

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052019\
 Data File : PR038067.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 May 2019 09:42
 Operator : SM\MA
 Sample : K2894-08DL 10X
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 SB-06-3-4DL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 20 13:54:12 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR051119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sun May 12 00:51:44 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.778	4.625	4577930	13087573	2.540	2.595
2)	SA Decachlor...	8.763	10.381	3995973	8361810	2.094	1.839
Target Compounds							
7)	L1 AR-1016-5	0.000	6.254	0	3163681	N.D.	23.290 #
10)	L2 AR-1221-3	4.193	0.000	19013089	0	377.009	N.D. #
11)	L3 AR-1232-1	4.193	0.000	19013089	0	345.127	N.D. #
15)	L3 AR-1232-5	0.000	6.092	0	1724666	N.D.	28.612 #
20)	L4 AR-1242-5	5.645	6.694	22645599	1890897	363.922	15.286 #
22)	L5 AR-1248-2	0.000	6.092	0	1724666	N.D.	11.128 #
23)	L5 AR-1248-3	0.000	6.254	0	3163681	N.D.	17.358 #
24)	L5 AR-1248-4	0.000	6.626	0	36951152	N.D.	169.065 #
25)	L5 AR-1248-5	5.734	6.694	6093249	1890897	71.708	9.084 #
26)	L6 AR-1254-1	5.645	6.626	22645599	36951152	152.970	153.422
27)	L6 AR-1254-2	5.789	6.839	15829903	37061878	122.934	97.076
28)	L6 AR-1254-3	6.204	7.205	49808740	35017431	225.635	82.860 #
29)	L6 AR-1254-4	6.415	7.487	4071768	18636570	26.896	60.320 #
30)	L6 AR-1254-5	6.830	7.902	77346760	177.7E6	394.752	531.827 #
31)	L7 AR-1260-1	6.319	7.366	53308405	118.9E6	444.205	480.339
32)	L7 AR-1260-2	6.503	7.618	66550129	137.1E6	424.548	466.213
33)	L7 AR-1260-3	6.657	7.974	54313416	74774969	410.822	342.479
34)	L7 AR-1260-4	7.126	8.204	34353099	95637628	322.420	374.285
35)	L7 AR-1260-5	7.365	8.531	98650100	185.5E6	351.154	357.013
36)	L8 AR-1262-1	6.921	7.974	23778026	74774969	355.703	236.664 #
37)	L8 AR-1262-2	7.365	8.531	98650100	185.5E6	302.038	297.670
38)	L8 AR-1262-3	7.648	8.869	15450381	111.6E6	123.335	266.290 #
39)	L8 AR-1262-4	7.711	8.923	62947316	58712284	270.722	183.991 #
40)	L8 AR-1262-5	8.209	9.614	15558204	32926935	145.023	132.239
41)	L9 AR-1268-1	7.648	8.869	15450381	111.6E6	35.459	111.401 #
42)	L9 AR-1268-2	7.711	8.923	62947316	58712284	160.061	64.947 #
43)	L9 AR-1268-3	7.964	9.179	1878663	1863462	5.840	2.386 #
44)	L9 AR-1268-4	8.209	9.614	15558204	32926935	121.271	96.838
45)	L9 AR-1268-5	8.503	10.036	4602830	9316045	4.939	3.650 #

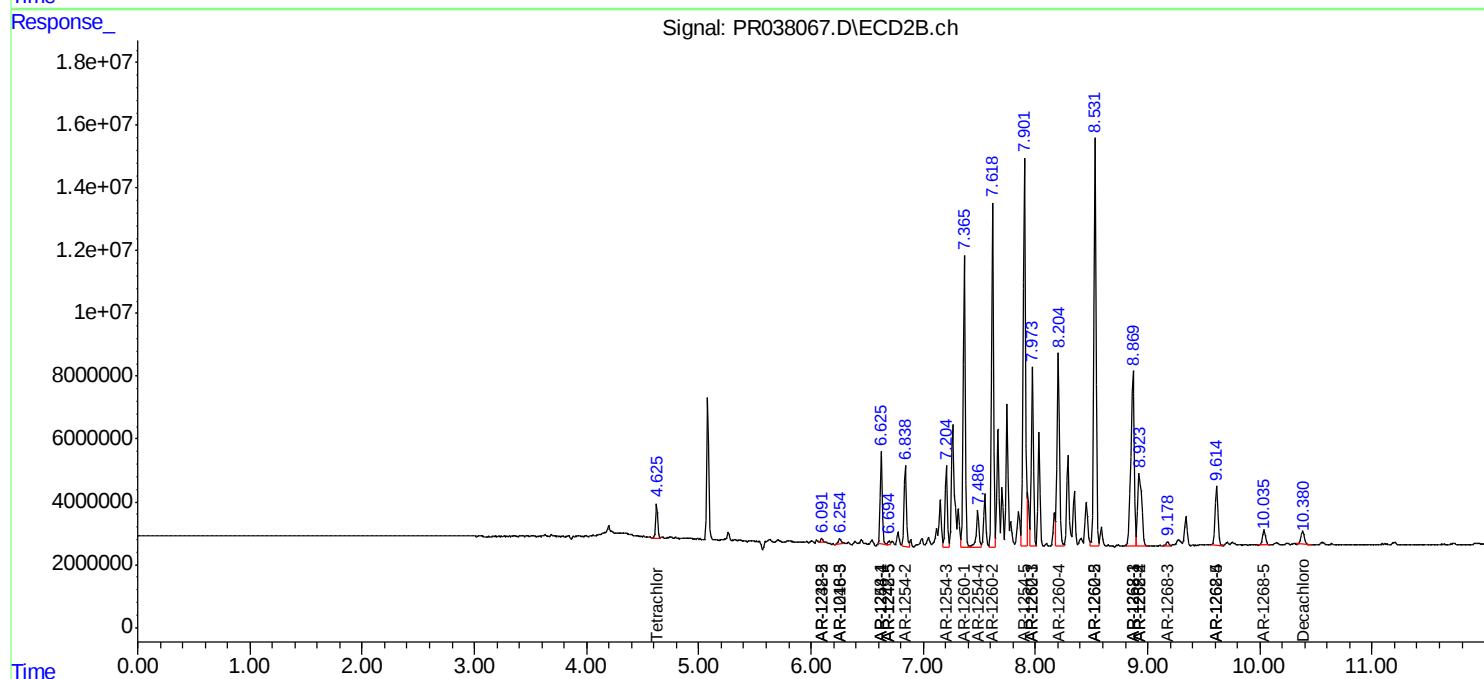
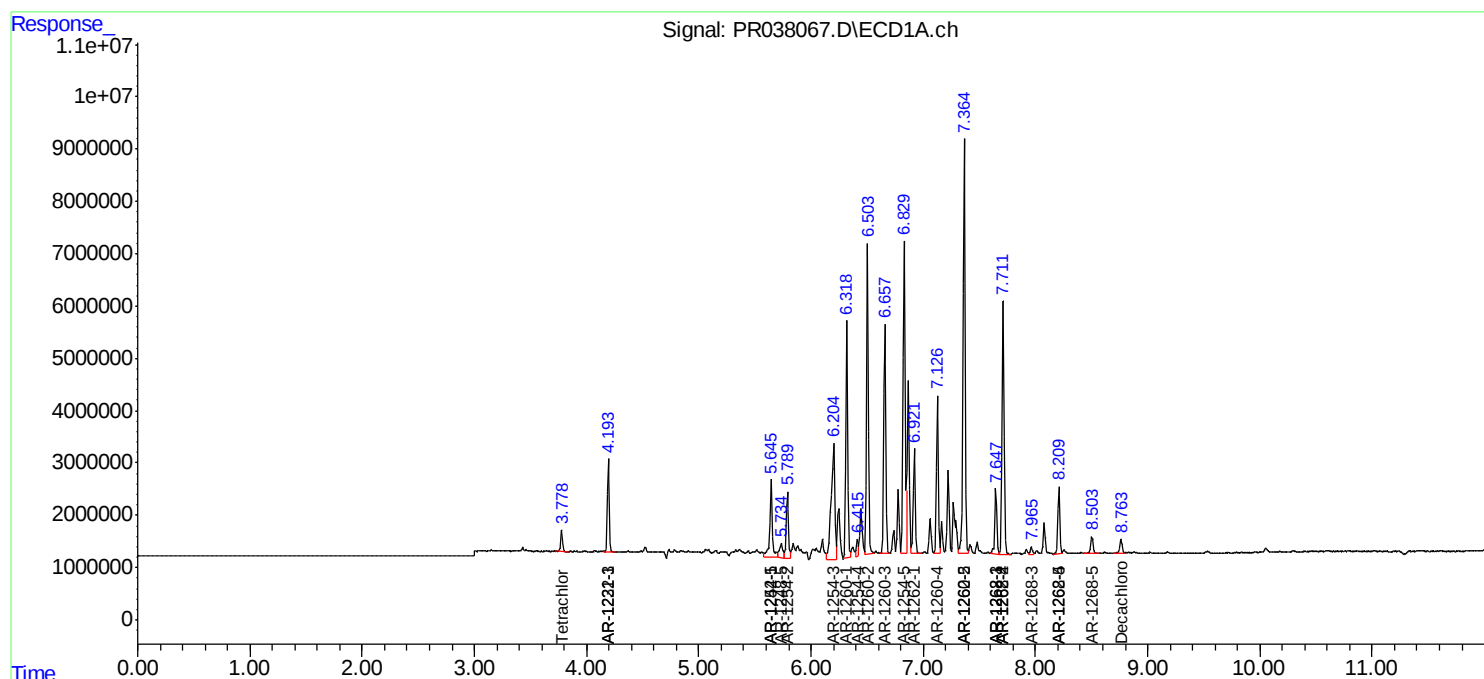
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

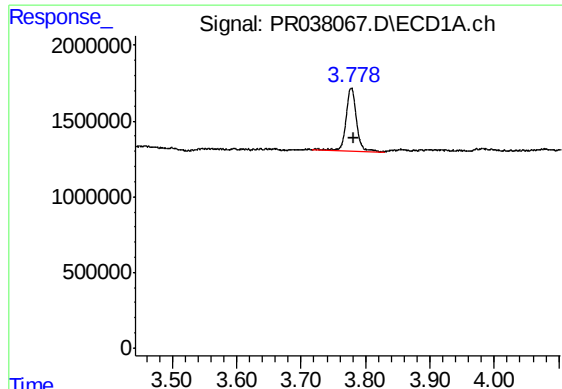
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052019\
Data File : PR038067.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 May 2019 09:42
Operator : SM\MA
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ALS Vial : 39 Sample Multiplier: 1

Instrument :
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ClientSampleId :
SB-06-3-4DL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 20 13:54:12 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR051119.M
Quant Title : GC EXTRACTABLES
QLast Update : Sun May 12 00:51:44 2019
Response via : Initial Calibration
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

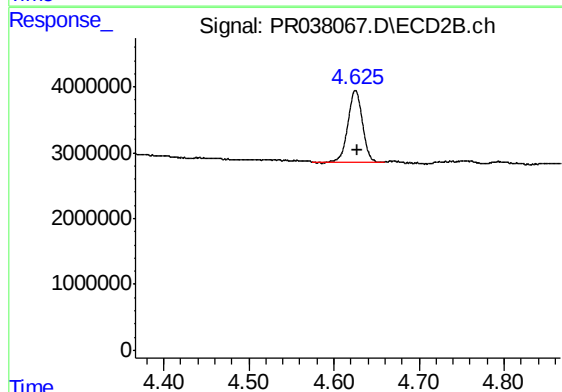




#1 Tetrachloro-m-xylene

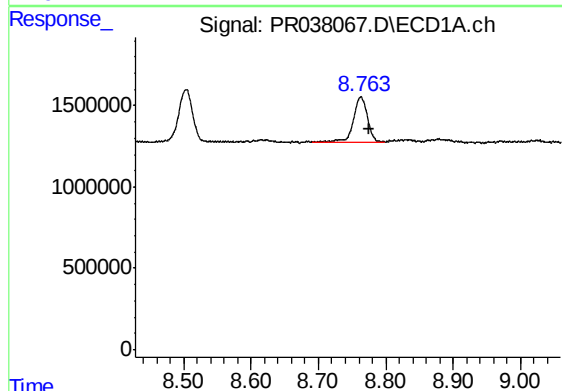
R.T.: 3.778 min
Delta R.T.: -0.004 min
Response: 4577930
Conc: 2.54 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-06-3-4DL



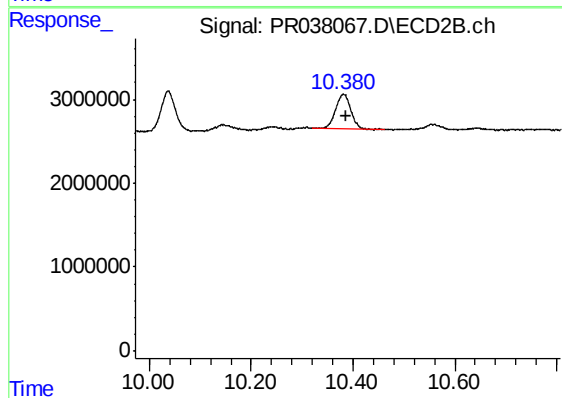
#1 Tetrachloro-m-xylene

R.T.: 4.625 min
Delta R.T.: -0.002 min
Response: 13087573
Conc: 2.60 ng/ml



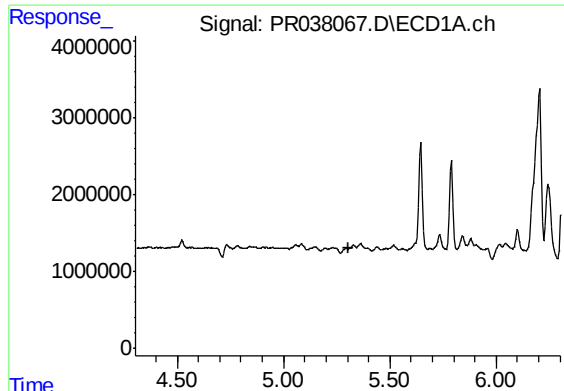
#2 Decachlorobiphenyl

R.T.: 8.763 min
Delta R.T.: -0.012 min
Response: 3995973
Conc: 2.09 ng/ml



#2 Decachlorobiphenyl

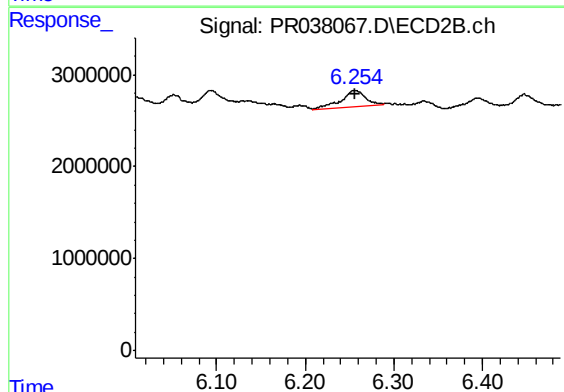
R.T.: 10.381 min
Delta R.T.: -0.006 min
Response: 8361810
Conc: 1.84 ng/ml



#7 AR-1016-5

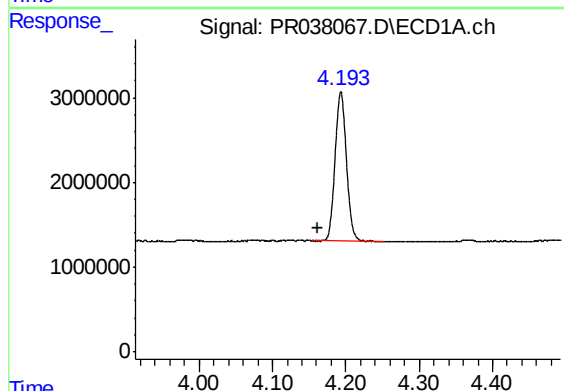
R.T.: 0.000 min
Exp R.T. : 5.303 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
SB-06-3-4DL



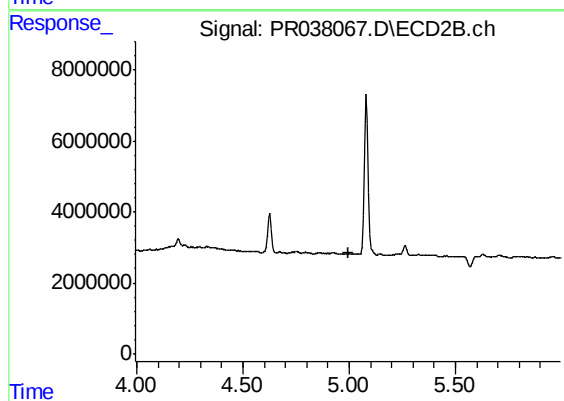
#7 AR-1016-5

R.T.: 6.254 min
Delta R.T.: -0.002 min
Response: 3163681
Conc: 23.29 ng/ml



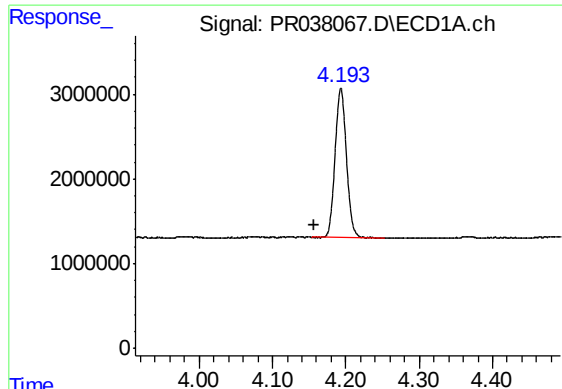
#10 AR-1221-3

R.T.: 4.193 min
Delta R.T.: 0.032 min
Response: 19013089
Conc: 377.01 ng/ml



#10 AR-1221-3

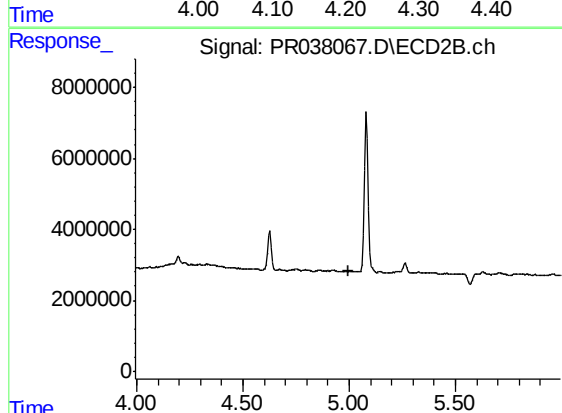
R.T.: 0.000 min
Exp R.T. : 4.994 min
Response: 0
Conc: N.D.



#11 AR-1232-1

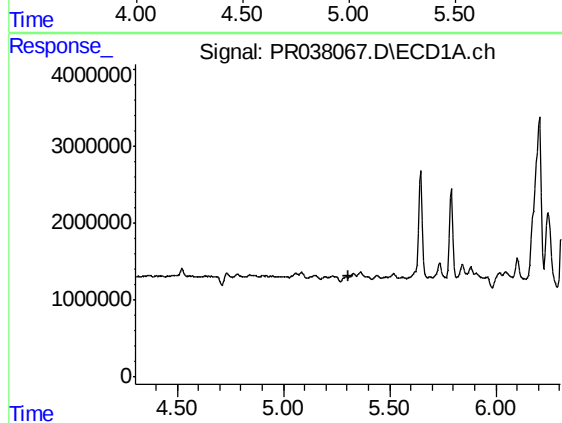
R.T.: 4.193 min
Delta R.T.: 0.037 min
Response: 19013089
Conc: 345.13 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-06-3-4DL



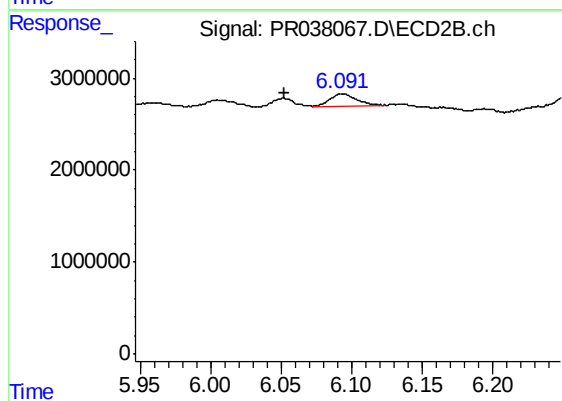
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.994 min
Response: 0
Conc: N.D.



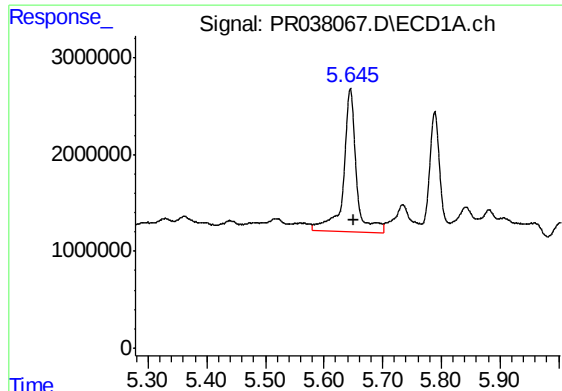
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.304 min
Response: 0
Conc: N.D.



#15 AR-1232-5

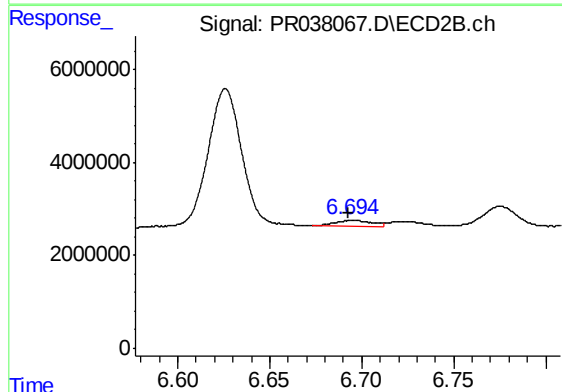
R.T.: 6.092 min
Delta R.T.: 0.040 min
Response: 1724666
Conc: 28.61 ng/ml



#20 AR-1242-5

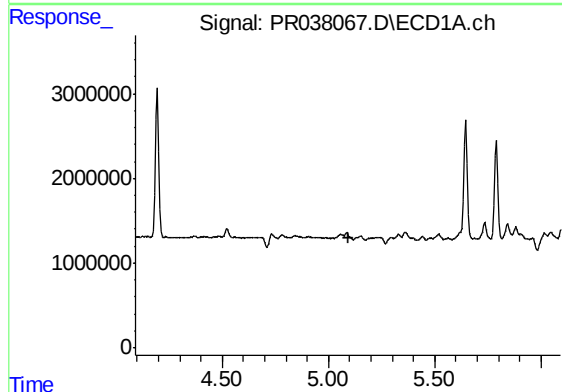
R.T.: 5.645 min
Delta R.T.: -0.005 min
Response: 22645599
Conc: 363.92 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-06-3-4DL



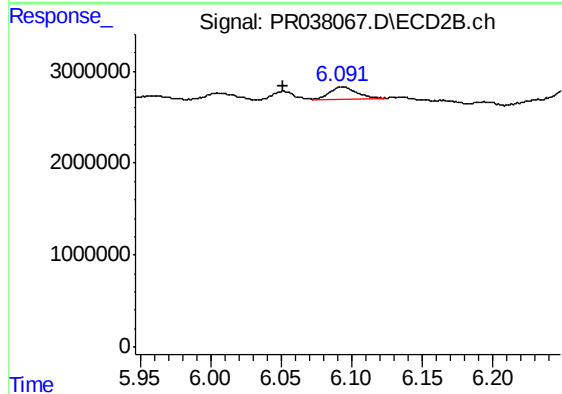
#20 AR-1242-5

R.T.: 6.694 min
Delta R.T.: 0.001 min
Response: 1890897
Conc: 15.29 ng/ml



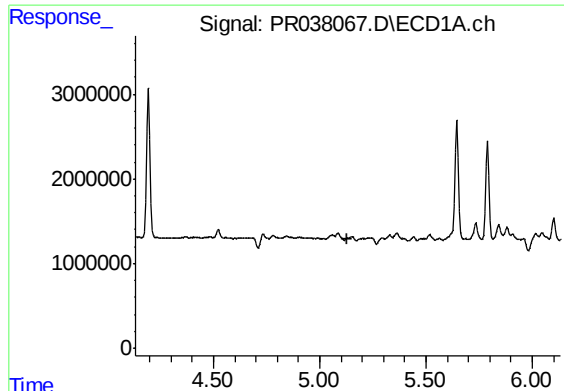
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.092 min
Response: 0
Conc: N.D.



#22 AR-1248-2

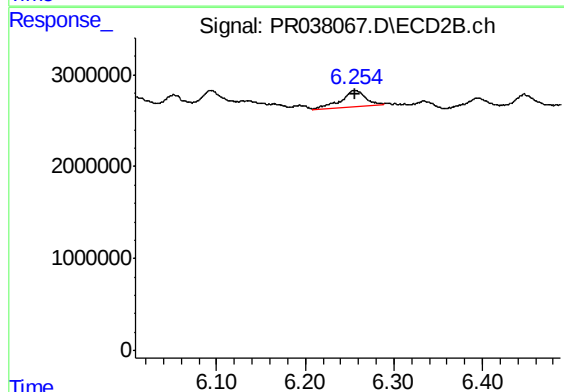
R.T.: 6.092 min
Delta R.T.: 0.041 min
Response: 1724666
Conc: 11.13 ng/ml



#23 AR-1248-3

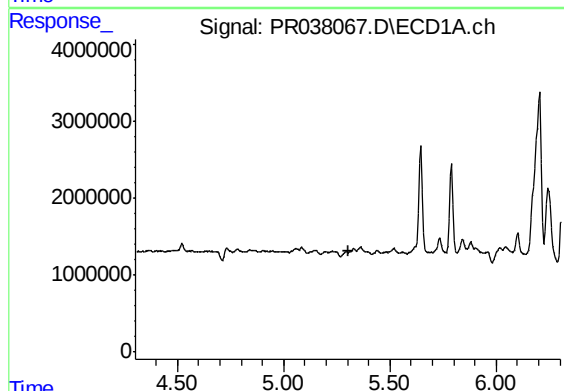
R.T.: 0.000 min
Exp R.T.: 5.133 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
SB-06-3-4DL



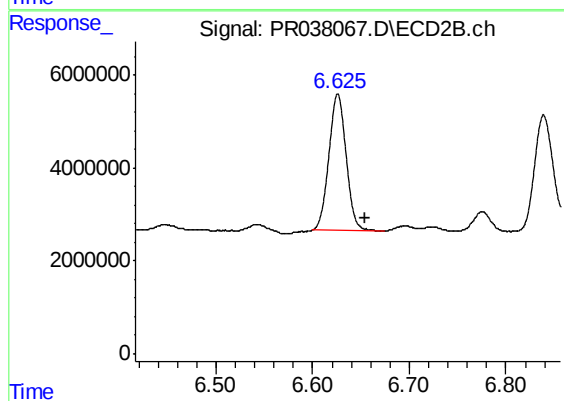
#23 AR-1248-3

R.T.: 6.254 min
Delta R.T.: -0.002 min
Response: 3163681
Conc: 17.36 ng/ml



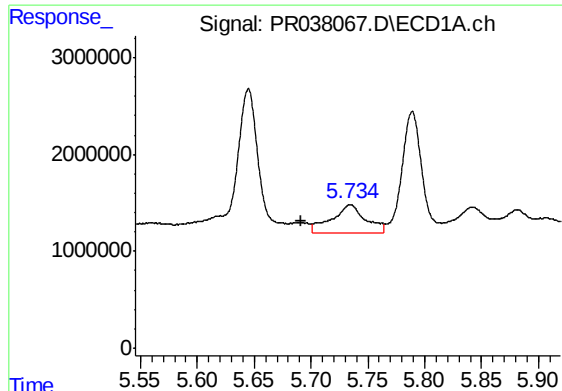
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 5.303 min
Response: 0
Conc: N.D.



#24 AR-1248-4

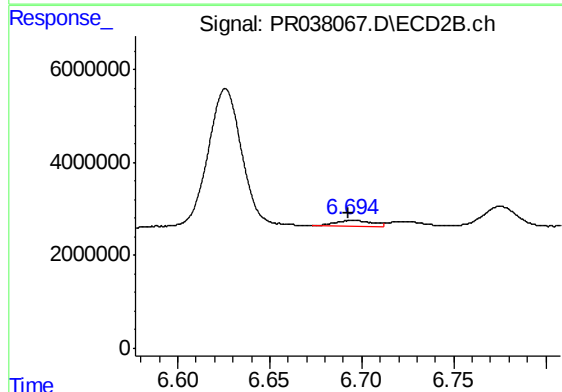
R.T.: 6.626 min
Delta R.T.: -0.028 min
Response: 36951152
Conc: 169.07 ng/ml



#25 AR-1248-5

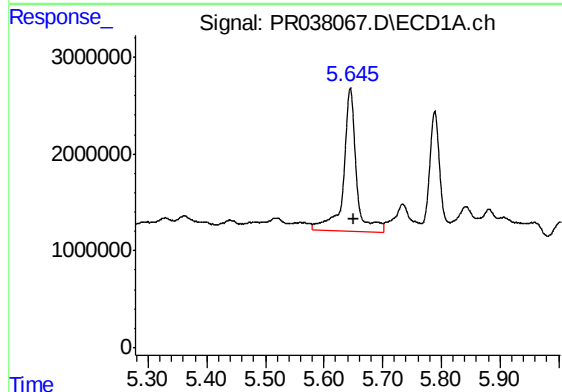
R.T.: 5.734 min
Delta R.T.: 0.043 min
Response: 6093249
Conc: 71.71 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-06-3-4DL



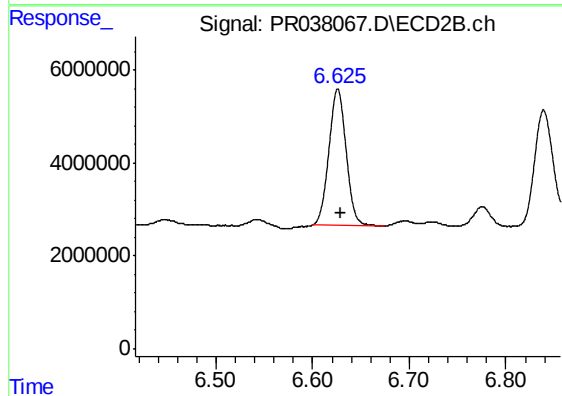
#25 AR-1248-5

R.T.: 6.694 min
Delta R.T.: 0.001 min
Response: 1890897
Conc: 9.08 ng/ml



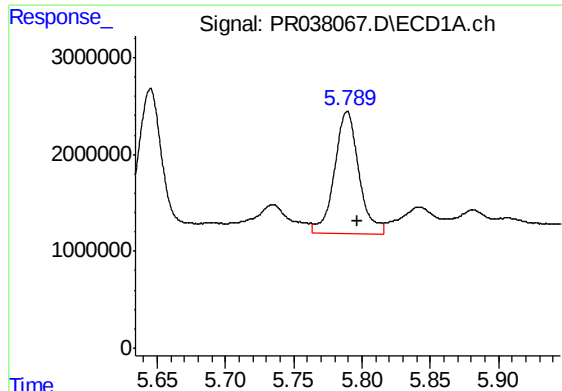
#26 AR-1254-1

R.T.: 5.645 min
Delta R.T.: -0.006 min
Response: 22645599
Conc: 152.97 ng/ml



#26 AR-1254-1

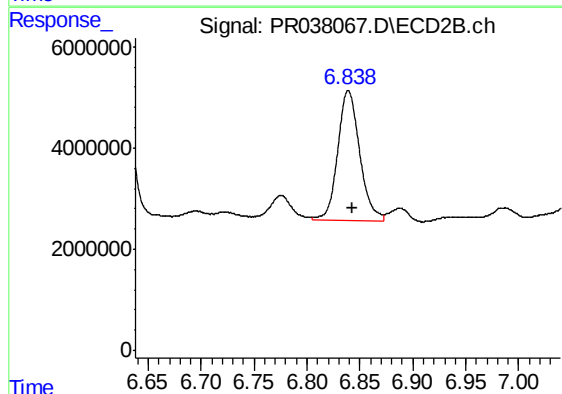
R.T.: 6.626 min
Delta R.T.: -0.002 min
Response: 36951152
Conc: 153.42 ng/ml



#27 AR-1254-2

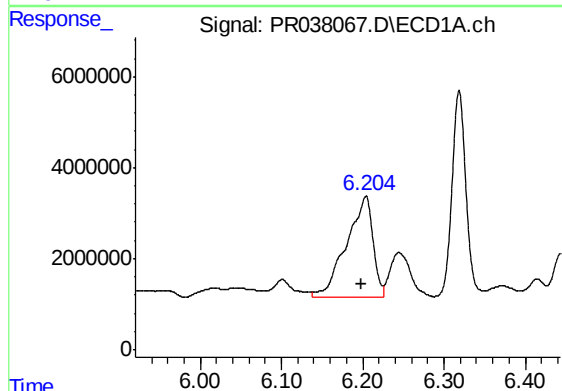
R.T.: 5.789 min
Delta R.T.: -0.008 min
Response: 15829903
Conc: 122.93 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-06-3-4DL



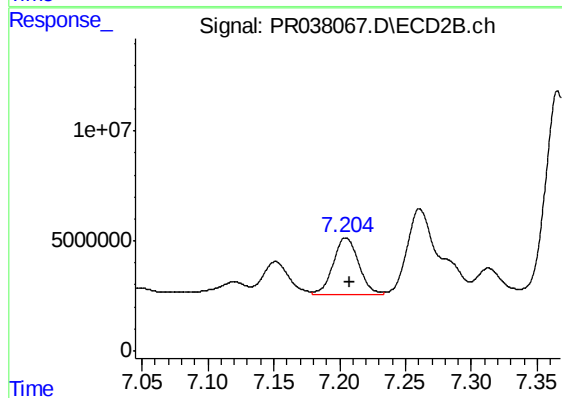
#27 AR-1254-2

R.T.: 6.839 min
Delta R.T.: -0.004 min
Response: 37061878
Conc: 97.08 ng/ml



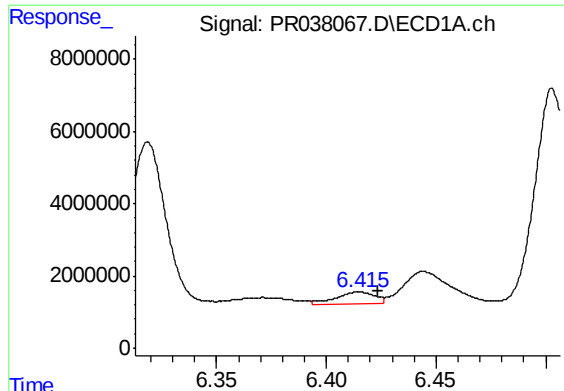
#28 AR-1254-3

R.T.: 6.204 min
Delta R.T.: 0.005 min
Response: 49808740
Conc: 225.63 ng/ml



#28 AR-1254-3

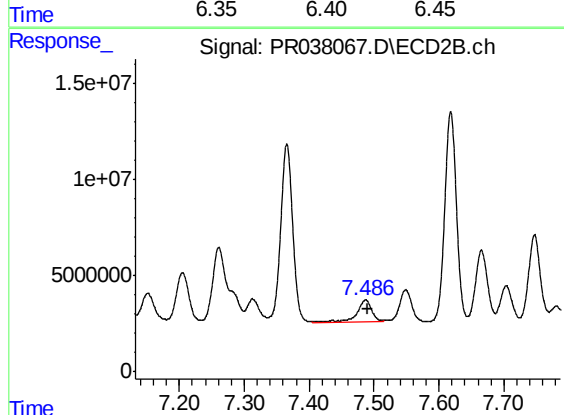
R.T.: 7.205 min
Delta R.T.: -0.003 min
Response: 35017431
Conc: 82.86 ng/ml



#29 AR-1254-4

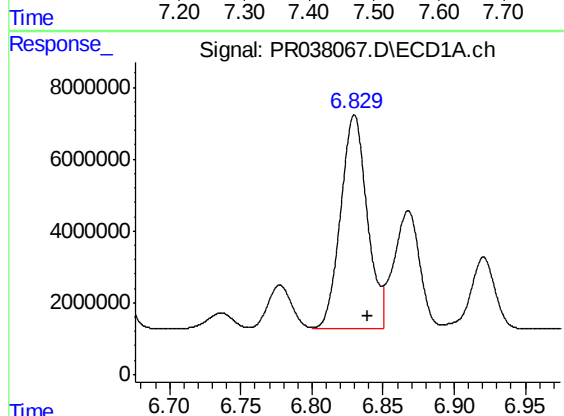
R.T.: 6.415 min
Delta R.T.: -0.009 min
Response: 4071768
Conc: 26.90 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-06-3-4DL



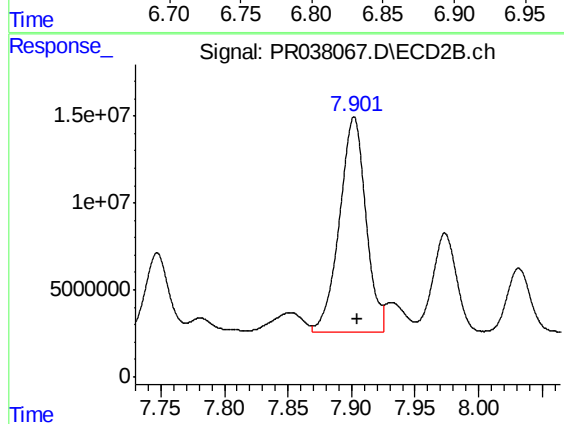
#29 AR-1254-4

R.T.: 7.487 min
Delta R.T.: -0.003 min
Response: 18636570
Conc: 60.32 ng/ml



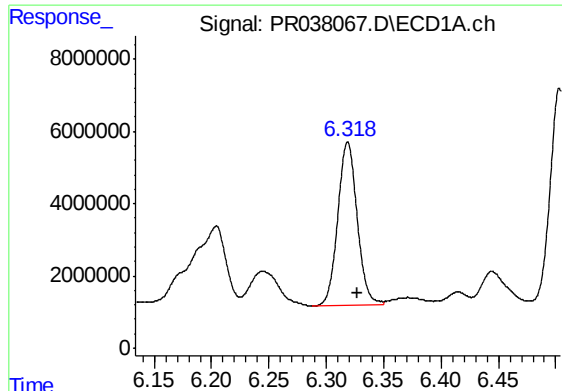
#30 AR-1254-5

R.T.: 6.830 min
Delta R.T.: -0.009 min
Response: 77346760
Conc: 394.75 ng/ml



#30 AR-1254-5

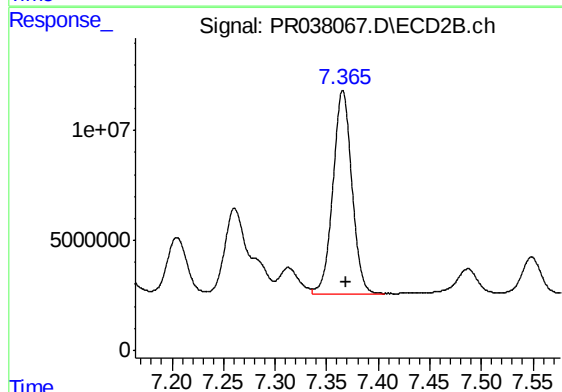
R.T.: 7.902 min
Delta R.T.: -0.003 min
Response: 177676451
Conc: 531.83 ng/ml



#31 AR-1260-1

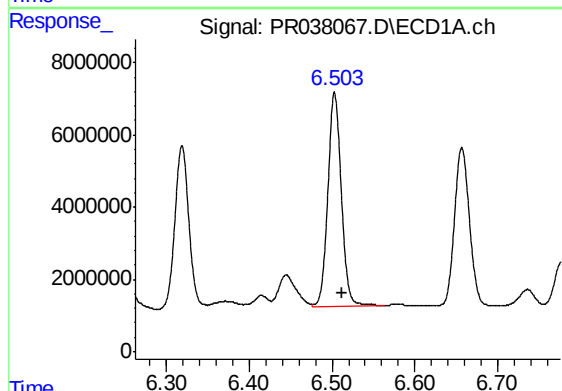
R.T.: 6.319 min
Delta R.T.: -0.009 min
Response: 53308405
Conc: 444.21 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-06-3-4DL



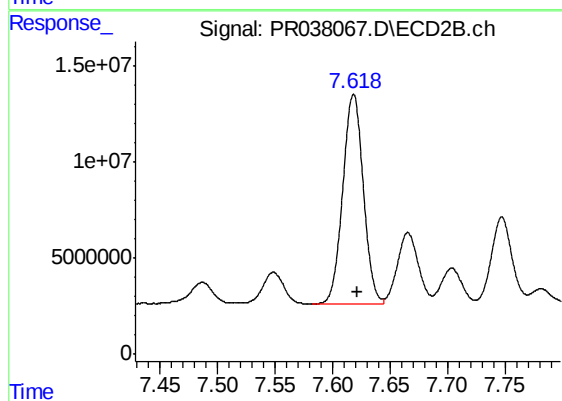
#31 AR-1260-1

R.T.: 7.366 min
Delta R.T.: -0.003 min
Response: 118877744
Conc: 480.34 ng/ml



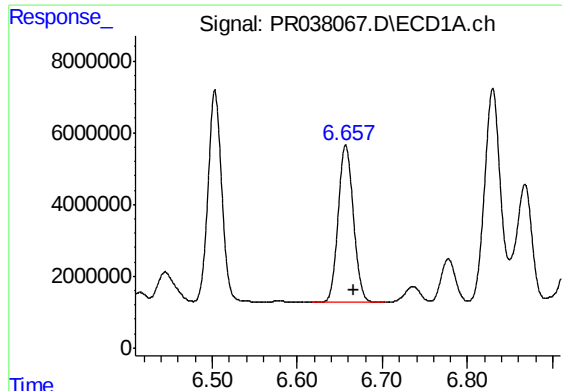
#32 AR-1260-2

R.T.: 6.503 min
Delta R.T.: -0.009 min
Response: 66550129
Conc: 424.55 ng/ml



#32 AR-1260-2

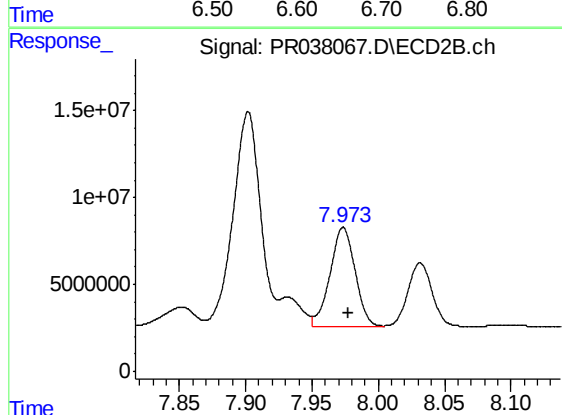
R.T.: 7.618 min
Delta R.T.: -0.003 min
Response: 137130259
Conc: 466.21 ng/ml



#33 AR-1260-3

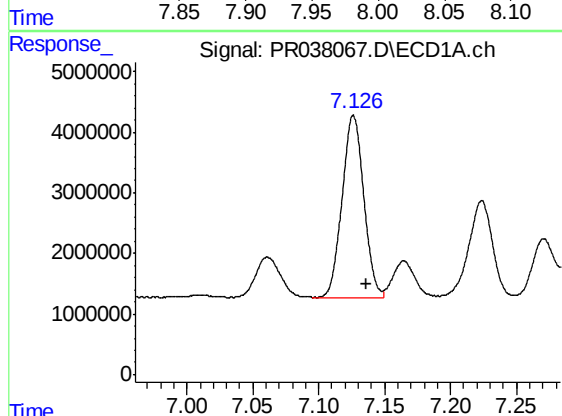
R.T.: 6.657 min
Delta R.T.: -0.010 min
Response: 54313416
Conc: 410.82 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-06-3-4DL



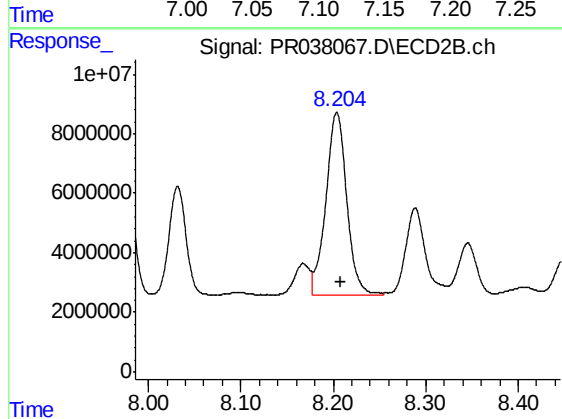
#33 AR-1260-3

R.T.: 7.974 min
Delta R.T.: -0.004 min
Response: 74774969
Conc: 342.48 ng/ml



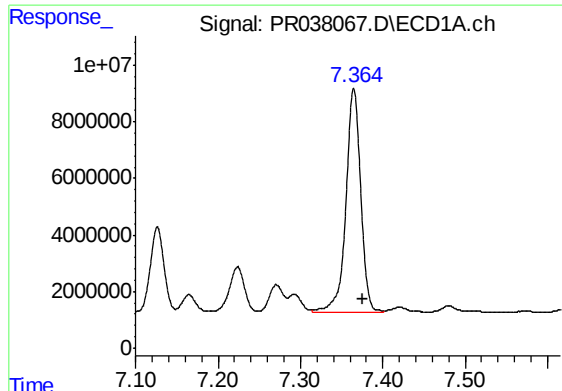
#34 AR-1260-4

R.T.: 7.126 min
Delta R.T.: -0.010 min
Response: 34353099
Conc: 322.42 ng/ml



#34 AR-1260-4

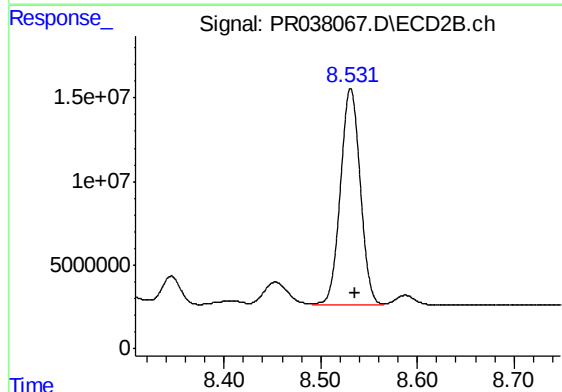
R.T.: 8.204 min
Delta R.T.: -0.004 min
Response: 95637628
Conc: 374.29 ng/ml



#35 AR-1260-5

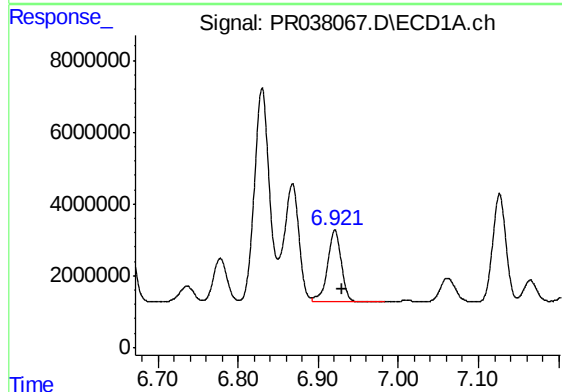
R.T.: 7.365 min
Delta R.T.: -0.010 min
Response: 98650100
Conc: 351.15 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-06-3-4DL



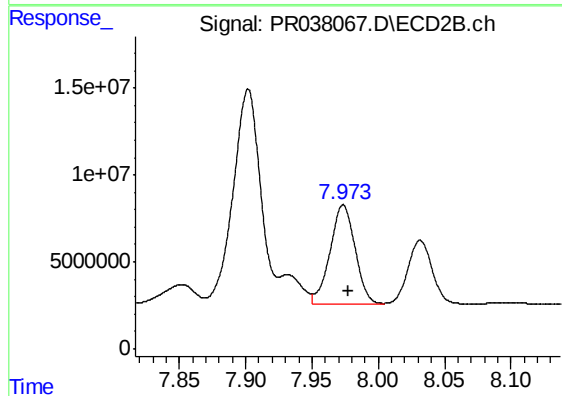
#35 AR-1260-5

R.T.: 8.531 min
Delta R.T.: -0.004 min
Response: 185471699
Conc: 357.01 ng/ml



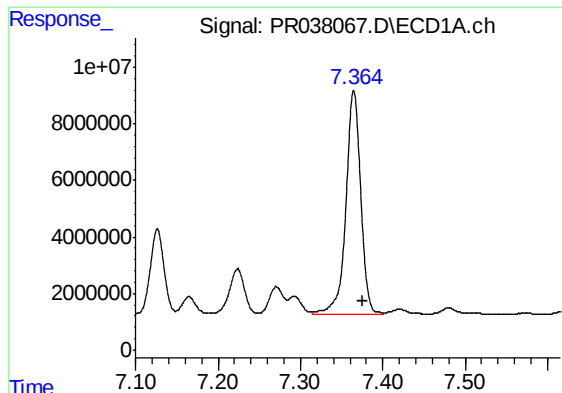
#36 AR-1262-1

R.T.: 6.921 min
Delta R.T.: -0.010 min
Response: 23778026
Conc: 355.70 ng/ml



#36 AR-1262-1

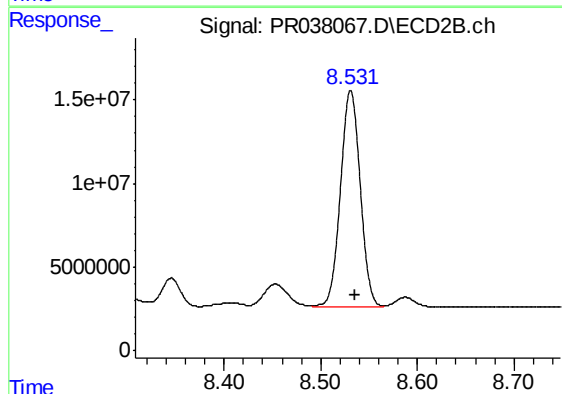
R.T.: 7.974 min
Delta R.T.: -0.004 min
Response: 74774969
Conc: 236.66 ng/ml



#37 AR-1262-2

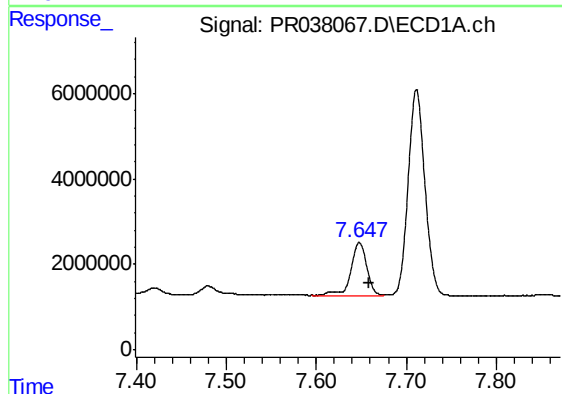
R.T.: 7.365 min
Delta R.T.: -0.010 min
Response: 98650100
Conc: 302.04 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-06-3-4DL



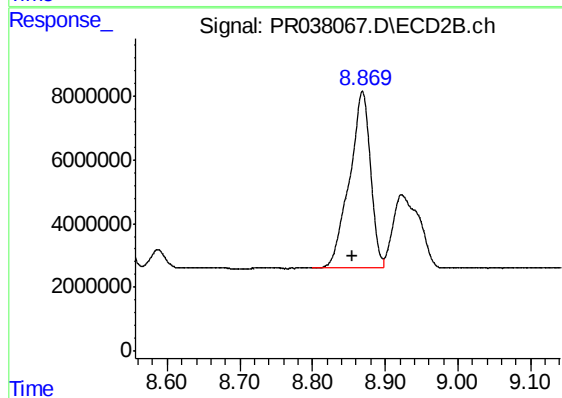
#37 AR-1262-2

R.T.: 8.531 min
Delta R.T.: -0.004 min
Response: 185471699
Conc: 297.67 ng/ml



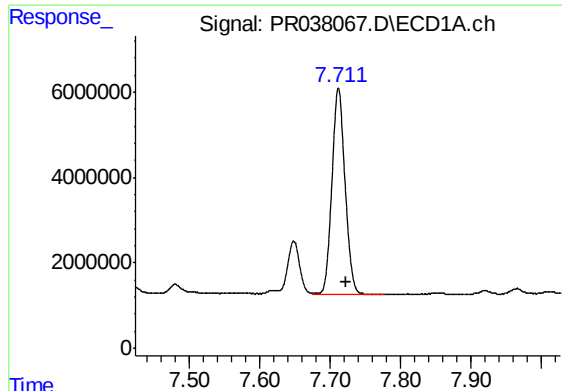
#38 AR-1262-3

R.T.: 7.648 min
Delta R.T.: -0.011 min
Response: 15450381
Conc: 123.33 ng/ml



#38 AR-1262-3

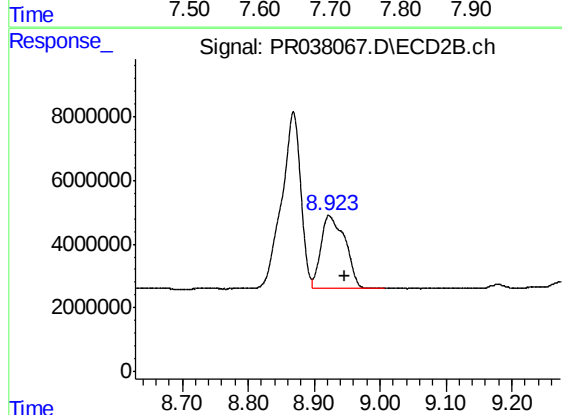
R.T.: 8.869 min
Delta R.T.: 0.014 min
Response: 111613423
Conc: 266.29 ng/ml



#39 AR-1262-4

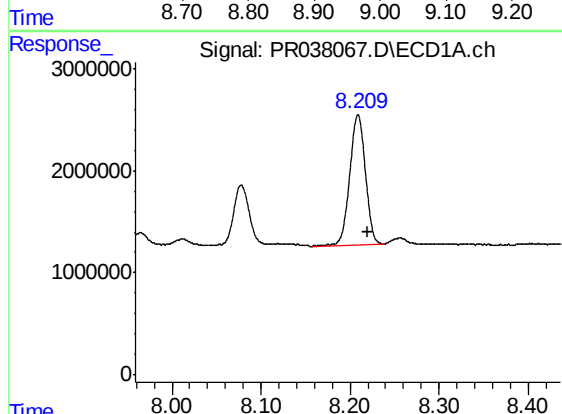
R.T.: 7.711 min
Delta R.T.: -0.011 min
Response: 62947316
Conc: 270.72 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-06-3-4DL



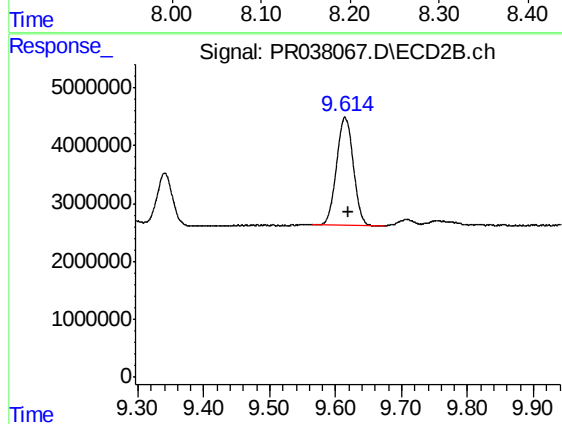
#39 AR-1262-4

R.T.: 8.923 min
Delta R.T.: -0.024 min
Response: 58712284
Conc: 183.99 ng/ml



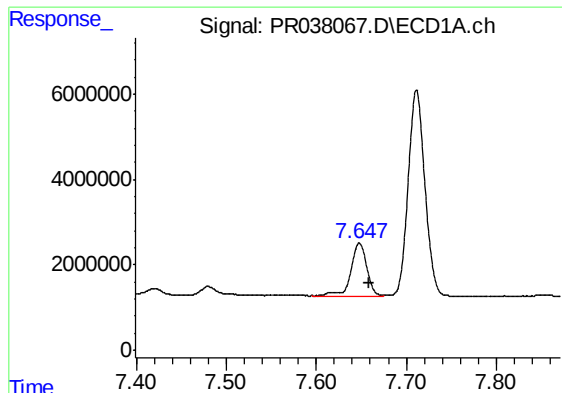
#40 AR-1262-5

R.T.: 8.209 min
Delta R.T.: -0.011 min
Response: 15558204
Conc: 145.02 ng/ml



#40 AR-1262-5

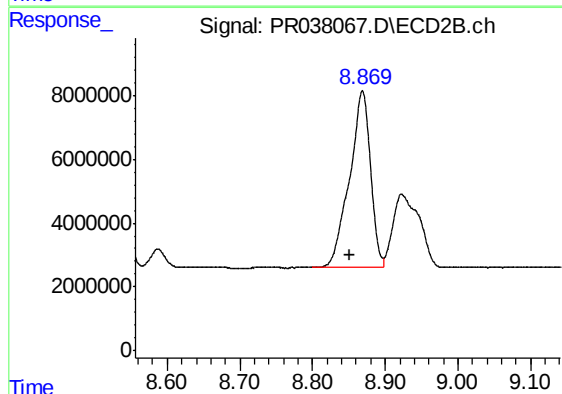
R.T.: 9.614 min
Delta R.T.: -0.005 min
Response: 32926935
Conc: 132.24 ng/ml



#41 AR-1268-1

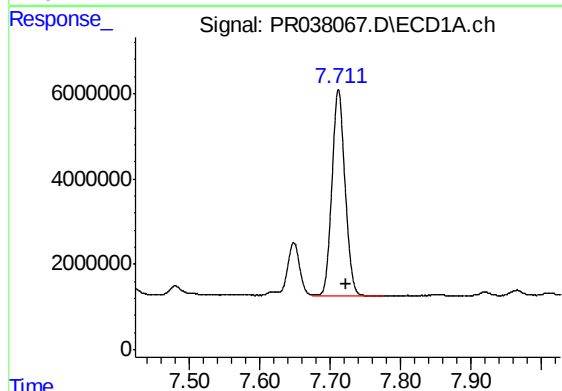
R.T.: 7.648 min
Delta R.T.: -0.010 min
Response: 15450381
Conc: 35.46 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-06-3-4DL



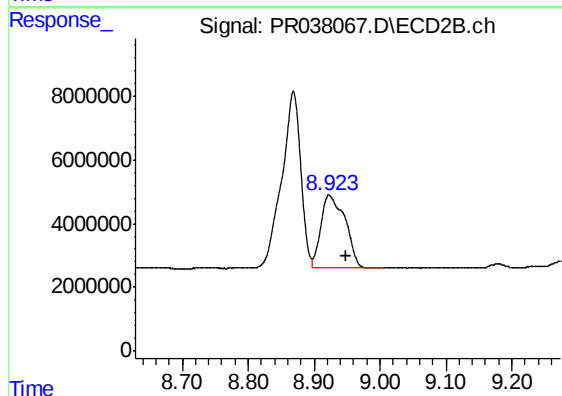
#41 AR-1268-1

R.T.: 8.869 min
Delta R.T.: 0.017 min
Response: 111613423
Conc: 111.40 ng/ml



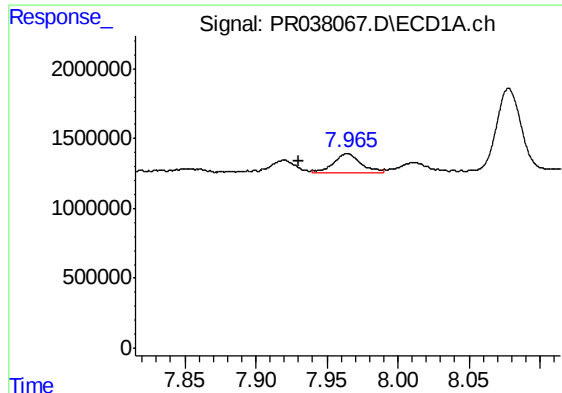
#42 AR-1268-2

R.T.: 7.711 min
Delta R.T.: -0.011 min
Response: 62947316
Conc: 160.06 ng/ml



#42 AR-1268-2

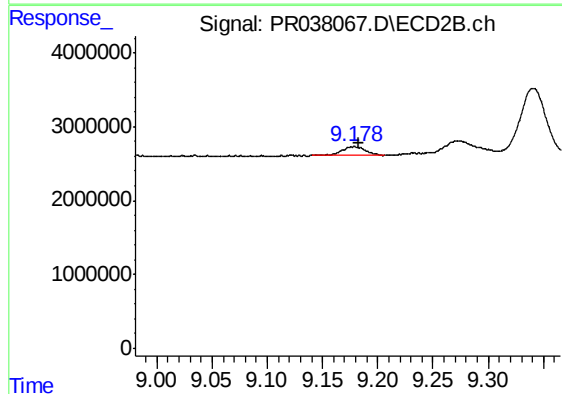
R.T.: 8.923 min
Delta R.T.: -0.026 min
Response: 58712284
Conc: 64.95 ng/ml



#43 AR-1268-3

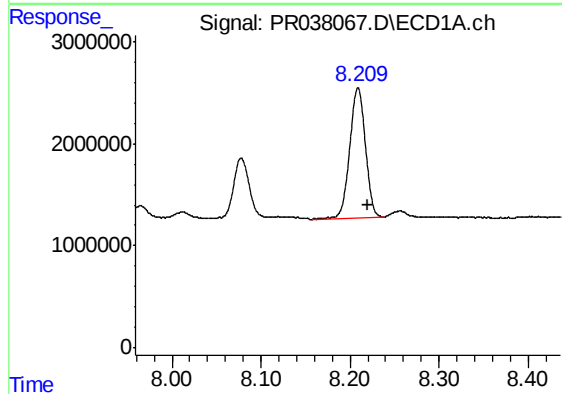
R.T.: 7.964 min
Delta R.T.: 0.034 min
Response: 1878663
Conc: 5.84 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-06-3-4DL



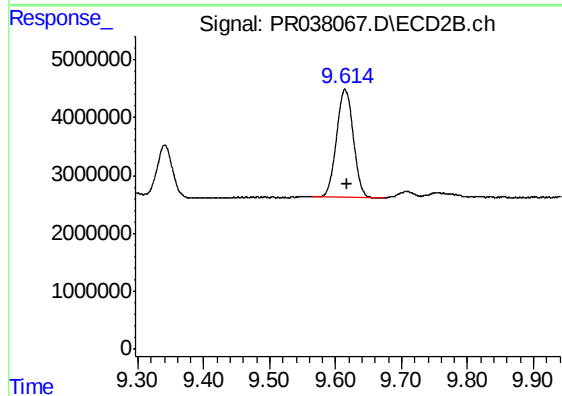
#43 AR-1268-3

R.T.: 9.179 min
Delta R.T.: -0.004 min
Response: 1863462
Conc: 2.39 ng/ml



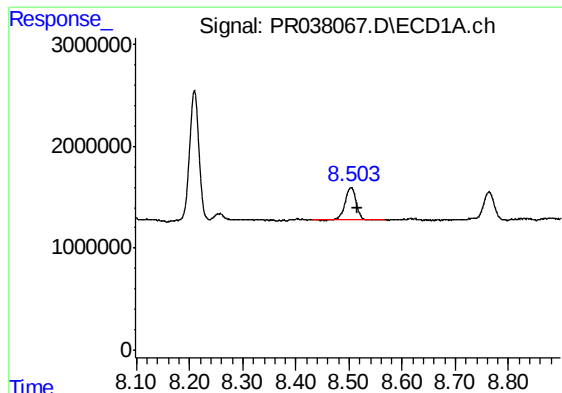
#44 AR-1268-4

R.T.: 8.209 min
Delta R.T.: -0.011 min
Response: 15558204
Conc: 121.27 ng/ml



#44 AR-1268-4

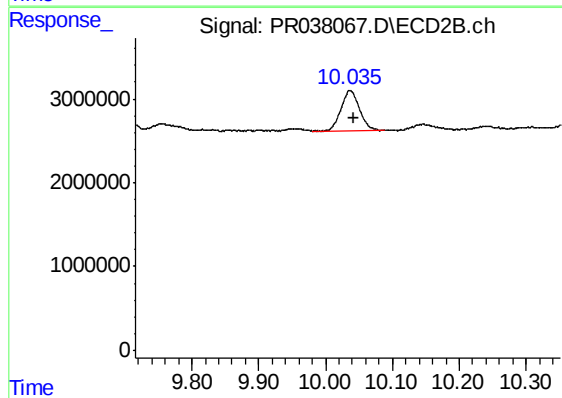
R.T.: 9.614 min
Delta R.T.: -0.004 min
Response: 32926935
Conc: 96.84 ng/ml



#45 AR-1268-5

R.T.: 8.503 min
Delta R.T.: -0.013 min
Response: 4602830
Conc: 4.94 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-06-3-4DL



#45 AR-1268-5

R.T.: 10.036 min
Delta R.T.: -0.005 min
Response: 9316045
Conc: 3.65 ng/ml