

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0011321\
 Data File : P0074637.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Jan 2021 2:18
 Operator : AJ/MA
 Sample : M1109-02 5X
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S16-02-B

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 14 03:24:57 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0011121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 12 06:02:45 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...	4.931	4.004	284358	180877	2.695	3.215
2)	SA Decachlor...	10.951	9.257	161835	103809	1.595	1.891
Target Compounds							
10)	L2 AR-1221-3	5.384f	4.445	256169	133056	90.928	83.212
11)	L3 AR-1232-1	5.384f	4.445	256169	133056	111.852	101.507
20)	L4 AR-1242-5	0.000	6.118	0	36815	N.D.	21.027 #
24)	L5 AR-1248-4	7.200	0.000	418322	0	93.805	N.D. #
25)	L5 AR-1248-5	0.000	6.147	0	26576	N.D.	11.304 #
26)	L6 AR-1254-1	0.000	6.118	0	36815	N.D.	10.192 #
27)	L6 AR-1254-2	7.406	0.000	126583	0	18.586	N.D. #
28)	L6 AR-1254-3	7.783	0.000	42215	0	6.018	N.D. #
30)	L6 AR-1254-5	8.531f	7.352	149754	92417	25.780	20.419
31)	L7 AR-1260-1	0.000	6.840	0	32503	N.D.	10.188 #
32)	L7 AR-1260-2	8.210	7.052f	122862	41508	18.062	9.764 #
34)	L7 AR-1260-4	8.816	0.000	75666	0	13.830	N.D. #
35)	L7 AR-1260-5	9.136	0.000	32367	0	2.590	N.D. #
36)	L8 AR-1262-1	0.000	7.352	0	92417	N.D.	36.319 #
37)	L8 AR-1262-2	9.136	0.000	32367	0	2.114	N.D. #
38)	L8 AR-1262-3	9.446	8.185	44173	31614	4.410	7.995 #
39)	L8 AR-1262-4	0.000	8.249	0	35484	N.D.	5.356 #
41)	L9 AR-1268-1	9.446	8.185	44173	31614	2.364	2.824
42)	L9 AR-1268-2	0.000	8.249	0	35484	N.D.	3.709 #
43)	L9 AR-1268-3	0.000	8.453	0	878	N.D.	0.106 #
45)	L9 AR-1268-5	10.616	9.019	71053	48053	1.700	2.029

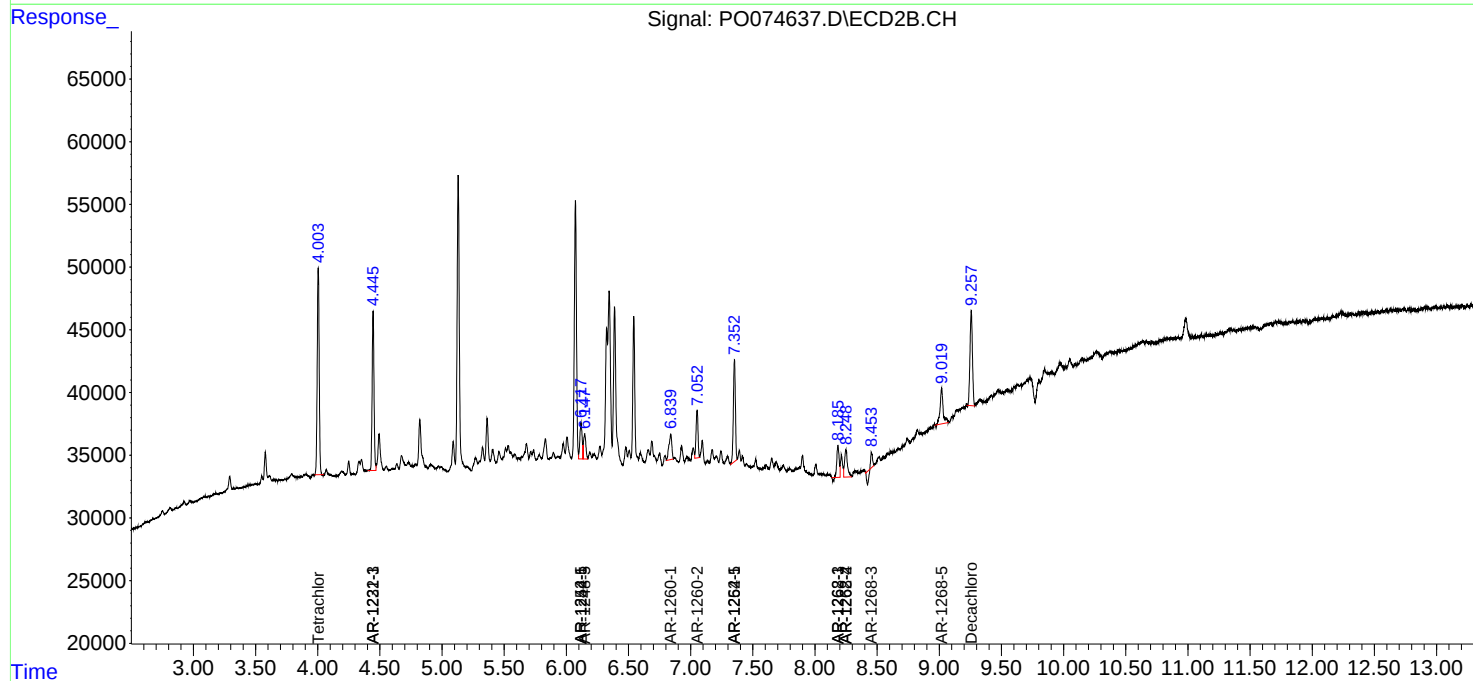
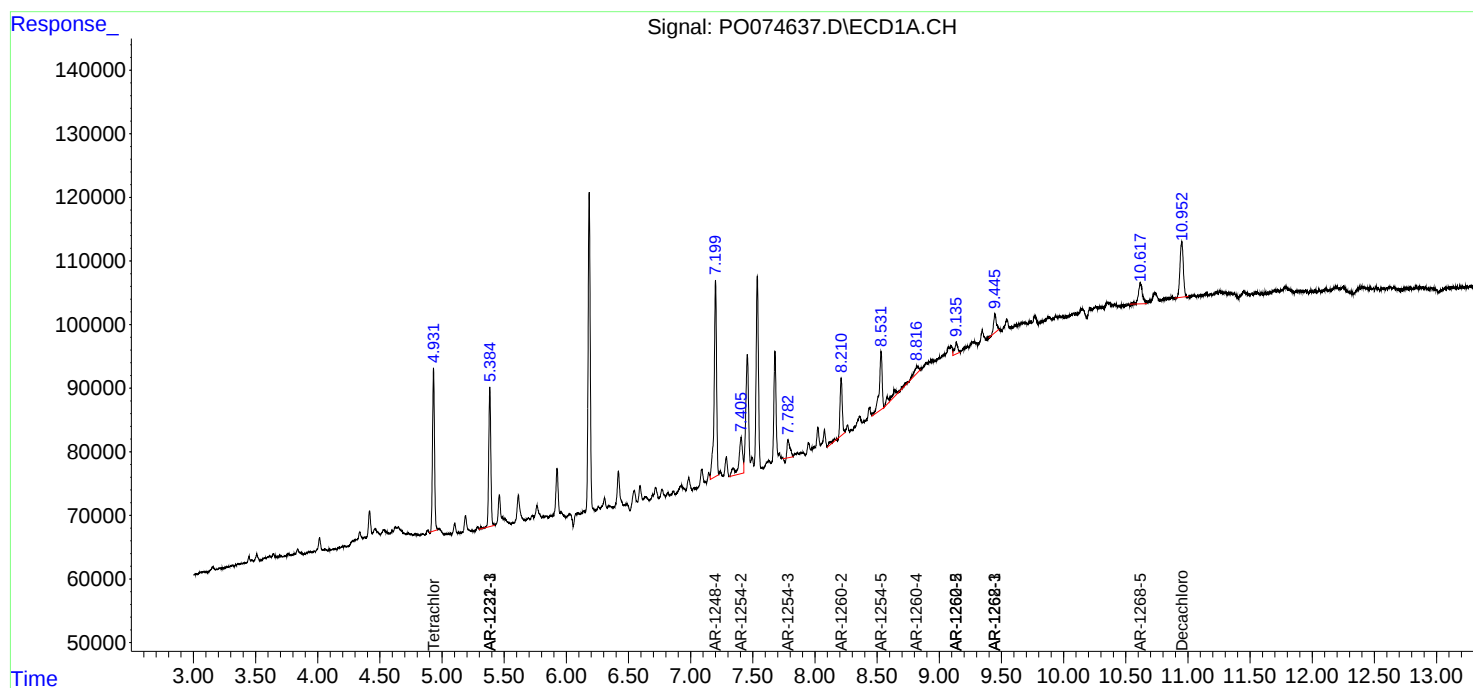
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

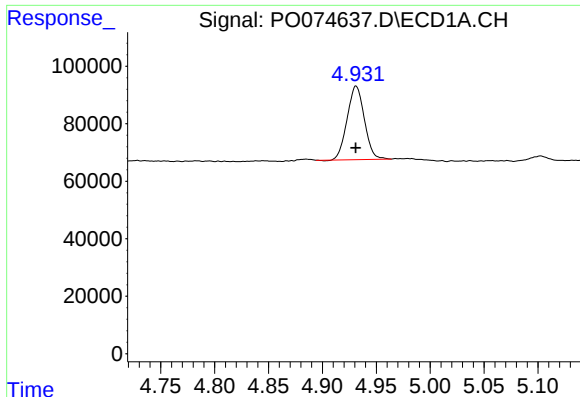
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO011321\
Data File : PO074637.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 14 Jan 2021 2:18
Operator : AJ/MA
Sample : M1109-02 5X
Misc :
ALS Vial : 56 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
S16-02-B

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 14 03:24:57 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO011121.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 12 06:02:45 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

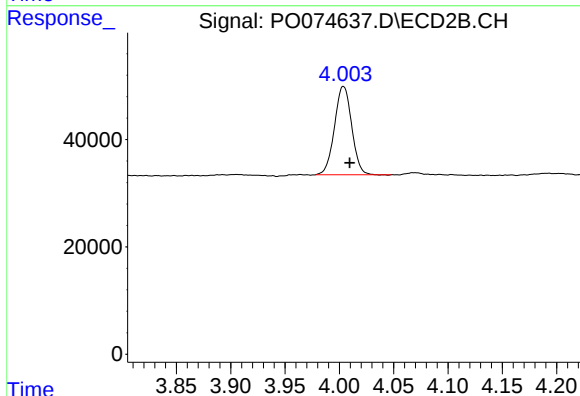




#1 Tetrachloro-m-xylene

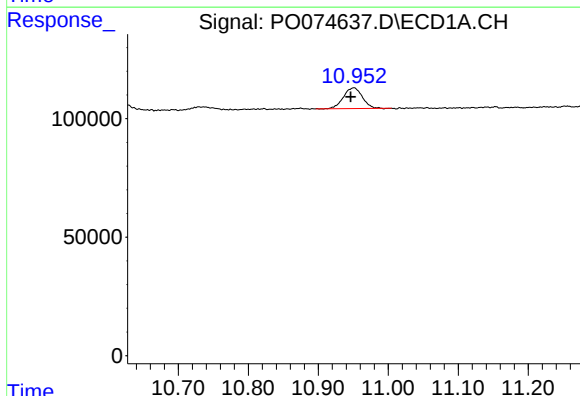
R.T.: 4.931 min
Delta R.T.: 0.000 min
Response: 284358
Conc: 2.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
S16-02-B



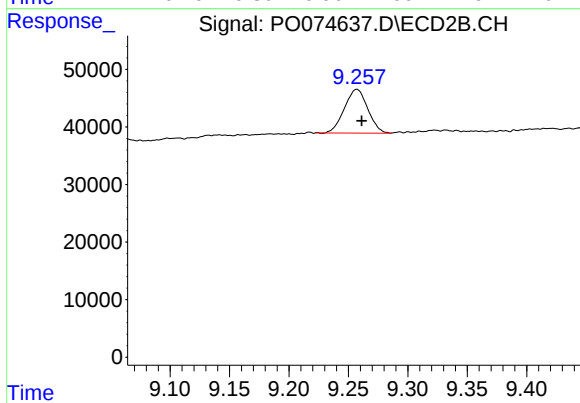
#1 Tetrachloro-m-xylene

R.T.: 4.004 min
Delta R.T.: -0.006 min
Response: 180877
Conc: 3.22 ng/ml



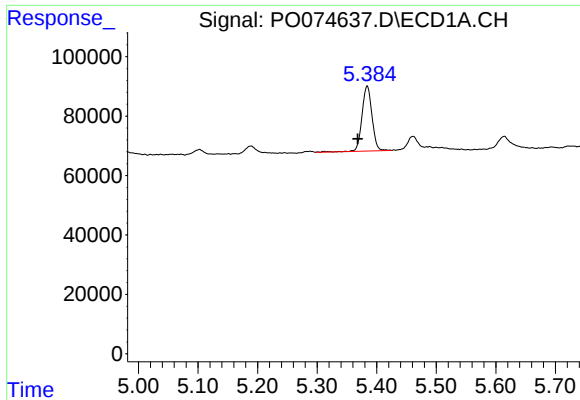
#2 Decachlorobiphenyl

R.T.: 10.951 min
Delta R.T.: 0.005 min
Response: 161835
Conc: 1.59 ng/ml



#2 Decachlorobiphenyl

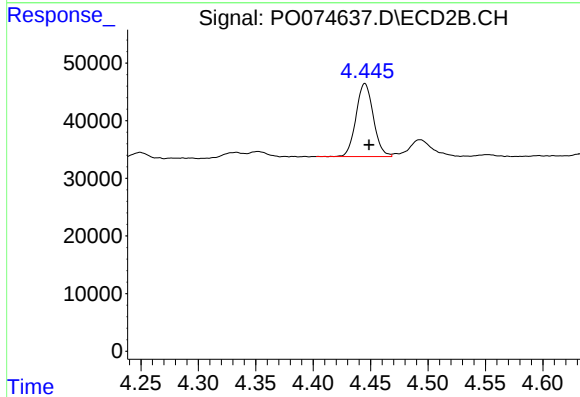
R.T.: 9.257 min
Delta R.T.: -0.004 min
Response: 103809
Conc: 1.89 ng/ml



#10 AR-1221-3

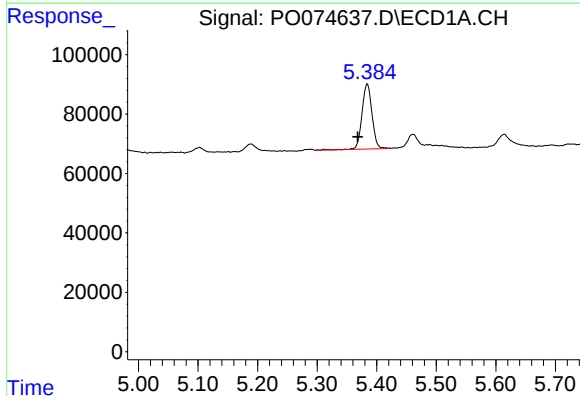
R.T.: 5.384 min
Delta R.T.: 0.016 min
Response: 256169
Conc: 90.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
S16-02-B



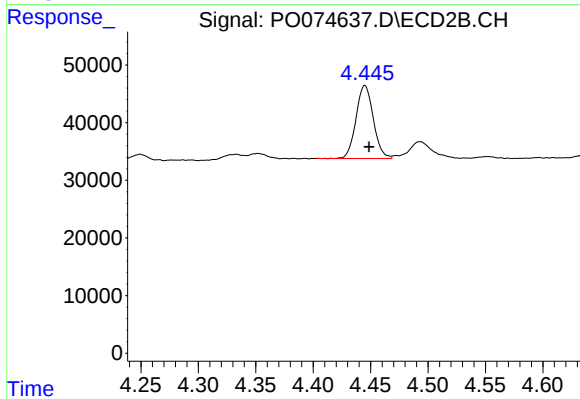
#10 AR-1221-3

R.T.: 4.445 min
Delta R.T.: -0.004 min
Response: 133056
Conc: 83.21 ng/ml



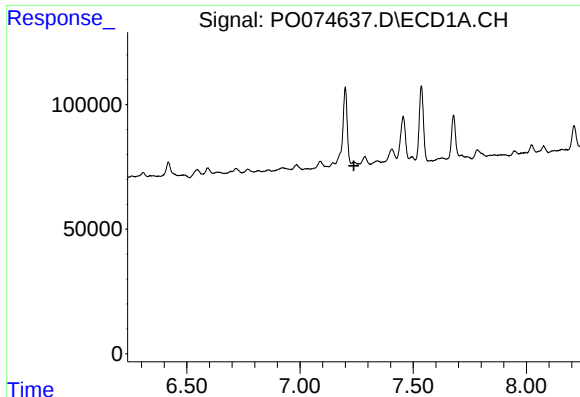
#11 AR-1232-1

R.T.: 5.384 min
Delta R.T.: 0.016 min
Response: 256169
Conc: 111.85 ng/ml



#11 AR-1232-1

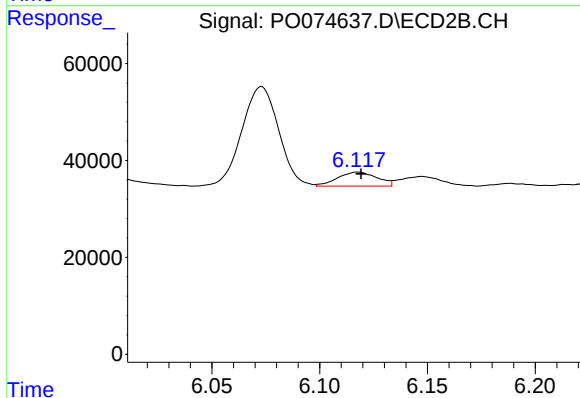
R.T.: 4.445 min
Delta R.T.: -0.003 min
Response: 133056
Conc: 101.51 ng/ml



#20 AR-1242-5

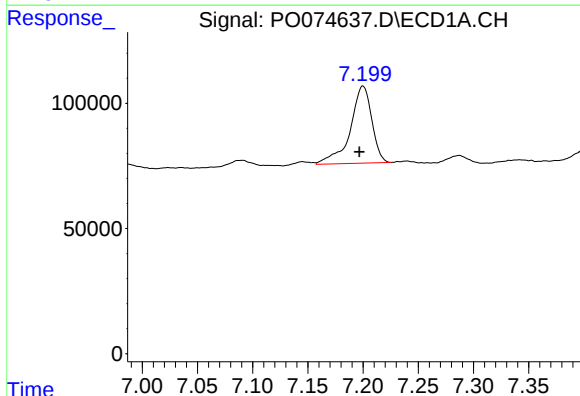
R.T.: 0.000 min
Exp R.T.: 7.238 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
S16-02-B



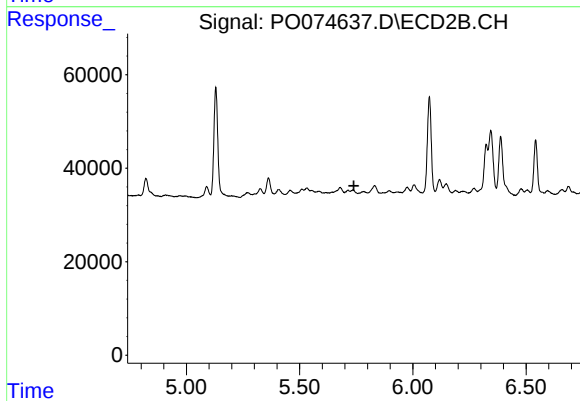
#20 AR-1242-5

R.T.: 6.118 min
Delta R.T.: -0.001 min
Response: 36815
Conc: 21.03 ng/ml



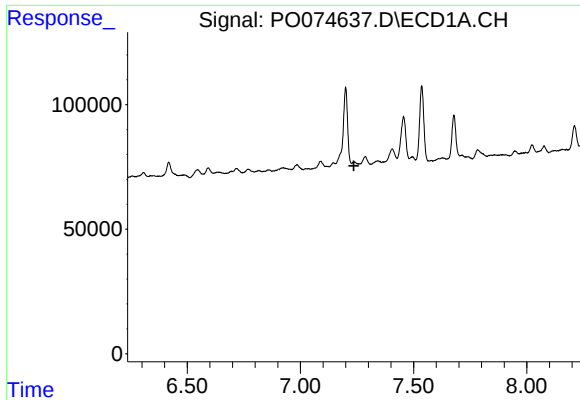
#24 AR-1248-4

R.T.: 7.200 min
Delta R.T.: 0.003 min
Response: 418322
Conc: 93.80 ng/ml



#24 AR-1248-4

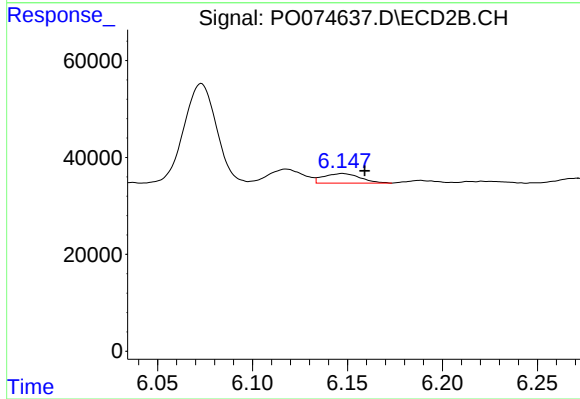
R.T.: 0.000 min
Exp R.T.: 5.740 min
Response: 0
Conc: N.D.



#25 AR-1248-5

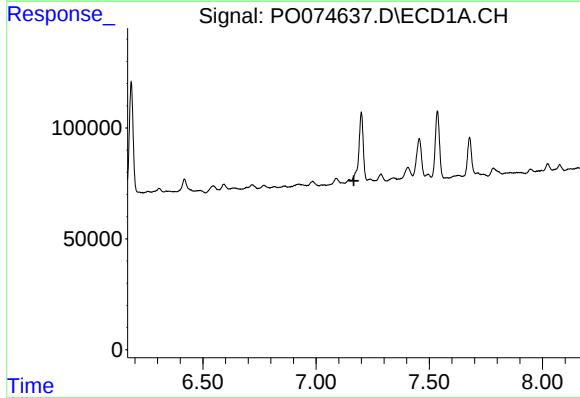
R.T.: 0.000 min
Exp R.T.: 7.236 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
S16-02-B



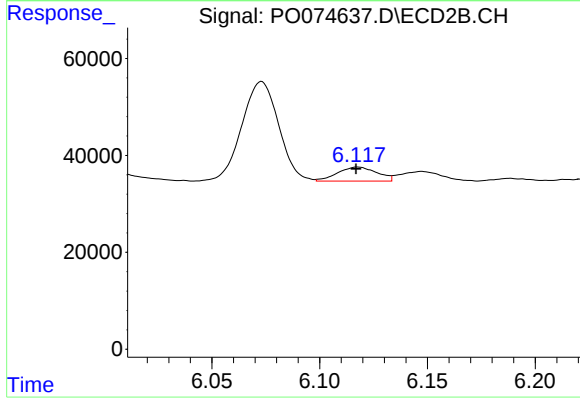
#25 AR-1248-5

R.T.: 6.147 min
Delta R.T.: -0.012 min
Response: 26576
Conc: 11.30 ng/ml



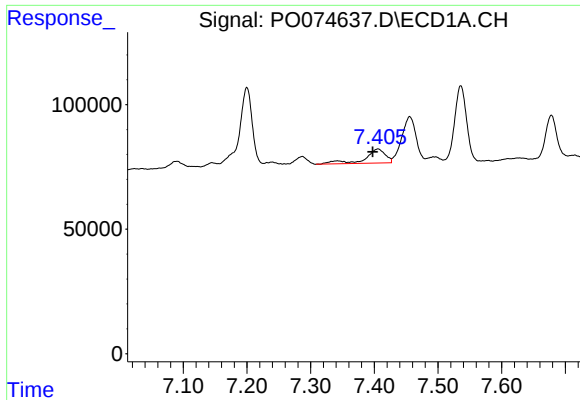
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 7.167 min
Response: 0
Conc: N.D.



#26 AR-1254-1

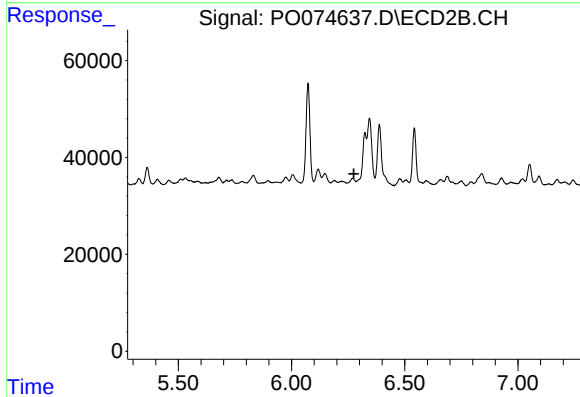
R.T.: 6.118 min
Delta R.T.: 0.000 min
Response: 36815
Conc: 10.19 ng/ml



#27 AR-1254-2

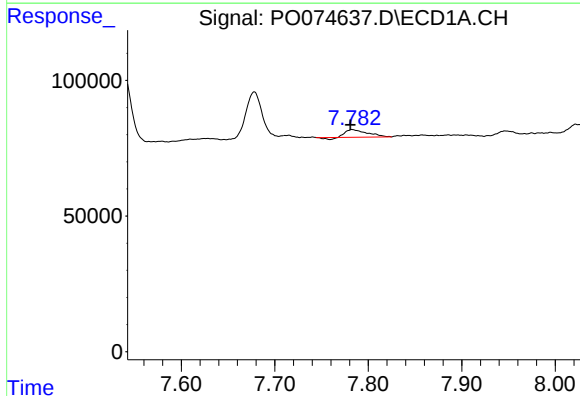
R.T.: 7.406 min
Delta R.T.: 0.008 min
Response: 126583
Conc: 18.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
S16-02-B



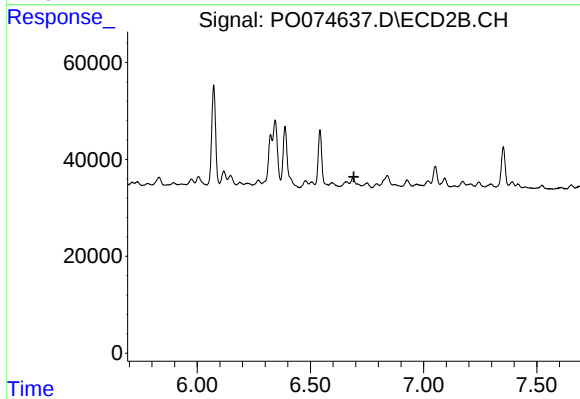
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.275 min
Response: 0
Conc: N.D.



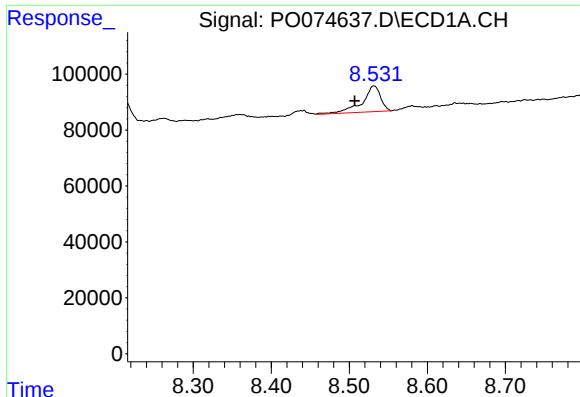
#28 AR-1254-3

R.T.: 7.783 min
Delta R.T.: 0.002 min
Response: 42215
Conc: 6.02 ng/ml



#28 AR-1254-3

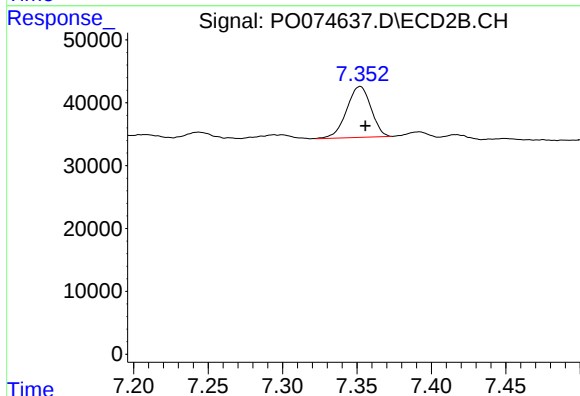
R.T.: 0.000 min
Exp R.T. : 6.692 min
Response: 0
Conc: N.D.



#30 AR-1254-5

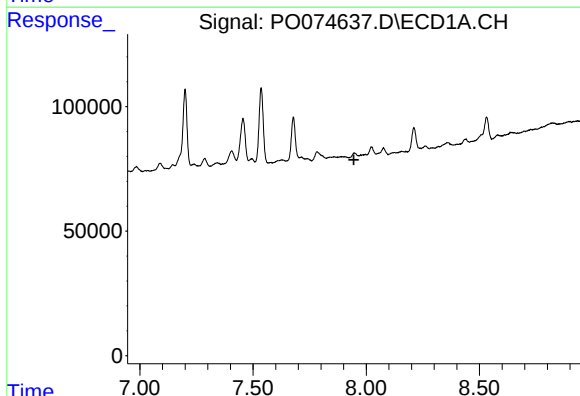
R.T.: 8.531 min
Delta R.T.: 0.025 min
Response: 149754
Conc: 25.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
S16-02-B



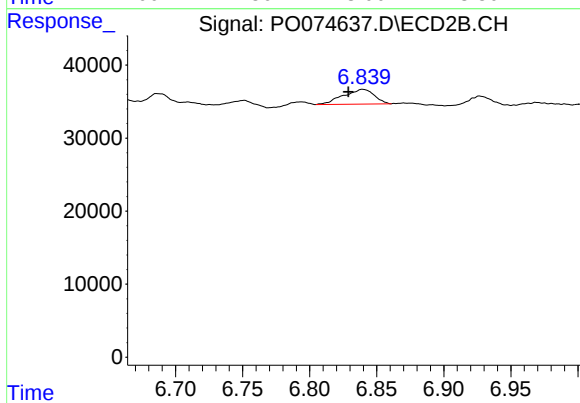
#30 AR-1254-5

R.T.: 7.352 min
Delta R.T.: -0.004 min
Response: 92417
Conc: 20.42 ng/ml



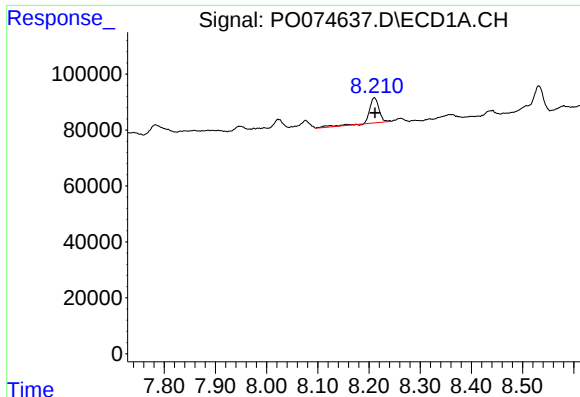
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.946 min
Response: 0
Conc: N.D.



#31 AR-1260-1

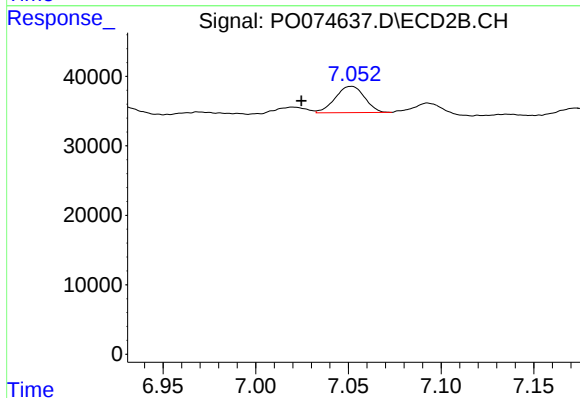
R.T.: 6.840 min
Delta R.T.: 0.011 min
Response: 32503
Conc: 10.19 ng/ml



#32 AR-1260-2

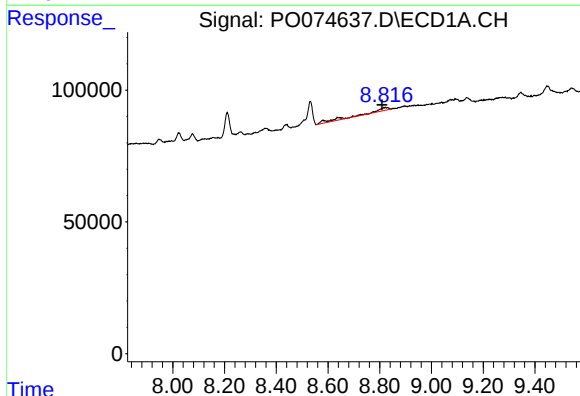
R.T.: 8.210 min
Delta R.T.: -0.001 min
Response: 122862
Conc: 18.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
S16-02-B



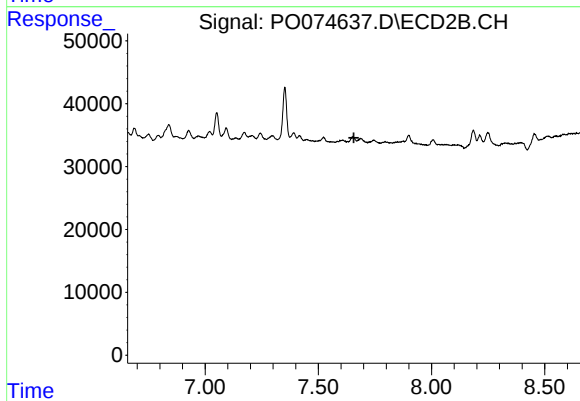
#32 AR-1260-2

R.T.: 7.052 min
Delta R.T.: 0.027 min
Response: 41508
Conc: 9.76 ng/ml



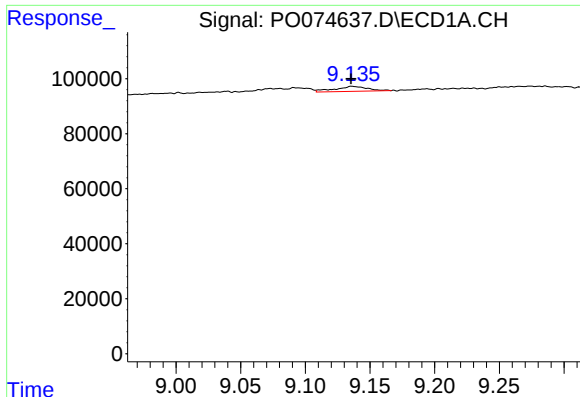
#34 AR-1260-4

R.T.: 8.816 min
Delta R.T.: 0.007 min
Response: 75666
Conc: 13.83 ng/ml



#34 AR-1260-4

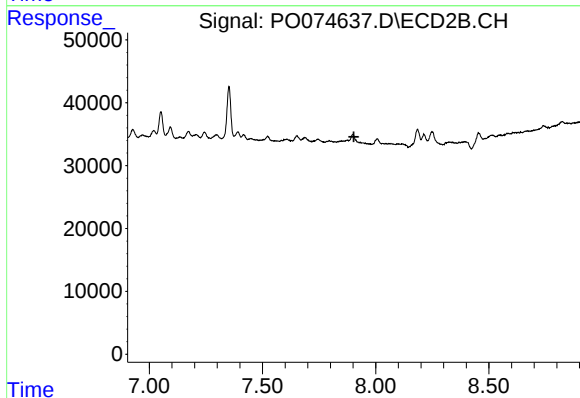
R.T.: 0.000 min
Exp R.T.: 7.657 min
Response: 0
Conc: N.D.



#35 AR-1260-5

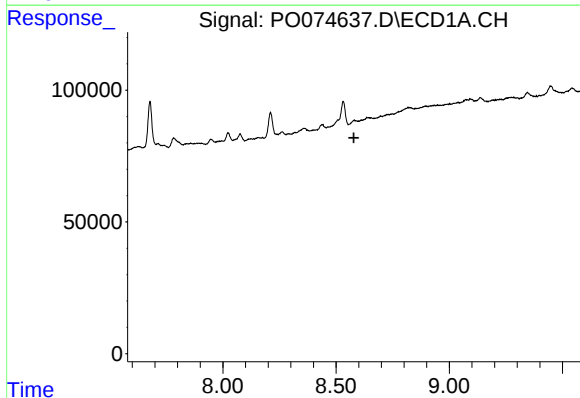
R.T.: 9.136 min
Delta R.T.: 0.000 min
Response: 32367
Conc: 2.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
S16-02-B



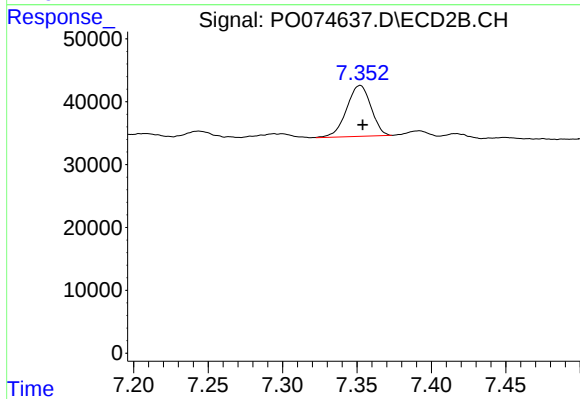
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.903 min
Response: 0
Conc: N.D.



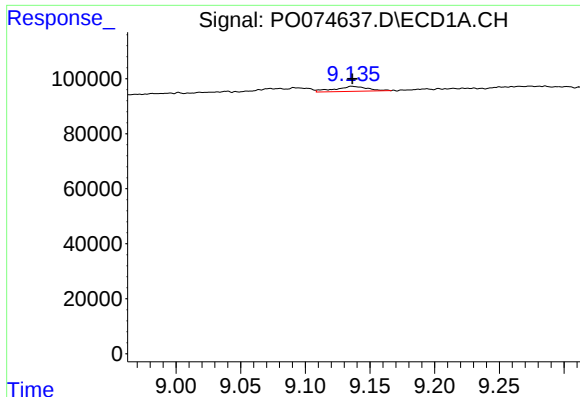
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 8.579 min
Response: 0
Conc: N.D.



#36 AR-1262-1

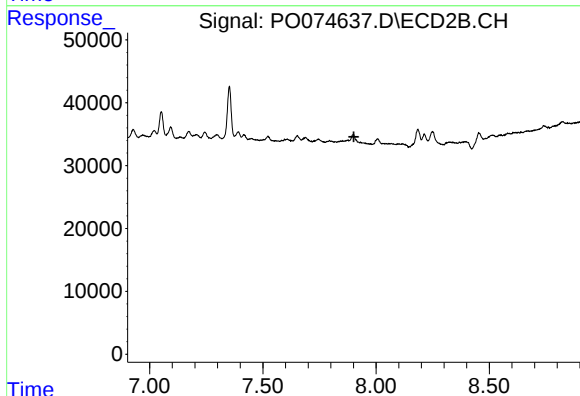
R.T.: 7.352 min
Delta R.T.: -0.002 min
Response: 92417
Conc: 36.32 ng/ml



#37 AR-1262-2

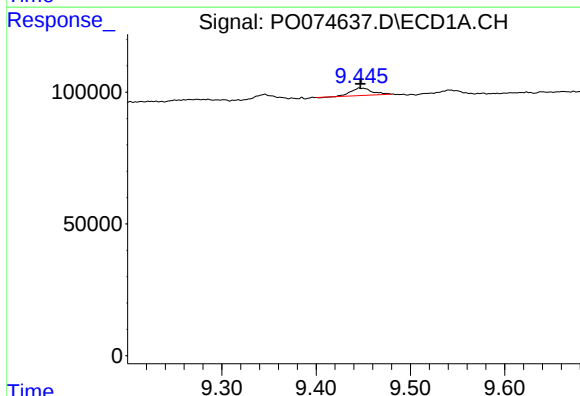
R.T.: 9.136 min
Delta R.T.: 0.000 min
Response: 32367
Conc: 2.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
S16-02-B



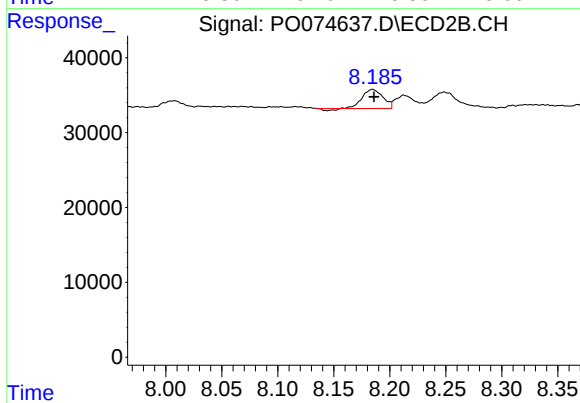
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.902 min
Response: 0
Conc: N.D.



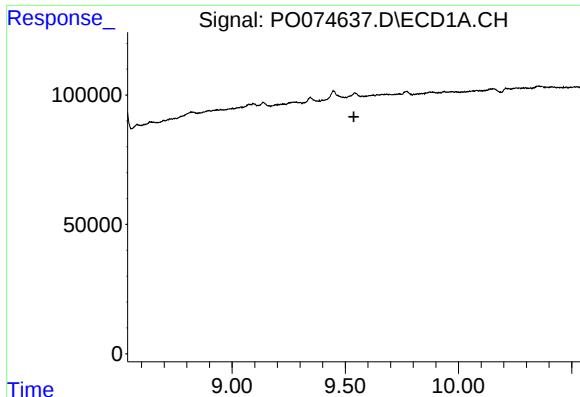
#38 AR-1262-3

R.T.: 9.446 min
Delta R.T.: 0.000 min
Response: 44173
Conc: 4.41 ng/ml



#38 AR-1262-3

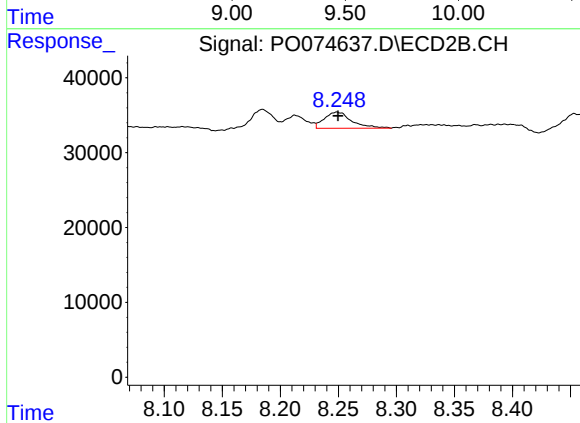
R.T.: 8.185 min
Delta R.T.: -0.001 min
Response: 31614
Conc: 7.99 ng/ml



#39 AR-1262-4

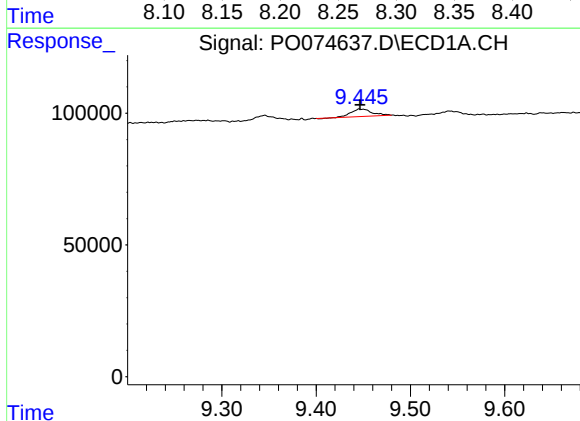
R.T.: 0.000 min
Exp R.T.: 9.538 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
S16-02-B



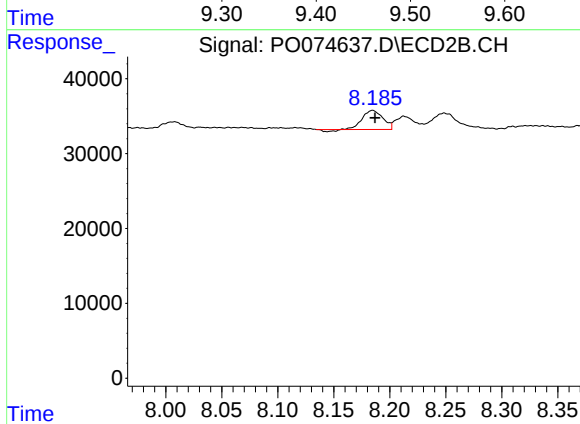
#39 AR-1262-4

R.T.: 8.249 min
Delta R.T.: -0.001 min
Response: 35484
Conc: 5.36 ng/ml



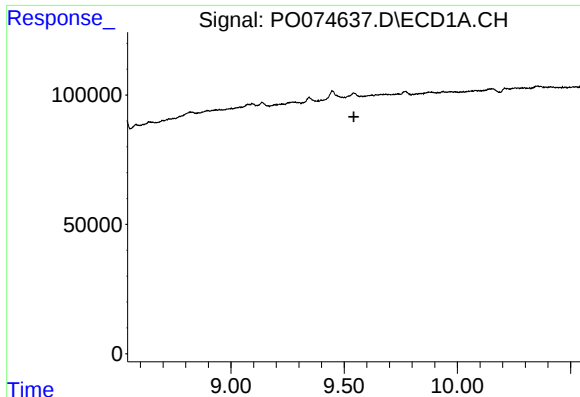
#41 AR-1268-1

R.T.: 9.446 min
Delta R.T.: 0.000 min
Response: 44173
Conc: 2.36 ng/ml



#41 AR-1268-1

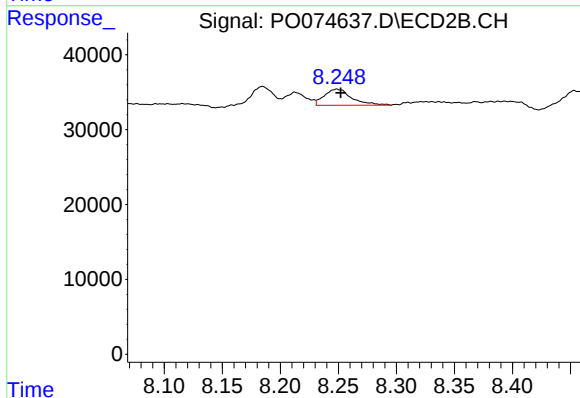
R.T.: 8.185 min
Delta R.T.: -0.002 min
Response: 31614
Conc: 2.82 ng/ml



#42 AR-1268-2

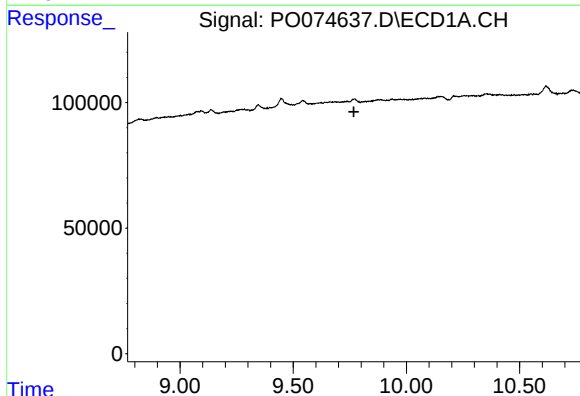
R.T.: 0.000 min
Exp R.T.: 9.543 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
S16-02-B



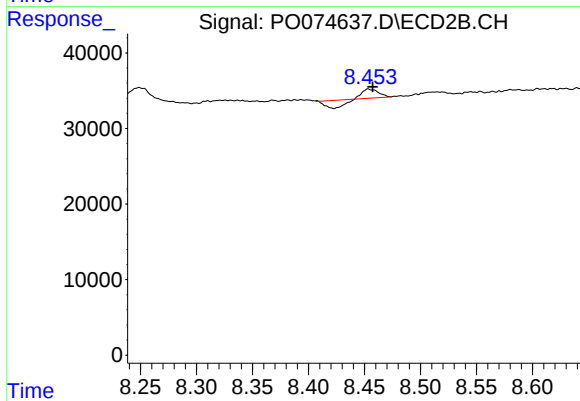
#42 AR-1268-2

R.T.: 8.249 min
Delta R.T.: -0.003 min
Response: 35484
Conc: 3.71 ng/ml



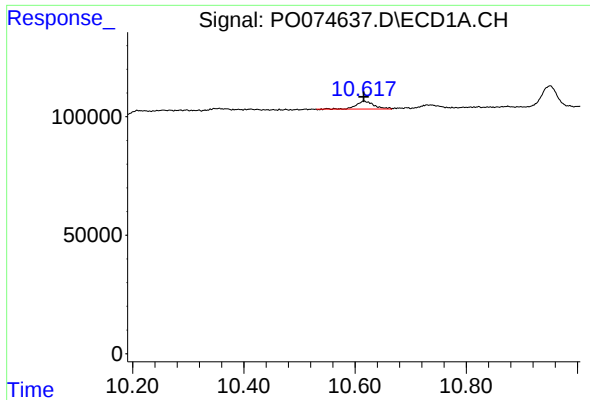
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 9.768 min
Response: 0
Conc: N.D.



#43 AR-1268-3

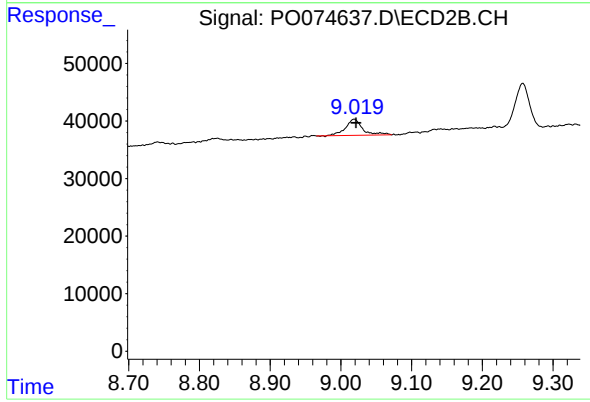
R.T.: 8.453 min
Delta R.T.: -0.004 min
Response: 878
Conc: 0.11 ng/ml



#45 AR-1268-5

R.T.: 10.616 min
Delta R.T.: 0.000 min
Response: 71053
Conc: 1.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
S16-02-B



#45 AR-1268-5

R.T.: 9.019 min
Delta R.T.: -0.002 min
Response: 48053
Conc: 2.03 ng/ml