

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090321\
 Data File : P0080935.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Sep 2021 16:42
 Operator : DD\AJ
 Sample : M3630-07
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 04 04:08:25 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0090221.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Sep 03 07:15:29 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.928	4.054	1319626	422090	16.716	17.080
2)	SA Decachlor...	10.994	9.417	951028	365145	16.017	15.642
Target Compounds							
3)	L1 AR-1016-1	6.258	0.000	8246	0	2.908	N.D. #
4)	L1 AR-1016-2	6.283	0.000	18547	0	4.648	N.D. #
5)	L1 AR-1016-3	6.350	0.000	91627	0	36.208	N.D. #
6)	L1 AR-1016-4	6.455	0.000	45769	0	21.603	N.D. #
8)	L2 AR-1221-1	5.181	0.000	135018	0	138.949	N.D. #
9)	L2 AR-1221-2	5.281	0.000	76512	0	104.081	N.D. #
10)	L2 AR-1221-3	5.368	4.507	121304	24809	53.289	31.673 #
11)	L3 AR-1232-1	5.368	4.507	121304	24809	70.511	40.860 #
12)	L3 AR-1232-2	5.962	0.000	118465	0	120.674	N.D. #
13)	L3 AR-1232-3	6.283	0.000	18547	0	10.247	N.D. #
14)	L3 AR-1232-4	6.455	0.000	45769	0	47.239	N.D. #
16)	L4 AR-1242-1	6.258	0.000	8246	0	3.768	N.D. #
17)	L4 AR-1242-2	6.283	0.000	18547	0	6.063	N.D. #
18)	L4 AR-1242-3	6.350	0.000	91627	0	47.874	N.D. #
19)	L4 AR-1242-4	6.455	0.000	45769	0	29.672	N.D. #
21)	L5 AR-1248-1	6.258	0.000	8246	0	4.779	N.D. #
32)	L7 AR-1260-2	8.198f	0.000	256176	0	57.481	N.D. #
33)	L7 AR-1260-3	0.000	7.297	0	57490	N.D.	31.403 #
34)	L7 AR-1260-4	8.800f	0.000	39830	0	12.443	N.D. #

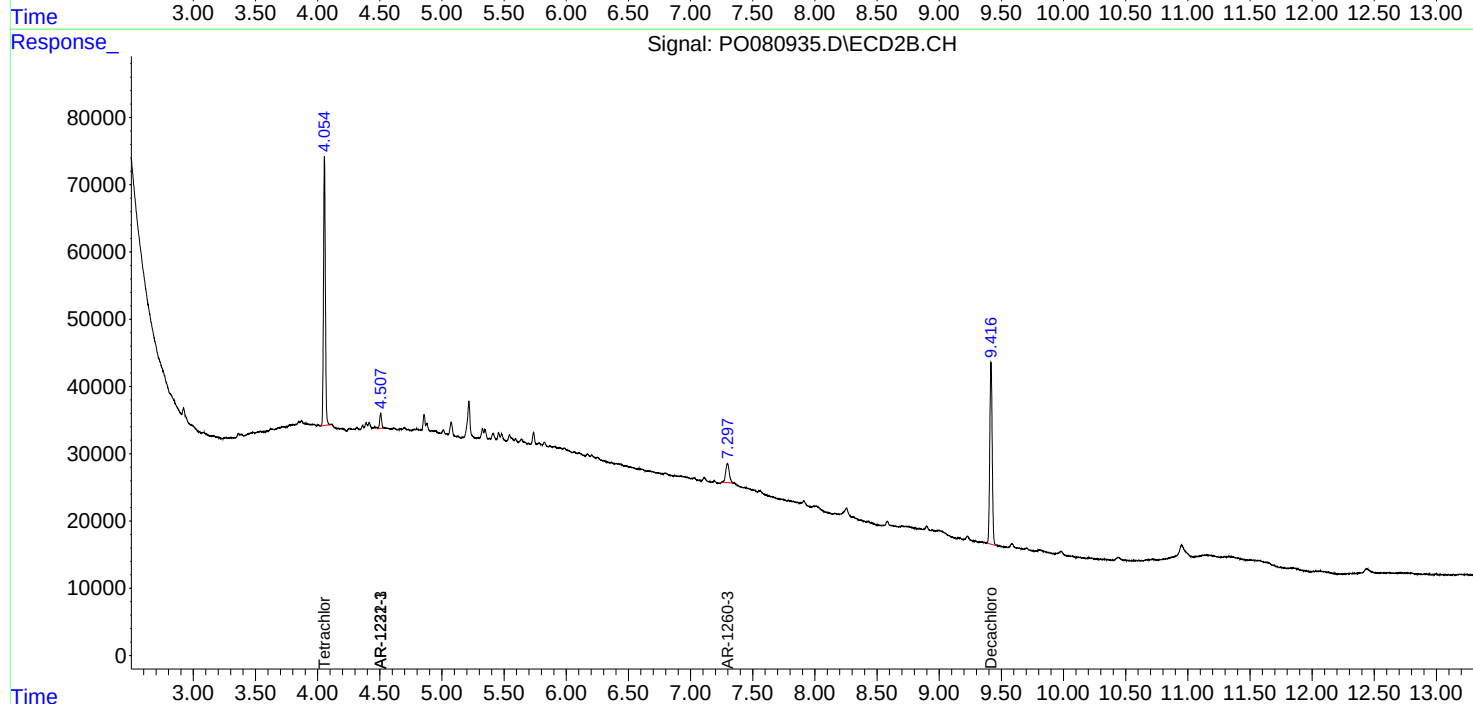
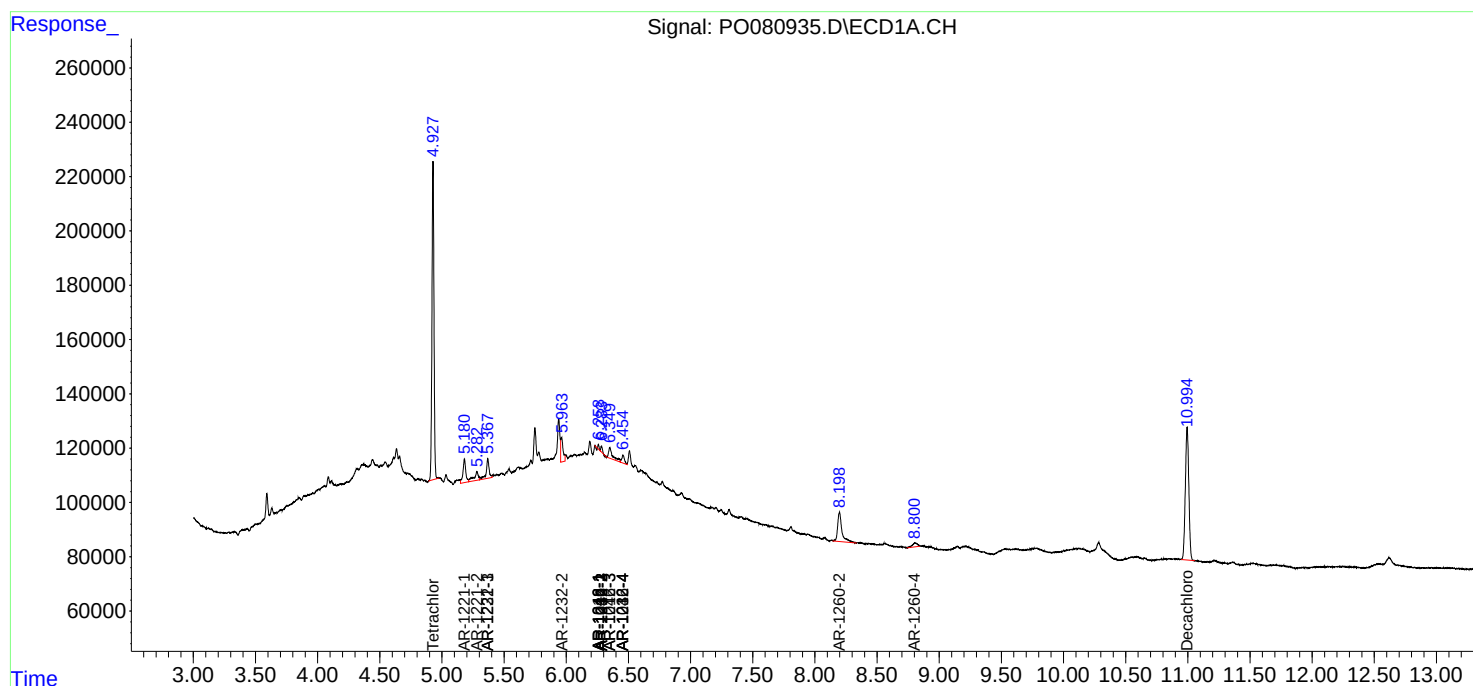
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

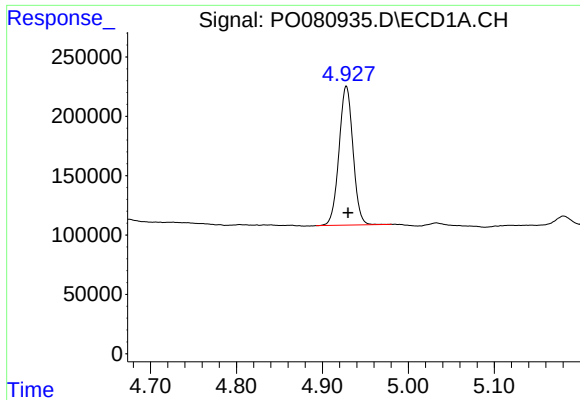
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090321\
Data File : P0080935.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 03 Sep 2021 16:42
Operator : DD\AJ
Sample : M3630-07
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 04 04:08:25 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0090221.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Sep 03 07:15:29 2021
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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

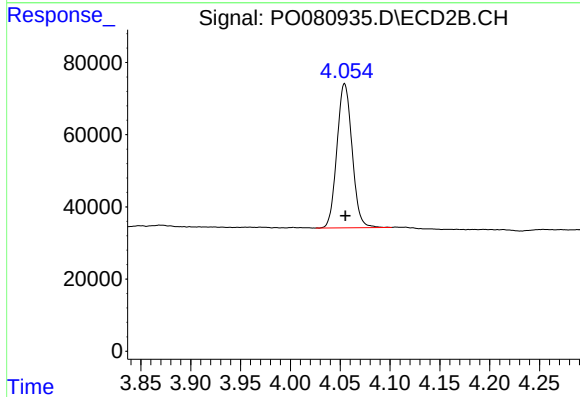




#1 Tetrachloro-m-xylene

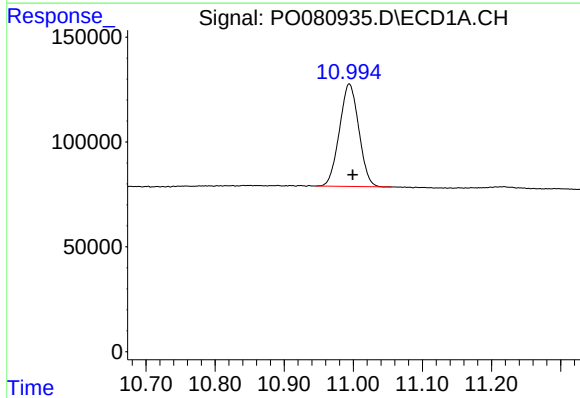
R.T.: 4.928 min
Delta R.T.: -0.002 min
Response: 1319626
Conc: 16.72 ng/ml

Instrument :
ECD_O
ClientSampleId :



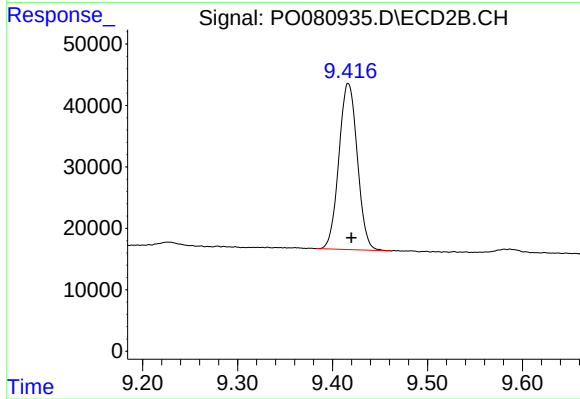
#1 Tetrachloro-m-xylene

R.T.: 4.054 min
Delta R.T.: 0.000 min
Response: 422090
Conc: 17.08 ng/ml



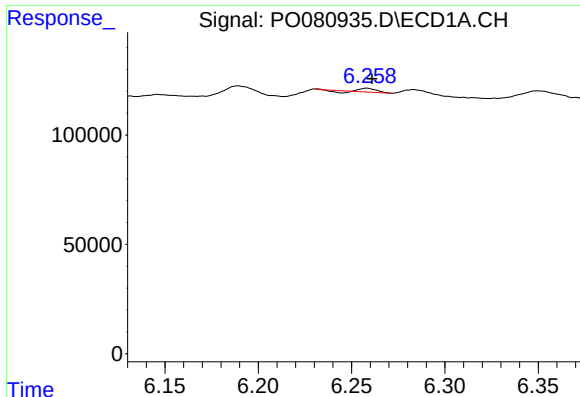
#2 Decachlorobiphenyl

R.T.: 10.994 min
Delta R.T.: -0.005 min
Response: 951028
Conc: 16.02 ng/ml



#2 Decachlorobiphenyl

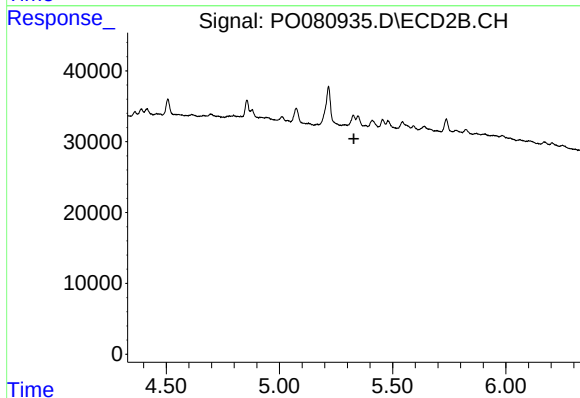
R.T.: 9.417 min
Delta R.T.: -0.003 min
Response: 365145
Conc: 15.64 ng/ml



#3 AR-1016-1

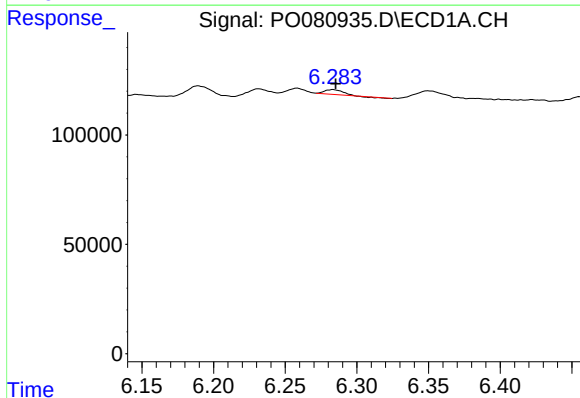
R.T.: 6.258 min
Delta R.T.: -0.003 min
Response: 8246
Conc: 2.91 ng/ml

Instrument :
ECD_O
ClientSampleId :



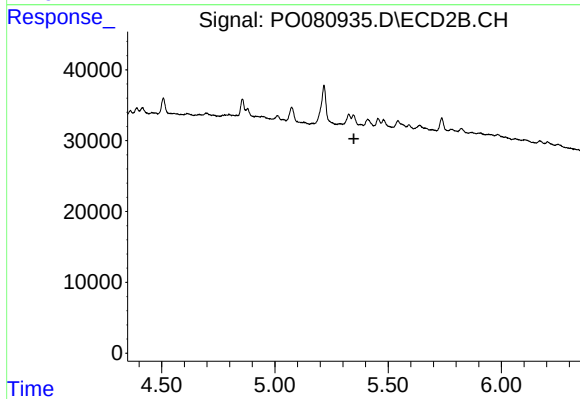
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.329 min
Response: 0
Conc: N.D.



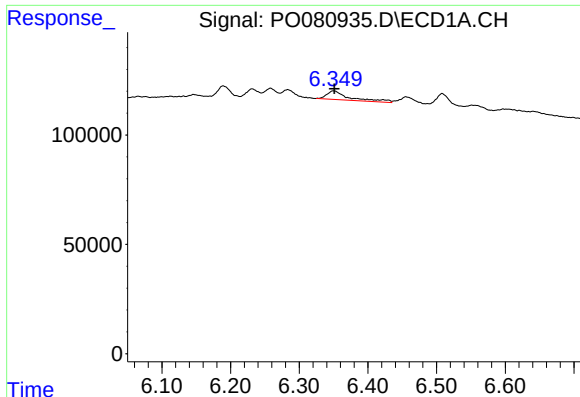
#4 AR-1016-2

R.T.: 6.283 min
Delta R.T.: -0.002 min
Response: 18547
Conc: 4.65 ng/ml



#4 AR-1016-2

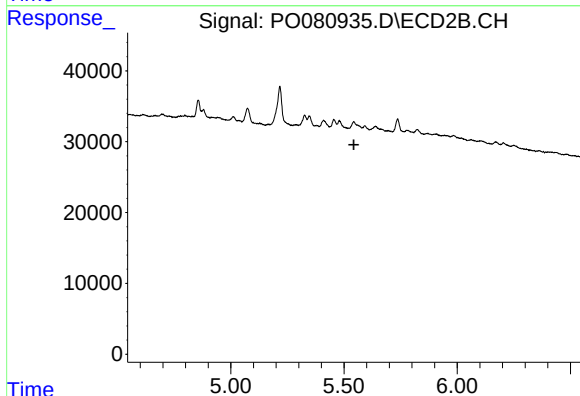
R.T.: 0.000 min
Exp R.T. : 5.349 min
Response: 0
Conc: N.D.



#5 AR-1016-3

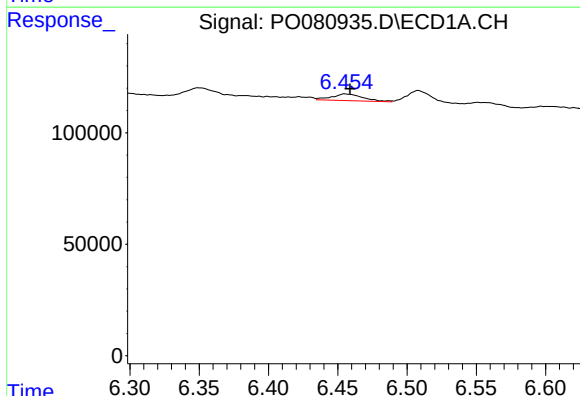
R.T.: 6.350 min
Delta R.T.: -0.002 min
Response: 91627
Conc: 36.21 ng/ml

Instrument :
ECD_O
ClientSampleId :



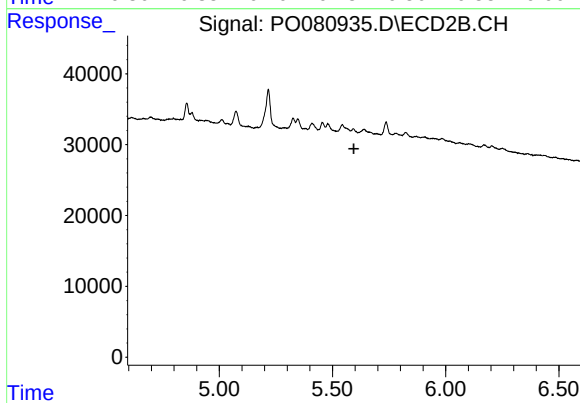
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.543 min
Response: 0
Conc: N.D.



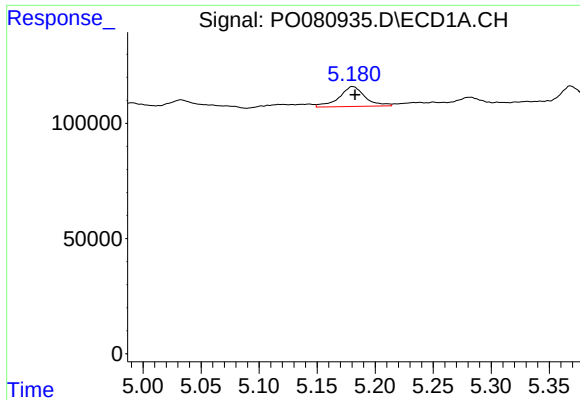
#6 AR-1016-4

R.T.: 6.455 min
Delta R.T.: -0.004 min
Response: 45769
Conc: 21.60 ng/ml



#6 AR-1016-4

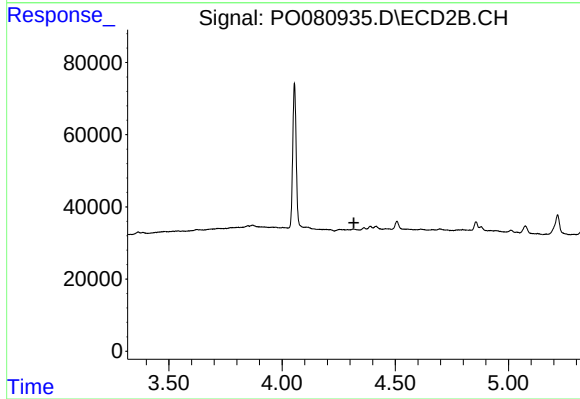
R.T.: 0.000 min
Exp R.T. : 5.594 min
Response: 0
Conc: N.D.



#8 AR-1221-1

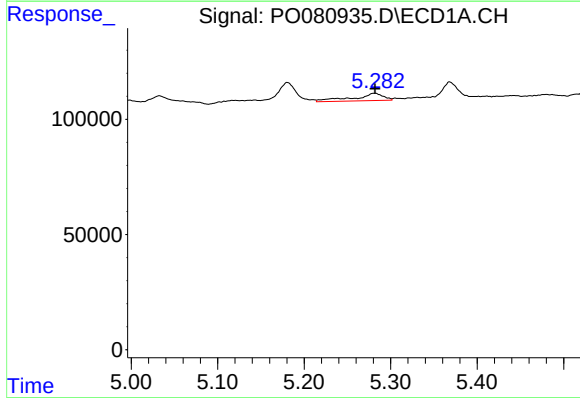
R.T.: 5.181 min
Delta R.T.: -0.002 min
Response: 135018
Conc: 138.95 ng/ml

Instrument :
ECD_O
ClientSampleId :



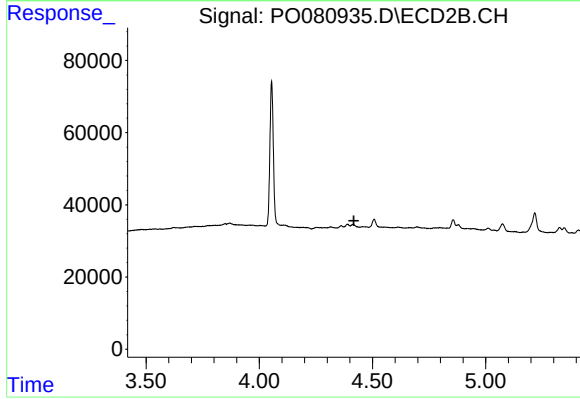
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.317 min
Response: 0
Conc: N.D.



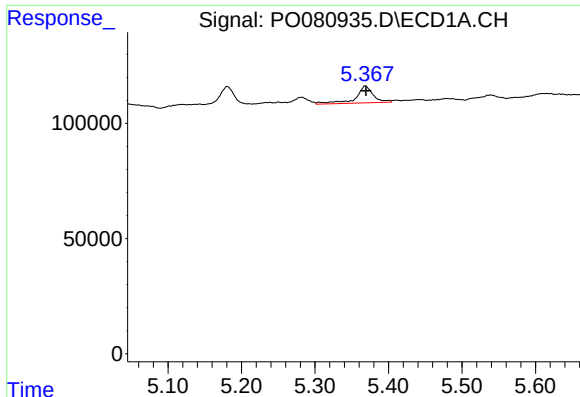
#9 AR-1221-2

R.T.: 5.281 min
Delta R.T.: 0.000 min
Response: 76512
Conc: 104.08 ng/ml



#9 AR-1221-2

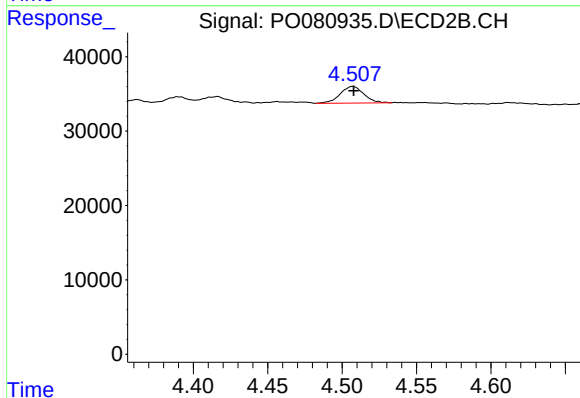
R.T.: 0.000 min
Exp R.T. : 4.418 min
Response: 0
Conc: N.D.



#10 AR-1221-3

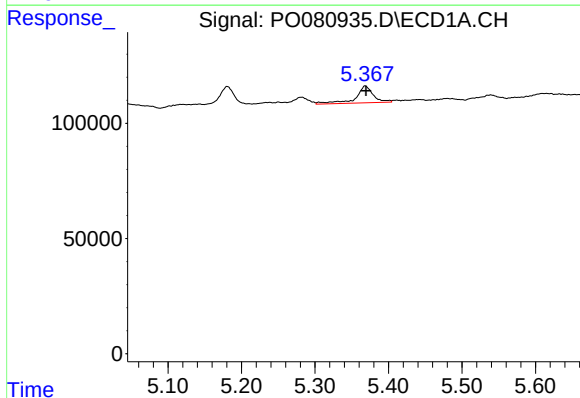
R.T.: 5.368 min
Delta R.T.: -0.001 min
Response: 121304
Conc: 53.29 ng/ml

Instrument :
ECD_O
ClientSampleId :



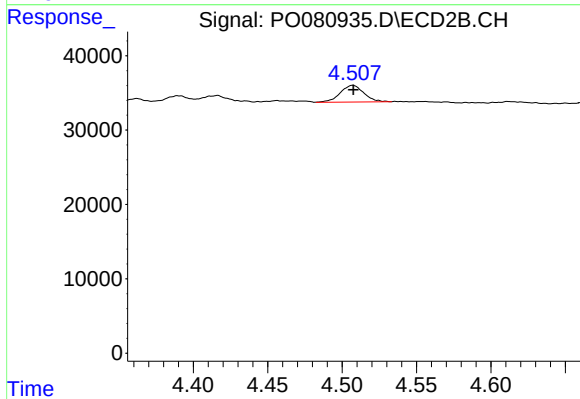
#10 AR-1221-3

R.T.: 4.507 min
Delta R.T.: 0.000 min
Response: 24809
Conc: 31.67 ng/ml



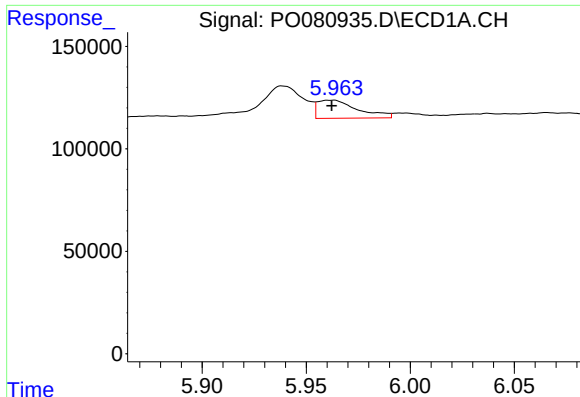
#11 AR-1232-1

R.T.: 5.368 min
Delta R.T.: -0.001 min
Response: 121304
Conc: 70.51 ng/ml



#11 AR-1232-1

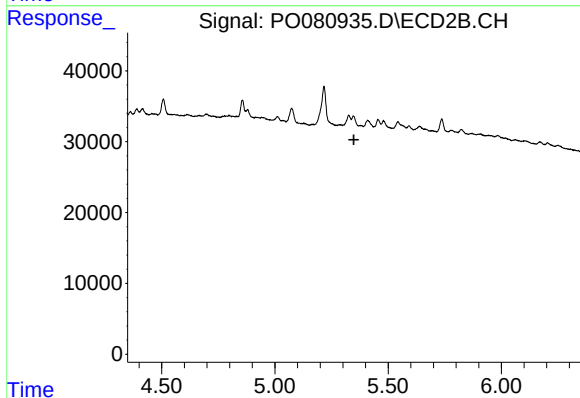
R.T.: 4.507 min
Delta R.T.: 0.000 min
Response: 24809
Conc: 40.86 ng/ml



#12 AR-1232-2

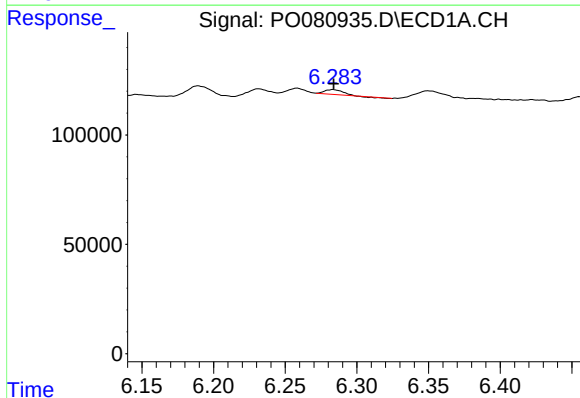
R.T.: 5.962 min
Delta R.T.: 0.000 min
Response: 118465
Conc: 120.67 ng/ml

Instrument :
ECD_O
ClientSampleId :



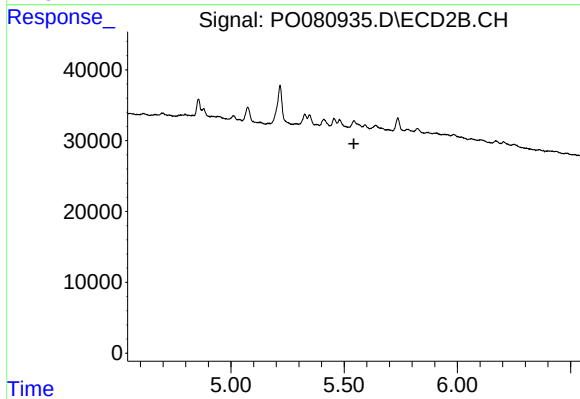
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.348 min
Response: 0
Conc: N.D.



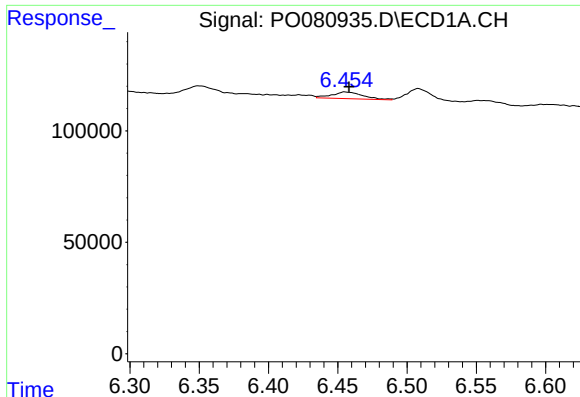
#13 AR-1232-3

R.T.: 6.283 min
Delta R.T.: 0.000 min
Response: 18547
Conc: 10.25 ng/ml



#13 AR-1232-3

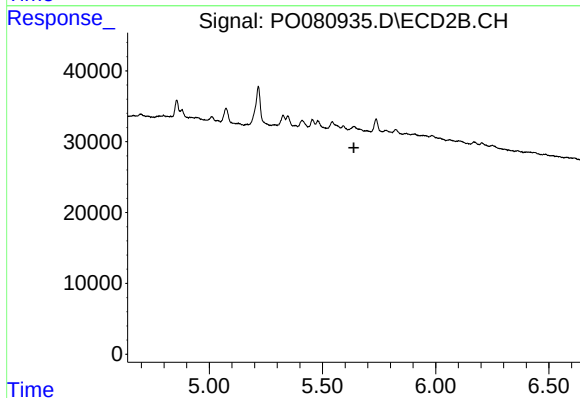
R.T.: 0.000 min
Exp R.T. : 5.543 min
Response: 0
Conc: N.D.



#14 AR-1232-4

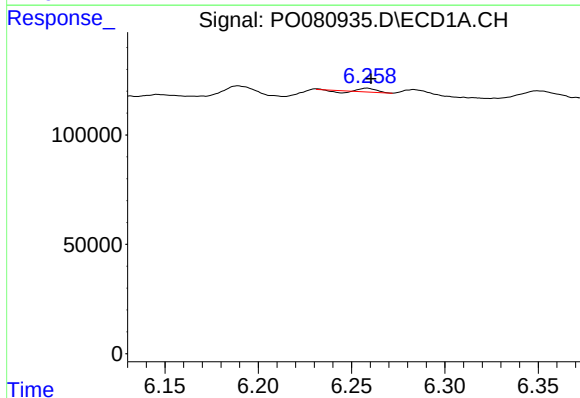
R.T.: 6.455 min
Delta R.T.: -0.003 min
Response: 45769
Conc: 47.24 ng/ml

Instrument :
ECD_O
ClientSampleId :



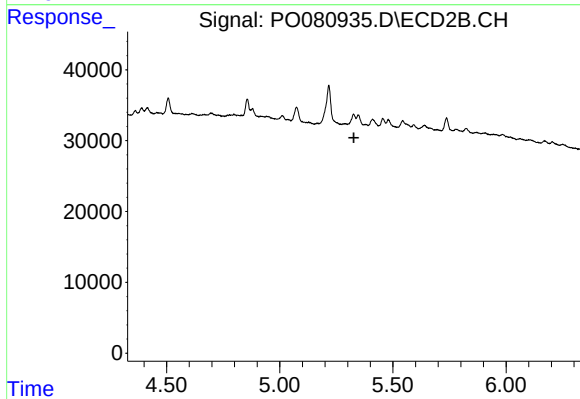
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.639 min
Response: 0
Conc: N.D.



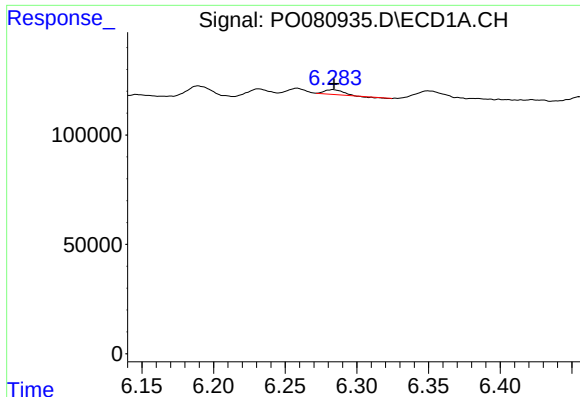
#16 AR-1242-1

R.T.: 6.258 min
Delta R.T.: -0.002 min
Response: 8246
Conc: 3.77 ng/ml



#16 AR-1242-1

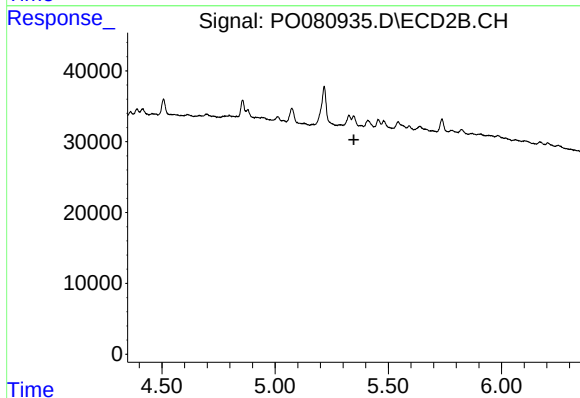
R.T.: 0.000 min
Exp R.T. : 5.327 min
Response: 0
Conc: N.D.



#17 AR-1242-2

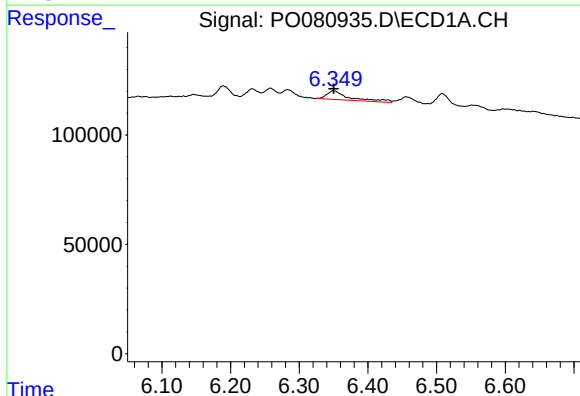
R.T.: 6.283 min
Delta R.T.: 0.000 min
Response: 18547
Conc: 6.06 ng/ml

Instrument :
ECD_O
ClientSampleId :



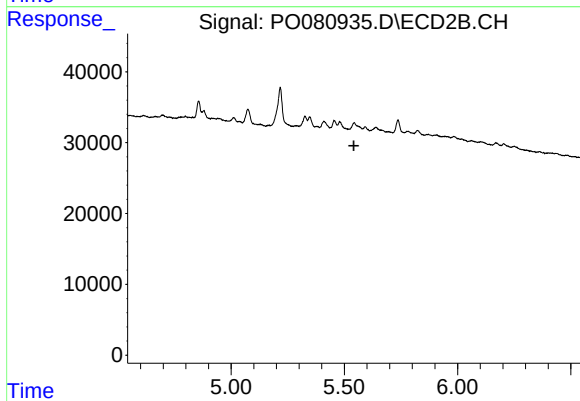
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 5.348 min
Response: 0
Conc: N.D.



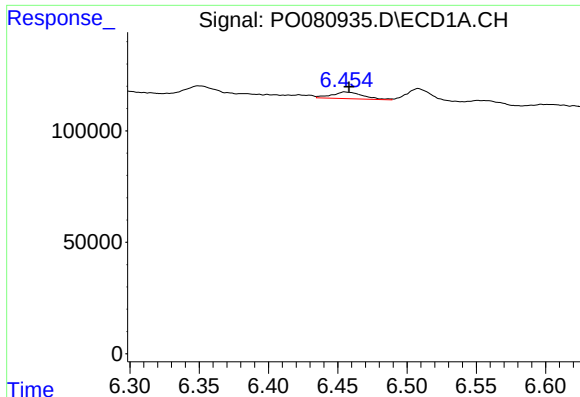
#18 AR-1242-3

R.T.: 6.350 min
Delta R.T.: 0.000 min
Response: 91627
Conc: 47.87 ng/ml



#18 AR-1242-3

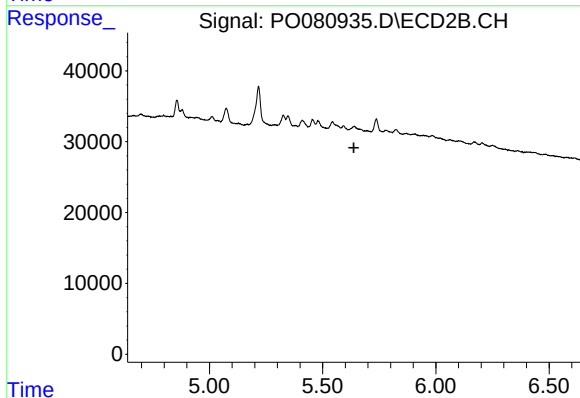
R.T.: 0.000 min
Exp R.T. : 5.542 min
Response: 0
Conc: N.D.



#19 AR-1242-4

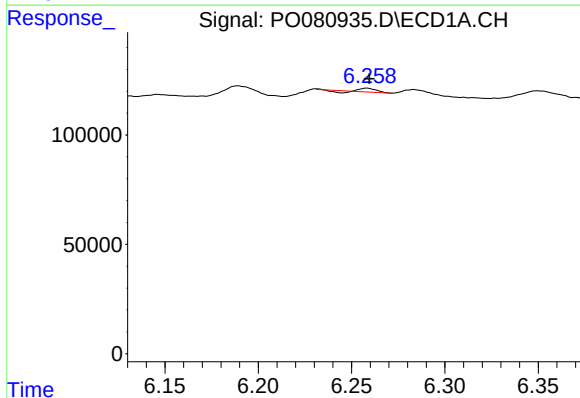
R.T.: 6.455 min
Delta R.T.: -0.003 min
Response: 45769
Conc: 29.67 ng/ml

Instrument :
ECD_O
ClientSampleId :



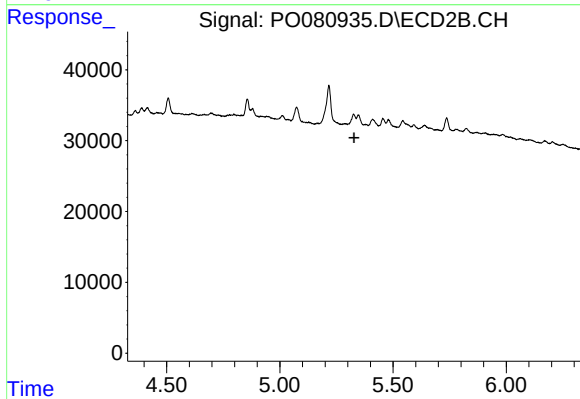
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.638 min
Response: 0
Conc: N.D.



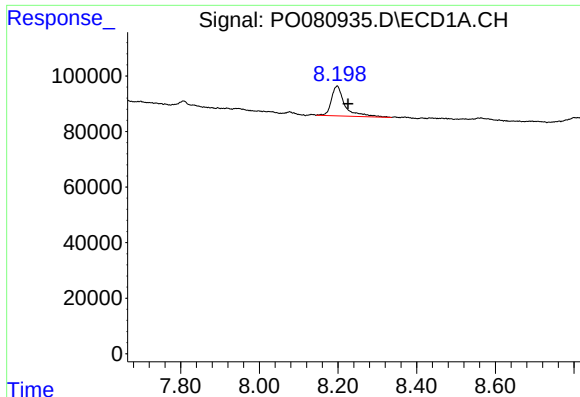
#21 AR-1248-1

R.T.: 6.258 min
Delta R.T.: -0.001 min
Response: 8246
Conc: 4.78 ng/ml



#21 AR-1248-1

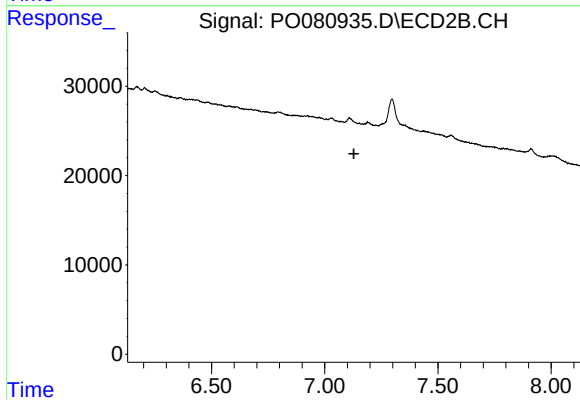
R.T.: 0.000 min
Exp R.T. : 5.327 min
Response: 0
Conc: N.D.



#32 AR-1260-2

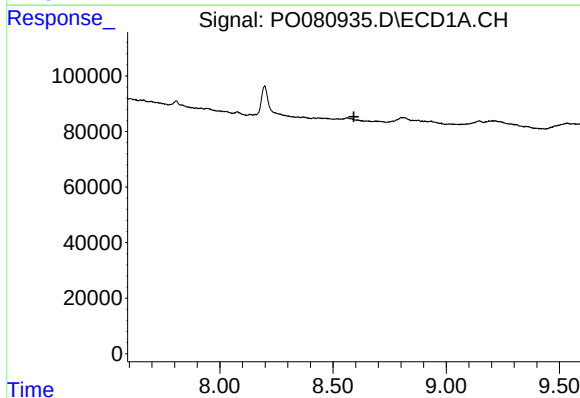
R.T.: 8.198 min
Delta R.T.: -0.028 min
Response: 256176
Conc: 57.48 ng/ml

Instrument :
ECD_O
ClientSampleId :



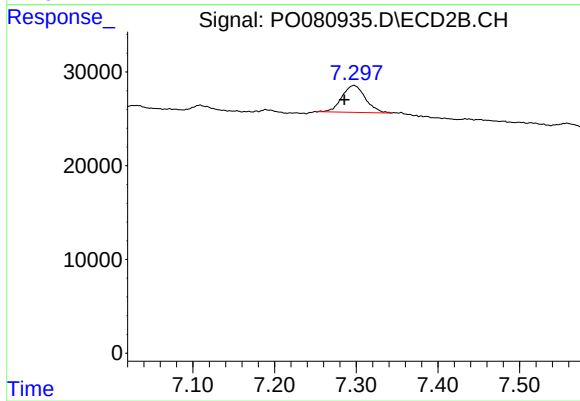
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.128 min
Response: 0
Conc: N.D.



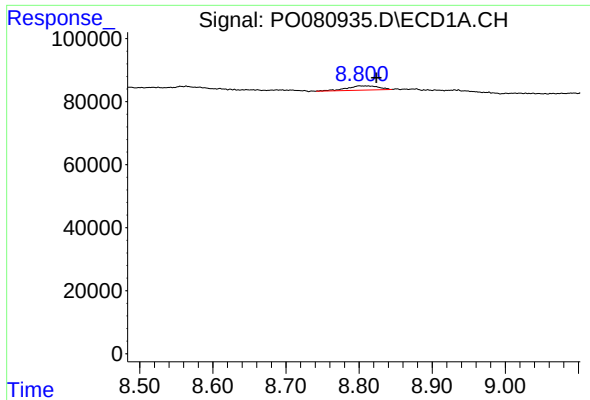
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.592 min
Response: 0
Conc: N.D.



#33 AR-1260-3

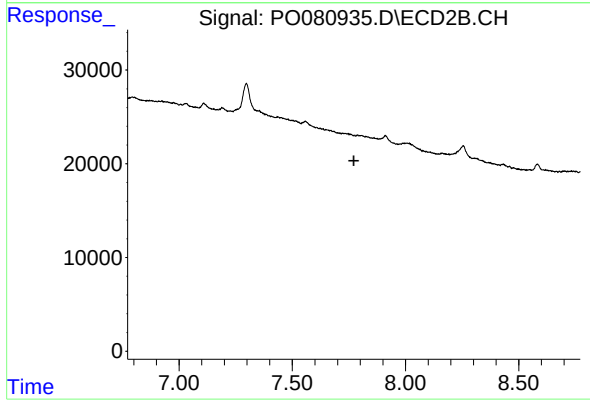
R.T.: 7.297 min
Delta R.T.: 0.012 min
Response: 57490
Conc: 31.40 ng/ml



#34 AR-1260-4

R.T.: 8.800 min
Delta R.T.: -0.024 min
Response: 39830
Conc: 12.44 ng/ml

Instrument :
ECD_O
ClientSampleId :



#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.772 min
Response: 0
Conc: N.D.