

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052019\
 Data File : PR038072.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 May 2019 10:54
 Operator : SM\MA
 Sample : K2894-15DL 2X
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 SB-03-5-6DL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 20 13:56:51 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...	3.780	4.627	17499675	53525626	9.711	10.614
2)	SA Decachlor...	8.768	10.383	14137097	36686932	7.410	8.066
Target Compounds							
10)	L2 AR-1221-3	4.198	0.000	4019182	0	79.696	N.D. #
11)	L3 AR-1232-1	4.198	0.000	4019182	0	72.957	N.D. #
15)	L3 AR-1232-5	0.000	6.050	0	2912973	N.D.	48.326 #
20)	L4 AR-1242-5	5.646	6.626	18409168	54941208	295.841	444.135 #
22)	L5 AR-1248-2	0.000	6.050	0	2912973	N.D.	18.796 #
24)	L5 AR-1248-4	0.000	6.626	0	54941208	N.D.	251.376 #
25)	L5 AR-1248-5	5.735	6.626	2684003	54941208	31.587	263.936 #
26)	L6 AR-1254-1	5.646	6.626	18409168	54941208	124.353	228.117 #
27)	L6 AR-1254-2	5.790	6.840	21225330	72312880	164.834	189.409
28)	L6 AR-1254-3	6.205	7.207	51449871	54713265	233.069	129.465 #
29)	L6 AR-1254-4	6.417	7.488	5455290	33262410	36.034	107.659 #
30)	L6 AR-1254-5	6.832	7.903	113.9E6	361.8E6	581.433	1082.891 #
31)	L7 AR-1260-1	6.320	7.367	63188454	200.2E6	526.533	808.813 #
32)	L7 AR-1260-2	6.506	7.620	95309472	275.8E6	608.014	937.731 #
33)	L7 AR-1260-3	6.659	7.976	73403230	135.6E6	555.216	620.911
34)	L7 AR-1260-4	7.129	8.205	49501097	194.3E6	464.592	760.580 #
35)	L7 AR-1260-5	7.369	8.533	166.5E6	425.5E6	592.554	819.090 #
36)	L8 AR-1262-1	6.923	7.976	33191251	135.6E6	496.518	429.070
37)	L8 AR-1262-2	7.369	8.533	166.5E6	425.5E6	509.673	682.942 #
38)	L8 AR-1262-3	7.652	8.871	23635262	266.8E6	188.672	636.558 #
39)	L8 AR-1262-4	7.715	8.925	116.3E6	125.9E6	500.166	394.462
40)	L8 AR-1262-5	8.213	9.617	34029386	83504034	317.199	335.365
41)	L9 AR-1268-1	7.652	8.871	23635262	266.8E6	54.244	266.301 #
42)	L9 AR-1268-2	7.715	8.925	116.3E6	125.9E6	295.717	139.242 #
43)	L9 AR-1268-3	7.924	9.170	1923009	6876457	5.978	8.804 #
44)	L9 AR-1268-4	8.213	9.617	34029386	83504034	265.247	245.586
45)	L9 AR-1268-5	8.509	10.039	8587297	19867536	9.214	7.785

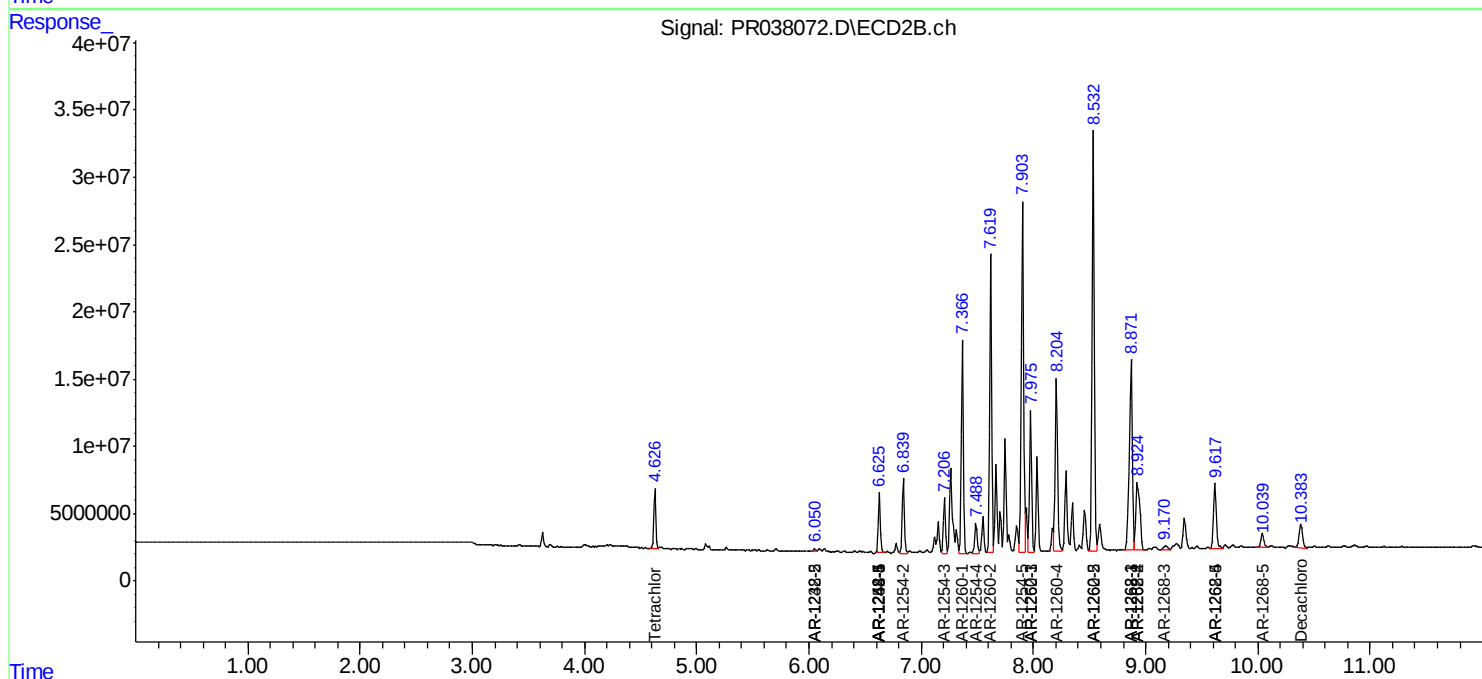
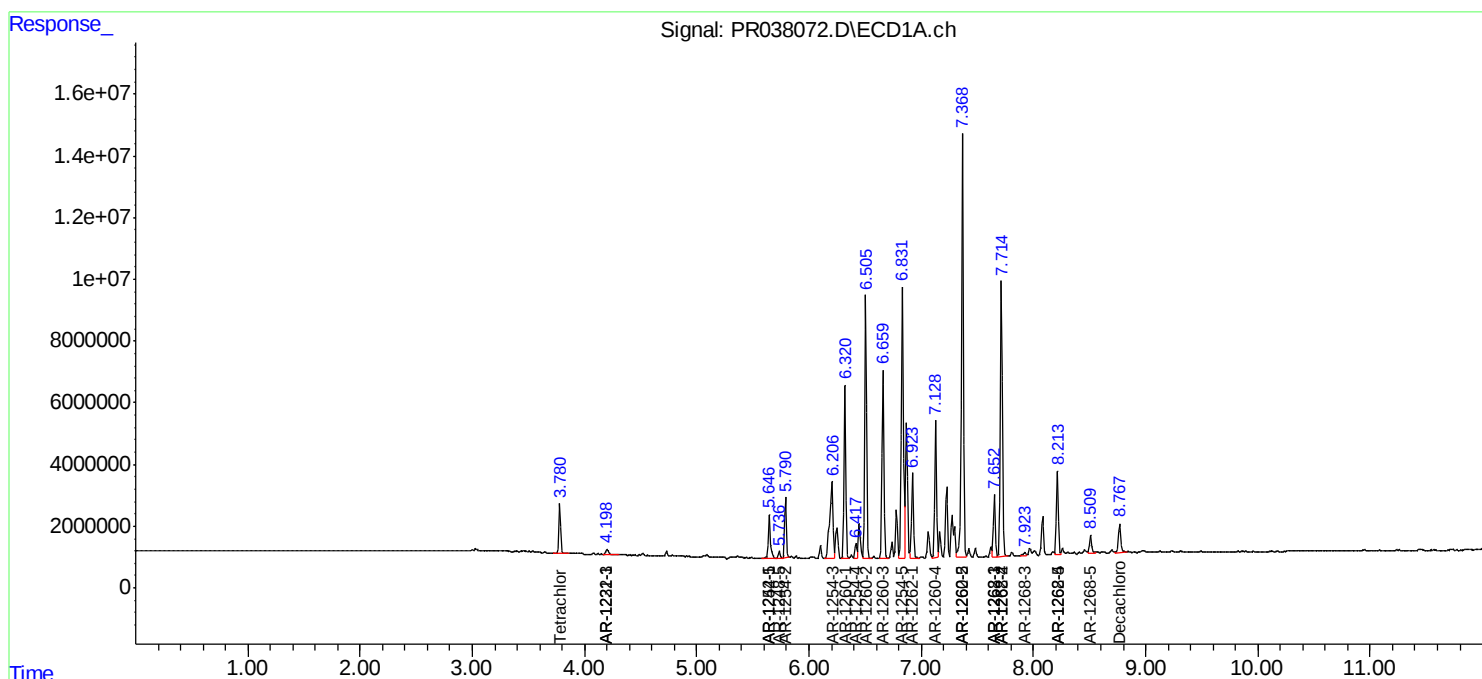
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

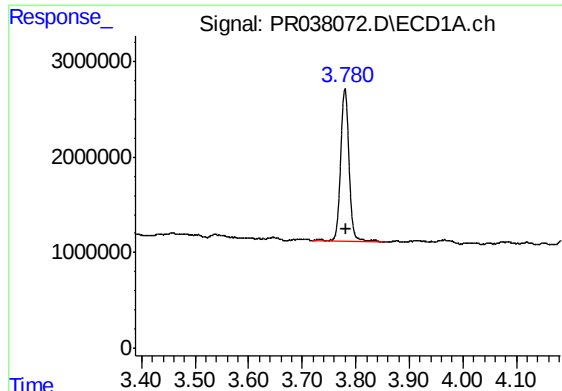
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052019\
Data File : PR038072.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 May 2019 10:54
Operator : SM\MA
Sample : K2894-15DL 2X
Misc :
ALS Vial : 45 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :
SB-03-5-6DL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 20 13:56:51 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

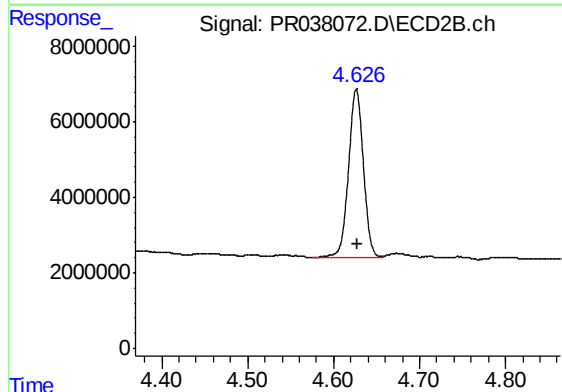




#1 Tetrachloro-m-xylene

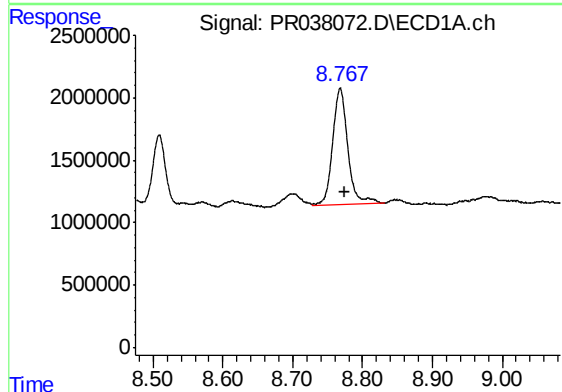
R.T.: 3.780 min
Delta R.T.: -0.002 min
Response: 17499675
Conc: 9.71 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-03-5-6DL



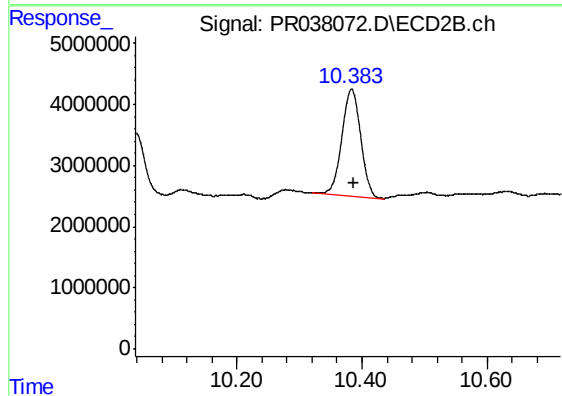
#1 Tetrachloro-m-xylene

R.T.: 4.627 min
Delta R.T.: -0.001 min
Response: 53525626
Conc: 10.61 ng/ml



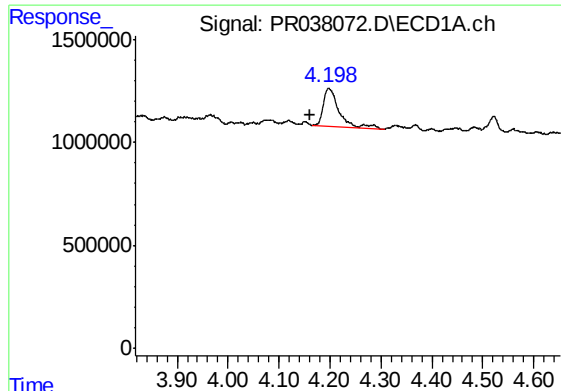
#2 Decachlorobiphenyl

R.T.: 8.768 min
Delta R.T.: -0.007 min
Response: 14137097
Conc: 7.41 ng/ml



#2 Decachlorobiphenyl

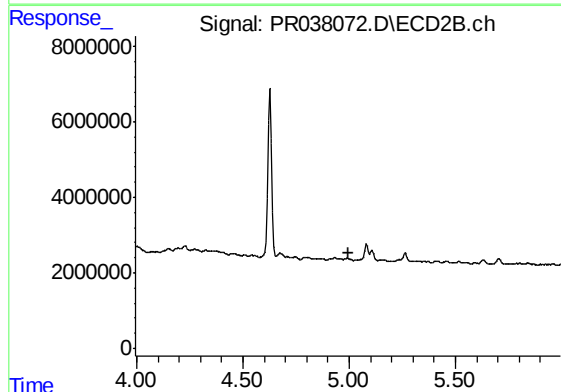
R.T.: 10.383 min
Delta R.T.: -0.004 min
Response: 36686932
Conc: 8.07 ng/ml



#10 AR-1221-3

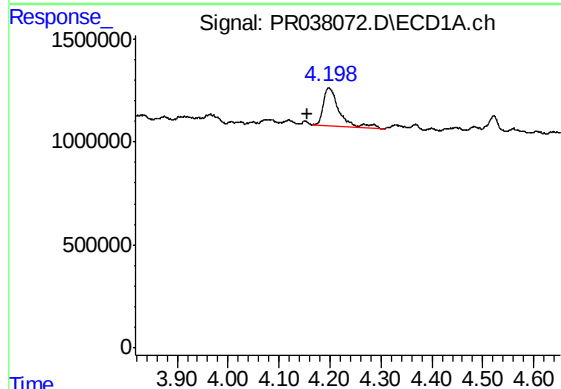
R.T.: 4.198 min
Delta R.T.: 0.037 min
Response: 4019182
Conc: 79.70 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-03-5-6DL



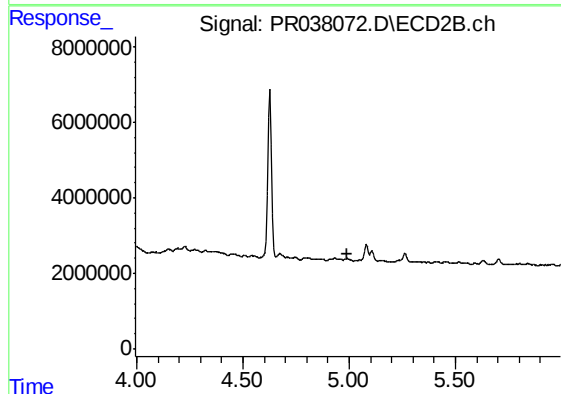
#10 AR-1221-3

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



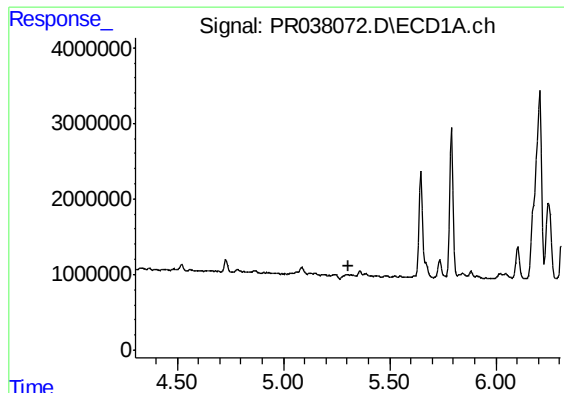
#11 AR-1232-1

R.T.: 4.198 min
Delta R.T.: 0.042 min
Response: 4019182
Conc: 72.96 ng/ml



#11 AR-1232-1

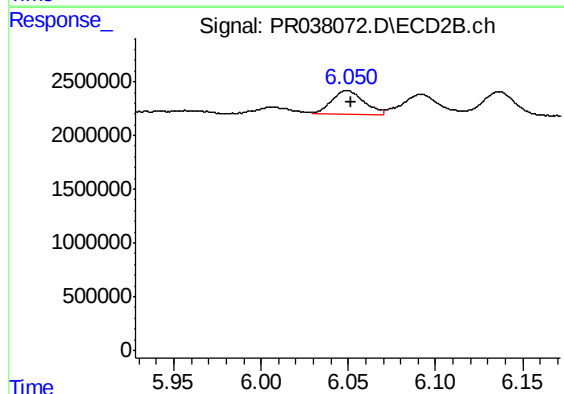
R.T.: 0.000 min
Exp R.T. : 4.994 min
Response: 0
Conc: N.D.



#15 AR-1232-5

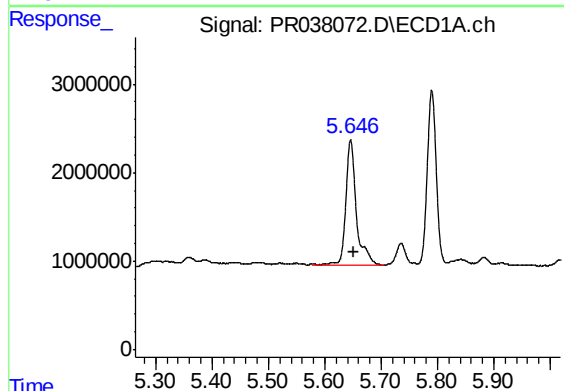
R.T.: 0.000 min
Exp R.T.: 5.304 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
SB-03-5-6DL



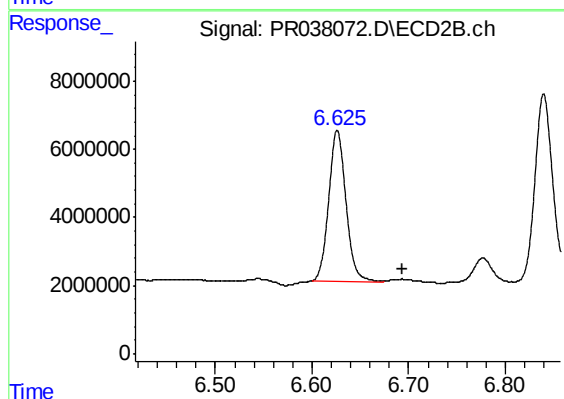
#15 AR-1232-5

R.T.: 6.050 min
Delta R.T.: -0.002 min
Response: 2912973
Conc: 48.33 ng/ml



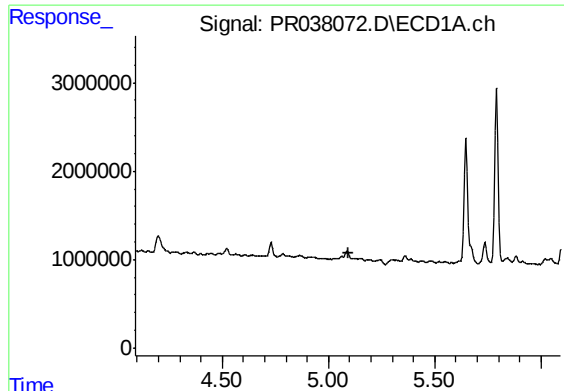
#20 AR-1242-5

R.T.: 5.646 min
Delta R.T.: -0.004 min
Response: 18409168
Conc: 295.84 ng/ml



#20 AR-1242-5

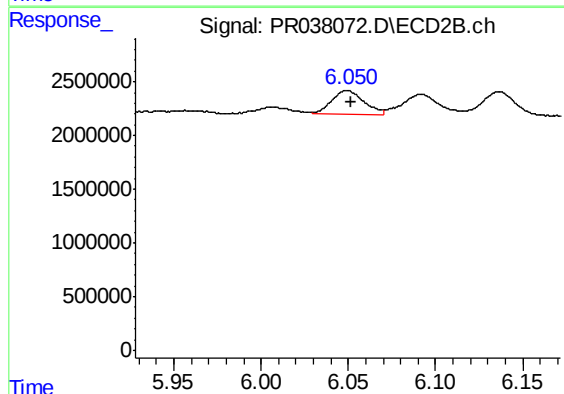
R.T.: 6.626 min
Delta R.T.: -0.067 min
Response: 54941208
Conc: 444.14 ng/ml



#22 AR-1248-2

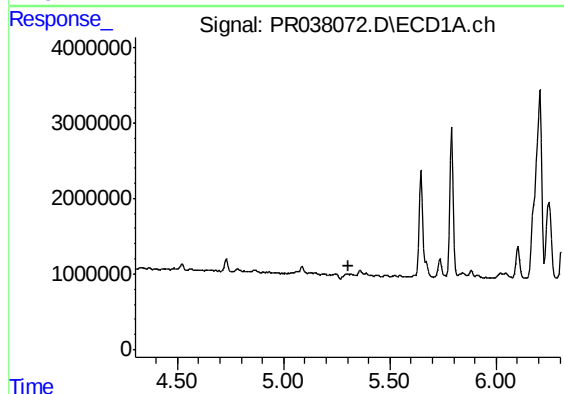
R.T.: 0.000 min
Exp R.T.: 5.092 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
SB-03-5-6DL



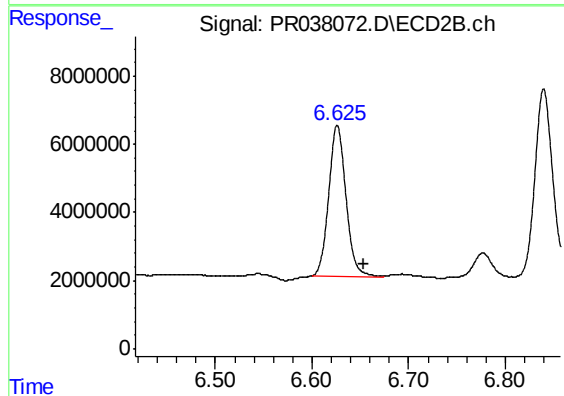
#22 AR-1248-2

R.T.: 6.050 min
Delta R.T.: -0.001 min
Response: 2912973
Conc: 18.80 ng/ml



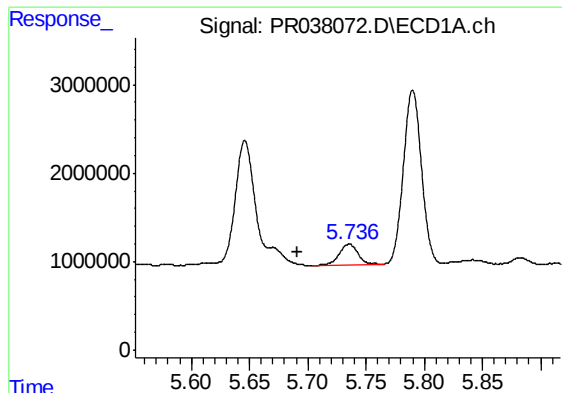
#24 AR-1248-4

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



#24 AR-1248-4

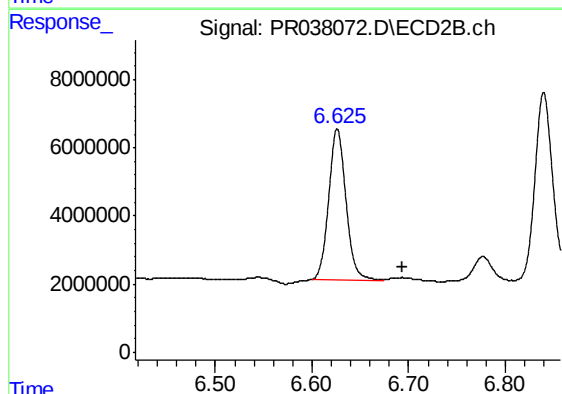
R.T.: 6.626 min
Delta R.T.: -0.028 min
Response: 54941208
Conc: 251.38 ng/ml



#25 AR-1248-5

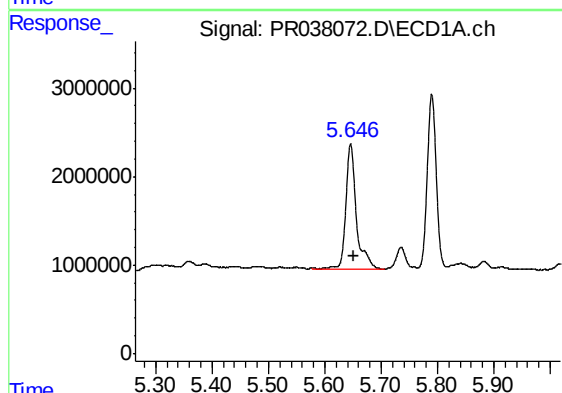
R.T.: 5.735 min
Delta R.T.: 0.044 min
Response: 2684003
Conc: 31.59 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-03-5-6DL



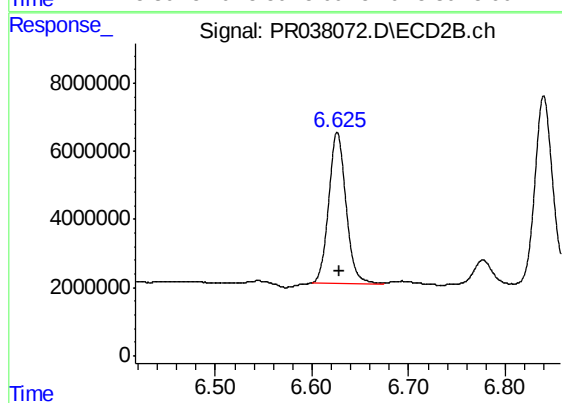
#25 AR-1248-5

R.T.: 6.626 min
Delta R.T.: -0.067 min
Response: 54941208
Conc: 263.94 ng/ml



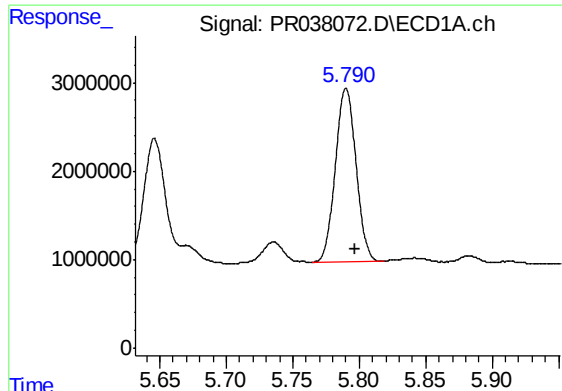
#26 AR-1254-1

R.T.: 5.646 min
Delta R.T.: -0.005 min
Response: 18409168
Conc: 124.35 ng/ml



#26 AR-1254-1

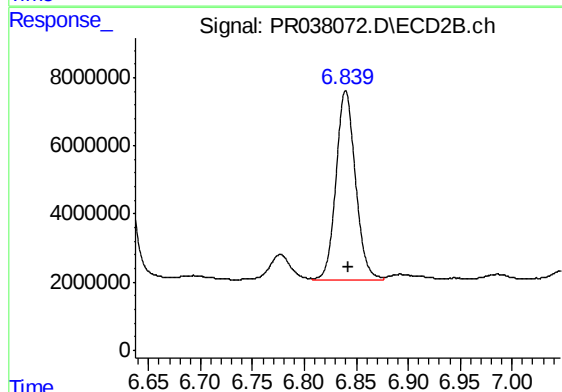
R.T.: 6.626 min
Delta R.T.: -0.003 min
Response: 54941208
Conc: 228.12 ng/ml



#27 AR-1254-2

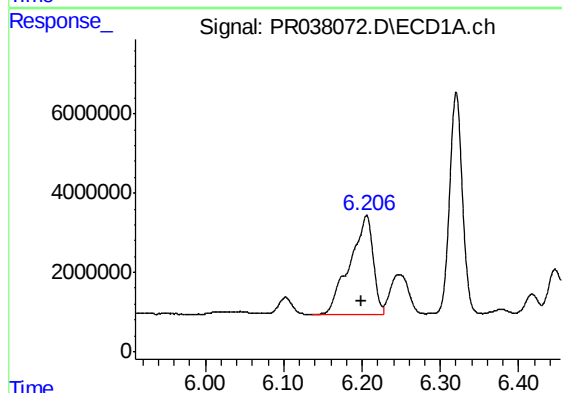
R.T.: 5.790 min
Delta R.T.: -0.007 min
Response: 21225330
Conc: 164.83 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-03-5-6DL



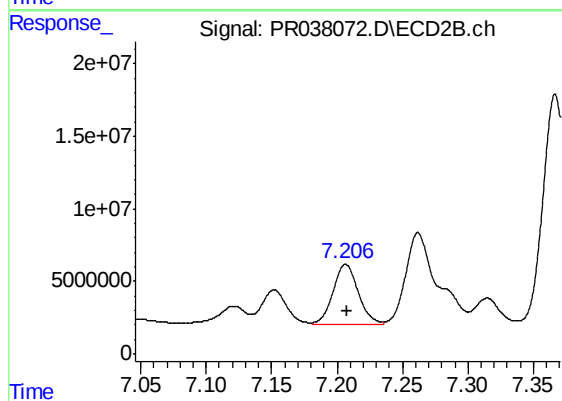
#27 AR-1254-2

R.T.: 6.840 min
Delta R.T.: -0.003 min
Response: 72312880
Conc: 189.41 ng/ml



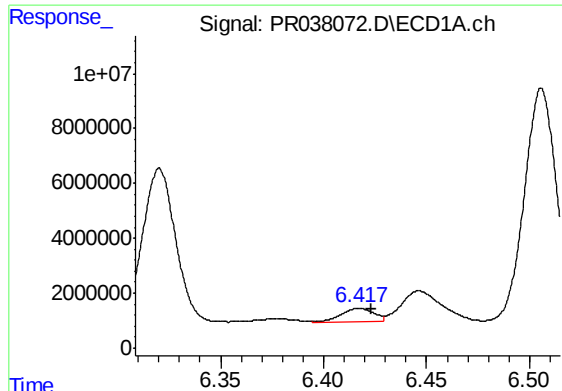
#28 AR-1254-3

R.T.: 6.205 min
Delta R.T.: 0.007 min
Response: 51449871
Conc: 233.07 ng/ml



#28 AR-1254-3

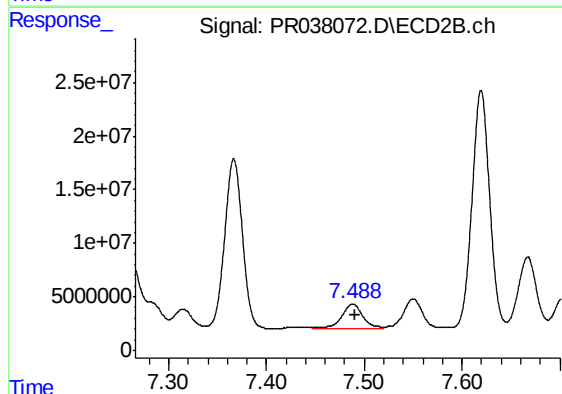
R.T.: 7.207 min
Delta R.T.: -0.001 min
Response: 54713265
Conc: 129.46 ng/ml



#29 AR-1254-4

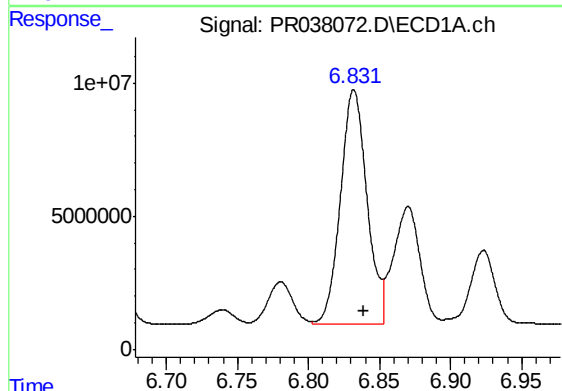
R.T.: 6.417 min
Delta R.T.: -0.006 min
Response: 5455290
Conc: 36.03 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-03-5-6DL



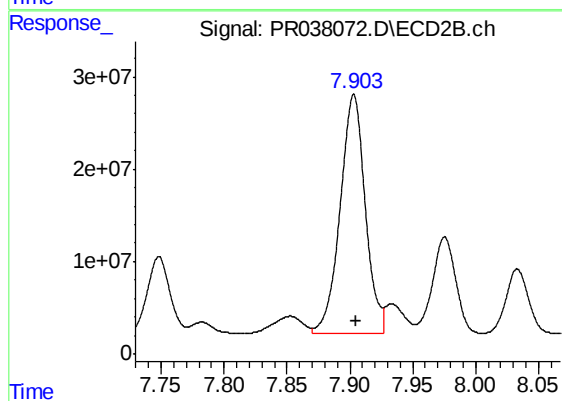
#29 AR-1254-4

R.T.: 7.488 min
Delta R.T.: -0.002 min
Response: 33262410
Conc: 107.66 ng/ml



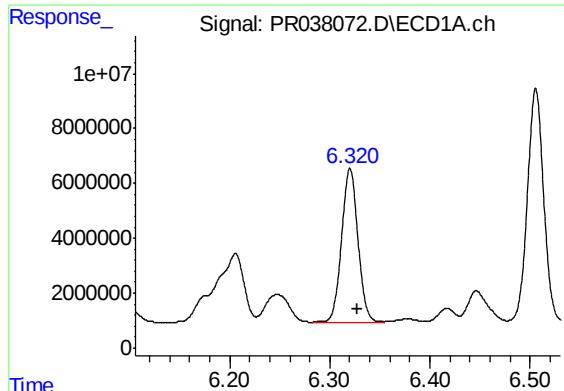
#30 AR-1254-5

R.T.: 6.832 min
Delta R.T.: -0.007 min
Response: 113924564
Conc: 581.43 ng/ml



#30 AR-1254-5

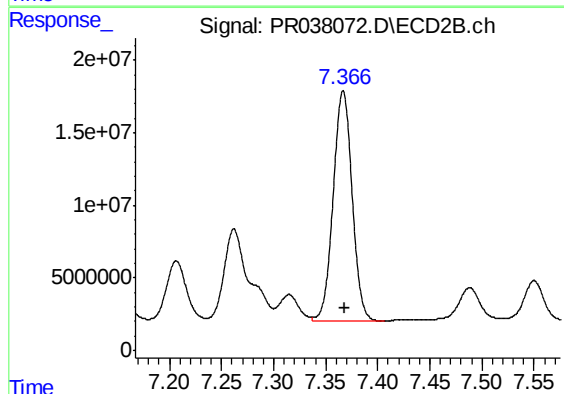
R.T.: 7.903 min
Delta R.T.: -0.002 min
Response: 361780104
Conc: 1082.89 ng/ml



#31 AR-1260-1

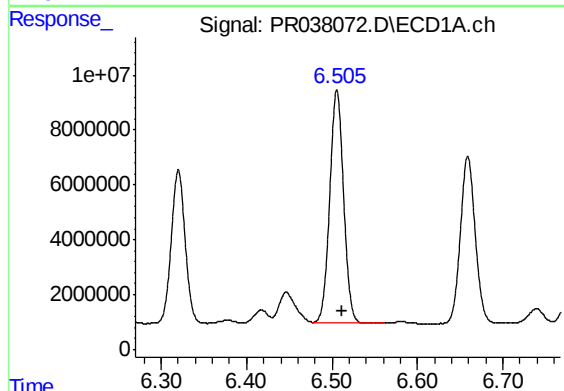
R.T.: 6.320 min
Delta R.T.: -0.007 min
Response: 63188454
Conc: 526.53 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-03-5-6DL



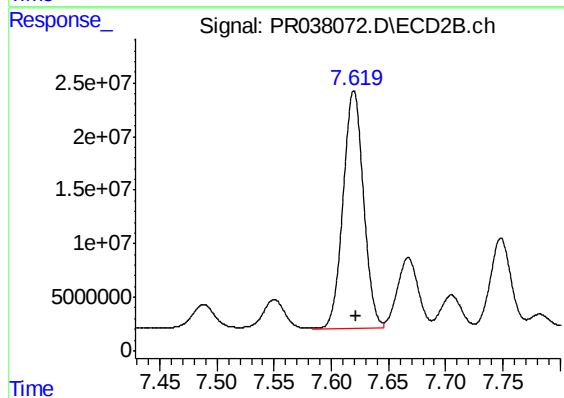
#31 AR-1260-1

R.T.: 7.367 min
Delta R.T.: -0.002 min
Response: 200171068
Conc: 808.81 ng/ml



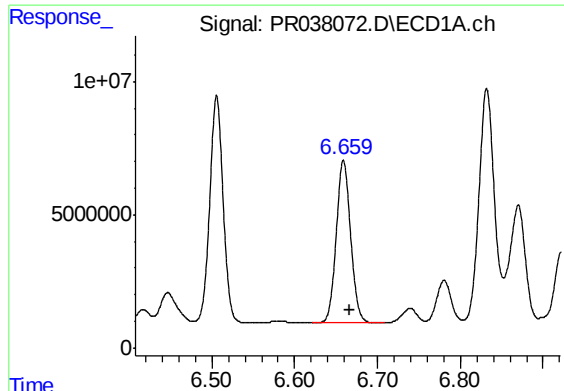
#32 AR-1260-2

R.T.: 6.506 min
Delta R.T.: -0.007 min
Response: 95309472
Conc: 608.01 ng/ml



#32 AR-1260-2

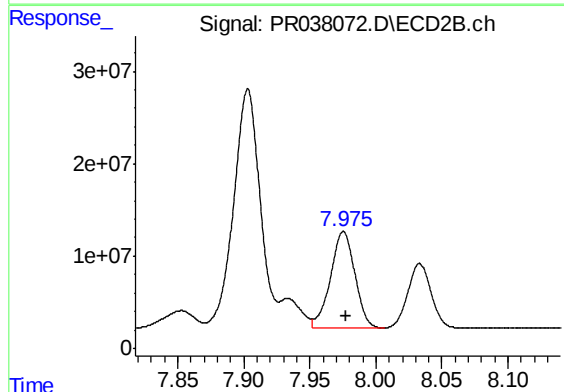
R.T.: 7.620 min
Delta R.T.: -0.002 min
Response: 275820803
Conc: 937.73 ng/ml



#33 AR-1260-3

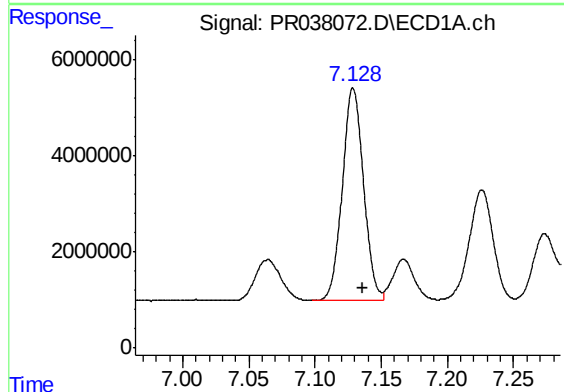
R.T.: 6.659 min
Delta R.T.: -0.008 min
Response: 73403230
Conc: 555.22 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-03-5-6DL



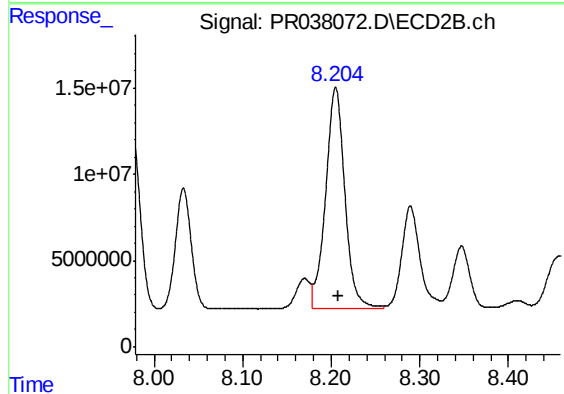
#33 AR-1260-3

R.T.: 7.976 min
Delta R.T.: -0.002 min
Response: 135566300
Conc: 620.91 ng/ml



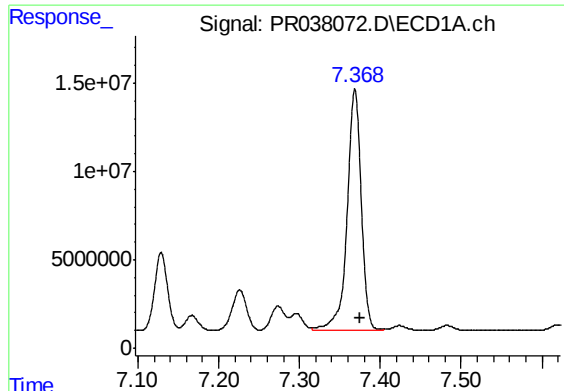
#34 AR-1260-4

R.T.: 7.129 min
Delta R.T.: -0.007 min
Response: 49501097
Conc: 464.59 ng/ml



#34 AR-1260-4

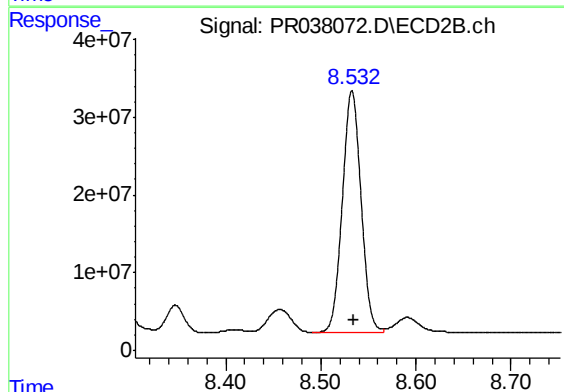
R.T.: 8.205 min
Delta R.T.: -0.003 min
Response: 194343753
Conc: 760.58 ng/ml



#35 AR-1260-5

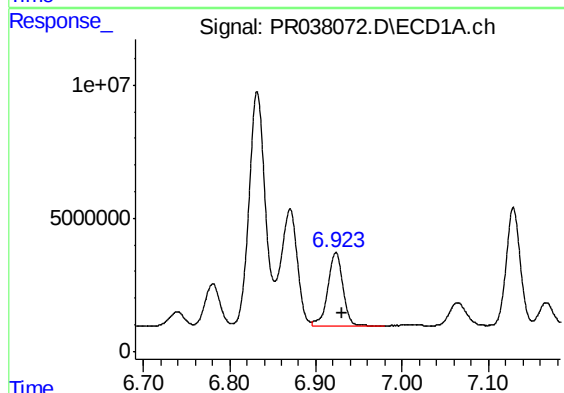
R.T.: 7.369 min
Delta R.T.: -0.006 min
Response: 166466922
Conc: 592.55 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-03-5-6DL



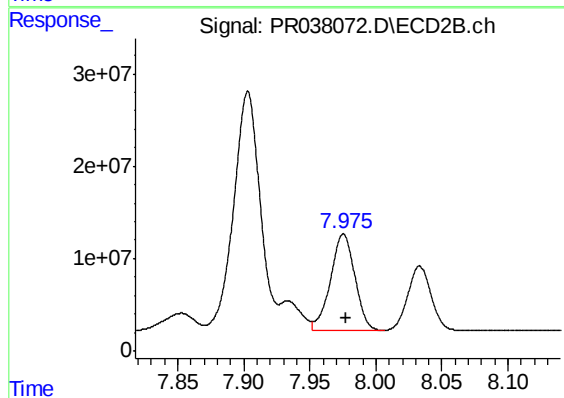
#35 AR-1260-5

R.T.: 8.533 min
Delta R.T.: -0.002 min
Response: 425525389
Conc: 819.09 ng/ml



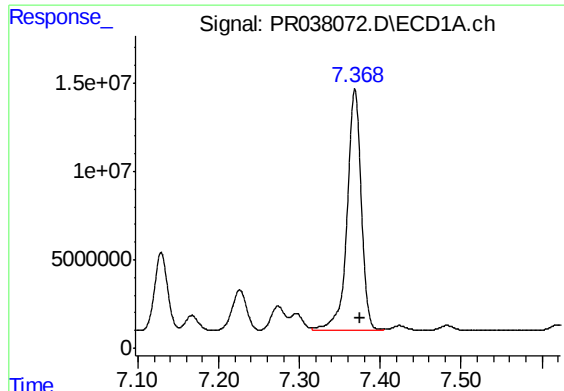
#36 AR-1262-1

R.T.: 6.923 min
Delta R.T.: -0.007 min
Response: 33191251
Conc: 496.52 ng/ml



#36 AR-1262-1

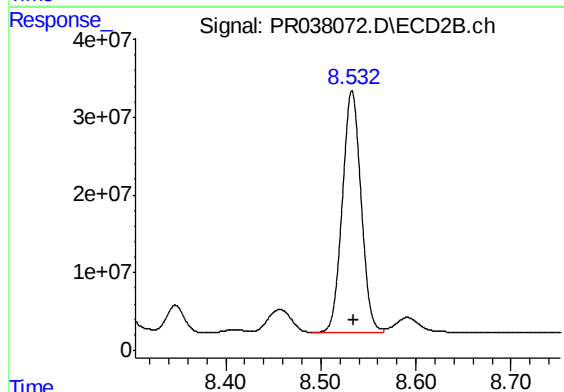
R.T.: 7.976 min
Delta R.T.: -0.002 min
Response: 135566300
Conc: 429.07 ng/ml



#37 AR-1262-2

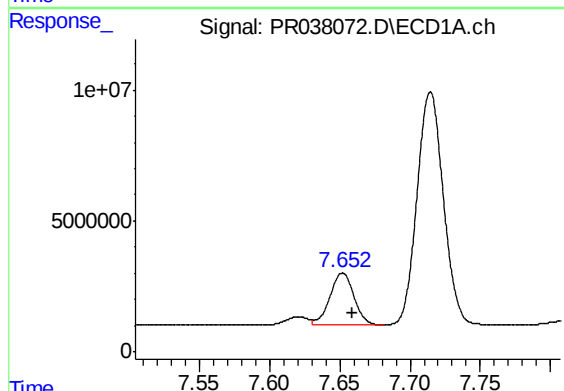
R.T.: 7.369 min
Delta R.T.: -0.006 min
Response: 166466922
Conc: 509.67 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-03-5-6DL



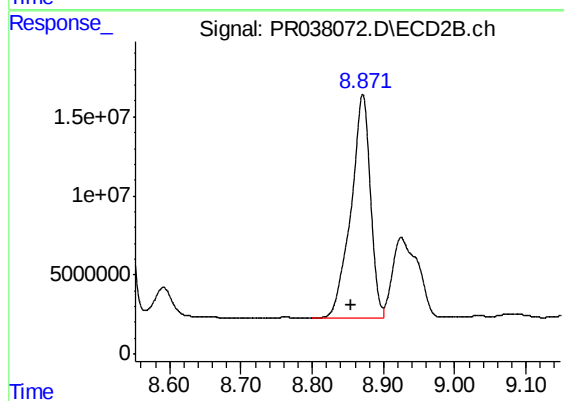
#37 AR-1262-2

R.T.: 8.533 min
Delta R.T.: -0.002 min
Response: 425525389
Conc: 682.94 ng/ml



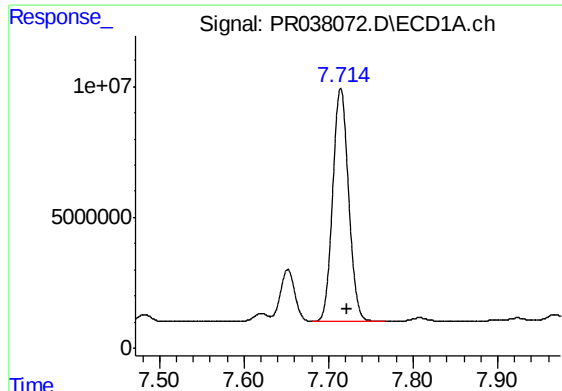
#38 AR-1262-3

R.T.: 7.652 min
Delta R.T.: -0.007 min
Response: 23635262
Conc: 188.67 ng/ml



#38 AR-1262-3

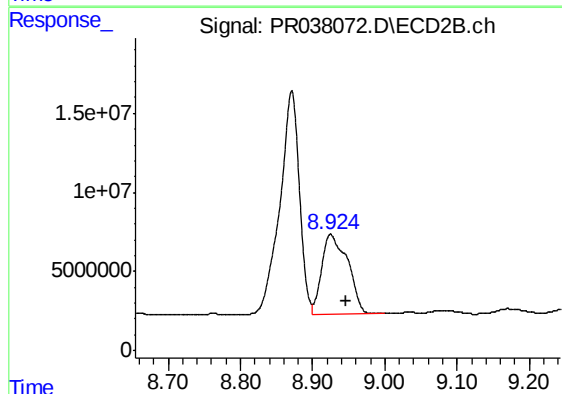
R.T.: 8.871 min
Delta R.T.: 0.017 min
Response: 266808658
Conc: 636.56 ng/ml



#39 AR-1262-4

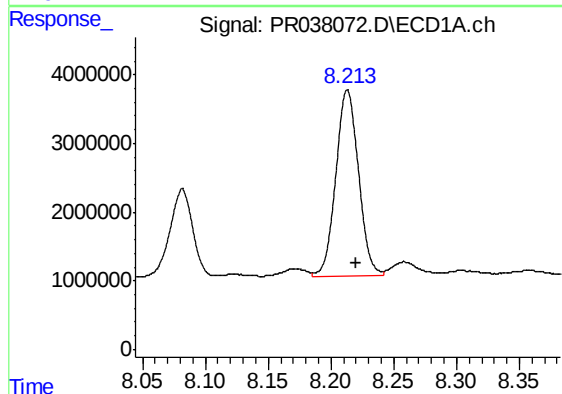
R.T.: 7.715 min
Delta R.T.: -0.008 min
Response: 116296836
Conc: 500.17 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-03-5-6DL



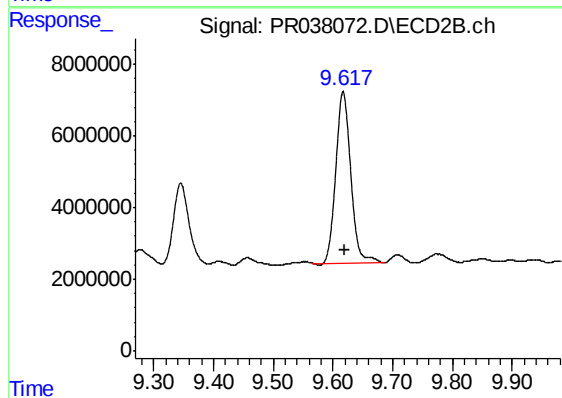
#39 AR-1262-4

R.T.: 8.925 min
Delta R.T.: -0.022 min
Response: 125874396
Conc: 394.46 ng/ml



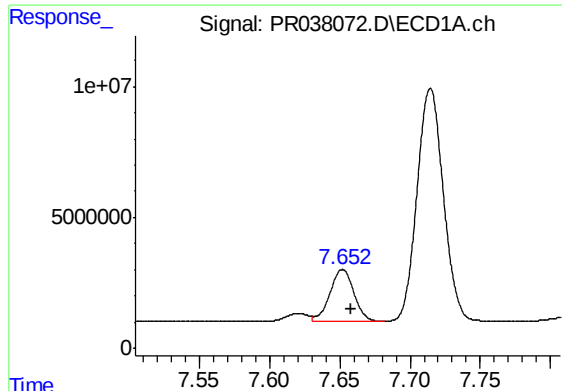
#40 AR-1262-5

R.T.: 8.213 min
Delta R.T.: -0.007 min
Response: 34029386
Conc: 317.20 ng/ml



#40 AR-1262-5

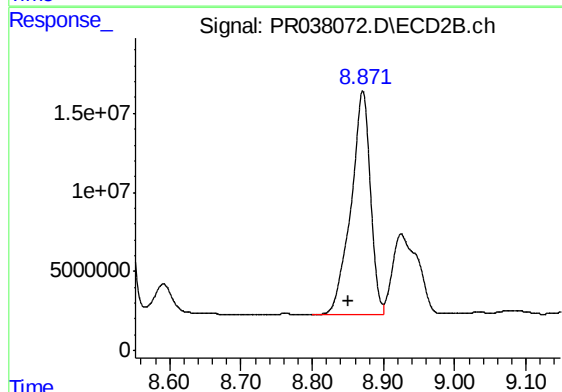
R.T.: 9.617 min
Delta R.T.: -0.003 min
Response: 83504034
Conc: 335.36 ng/ml



#41 AR-1268-1

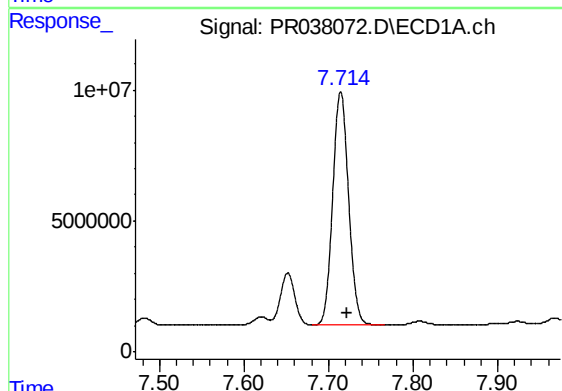
R.T.: 7.652 min
Delta R.T.: -0.006 min
Response: 23635262
Conc: 54.24 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-03-5-6DL



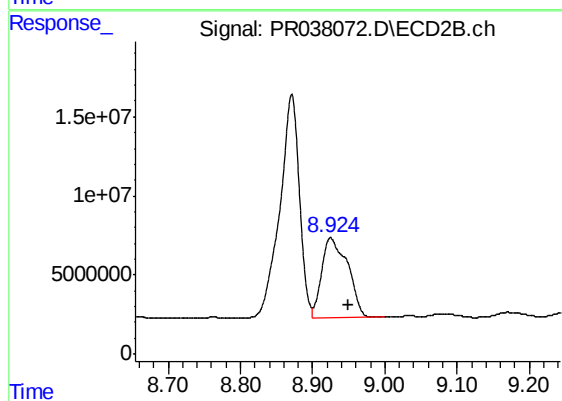
#41 AR-1268-1

R.T.: 8.871 min
Delta R.T.: 0.019 min
Response: 266808658
Conc: 266.30 ng/ml



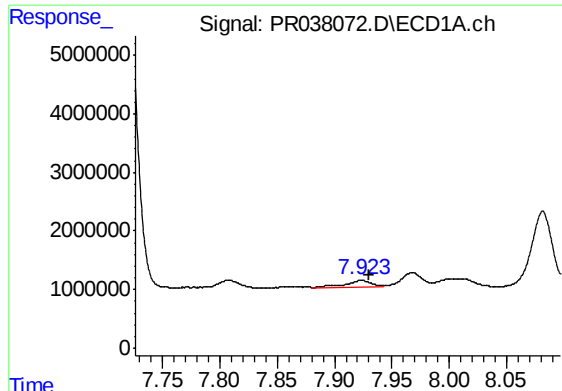
#42 AR-1268-2

R.T.: 7.715 min
Delta R.T.: -0.008 min
Response: 116296836
Conc: 295.72 ng/ml



#42 AR-1268-2

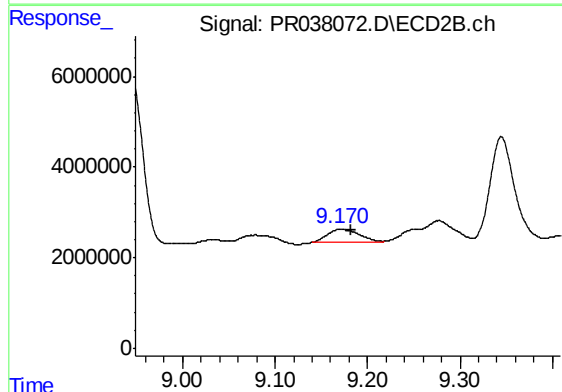
R.T.: 8.925 min
Delta R.T.: -0.024 min
Response: 125874396
Conc: 139.24 ng/ml



#43 AR-1268-3

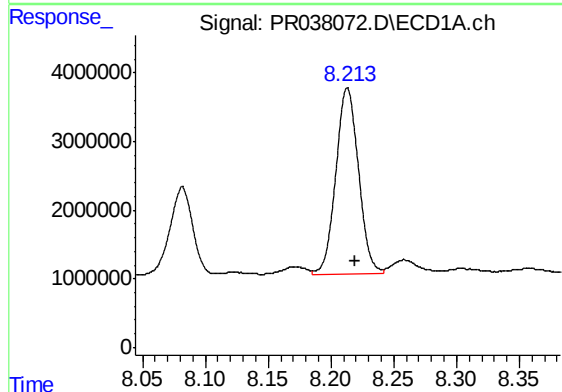
R.T.: 7.924 min
Delta R.T.: -0.007 min
Response: 1923009
Conc: 5.98 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-03-5-6DL



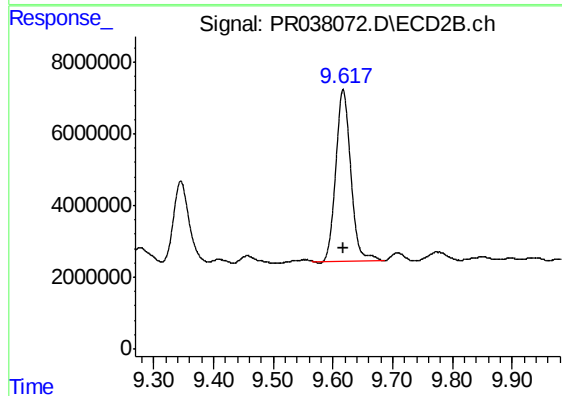
#43 AR-1268-3

R.T.: 9.170 min
Delta R.T.: -0.013 min
Response: 6876457
Conc: 8.80 ng/ml



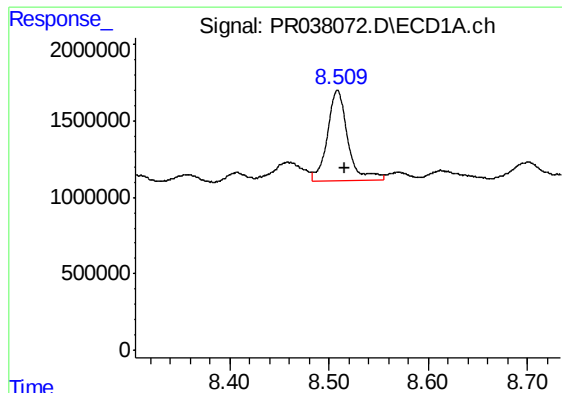
#44 AR-1268-4

R.T.: 8.213 min
Delta R.T.: -0.006 min
Response: 34029386
Conc: 265.25 ng/ml



#44 AR-1268-4

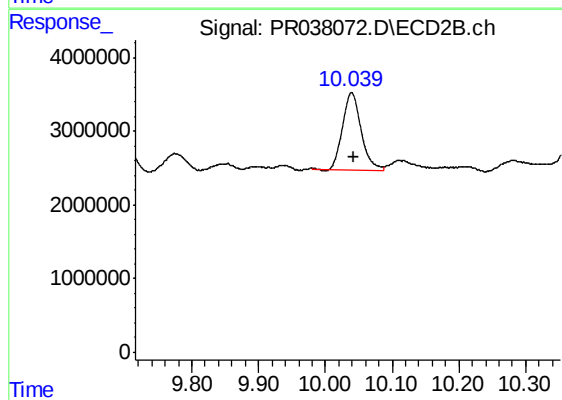
R.T.: 9.617 min
Delta R.T.: -0.001 min
Response: 83504034
Conc: 245.59 ng/ml



#45 AR-1268-5

R.T.: 8.509 min
Delta R.T.: -0.008 min
Response: 8587297
Conc: 9.21 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-03-5-6DL



#45 AR-1268-5

R.T.: 10.039 min
Delta R.T.: -0.002 min
Response: 19867536
Conc: 7.78 ng/ml