

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR091019\
 Data File : PR040899.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Sep 2019 18:02
 Operator : SM\AJ
 Sample : K4634-06DL 50X
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 F2D24DL2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 11 03:41:56 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR091019CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 10 13:01:53 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	0.000	3.994	0	4894367	N.D.	0.368 #
2)	SA Decachlor...	10.644	9.122	14425118	35238308	5.183	3.605 #
Target Compounds							
7)	L1 AR-1016-5	0.000	5.602f	0	2032408	N.D.	8.745 #
15)	L3 AR-1232-5	0.000	5.602f	0	2032408	N.D.	24.664 #
20)	L4 AR-1242-5	0.000	5.906	0	6803401	N.D.	29.664 #
24)	L5 AR-1248-4	0.000	5.602f	0	2032408	N.D.	7.709 #
25)	L5 AR-1248-5	0.000	5.948	0	8723011	N.D.	27.602 #
26)	L6 AR-1254-1	0.000	5.906	0	6803401	N.D.	14.210 #
27)	L6 AR-1254-2	7.030f	5.995f	4828260	6393097	25.218	14.478 #
28)	L6 AR-1254-3	7.414f	6.459	10522881	10931369	48.626	14.531 #
29)	L6 AR-1254-4	0.000	6.684	0	4256442	N.D.	8.140 #
30)	L6 AR-1254-5	8.034	7.112	2632384	2813055	14.411	4.403 #
31)	L7 AR-1260-1	7.503	6.555f	20779578	2530534	134.606	4.967 #
32)	L7 AR-1260-2	0.000	6.778	0	5666843	N.D.	8.914 #
33)	L7 AR-1260-3	8.123	6.942	11792354	8005480	84.942	13.880 #
34)	L7 AR-1260-4	8.382	7.410	9312283	28544894	57.272	57.817
35)	L7 AR-1260-5	8.700	7.648	24755417	77087821	72.422	59.250
36)	L8 AR-1262-1	8.123	7.147	11792354	34655421	52.025	42.286
37)	L8 AR-1262-2	8.700	7.648	24755417	77087821	56.499	49.403
38)	L8 AR-1262-3	9.031	7.936	71391909	211.0E6	254.298	349.461 #
39)	L8 AR-1262-4	9.131	8.001	84601012	244.8E6	416.340	219.547 #
40)	L8 AR-1262-5	9.832	8.518	73971685	228.6E6	509.655	437.528
41)	L9 AR-1268-1	9.031	7.936	71391909	211.0E6	160.120	131.611
42)	L9 AR-1268-2	9.131	8.001	84601012	244.8E6	207.219	163.817
43)	L9 AR-1268-3	9.376	8.216	19188592	59793208	56.727	47.847
44)	L9 AR-1268-4	9.832	8.518	73971685	228.6E6	515.772	439.030
45)	L9 AR-1268-5	10.278	8.838	159.7E6	468.8E6	140.827	127.083

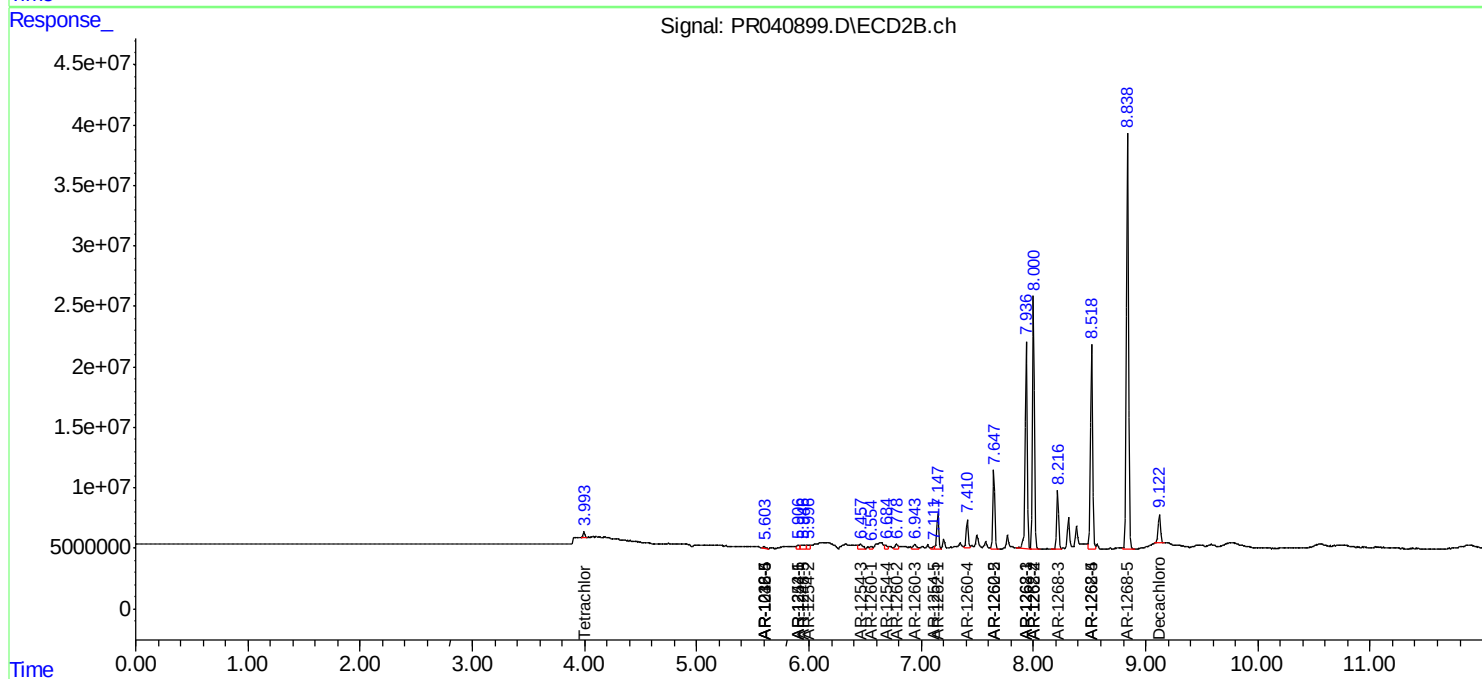
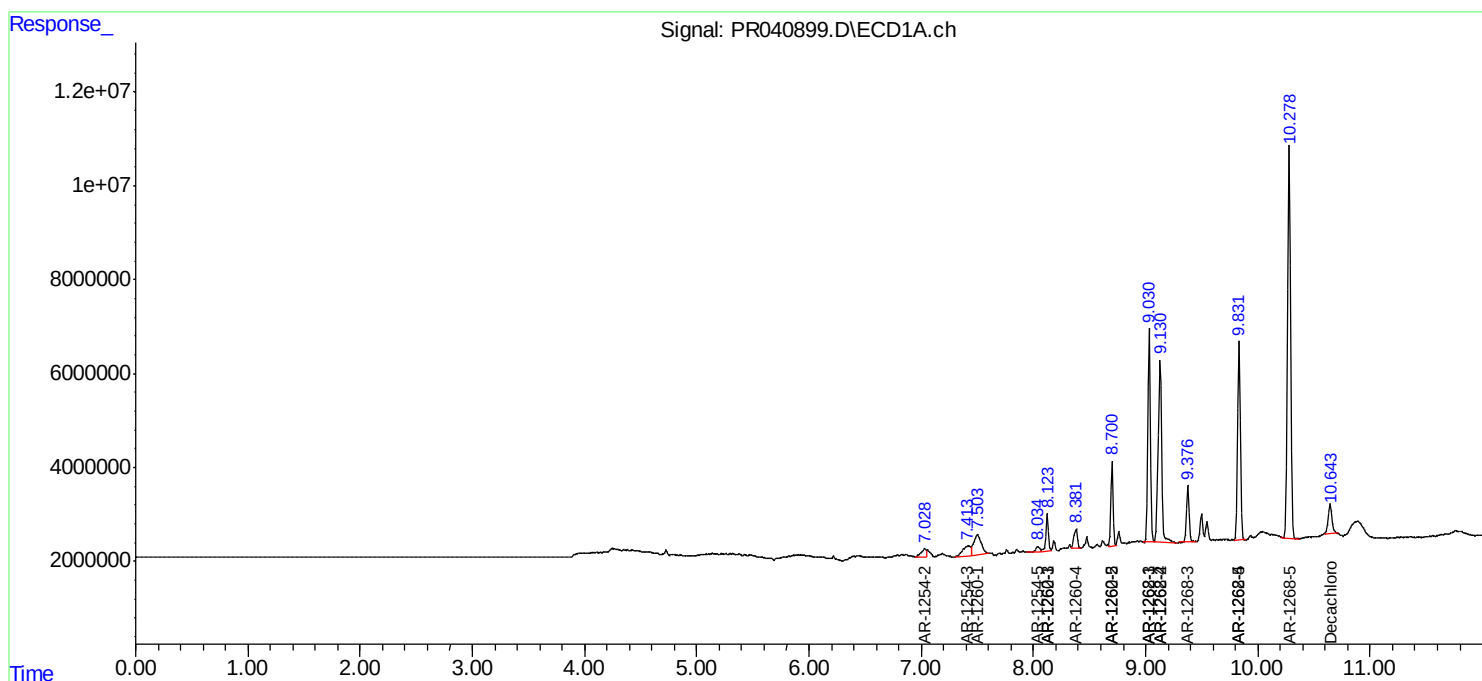
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

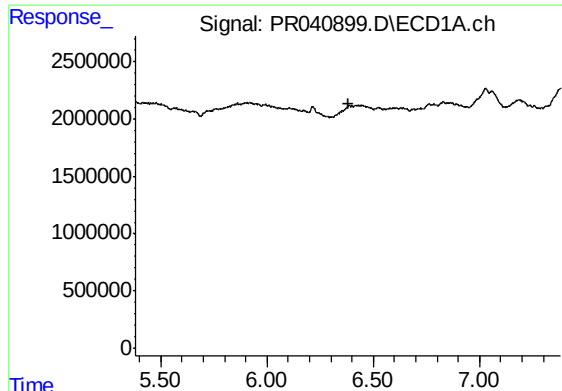
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR091019\
Data File : PR040899.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Sep 2019 18:02
Operator : SM\AJ
Sample : K4634-06DL 50X
Misc :
ALS Vial : 52 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :
F2D24DL2

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 11 03:41:56 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR091019CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Sep 10 13:01:53 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

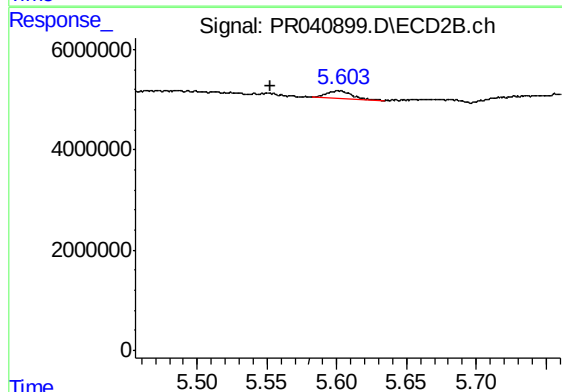




#7 AR-1016-5

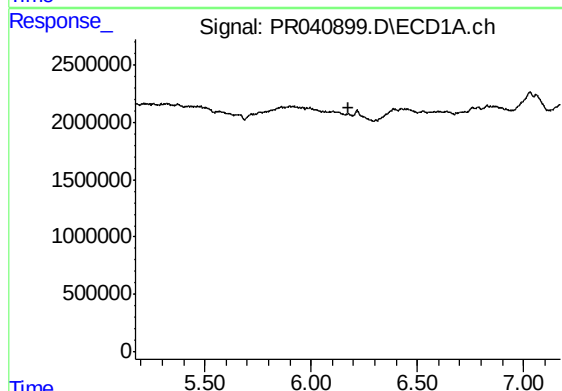
R.T.: 0.000 min
Exp R.T. : 6.381 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
F2D24DL2



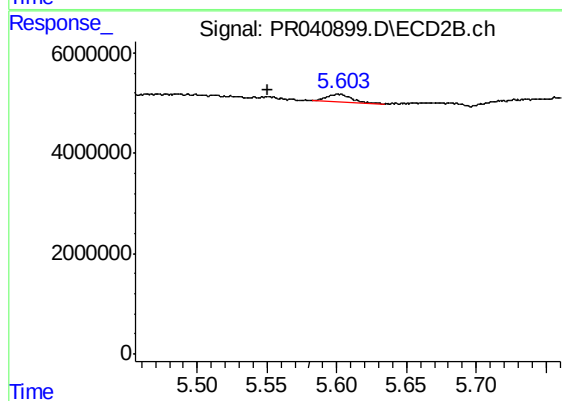
#7 AR-1016-5

R.T.: 5.602 min
Delta R.T.: 0.050 min
Response: 2032408
Conc: 8.75 ng/ml



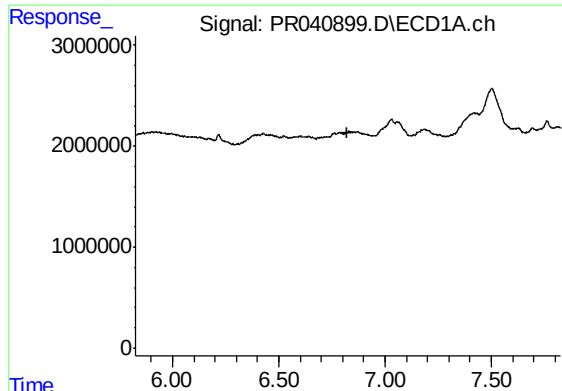
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.174 min
Response: 0
Conc: N.D.



#15 AR-1232-5

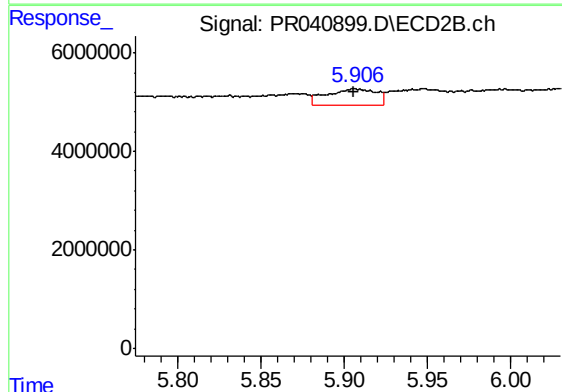
R.T.: 5.602 min
Delta R.T.: 0.052 min
Response: 2032408
Conc: 24.66 ng/ml



#20 AR-1242-5

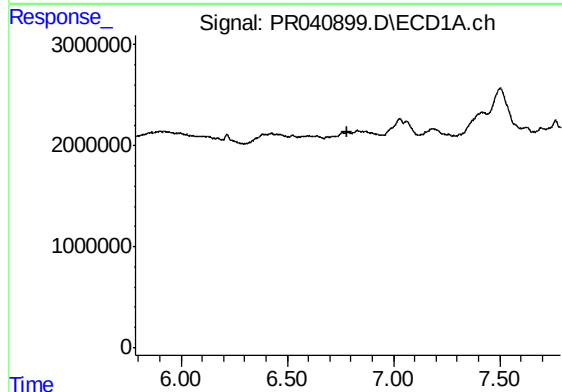
R.T.: 0.000 min
Exp R.T. : 6.825 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
F2D24DL2



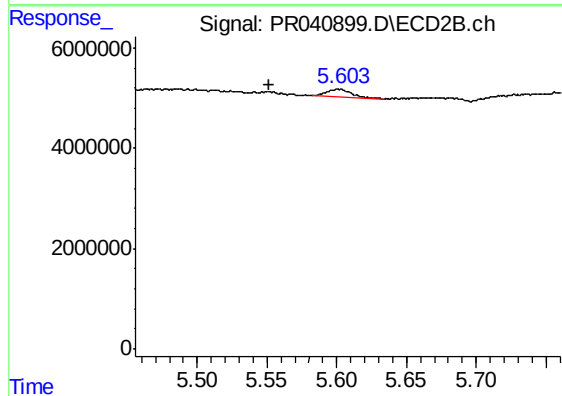
#20 AR-1242-5

R.T.: 5.906 min
Delta R.T.: 0.000 min
Response: 6803401
Conc: 29.66 ng/ml



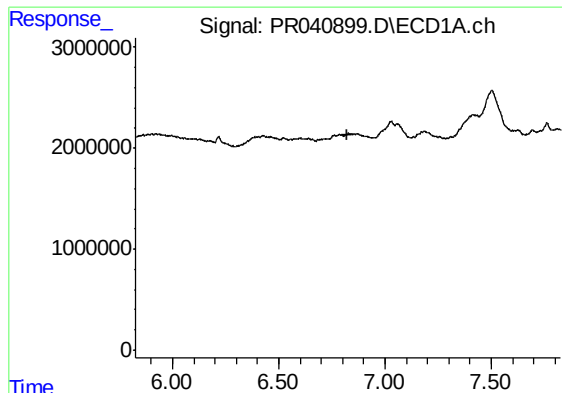
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 6.786 min
Response: 0
Conc: N.D.



#24 AR-1248-4

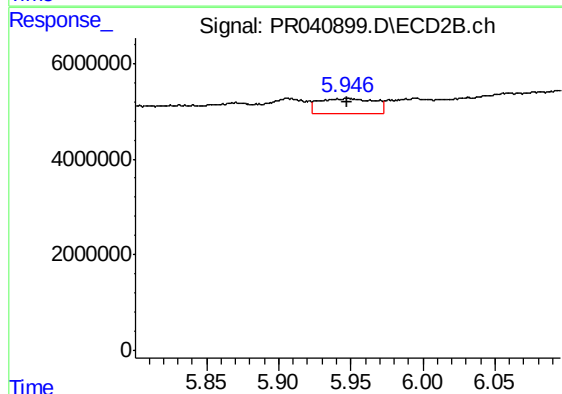
R.T.: 5.602 min
Delta R.T.: 0.050 min
Response: 2032408
Conc: 7.71 ng/ml



#25 AR-1248-5

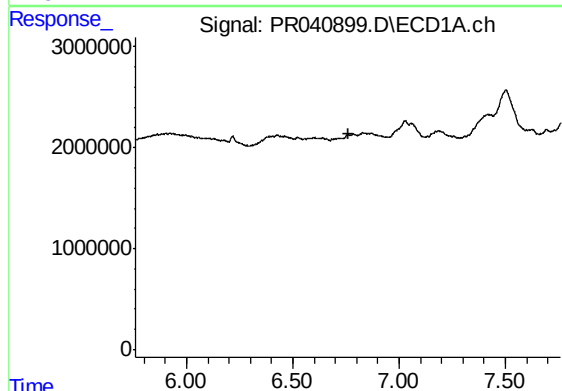
R.T.: 0.000 min
Exp R.T. : 6.825 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
F2D24DL2



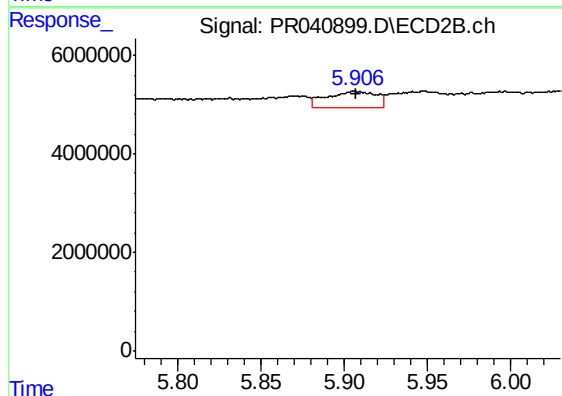
#25 AR-1248-5

R.T.: 5.948 min
Delta R.T.: 0.000 min
Response: 8723011
Conc: 27.60 ng/ml



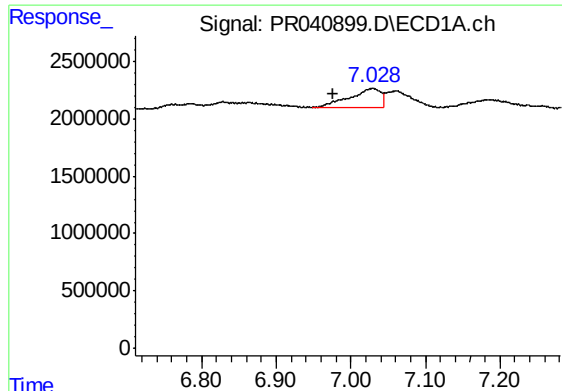
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.759 min
Response: 0
Conc: N.D.



#26 AR-1254-1

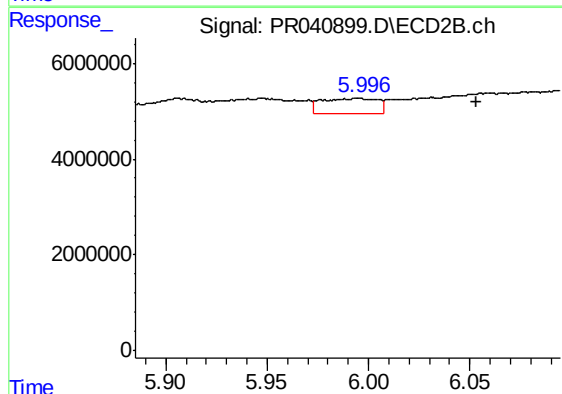
R.T.: 5.906 min
Delta R.T.: 0.000 min
Response: 6803401
Conc: 14.21 ng/ml



#27 AR-1254-2

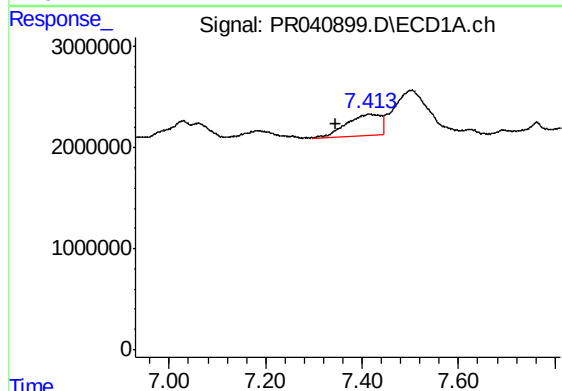
R.T.: 7.030 min
Delta R.T.: 0.053 min
Response: 4828260
Conc: 25.22 ng/ml

Instrument :
ECD_R
ClientSampleId :
F2D24DL2



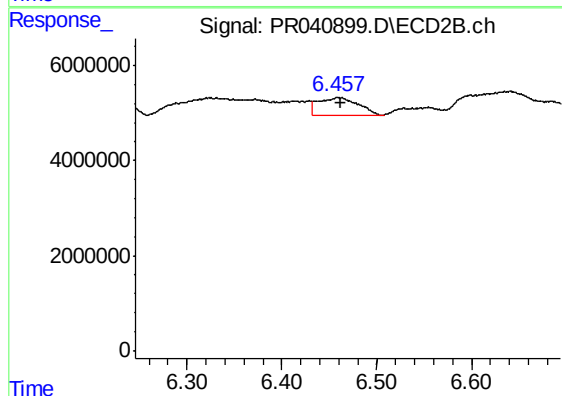
#27 AR-1254-2

R.T.: 5.995 min
Delta R.T.: -0.058 min
Response: 6393097
Conc: 14.48 ng/ml



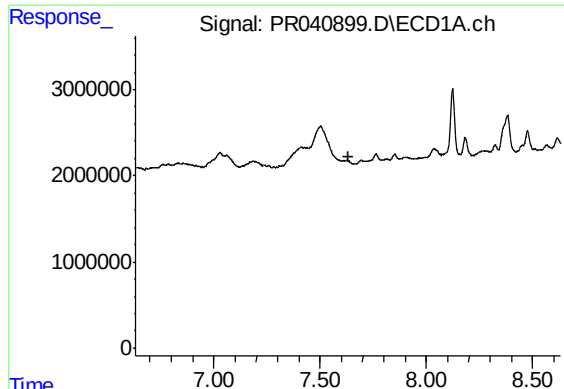
#28 AR-1254-3

R.T.: 7.414 min
Delta R.T.: 0.068 min
Response: 10522881
Conc: 48.63 ng/ml



#28 AR-1254-3

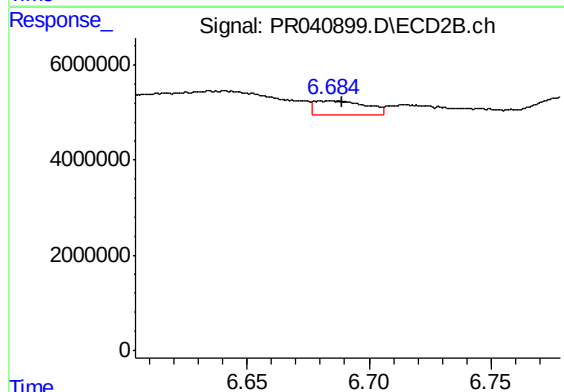
R.T.: 6.459 min
Delta R.T.: -0.003 min
Response: 10931369
Conc: 14.53 ng/ml



#29 AR-1254-4

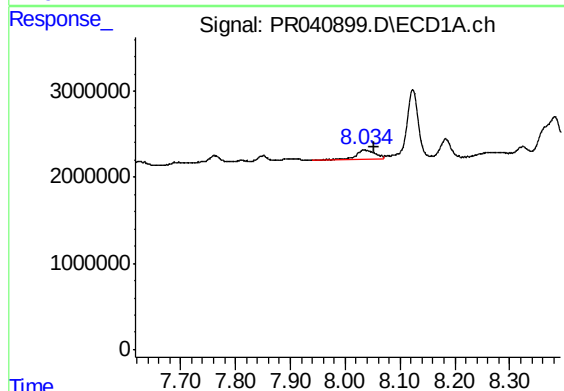
R.T.: 0.000 min
Exp R.T.: 7.631 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
F2D24DL2



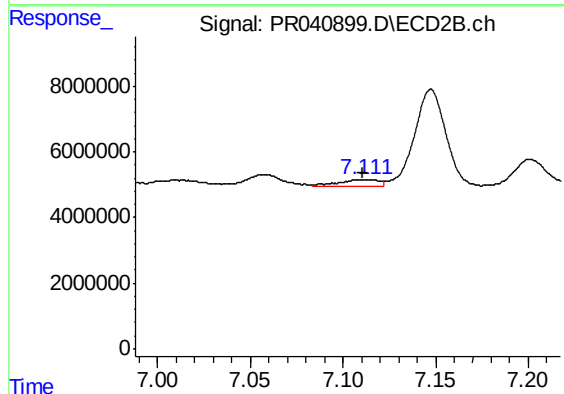
#29 AR-1254-4

R.T.: 6.684 min
Delta R.T.: -0.005 min
Response: 4256442
Conc: 8.14 ng/ml



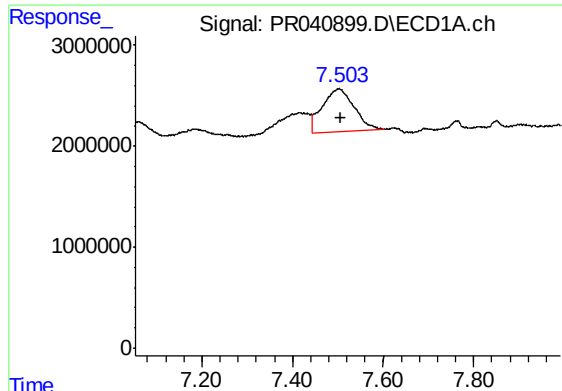
#30 AR-1254-5

R.T.: 8.034 min
Delta R.T.: -0.018 min
Response: 2632384
Conc: 14.41 ng/ml



#30 AR-1254-5

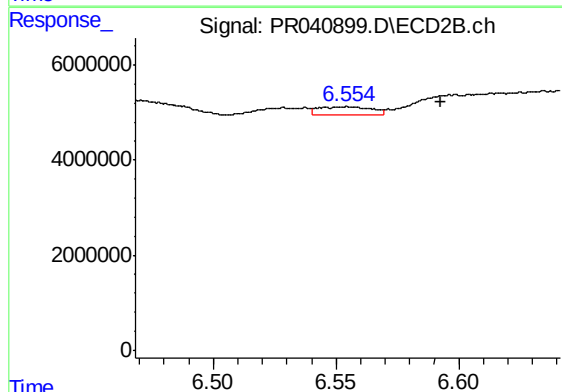
R.T.: 7.112 min
Delta R.T.: 0.001 min
Response: 2813055
Conc: 4.40 ng/ml



#31 AR-1260-1

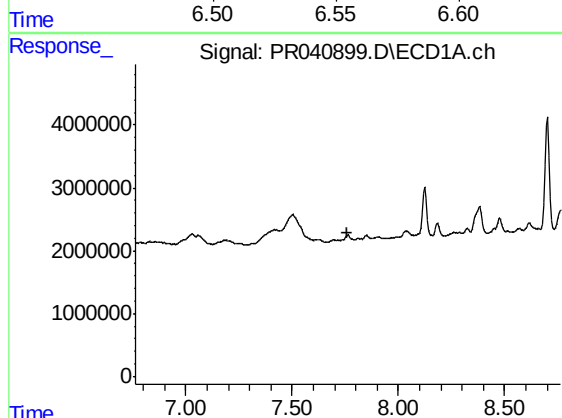
R.T.: 7.503 min
Delta R.T.: -0.004 min
Response: 20779578
Conc: 134.61 ng/ml

Instrument :
ECD_R
ClientSampleId :
F2D24DL2



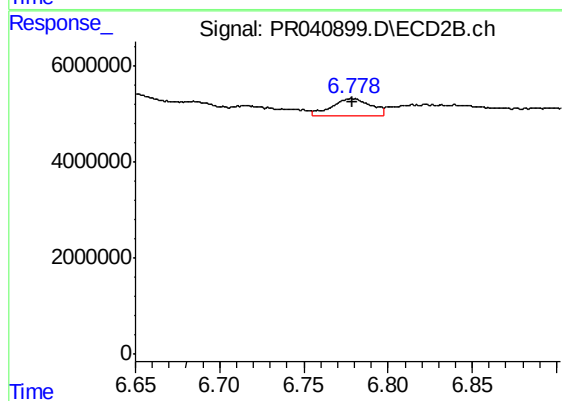
#31 AR-1260-1

R.T.: 6.555 min
Delta R.T.: -0.037 min
Response: 2530534
Conc: 4.97 ng/ml



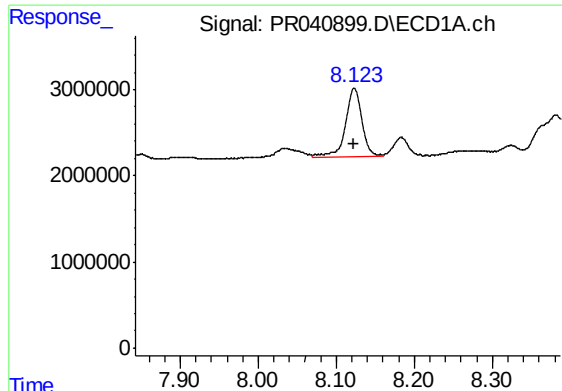
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.762 min
Response: 0
Conc: N.D.



#32 AR-1260-2

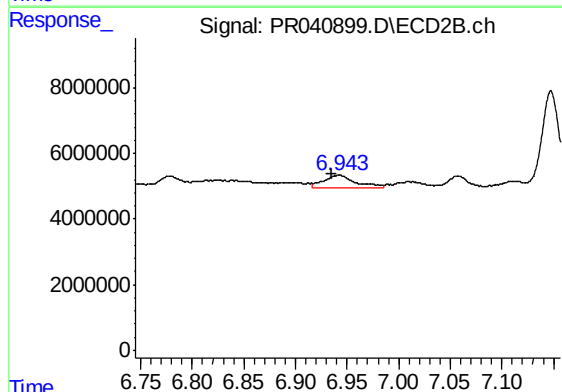
R.T.: 6.778 min
Delta R.T.: 0.000 min
Response: 5666843
Conc: 8.91 ng/ml



#33 AR-1260-3

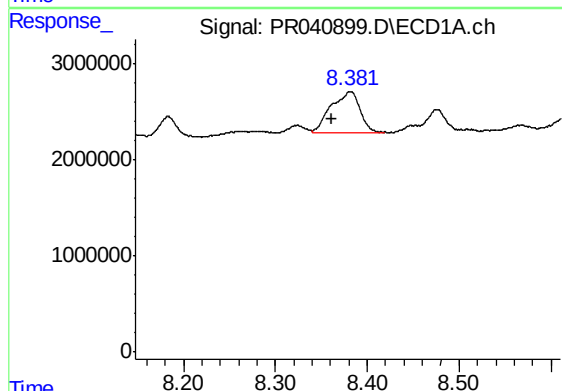
R.T.: 8.123 min
Delta R.T.: 0.000 min
Response: 11792354
Conc: 84.94 ng/ml

Instrument :
ECD_R
ClientSampleId :
F2D24DL2



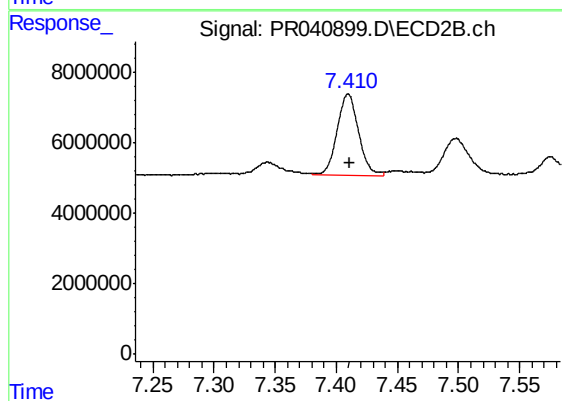
#33 AR-1260-3

R.T.: 6.942 min
Delta R.T.: 0.006 min
Response: 8005480
Conc: 13.88 ng/ml



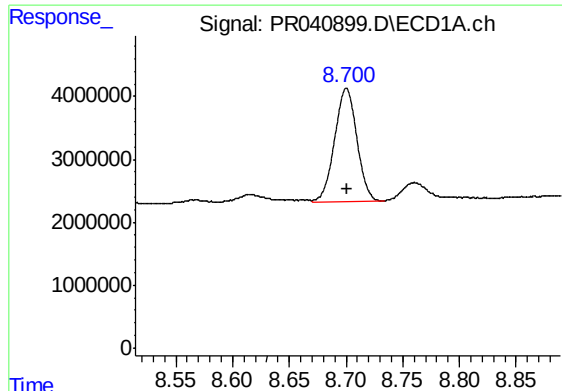
#34 AR-1260-4

R.T.: 8.382 min
Delta R.T.: 0.020 min
Response: 9312283
Conc: 57.27 ng/ml



#34 AR-1260-4

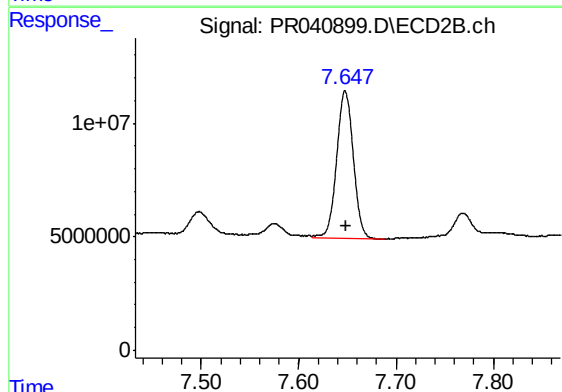
R.T.: 7.410 min
Delta R.T.: -0.001 min
Response: 28544894
Conc: 57.82 ng/ml



#35 AR-1260-5

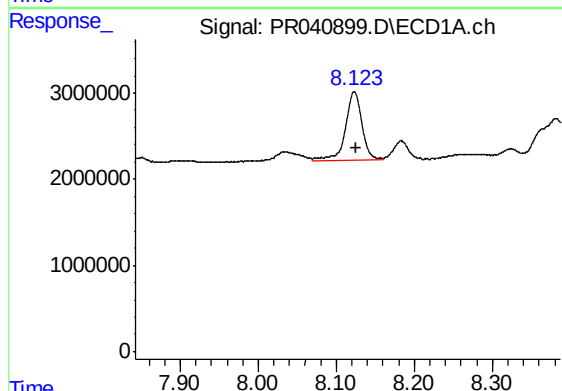
R.T.: 8.700 min
Delta R.T.: 0.000 min
Response: 24755417
Conc: 72.42 ng/ml

Instrument :
ECD_R
ClientSampleId :
F2D24DL2



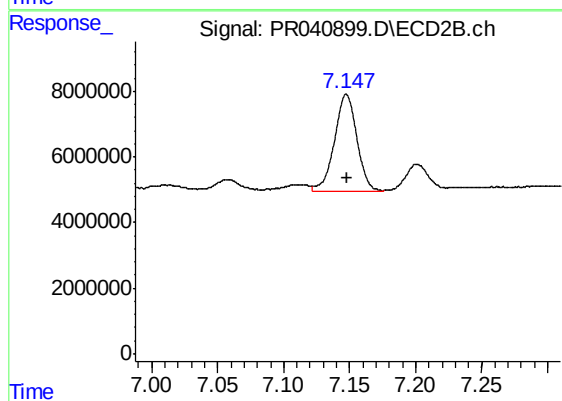
#35 AR-1260-5

R.T.: 7.648 min
Delta R.T.: 0.000 min
Response: 77087821
Conc: 59.25 ng/ml



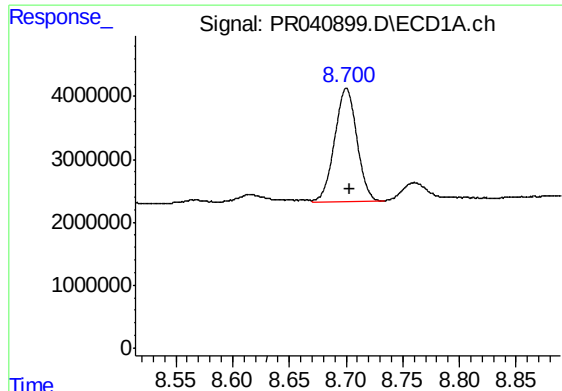
#36 AR-1262-1

R.T.: 8.123 min
Delta R.T.: -0.002 min
Response: 11792354
Conc: 52.02 ng/ml



#36 AR-1262-1

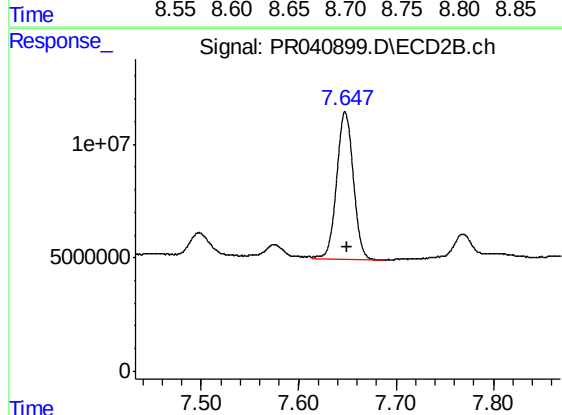
R.T.: 7.147 min
Delta R.T.: 0.000 min
Response: 34655421
Conc: 42.29 ng/ml



#37 AR-1262-2

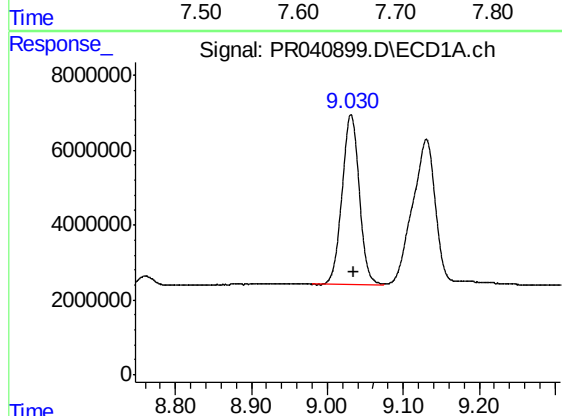
R.T.: 8.700 min
Delta R.T.: -0.003 min
Response: 24755417
Conc: 56.50 ng/ml

Instrument :
ECD_R
ClientSampleId :
F2D24DL2



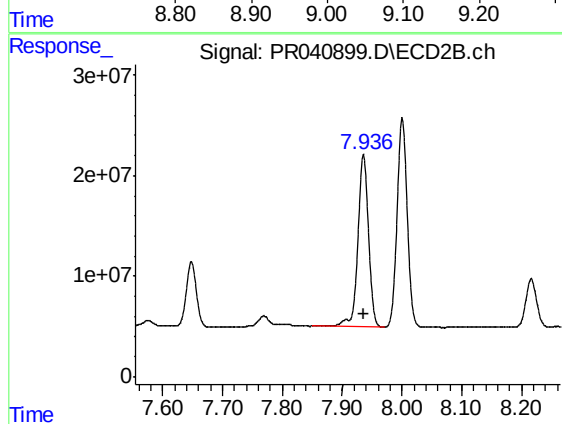
#37 AR-1262-2

R.T.: 7.648 min
Delta R.T.: -0.002 min
Response: 77087821
Conc: 49.40 ng/ml



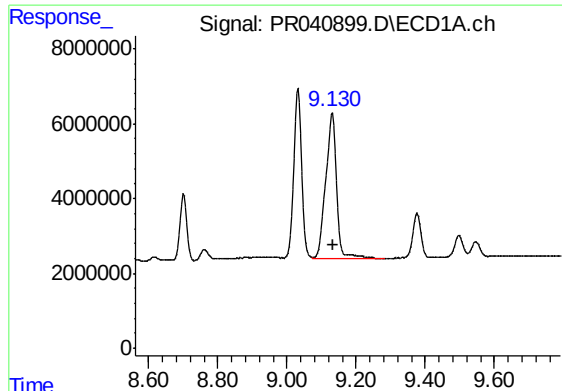
#38 AR-1262-3

R.T.: 9.031 min
Delta R.T.: -0.004 min
Response: 71391909
Conc: 254.30 ng/ml



#38 AR-1262-3

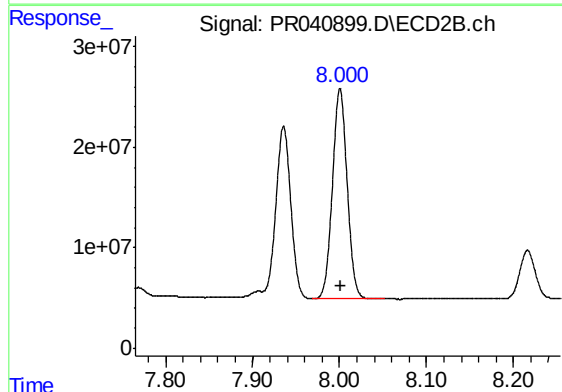
R.T.: 7.936 min
Delta R.T.: -0.001 min
Response: 211030974
Conc: 349.46 ng/ml



#39 AR-1262-4

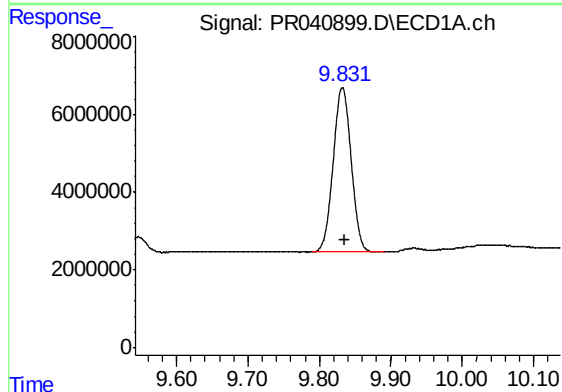
R.T.: 9.131 min
Delta R.T.: -0.002 min
Response: 84601012
Conc: 416.34 ng/ml

Instrument :
ECD_R
ClientSampleId :
F2D24DL2



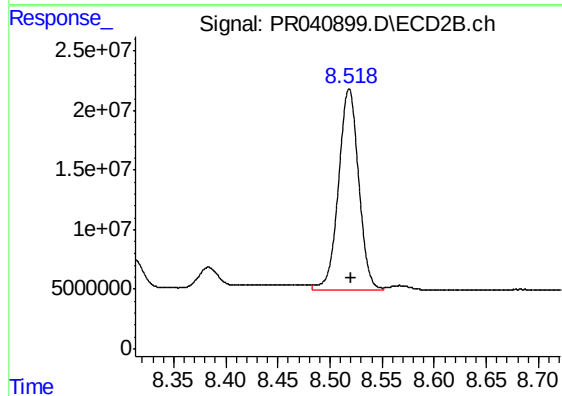
#39 AR-1262-4

R.T.: 8.001 min
Delta R.T.: -0.001 min
Response: 244819155
Conc: 219.55 ng/ml



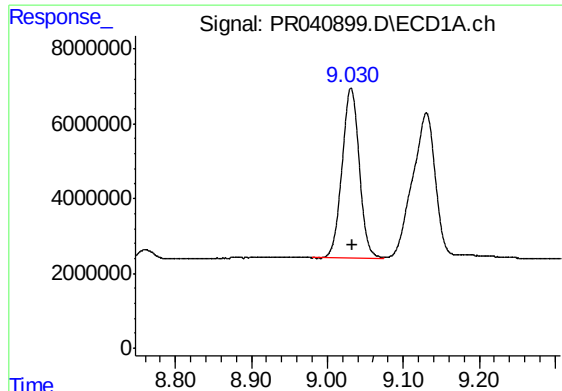
#40 AR-1262-5

R.T.: 9.832 min
Delta R.T.: -0.003 min
Response: 73971685
Conc: 509.66 ng/ml



#40 AR-1262-5

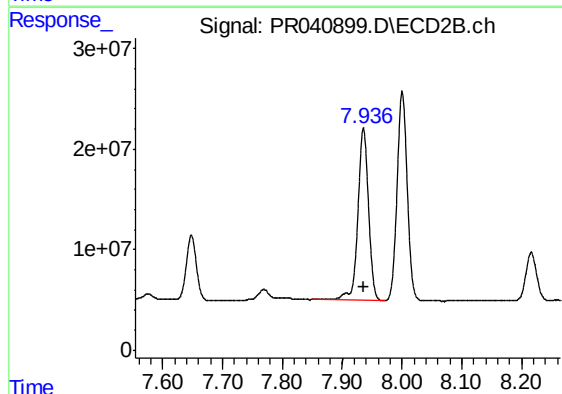
R.T.: 8.518 min
Delta R.T.: -0.002 min
Response: 228632735
Conc: 437.53 ng/ml



#41 AR-1268-1

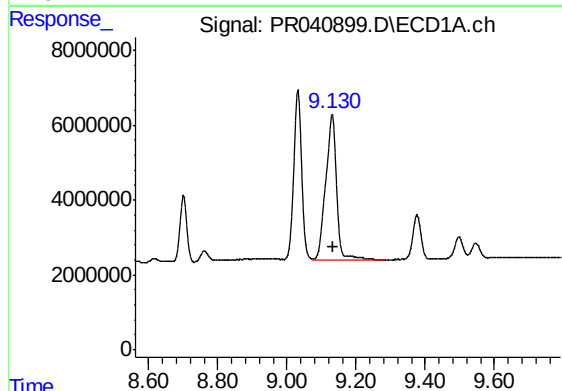
R.T.: 9.031 min
Delta R.T.: -0.001 min
Response: 71391909
Conc: 160.12 ng/ml

Instrument :
ECD_R
ClientSampleId :
F2D24DL2



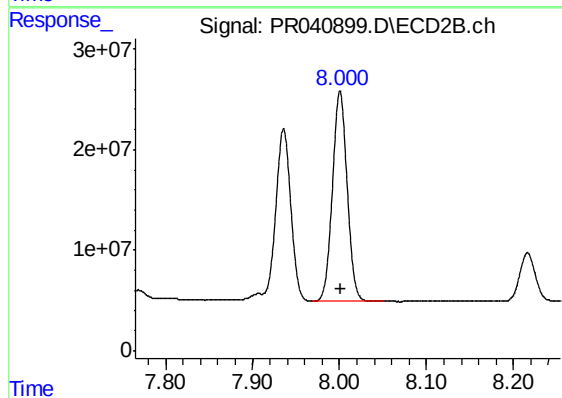
#41 AR-1268-1

R.T.: 7.936 min
Delta R.T.: -0.001 min
Response: 211030974
Conc: 131.61 ng/ml



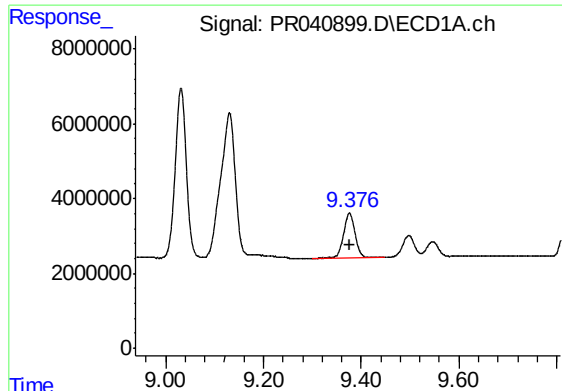
#42 AR-1268-2

R.T.: 9.131 min
Delta R.T.: -0.003 min
Response: 84601012
Conc: 207.22 ng/ml



#42 AR-1268-2

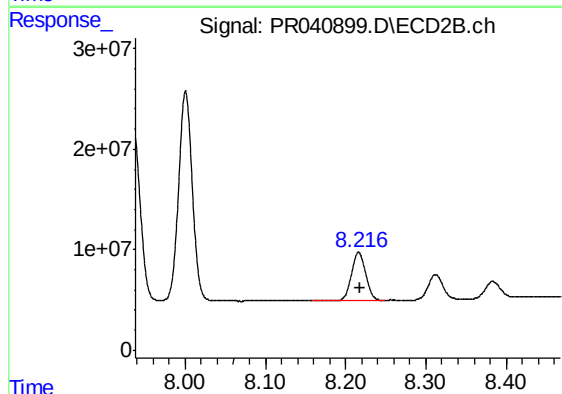
R.T.: 8.001 min
Delta R.T.: 0.000 min
Response: 244819155
Conc: 163.82 ng/ml



#43 AR-1268-3

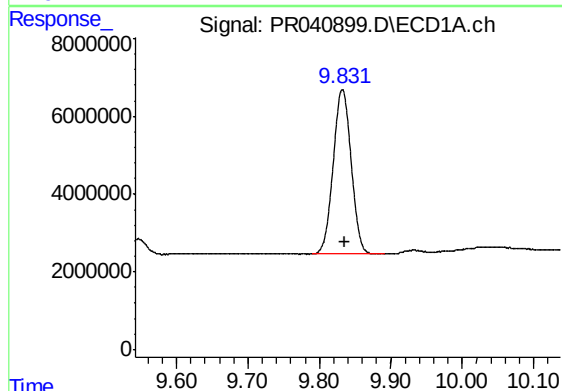
R.T.: 9.376 min
Delta R.T.: -0.001 min
Response: 19188592
Conc: 56.73 ng/ml

Instrument :
ECD_R
ClientSampleId :
F2D24DL2



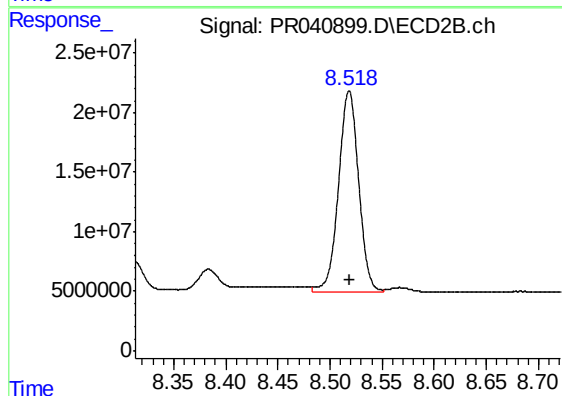
#43 AR-1268-3

R.T.: 8.216 min
Delta R.T.: -0.001 min
Response: 59793208
Conc: 47.85 ng/ml



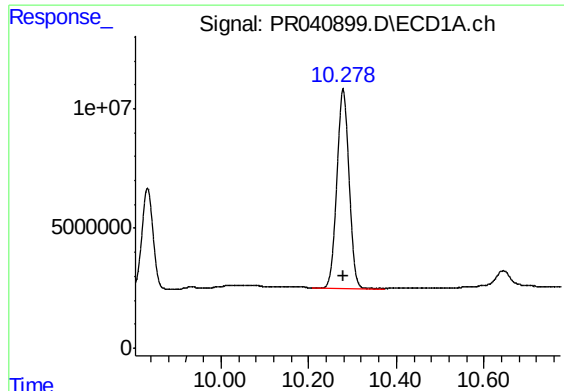
#44 AR-1268-4

R.T.: 9.832 min
Delta R.T.: -0.003 min
Response: 73971685
Conc: 515.77 ng/ml



#44 AR-1268-4

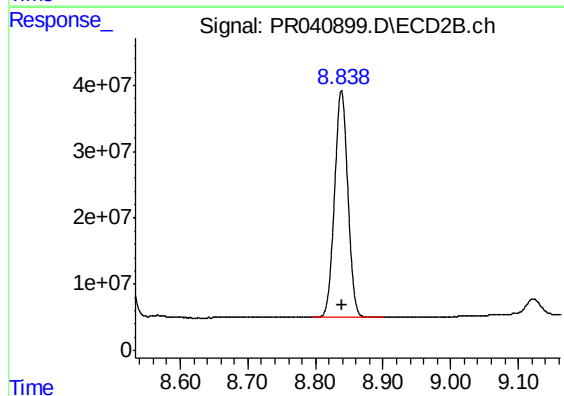
R.T.: 8.518 min
Delta R.T.: 0.000 min
Response: 228632735
Conc: 439.03 ng/ml



#45 AR-1268-5

R.T.: 10.278 min
Delta R.T.: 0.000 min
Response: 159746615
Conc: 140.83 ng/ml

Instrument :
ECD_R
ClientSampleId :
F2D24DL2



#45 AR-1268-5

R.T.: 8.838 min
Delta R.T.: 0.000 min
Response: 468808372
Conc: 127.08 ng/ml