

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR111419\
 Data File : PR043082.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Nov 2019 09:44
 Operator : SM\AJ
 Sample : K5685-12DL 5X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 11BDL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 14 12:55:05 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR110119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 01 09:55:27 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...	4.715	3.975	17318599	62175306	2.938	3.101
2)	SA Decachlor...	0.000	9.071	0 22430420		N.D.	1.785 #
Target Compounds							
20)	L4 AR-1242-5	6.749	5.875	10213843	52412587	102.175	177.711 #
24)	L5 AR-1248-4	6.749	0.000	10213843	0	59.814	N.D. #
25)	L5 AR-1248-5	6.749	5.875	10213843	52412587	62.983	135.208 #
26)	L6 AR-1254-1	6.749	5.875	10213843	52412587	54.717	83.171 #
27)	L6 AR-1254-2	6.965	6.022	45361286	115.4E6	155.394	197.498 #
28)	L6 AR-1254-3	7.336	6.429	56369388	352.0E6	178.988	342.137 #
29)	L6 AR-1254-4	7.621	6.655	59740144	201.7E6	254.892	264.447
30)	L6 AR-1254-5	8.041	7.074	196.5E6	522.0E6	781.364	566.304 #
31)	L7 AR-1260-1	7.498	6.560	97818151	261.1E6	470.494	430.852
32)	L7 AR-1260-2	7.753	6.745	155.2E6	519.9E6	634.837	601.302
33)	L7 AR-1260-3	8.114	6.901	144.5E6	348.4E6	799.401	490.531 #
34)	L7 AR-1260-4	8.352	7.373	164.9E6	357.1E6	790.001	611.613
35)	L7 AR-1260-5	8.691	7.613	258.6E6	874.0E6	623.681	541.727
36)	L8 AR-1262-1	8.114	7.166	144.5E6	185.5E6	489.698	426.924
37)	L8 AR-1262-2	8.691	7.613	258.6E6	874.0E6	464.306	418.185
38)	L8 AR-1262-3	9.023	7.898	188.1E6	344.5E6	526.223	410.792
39)	L8 AR-1262-4	9.119	7.964	115.3E6	550.9E6	851.215	390.522 #
40)	L8 AR-1262-5	9.822	8.479	83208276	251.5E6	454.293	386.487
41)	L9 AR-1268-1	9.023	7.898	188.1E6	344.5E6	296.338	141.881 #
42)	L9 AR-1268-2	9.119	7.964	115.3E6	550.9E6	200.353	256.423 #
43)	L9 AR-1268-3	0.000	8.175	0 12914909		N.D.	7.119 #
44)	L9 AR-1268-4	9.822	8.479	83208276	251.5E6	405.492	346.950
45)	L9 AR-1268-5	10.267	8.794	24755852	66834033	15.815	12.975

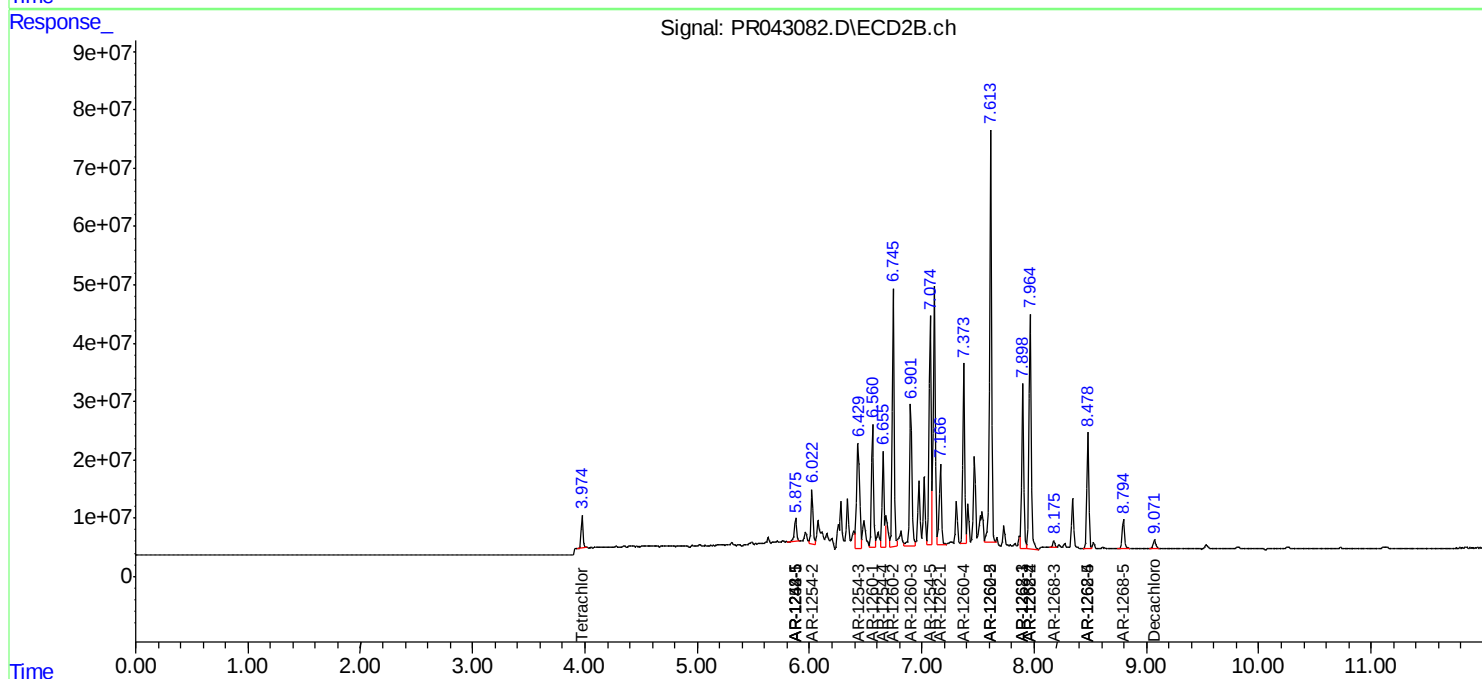
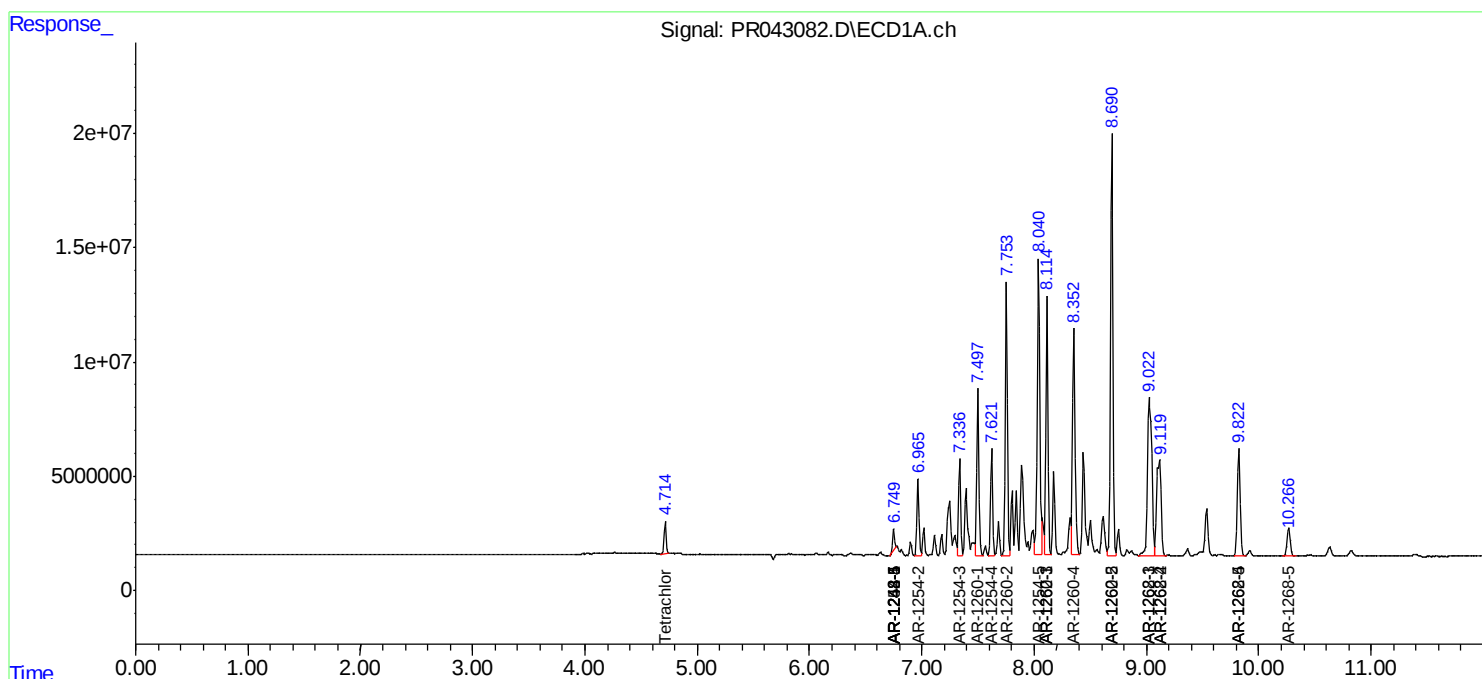
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

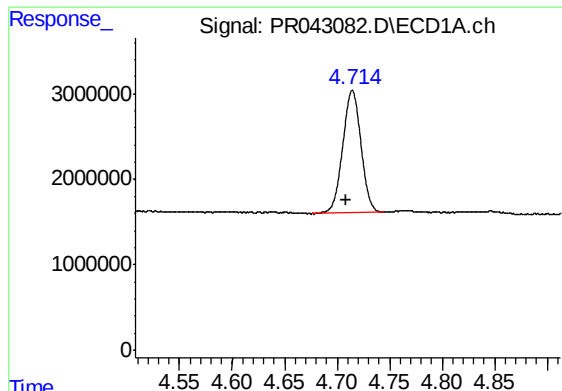
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR111419\
Data File : PR043082.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Nov 2019 09:44
Operator : SM\AJ
Sample : K5685-12DL 5X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :
11BDL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 14 12:55:05 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR110119.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 01 09:55:27 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

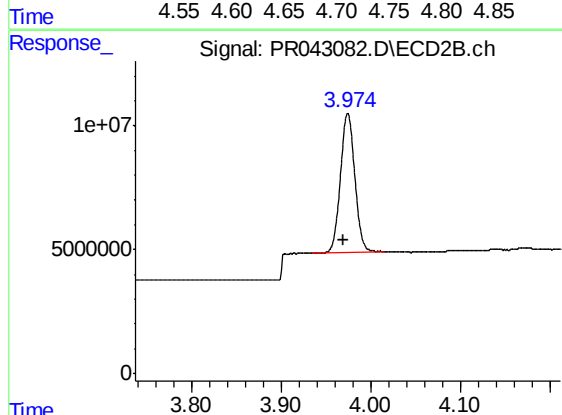




#1 Tetrachloro-m-xylene

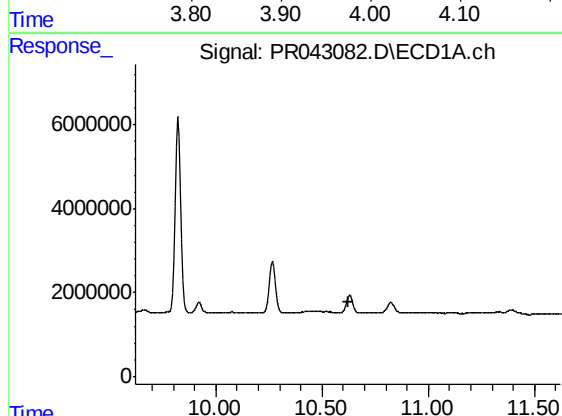
R.T.: 4.715 min
Delta R.T.: 0.006 min
Response: 17318599
Conc: 2.94 ng/ml

Instrument :
ECD_R
ClientSampleId :
11BDL



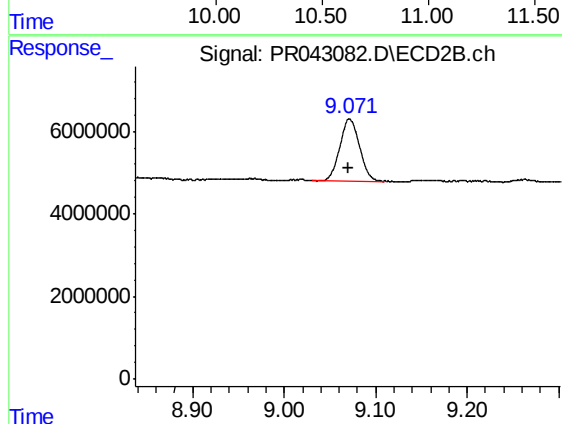
#1 Tetrachloro-m-xylene

R.T.: 3.975 min
Delta R.T.: 0.005 min
Response: 62175306
Conc: 3.10 ng/ml



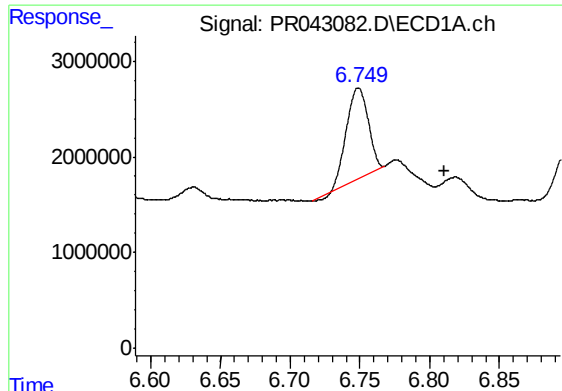
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 10.622 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

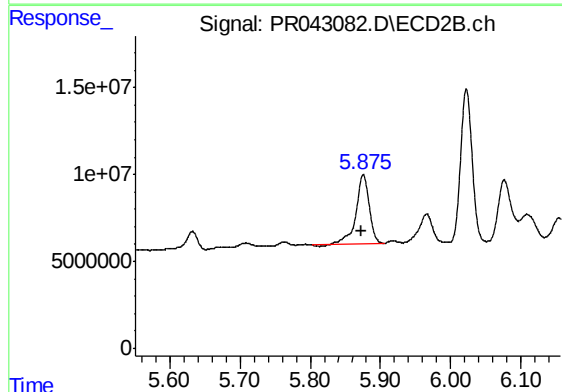
R.T.: 9.071 min
Delta R.T.: 0.001 min
Response: 22430420
Conc: 1.79 ng/ml



#20 AR-1242-5

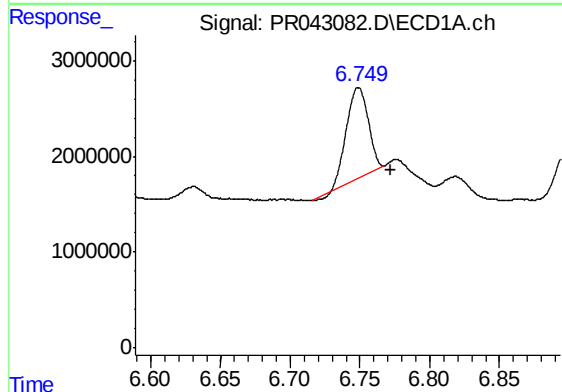
R.T.: 6.749 min
Delta R.T.: -0.062 min
Response: 10213843
Conc: 102.17 ng/ml

Instrument :
ECD_R
ClientSampleId :
11BDL



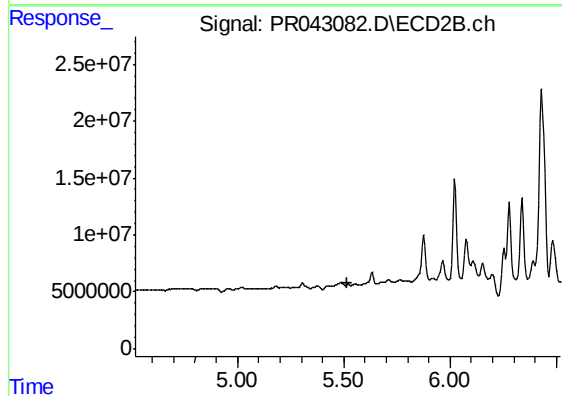
#20 AR-1242-5

R.T.: 5.875 min
Delta R.T.: 0.003 min
Response: 52412587
Conc: 177.71 ng/ml



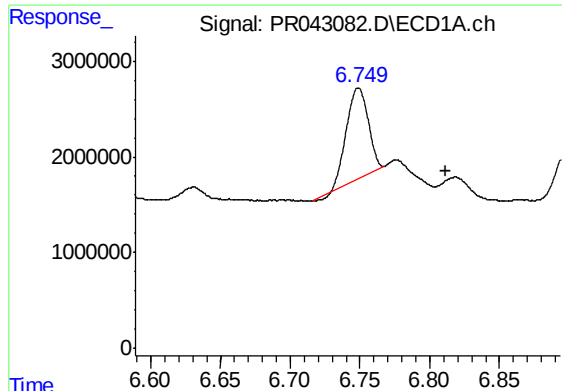
#24 AR-1248-4

R.T.: 6.749 min
Delta R.T.: -0.023 min
Response: 10213843
Conc: 59.81 ng/ml



#24 AR-1248-4

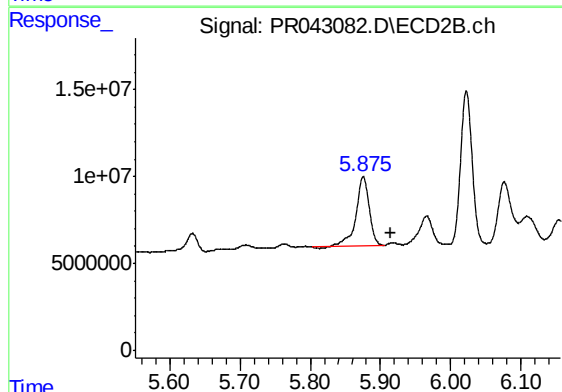
R.T.: 0.000 min
Exp R.T. : 5.520 min
Response: 0
Conc: N.D.



#25 AR-1248-5

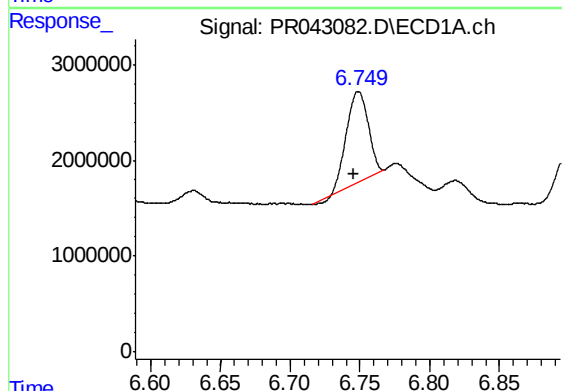
R.T.: 6.749 min
Delta R.T.: -0.062 min
Response: 10213843
Conc: 62.98 ng/ml

Instrument :
ECD_R
ClientSampleId :
11BDL



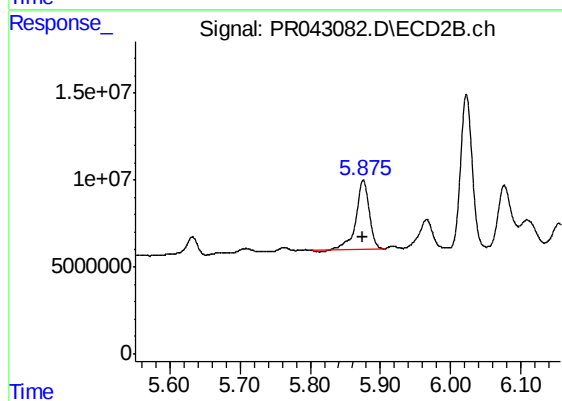
#25 AR-1248-5

R.T.: 5.875 min
Delta R.T.: -0.040 min
Response: 52412587
Conc: 135.21 ng/ml



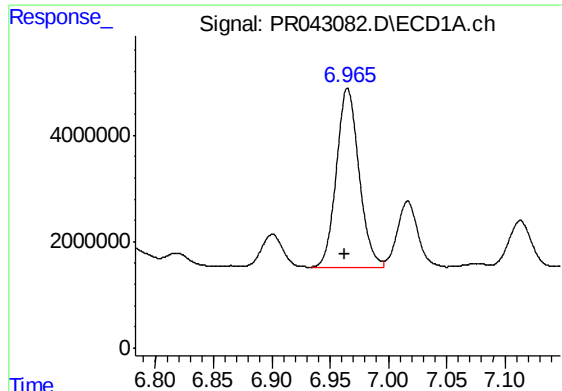
#26 AR-1254-1

R.T.: 6.749 min
Delta R.T.: 0.004 min
Response: 10213843
Conc: 54.72 ng/ml



#26 AR-1254-1

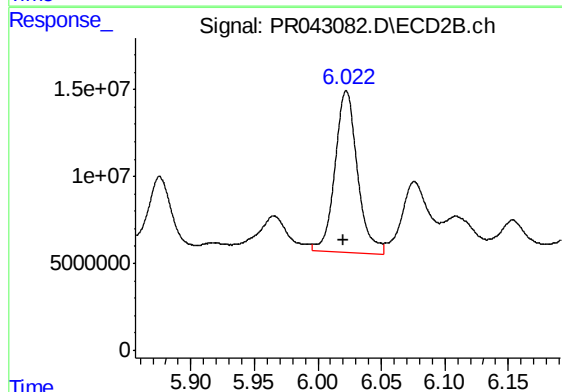
R.T.: 5.875 min
Delta R.T.: 0.001 min
Response: 52412587
Conc: 83.17 ng/ml



#27 AR-1254-2

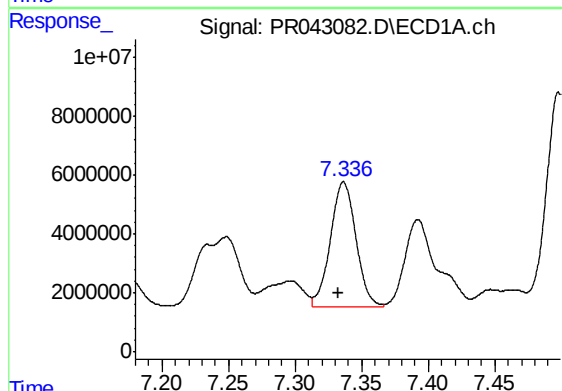
R.T.: 6.965 min
Delta R.T.: 0.003 min
Response: 45361286
Conc: 155.39 ng/ml

Instrument :
ECD_R
ClientSampleId :
11BDL



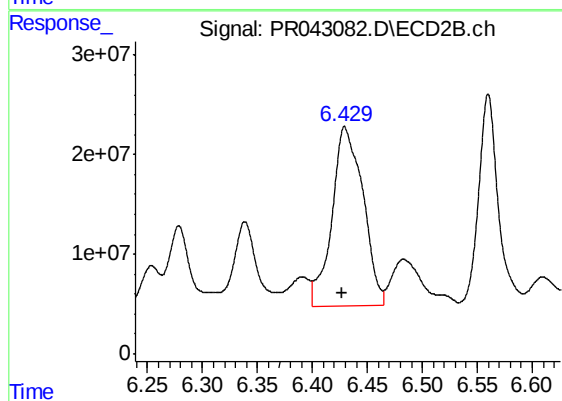
#27 AR-1254-2

R.T.: 6.022 min
Delta R.T.: 0.002 min
Response: 115384504
Conc: 197.50 ng/ml



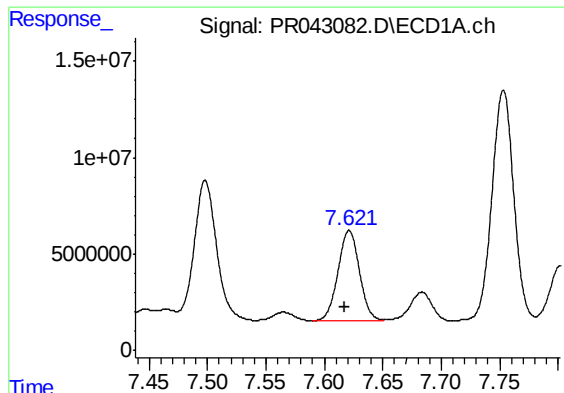
#28 AR-1254-3

R.T.: 7.336 min
Delta R.T.: 0.004 min
Response: 56369388
Conc: 178.99 ng/ml



#28 AR-1254-3

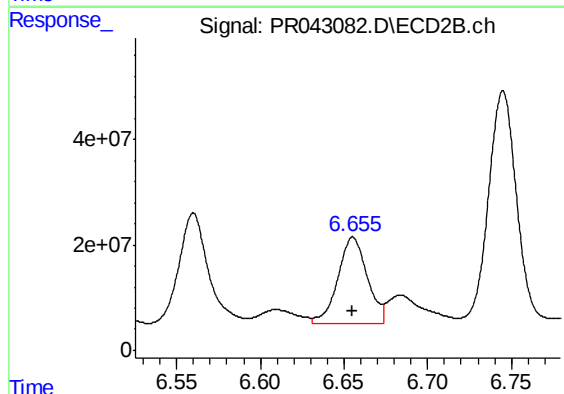
R.T.: 6.429 min
Delta R.T.: 0.002 min
Response: 352048716
Conc: 342.14 ng/ml



#29 AR-1254-4

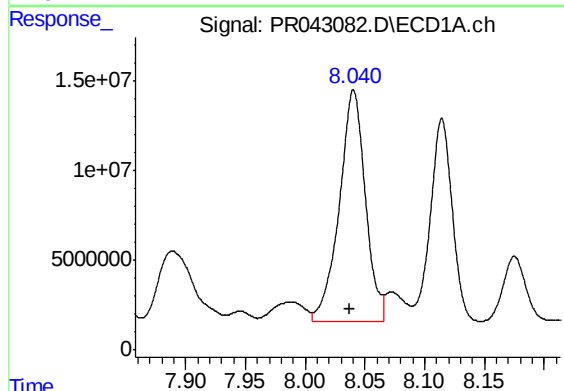
R.T.: 7.621 min
Delta R.T.: 0.004 min
Response: 59740144
Conc: 254.89 ng/ml

Instrument :
ECD_R
ClientSampleId :
11BDL



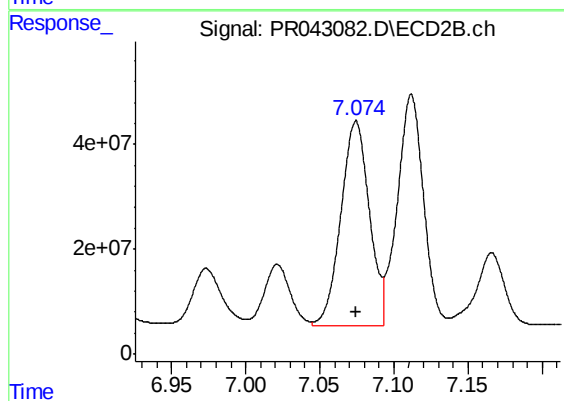
#29 AR-1254-4

R.T.: 6.655 min
Delta R.T.: 0.000 min
Response: 201662442
Conc: 264.45 ng/ml



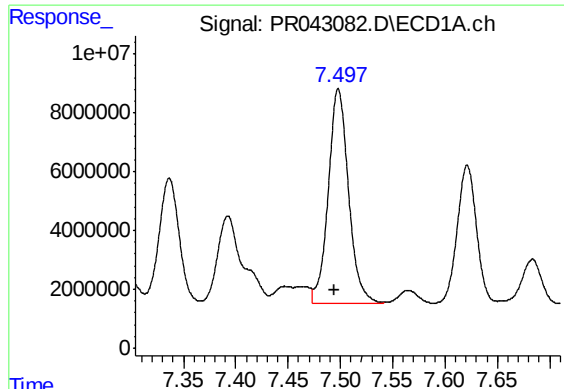
#30 AR-1254-5

R.T.: 8.041 min
Delta R.T.: 0.003 min
Response: 196450214
Conc: 781.36 ng/ml



#30 AR-1254-5

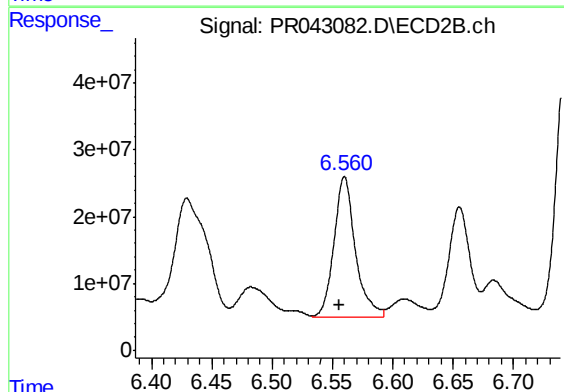
R.T.: 7.074 min
Delta R.T.: 0.000 min
Response: 522031529
Conc: 566.30 ng/ml



#31 AR-1260-1

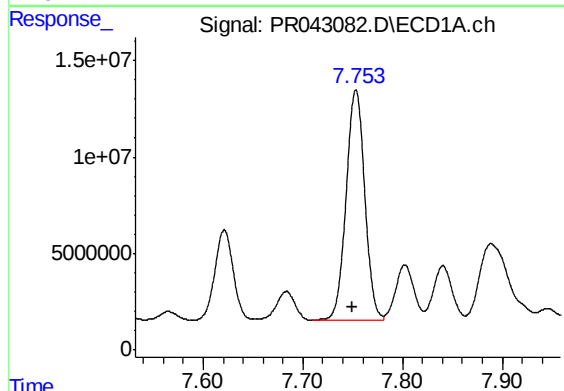
R.T.: 7.498 min
Delta R.T.: 0.004 min
Response: 97818151
Conc: 470.49 ng/ml

Instrument :
ECD_R
ClientSampleId :
11BDL



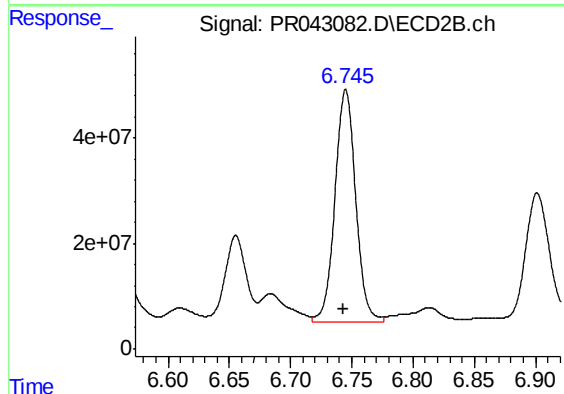
#31 AR-1260-1

R.T.: 6.560 min
Delta R.T.: 0.004 min
Response: 261137324
Conc: 430.85 ng/ml



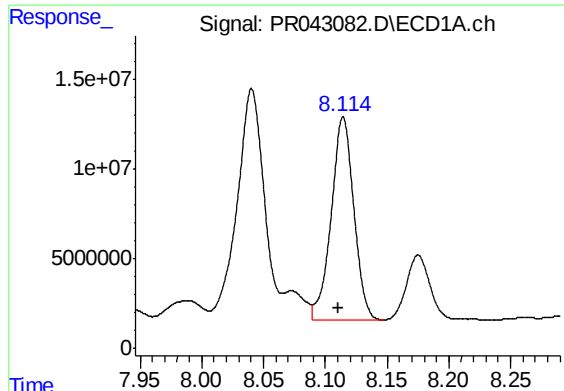
#32 AR-1260-2

R.T.: 7.753 min
Delta R.T.: 0.004 min
Response: 155207029
Conc: 634.84 ng/ml



#32 AR-1260-2

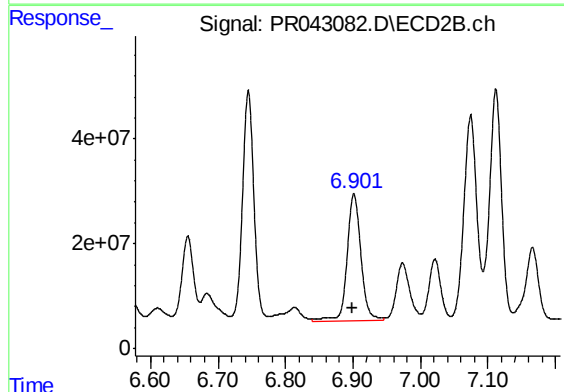
R.T.: 6.745 min
Delta R.T.: 0.002 min
Response: 519935415
Conc: 601.30 ng/ml



#33 AR-1260-3

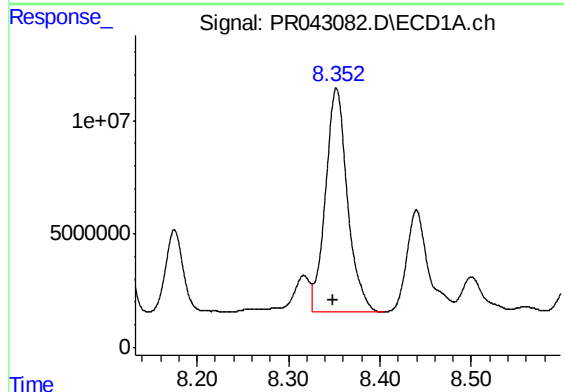
R.T.: 8.114 min
Delta R.T.: 0.004 min
Response: 144504562
Conc: 799.40 ng/ml

Instrument :
ECD_R
ClientSampleId :
11BDL



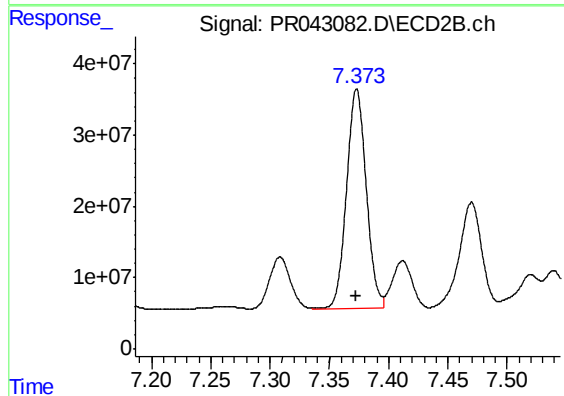
#33 AR-1260-3

R.T.: 6.901 min
Delta R.T.: 0.002 min
Response: 348369527
Conc: 490.53 ng/ml



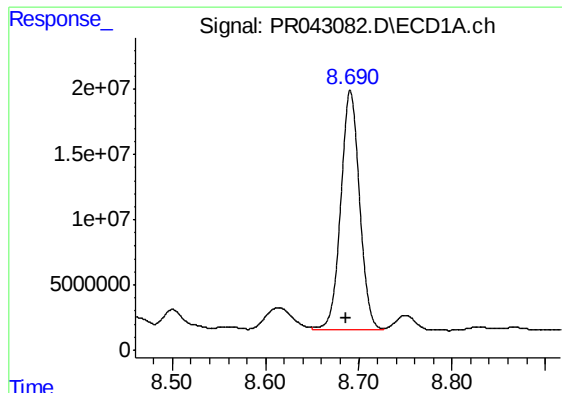
#34 AR-1260-4

R.T.: 8.352 min
Delta R.T.: 0.003 min
Response: 164866343
Conc: 790.00 ng/ml



#34 AR-1260-4

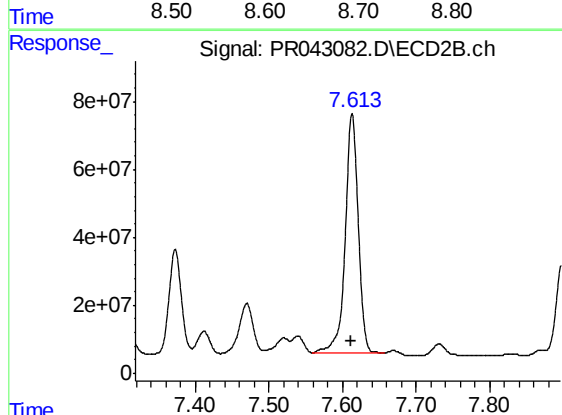
R.T.: 7.373 min
Delta R.T.: 0.000 min
Response: 357076123
Conc: 611.61 ng/ml



#35 AR-1260-5

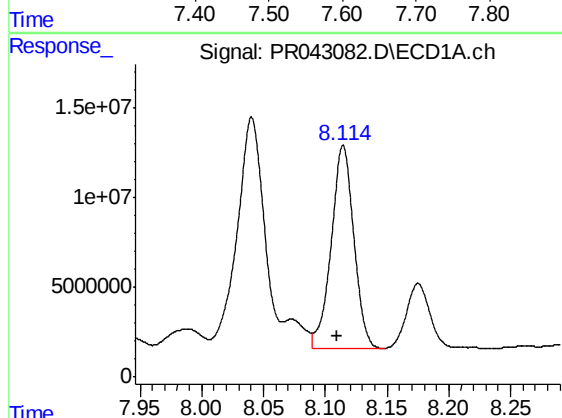
R.T.: 8.691 min
Delta R.T.: 0.004 min
Response: 258579211
Conc: 623.68 ng/ml

Instrument :
ECD_R
ClientSampleId :
11BDL



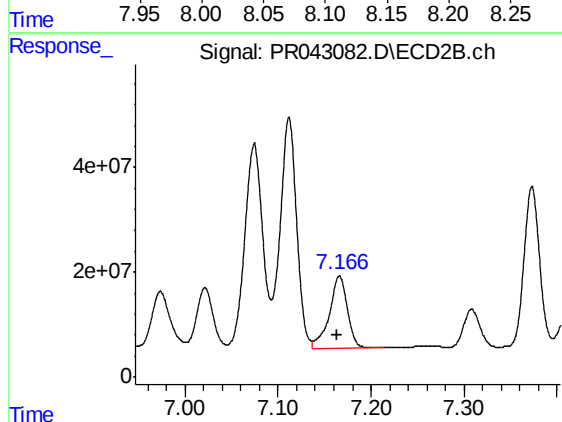
#35 AR-1260-5

R.T.: 7.613 min
Delta R.T.: 0.001 min
Response: 873969700
Conc: 541.73 ng/ml



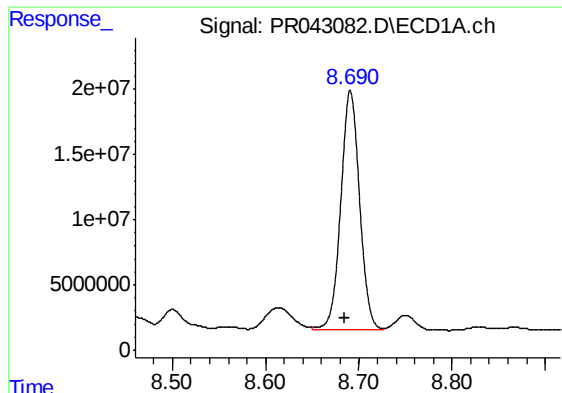
#36 AR-1262-1

R.T.: 8.114 min
Delta R.T.: 0.005 min
Response: 144504562
Conc: 489.70 ng/ml



#36 AR-1262-1

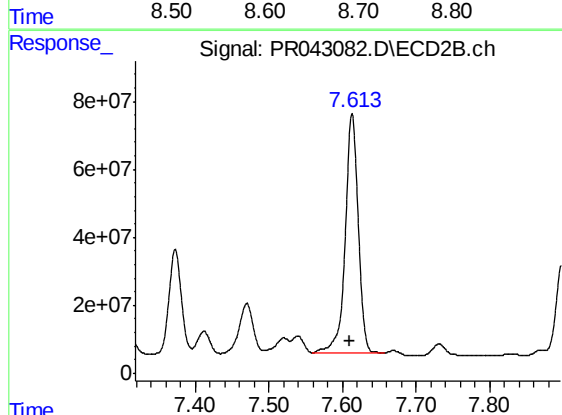
R.T.: 7.166 min
Delta R.T.: 0.002 min
Response: 185478679
Conc: 426.92 ng/ml



#37 AR-1262-2

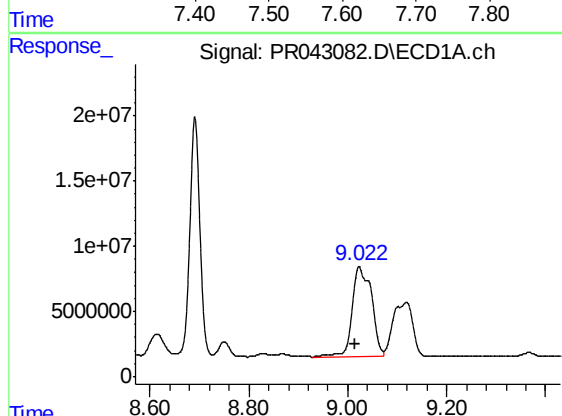
R.T.: 8.691 min
Delta R.T.: 0.006 min
Response: 258579211
Conc: 464.31 ng/ml

Instrument :
ECD_R
ClientSampleId :
11BDL



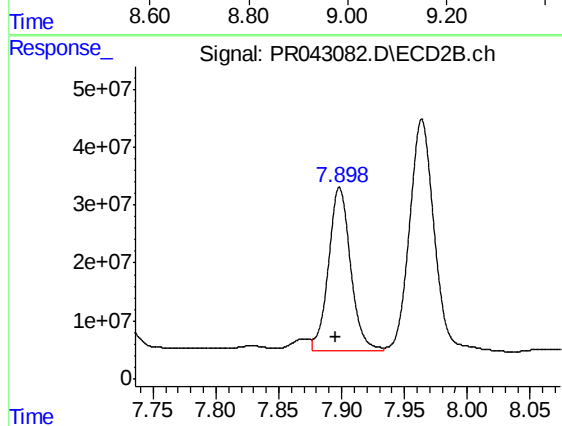
#37 AR-1262-2

R.T.: 7.613 min
Delta R.T.: 0.003 min
Response: 873969700
Conc: 418.19 ng/ml



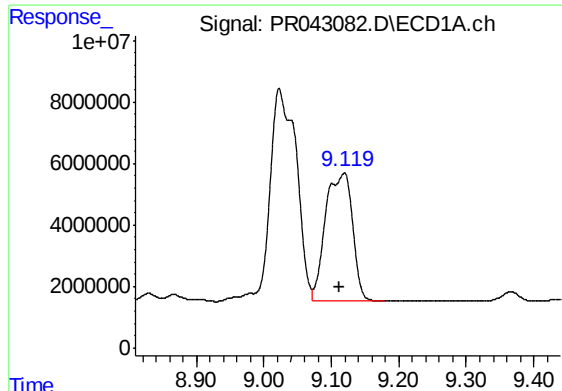
#38 AR-1262-3

R.T.: 9.023 min
Delta R.T.: 0.007 min
Response: 188050445
Conc: 526.22 ng/ml



#38 AR-1262-3

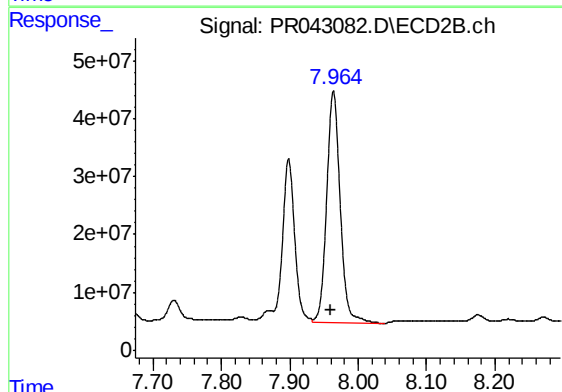
R.T.: 7.898 min
Delta R.T.: 0.003 min
Response: 344523617
Conc: 410.79 ng/ml



#39 AR-1262-4

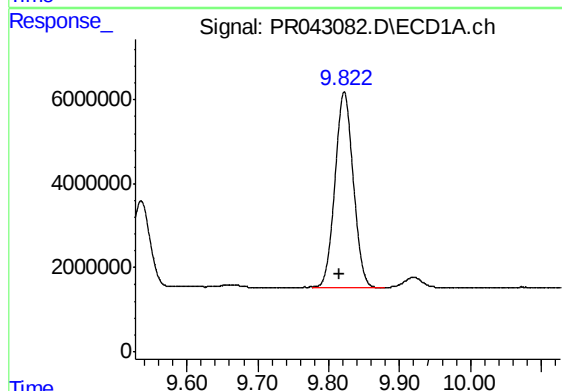
R.T.: 9.119 min
Delta R.T.: 0.007 min
Response: 115337595
Conc: 851.22 ng/ml

Instrument :
ECD_R
ClientSampleId :
11BDL



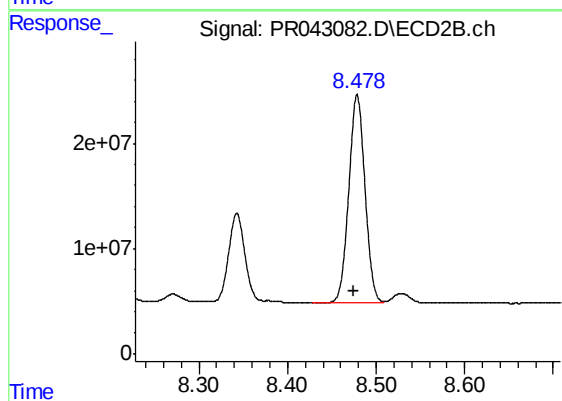
#39 AR-1262-4

R.T.: 7.964 min
Delta R.T.: 0.004 min
Response: 550897813
Conc: 390.52 ng/ml



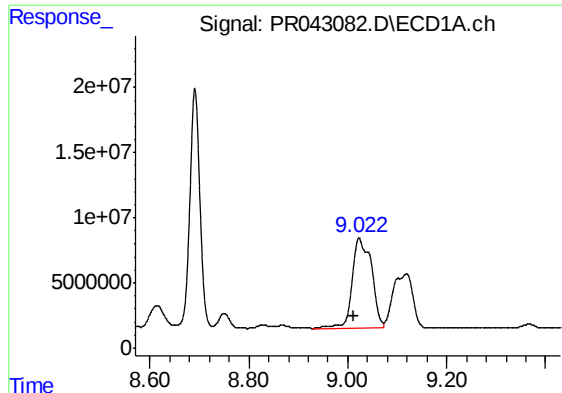
#40 AR-1262-5

R.T.: 9.822 min
Delta R.T.: 0.007 min
Response: 83208276
Conc: 454.29 ng/ml



#40 AR-1262-5

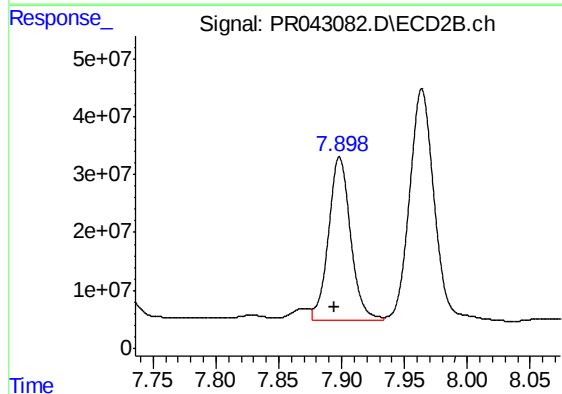
R.T.: 8.479 min
Delta R.T.: 0.004 min
Response: 251524172
Conc: 386.49 ng/ml



#41 AR-1268-1

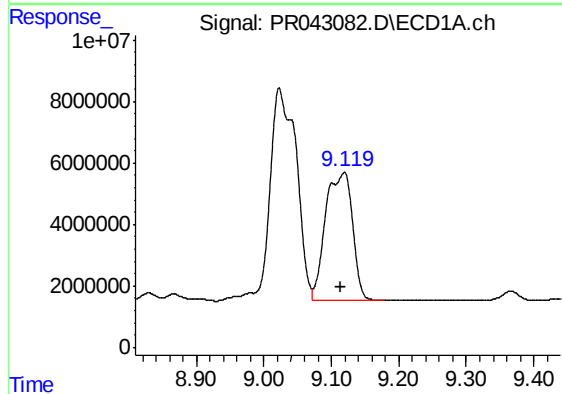
R.T.: 9.023 min
Delta R.T.: 0.010 min
Response: 188050445
Conc: 296.34 ng/ml

Instrument :
ECD_R
ClientSampleId :
11BDL



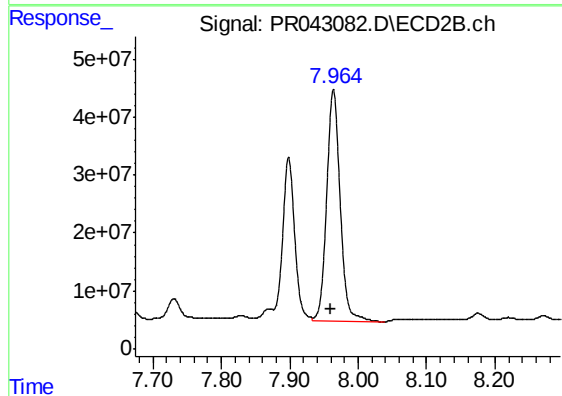
#41 AR-1268-1

R.T.: 7.898 min
Delta R.T.: 0.004 min
Response: 344523617
Conc: 141.88 ng/ml



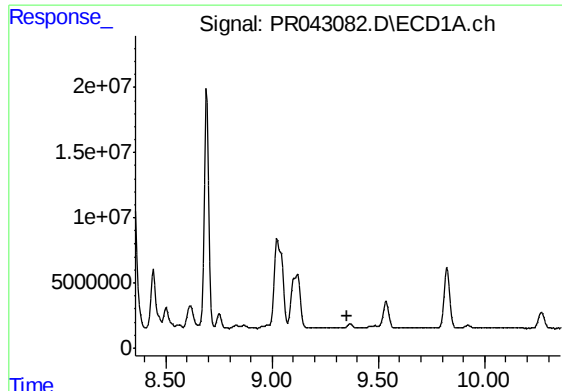
#42 AR-1268-2

R.T.: 9.119 min
Delta R.T.: 0.005 min
Response: 115337595
Conc: 200.35 ng/ml



#42 AR-1268-2

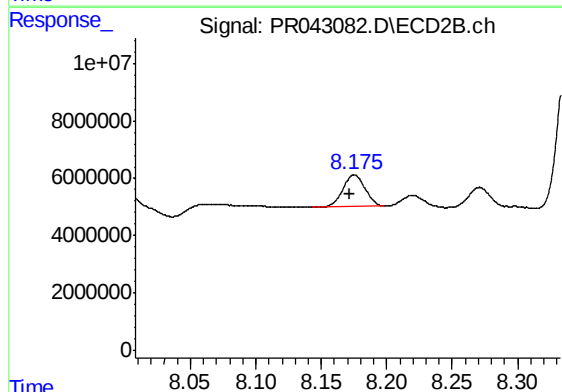
R.T.: 7.964 min
Delta R.T.: 0.004 min
Response: 550897813
Conc: 256.42 ng/ml



#43 AR-1268-3

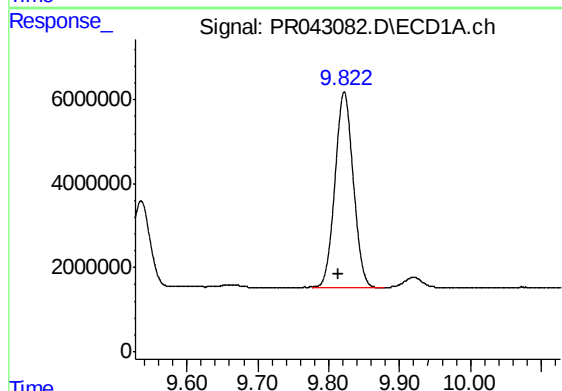
R.T.: 0.000 min
Exp R.T.: 9.356 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
11BDL



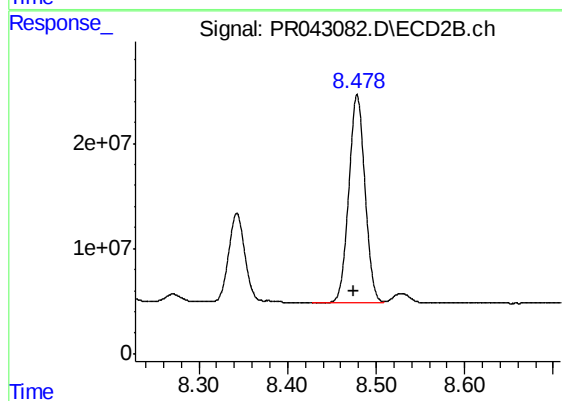
#43 AR-1268-3

R.T.: 8.175 min
Delta R.T.: 0.003 min
Response: 12914909
Conc: 7.12 ng/ml



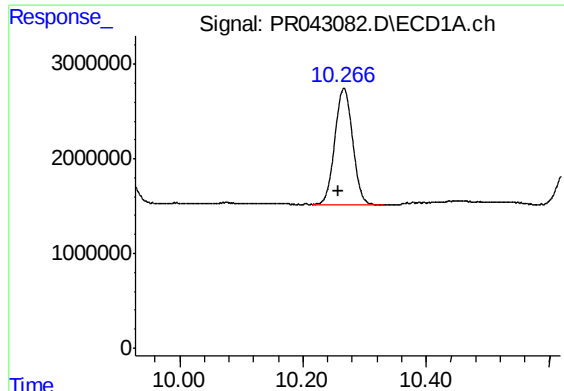
#44 AR-1268-4

R.T.: 9.822 min
Delta R.T.: 0.009 min
Response: 83208276
Conc: 405.49 ng/ml



#44 AR-1268-4

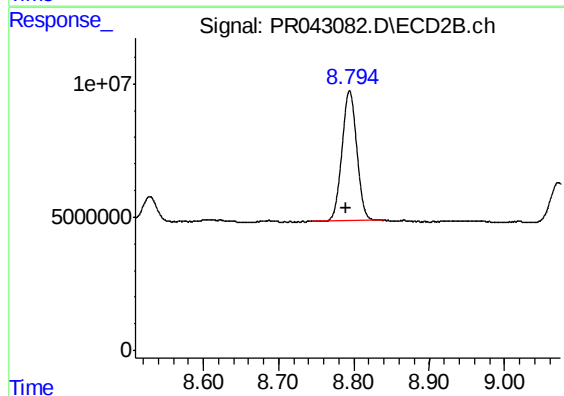
R.T.: 8.479 min
Delta R.T.: 0.005 min
Response: 251524172
Conc: 346.95 ng/ml



#45 AR-1268-5

R.T.: 10.267 min
Delta R.T.: 0.010 min
Response: 24755852
Conc: 15.82 ng/ml

Instrument :
ECD_R
ClientSampleId :
11BDL



#45 AR-1268-5

R.T.: 8.794 min
Delta R.T.: 0.005 min
Response: 66834033
Conc: 12.97 ng/ml