

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR073020\
 Data File : PR046634.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jul 2020 16:55
 Operator : AJ\MA
 Sample : L3513-02
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 X068-S2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 31 04:40:07 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 29 03:56:12 2020
 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...	4.764	3.995	39315188	255.5E6	24.844	25.535
2)	SA Decachlor...	10.764	9.126	46435774	348.8E6	20.957	23.138
Target Compounds							
20)	L4 AR-1242-5	6.858f	5.906	6608480	15262487	170.003	49.177 #
24)	L5 AR-1248-4	6.858f	0.000	6608480	0	90.720	N.D. #
25)	L5 AR-1248-5	6.858f	0.000	6608480	0	95.039	N.D. #
26)	L6 AR-1254-1	6.802	5.906	9578104	15262487	122.883	20.382 #
27)	L6 AR-1254-2	7.033	6.072f	16401206	107.1E6	131.572	160.043
28)	L6 AR-1254-3	7.415	6.474f	21619292	277.8E6	157.419	235.571 #
29)	L6 AR-1254-4	7.693	0.000	1824860	0	17.235	N.D. #
30)	L6 AR-1254-5	8.139f	7.106	128.6E6	1066.0E6	1131.037	997.593
31)	L7 AR-1260-1	7.566	6.590	3159875	31287720	32.115	40.640 #
32)	L7 AR-1260-2	7.823	6.780	144.1E6	119.9E6	1199.650	123.690 #
33)	L7 AR-1260-3	8.185	6.936	9540155	42561242	105.055	47.779 #
34)	L7 AR-1260-4	8.429	7.410	9830225	50605347	93.842	68.273 #
35)	L7 AR-1260-5	8.777	7.649	17258749	138.9E6	76.710	73.673
36)	L8 AR-1262-1	8.185	7.106	9540155	1066.0E6	77.398	2014.663 #
37)	L8 AR-1262-2	8.777	7.649	17258749	138.9E6	72.537	67.758
38)	L8 AR-1262-3	9.112	7.937	6120471	55997415	59.044	68.900
39)	L8 AR-1262-4	9.215	8.002	7564311	84701124	61.810	58.543
40)	L8 AR-1262-5	9.941	8.521	5010409	35669572	54.461	52.489
41)	L9 AR-1268-1	9.112	7.937	6120471	55997415	21.087	23.955
42)	L9 AR-1268-2	9.215	8.002	7564311	84701124	27.969	38.307 #
44)	L9 AR-1268-4	9.941	8.521	5010409	35669572	48.089	46.457
45)	L9 AR-1268-5	10.394	8.842	2430179	15901069	3.016	2.866

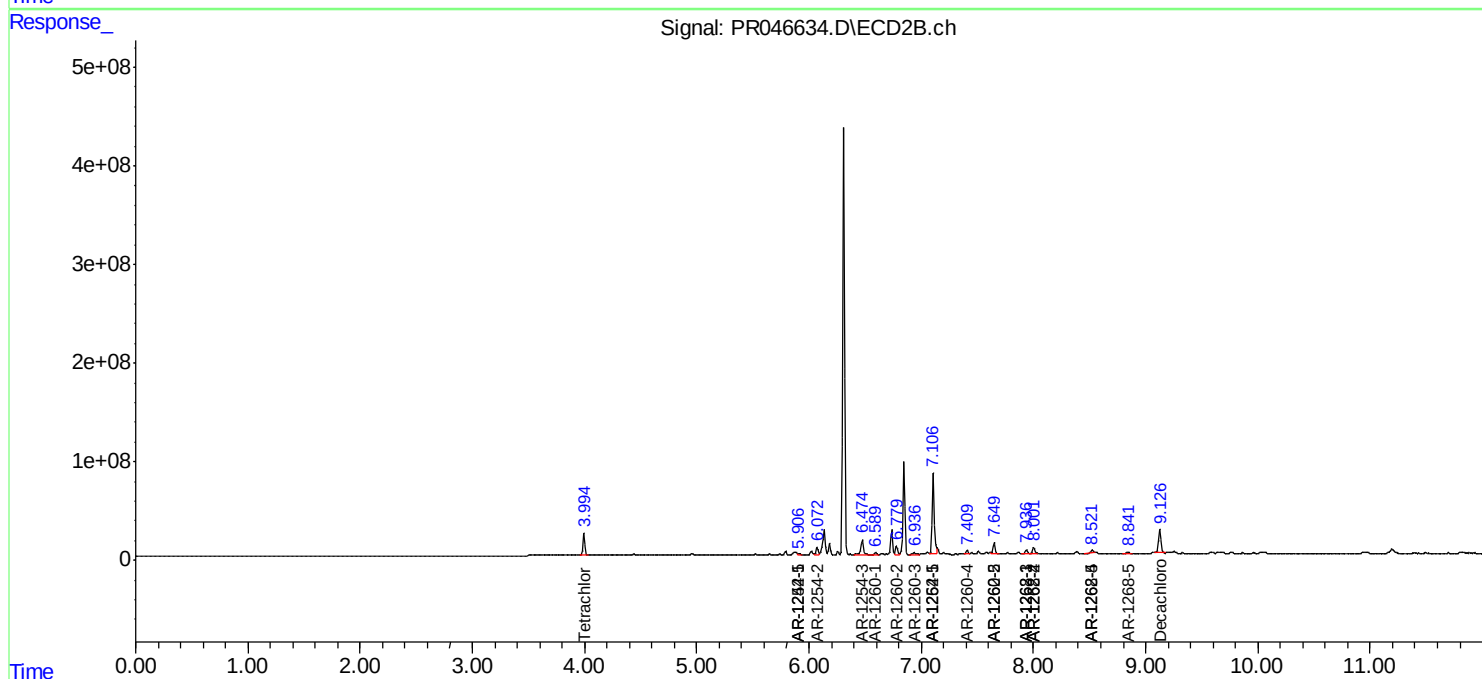
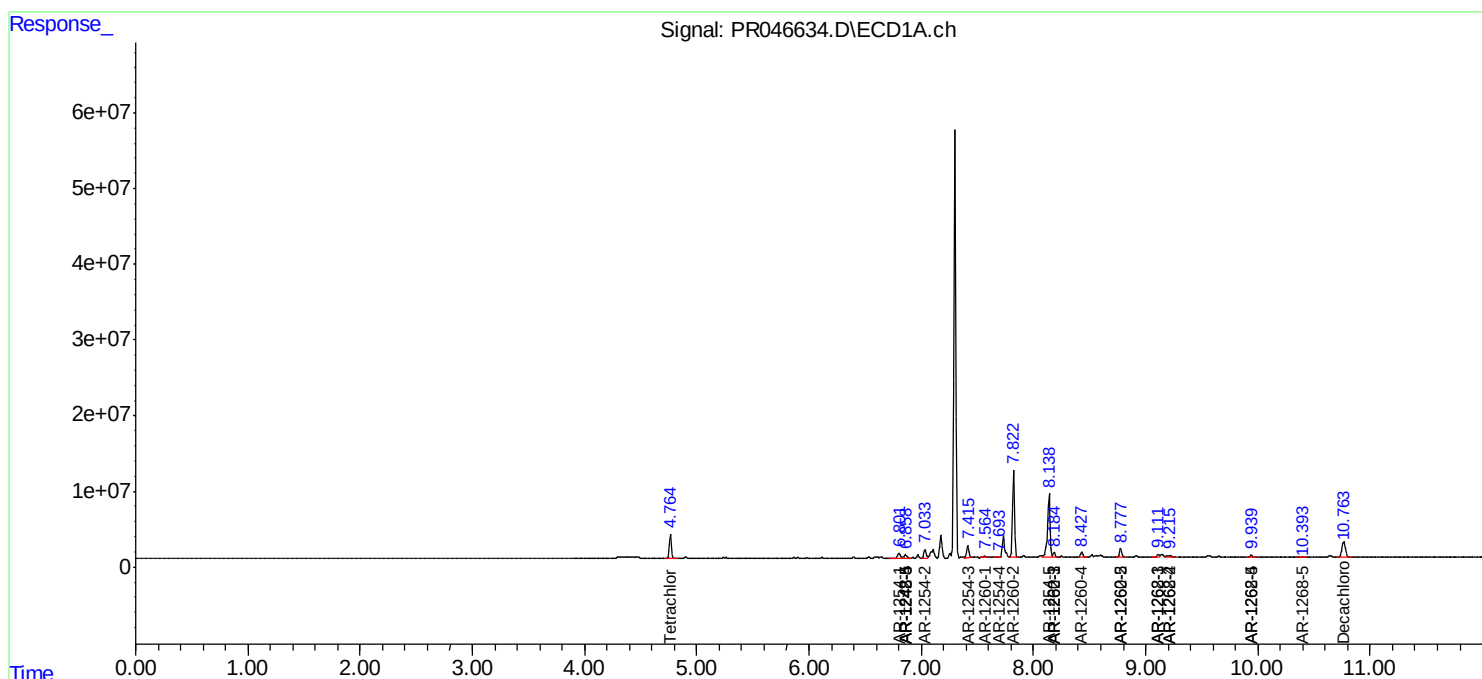
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

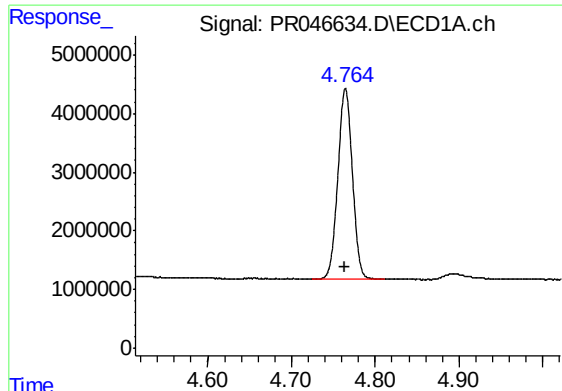
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR073020\
Data File : PR046634.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Jul 2020 16:55
Operator : AJ\MA
Sample : L3513-02
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :
X068-S2

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 31 04:40:07 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072820.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 29 03:56:12 2020
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

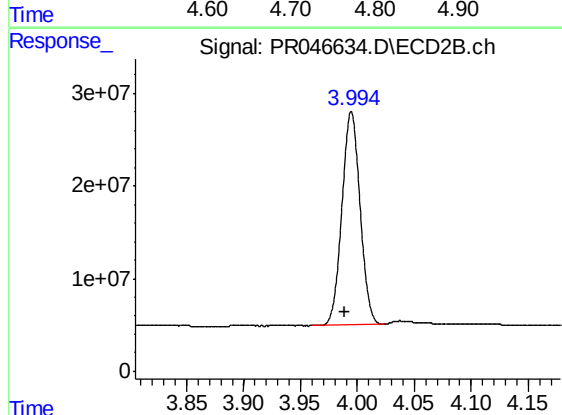




#1 Tetrachloro-m-xylene

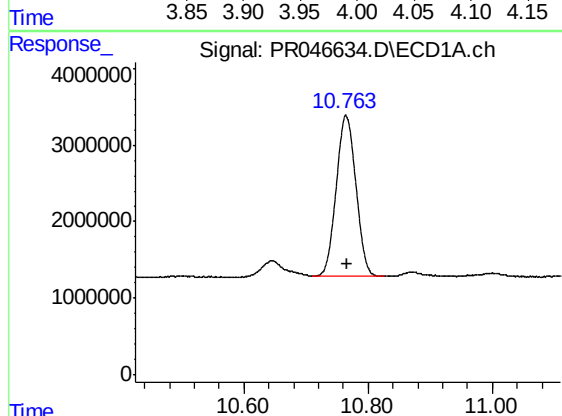
R.T.: 4.764 min
Delta R.T.: 0.001 min
Response: 39315188
Conc: 24.84 ng/ml

Instrument :
ECD_R
ClientSampleId :
X068-S2



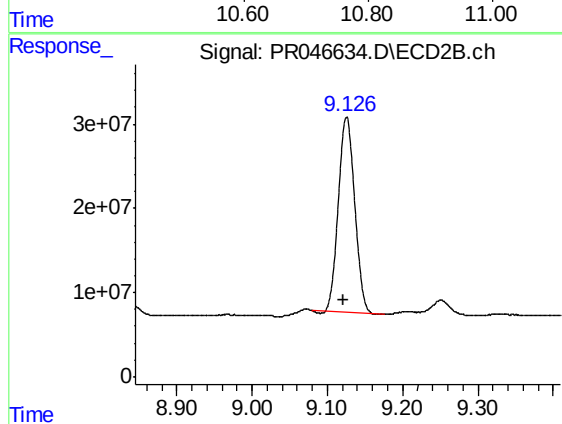
#1 Tetrachloro-m-xylene

R.T.: 3.995 min
Delta R.T.: 0.005 min
Response: 255476750
Conc: 25.54 ng/ml



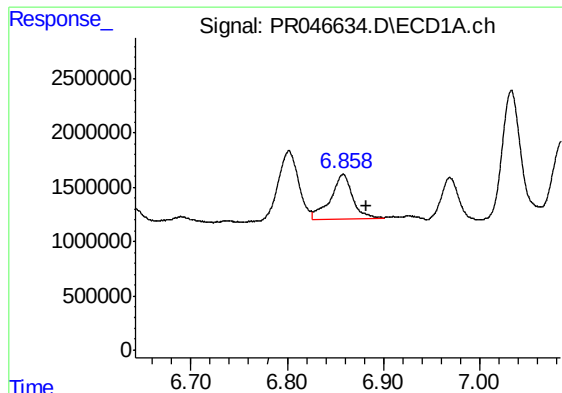
#2 Decachlorobiphenyl

R.T.: 10.764 min
Delta R.T.: -0.002 min
Response: 46435774
Conc: 20.96 ng/ml



#2 Decachlorobiphenyl

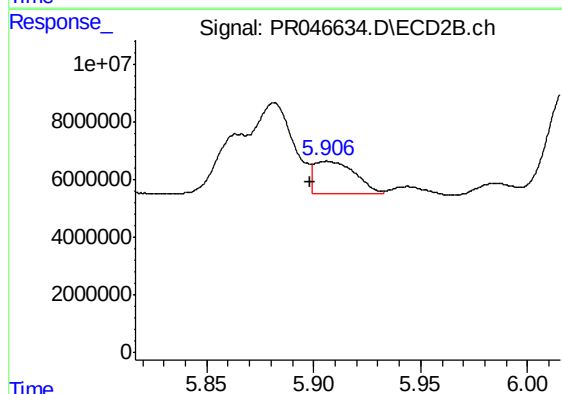
R.T.: 9.126 min
Delta R.T.: 0.004 min
Response: 348752514
Conc: 23.14 ng/ml



#20 AR-1242-5

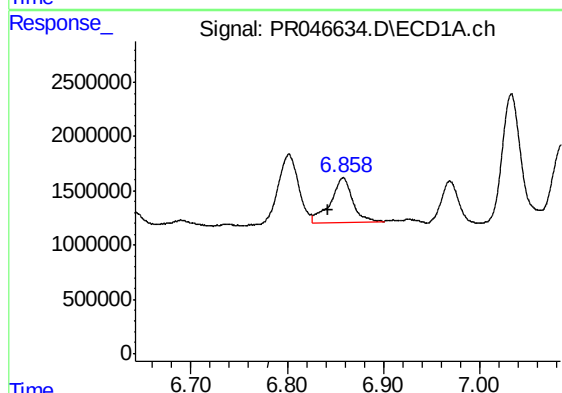
R.T.: 6.858 min
Delta R.T.: -0.024 min
Response: 6608480
Conc: 170.00 ng/ml

Instrument :
ECD_R
ClientSampleId :
X068-S2



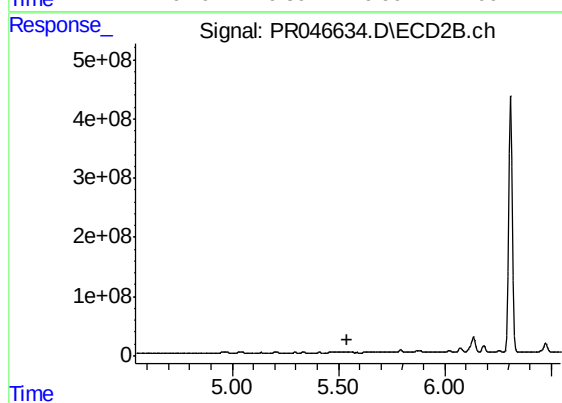
#20 AR-1242-5

R.T.: 5.906 min
Delta R.T.: 0.008 min
Response: 15262487
Conc: 49.18 ng/ml



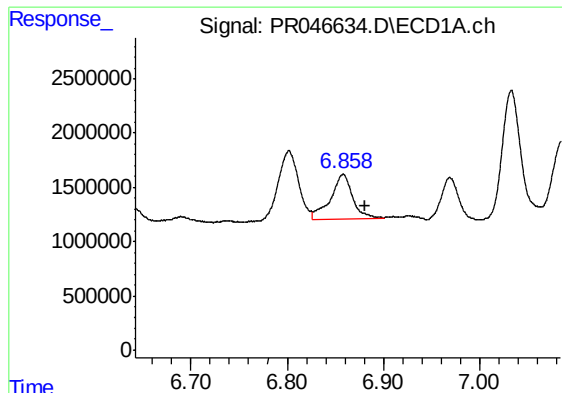
#24 AR-1248-4

R.T.: 6.858 min
Delta R.T.: 0.015 min
Response: 6608480
Conc: 90.72 ng/ml



#24 AR-1248-4

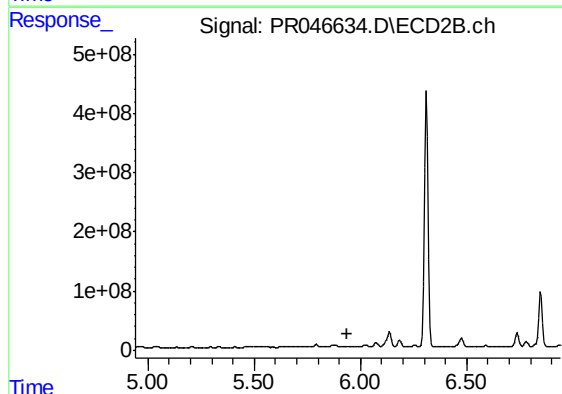
R.T.: 0.000 min
Exp R.T. : 5.544 min
Response: 0
Conc: N.D.



#25 AR-1248-5

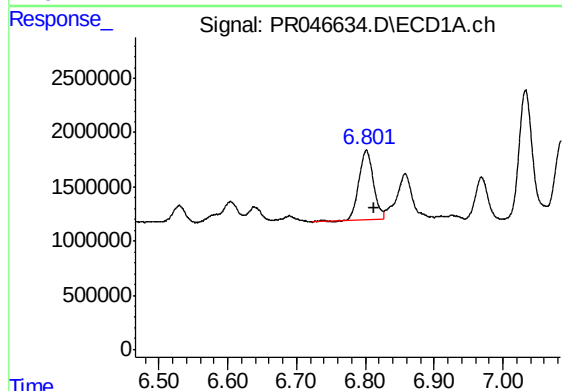
R.T.: 6.858 min
Delta R.T.: -0.024 min
Response: 6608480
Conc: 95.04 ng/ml

Instrument :
ECD_R
ClientSampleId :
X068-S2



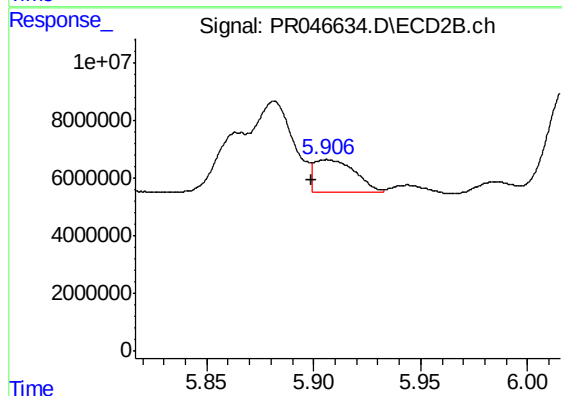
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.941 min
Response: 0
Conc: N.D.



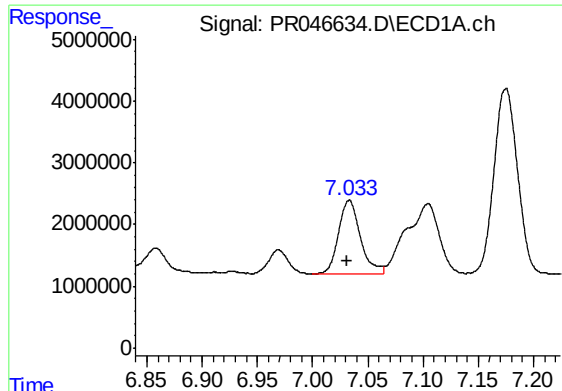
#26 AR-1254-1

R.T.: 6.802 min
Delta R.T.: -0.012 min
Response: 9578104
Conc: 122.88 ng/ml



#26 AR-1254-1

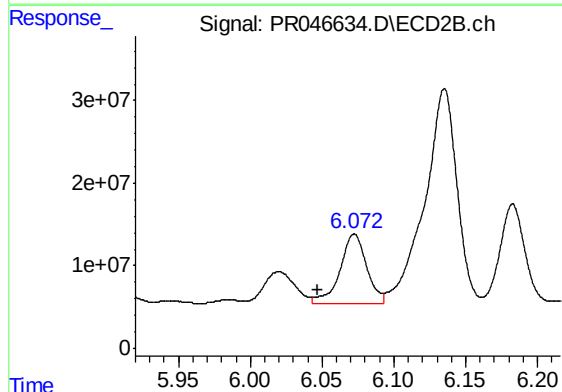
R.T.: 5.906 min
Delta R.T.: 0.007 min
Response: 15262487
Conc: 20.38 ng/ml



#27 AR-1254-2

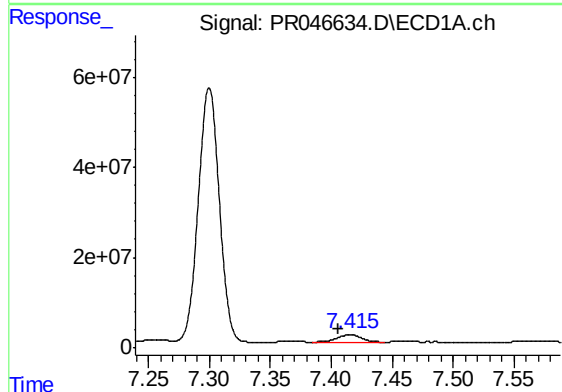
R.T.: 7.033 min
Delta R.T.: 0.002 min
Response: 16401206
Conc: 131.57 ng/ml

Instrument :
ECD_R
ClientSampleId :
X068-S2



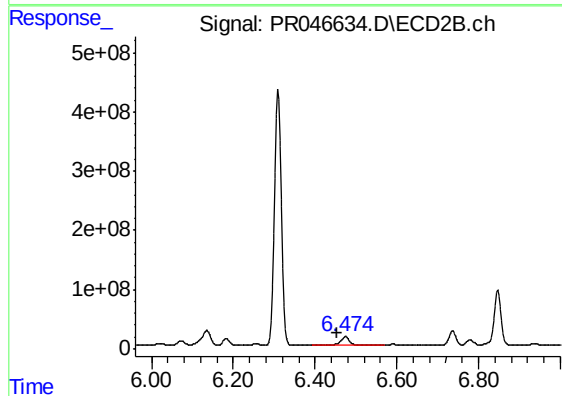
#27 AR-1254-2

R.T.: 6.072 min
Delta R.T.: 0.026 min
Response: 107101777
Conc: 160.04 ng/ml



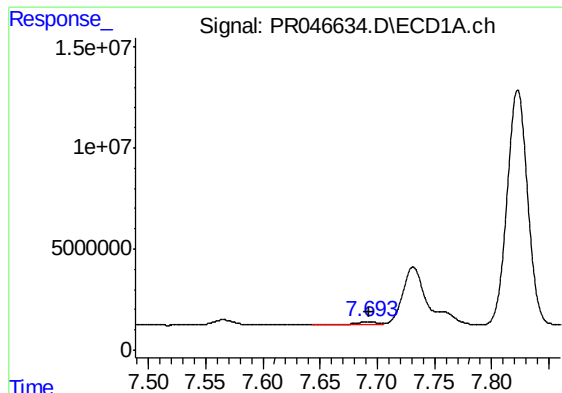
#28 AR-1254-3

R.T.: 7.415 min
Delta R.T.: 0.010 min
Response: 21619292
Conc: 157.42 ng/ml



#28 AR-1254-3

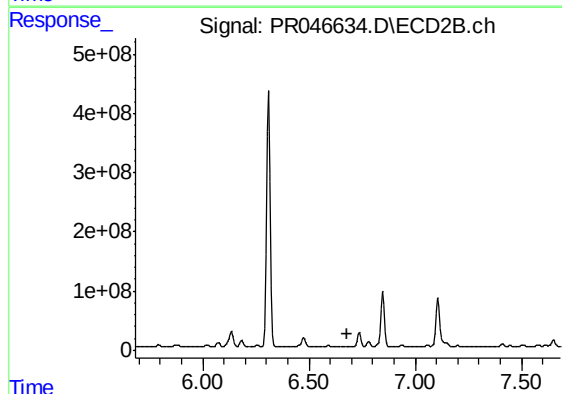
R.T.: 6.474 min
Delta R.T.: 0.020 min
Response: 277843216
Conc: 235.57 ng/ml



#29 AR-1254-4

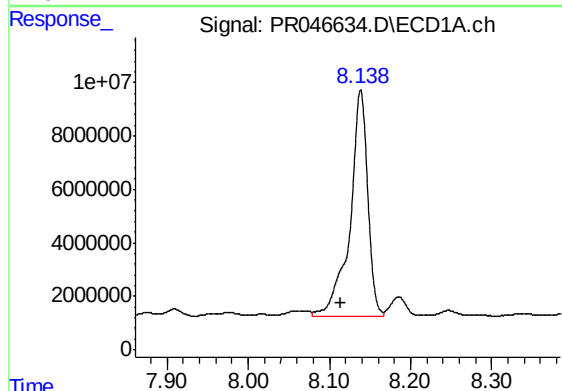
R.T.: 7.693 min
Delta R.T.: 0.000 min
Response: 1824860
Conc: 17.24 ng/ml

Instrument :
ECD_R
ClientSampleId :
X068-S2



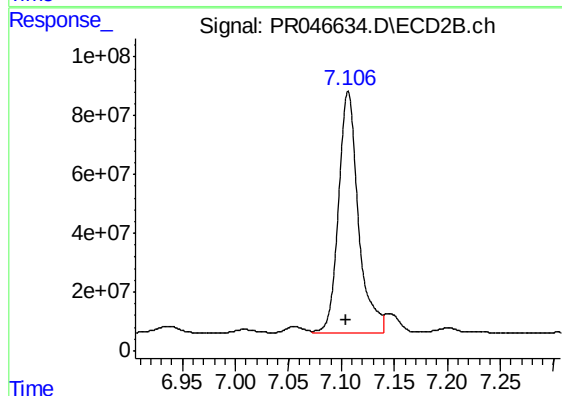
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.683 min
Response: 0
Conc: N.D.



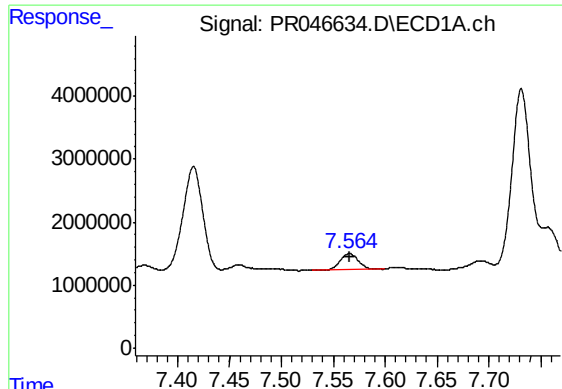
#30 AR-1254-5

R.T.: 8.139 min
Delta R.T.: 0.024 min
Response: 128577617
Conc: 1131.04 ng/ml



#30 AR-1254-5

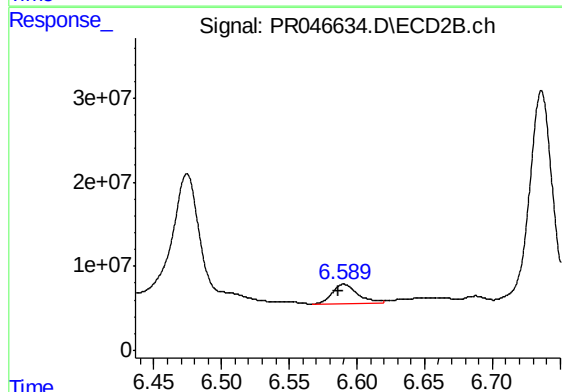
R.T.: 7.106 min
Delta R.T.: 0.002 min
Response: 1066005352
Conc: 997.59 ng/ml



#31 AR-1260-1

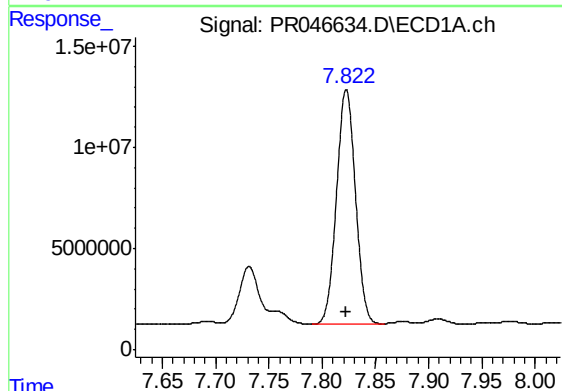
R.T.: 7.566 min
Delta R.T.: 0.000 min
Response: 3159875
Conc: 32.11 ng/ml

Instrument :
ECD_R
ClientSampleId :
X068-S2



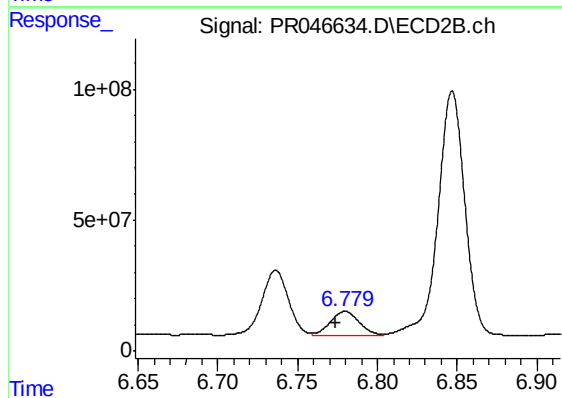
#31 AR-1260-1

R.T.: 6.590 min
Delta R.T.: 0.004 min
Response: 31287720
Conc: 40.64 ng/ml



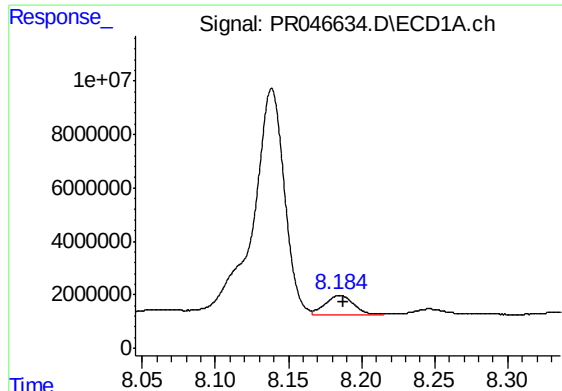
#32 AR-1260-2

R.T.: 7.823 min
Delta R.T.: 0.000 min
Response: 144062234
Conc: 1199.65 ng/ml



#32 AR-1260-2

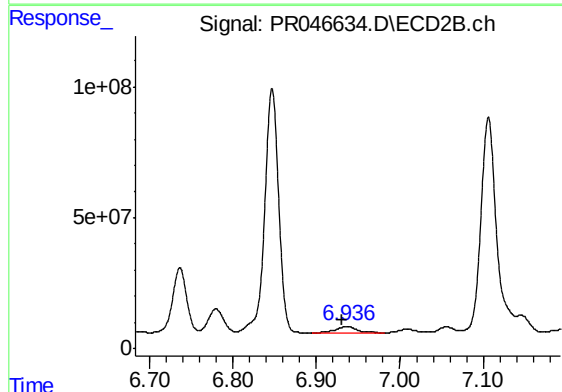
R.T.: 6.780 min
Delta R.T.: 0.006 min
Response: 119871741
Conc: 123.69 ng/ml



#33 AR-1260-3

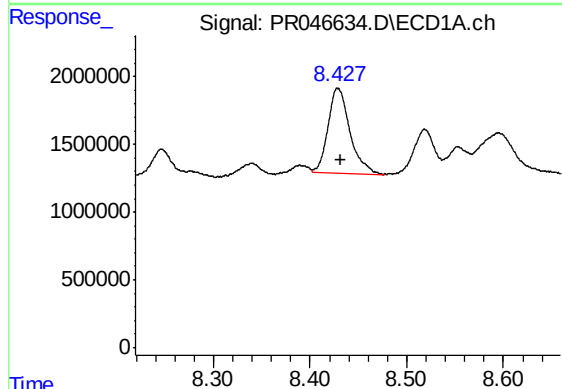
R.T.: 8.185 min
Delta R.T.: -0.002 min
Response: 9540155
Conc: 105.06 ng/ml

Instrument :
ECD_R
ClientSampleId :
X068-S2



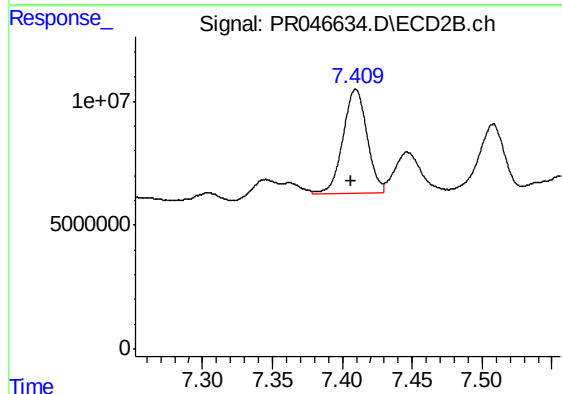
#33 AR-1260-3

R.T.: 6.936 min
Delta R.T.: 0.006 min
Response: 42561242
Conc: 47.78 ng/ml



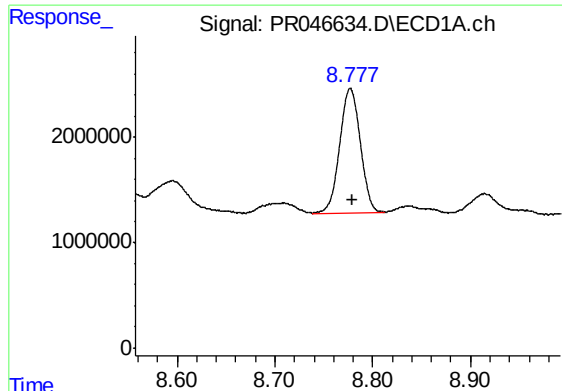
#34 AR-1260-4

R.T.: 8.429 min
Delta R.T.: -0.003 min
Response: 9830225
Conc: 93.84 ng/ml



#34 AR-1260-4

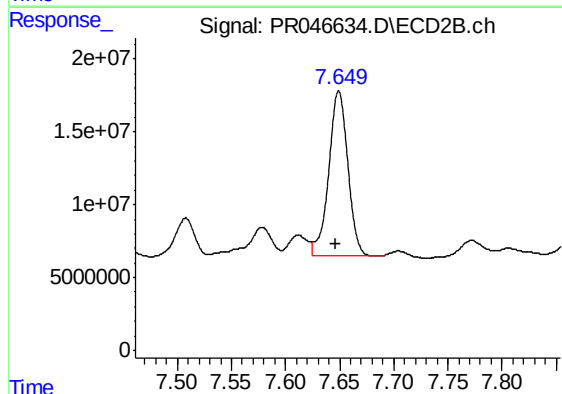
R.T.: 7.410 min
Delta R.T.: 0.004 min
Response: 50605347
Conc: 68.27 ng/ml



#35 AR-1260-5

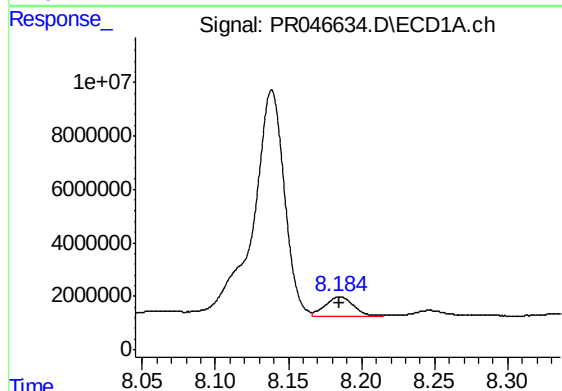
R.T.: 8.777 min
Delta R.T.: -0.002 min
Response: 17258749
Conc: 76.71 ng/ml

Instrument :
ECD_R
ClientSampleId :
X068-S2



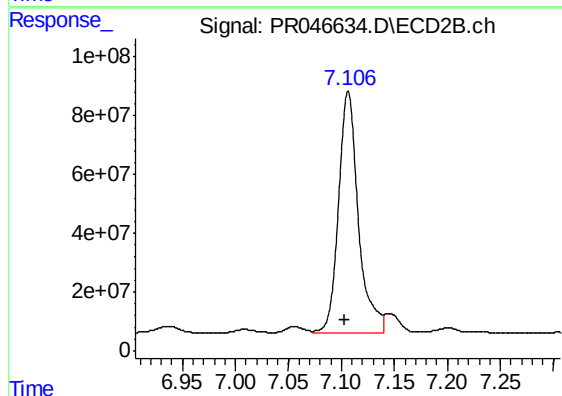
#35 AR-1260-5

R.T.: 7.649 min
Delta R.T.: 0.003 min
Response: 138881618
Conc: 73.67 ng/ml



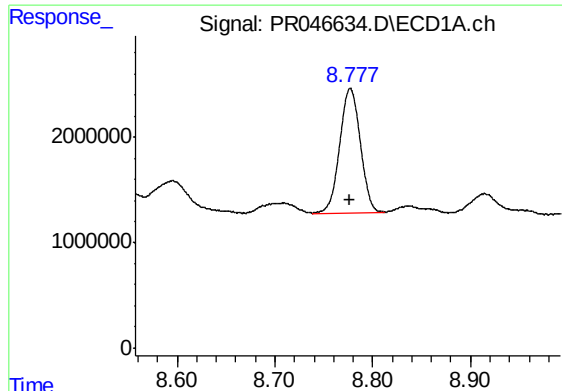
#36 AR-1262-1

R.T.: 8.185 min
Delta R.T.: 0.000 min
Response: 9540155
Conc: 77.40 ng/ml



#36 AR-1262-1

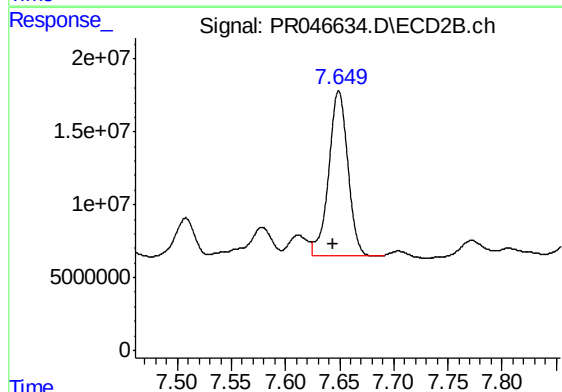
R.T.: 7.106 min
Delta R.T.: 0.004 min
Response: 1066005352
Conc: 2014.66 ng/ml



#37 AR-1262-2

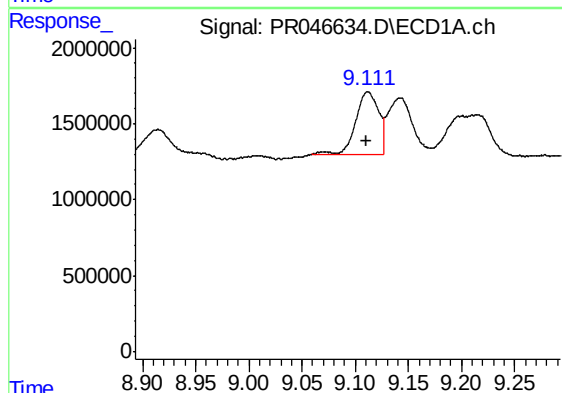
R.T.: 8.777 min
Delta R.T.: 0.000 min
Response: 17258749
Conc: 72.54 ng/ml

Instrument :
ECD_R
ClientSampleId :
X068-S2



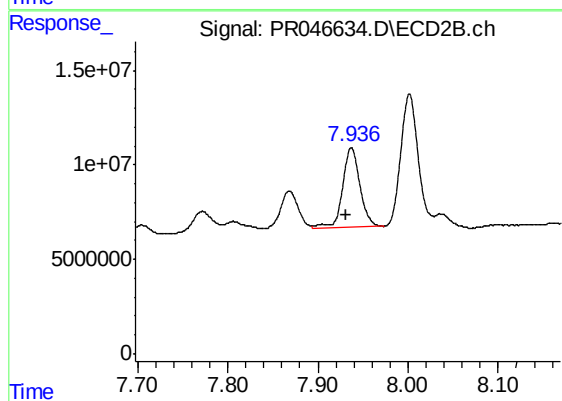
#37 AR-1262-2

R.T.: 7.649 min
Delta R.T.: 0.005 min
Response: 138881618
Conc: 67.76 ng/ml



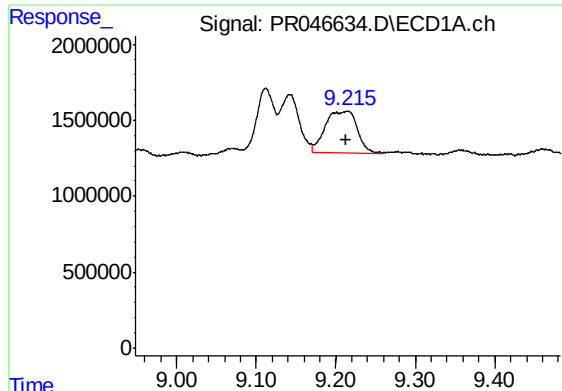
#38 AR-1262-3

R.T.: 9.112 min
Delta R.T.: 0.002 min
Response: 6120471
Conc: 59.04 ng/ml



#38 AR-1262-3

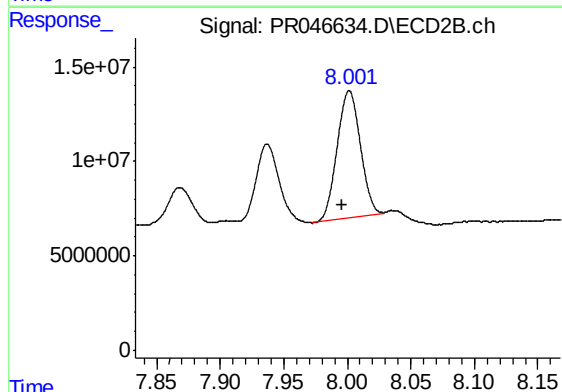
R.T.: 7.937 min
Delta R.T.: 0.006 min
Response: 55997415
Conc: 68.90 ng/ml



#39 AR-1262-4

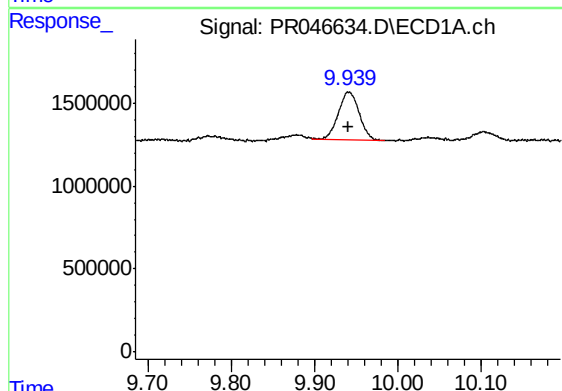
R.T.: 9.215 min
Delta R.T.: 0.002 min
Response: 7564311
Conc: 61.81 ng/ml

Instrument :
ECD_R
ClientSampleId :
X068-S2



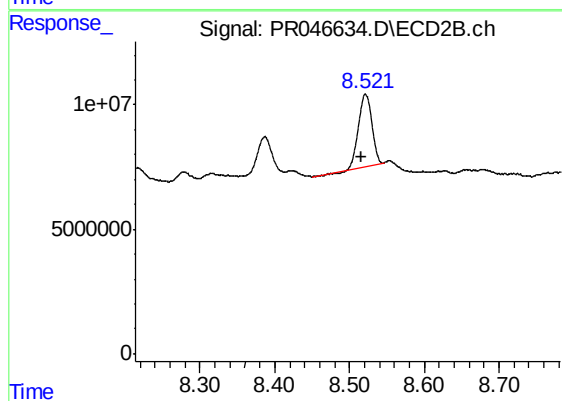
#39 AR-1262-4

R.T.: 8.002 min
Delta R.T.: 0.006 min
Response: 84701124
Conc: 58.54 ng/ml



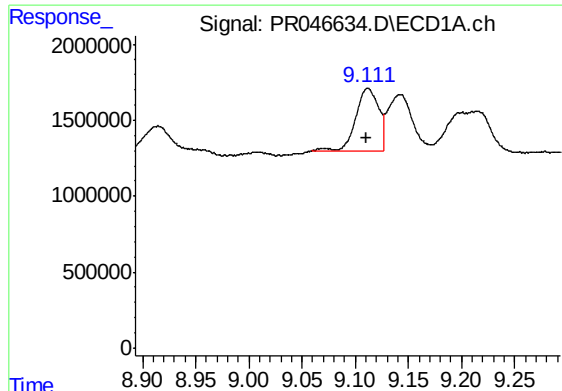
#40 AR-1262-5

R.T.: 9.941 min
Delta R.T.: 0.000 min
Response: 5010409
Conc: 54.46 ng/ml



#40 AR-1262-5

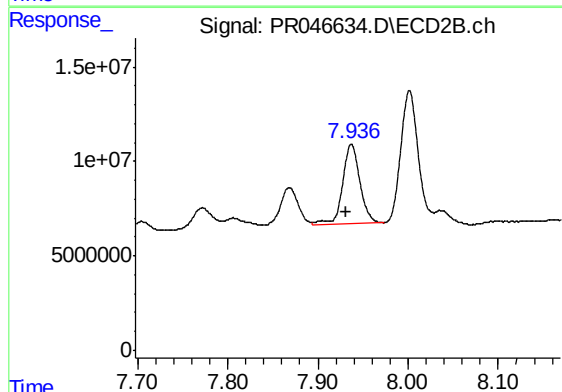
R.T.: 8.521 min
Delta R.T.: 0.006 min
Response: 35669572
Conc: 52.49 ng/ml



#41 AR-1268-1

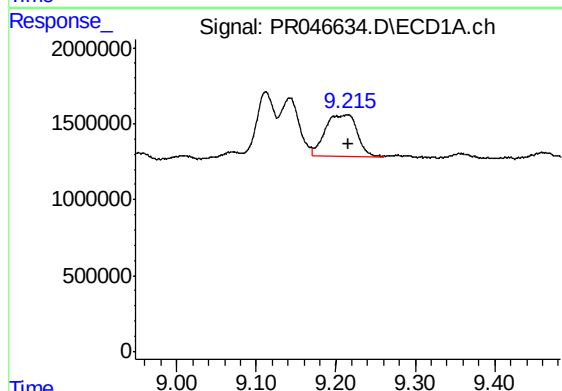
R.T.: 9.112 min
Delta R.T.: 0.001 min
Response: 6120471
Conc: 21.09 ng/ml

Instrument :
ECD_R
ClientSampleId :
X068-S2



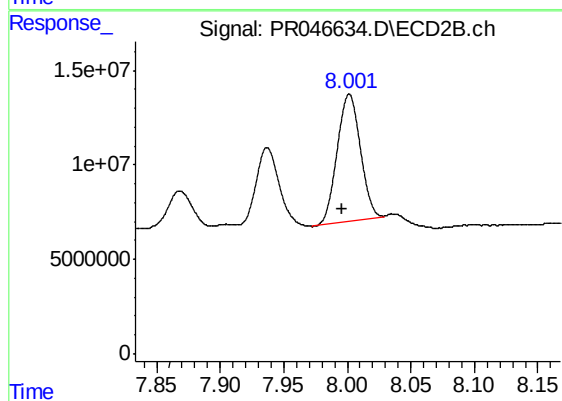
#41 AR-1268-1

R.T.: 7.937 min
Delta R.T.: 0.006 min
Response: 55997415
Conc: 23.96 ng/ml



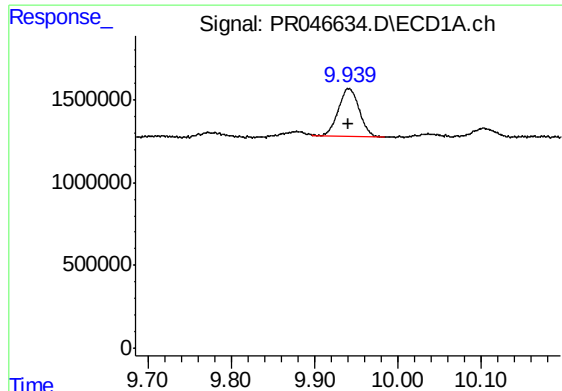
#42 AR-1268-2

R.T.: 9.215 min
Delta R.T.: -0.001 min
Response: 7564311
Conc: 27.97 ng/ml



#42 AR-1268-2

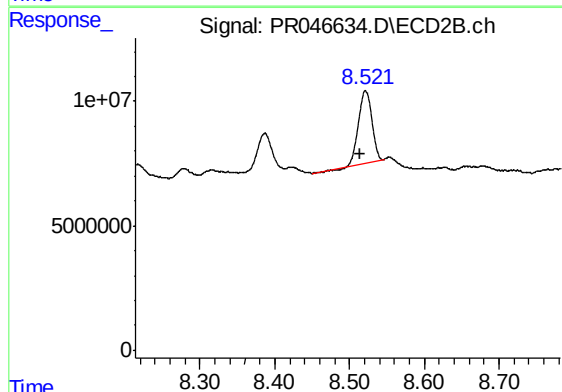
R.T.: 8.002 min
Delta R.T.: 0.006 min
Response: 84701124
Conc: 38.31 ng/ml



#44 AR-1268-4

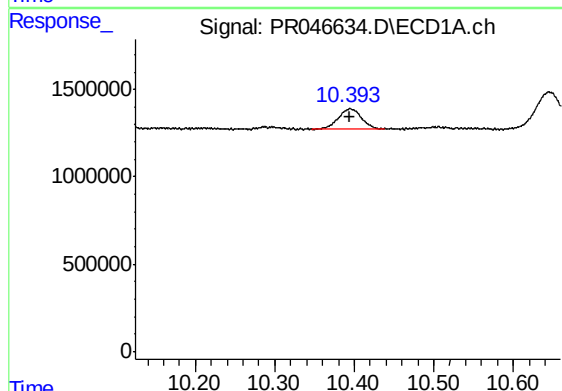
R.T.: 9.941 min
Delta R.T.: 0.000 min
Response: 5010409
Conc: 48.09 ng/ml

Instrument :
ECD_R
ClientSampleId :
X068-S2



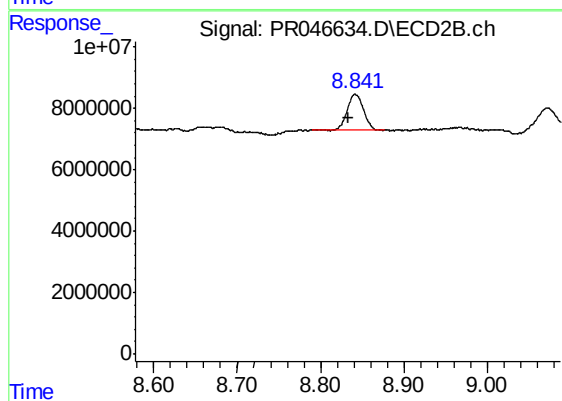
#44 AR-1268-4

R.T.: 8.521 min
Delta R.T.: 0.007 min
Response: 35669572
Conc: 46.46 ng/ml



#45 AR-1268-5

R.T.: 10.394 min
Delta R.T.: 0.000 min
Response: 2430179
Conc: 3.02 ng/ml



#45 AR-1268-5

R.T.: 8.842 min
Delta R.T.: 0.008 min
Response: 15901069
Conc: 2.87 ng/ml