

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0112420\
 Data File : P0073535.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Nov 2020 20:55
 Operator : DD\AJ
 Sample : L4873-01
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 HR-01-112320

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 25 10:39:33 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0112320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 25 10:04:26 2020
 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...	4.942	4.007	1551507	1120566	18.547	22.856
2)	SA Decachlor...	10.963	9.272	1635674	921048	19.838	20.088
Target Compounds							
3)	L1 AR-1016-1	6.292f	5.285f	15624	11853	4.744	5.818
4)	L1 AR-1016-2	6.292	5.285	15624	11853	3.394	4.238
8)	L2 AR-1221-1	5.197	0.000	128864	0	129.910	N.D. #
9)	L2 AR-1221-2	5.297	4.344f	28926	73459	41.128	181.724 #
10)	L2 AR-1221-3	5.396	0.000	24178	0	10.784	N.D. #
11)	L3 AR-1232-1	5.396	0.000	24178	0	13.101	N.D. #
12)	L3 AR-1232-2	0.000	5.285	0	11853	N.D.	9.917 #
13)	L3 AR-1232-3	6.292	0.000	15624	0	7.987	N.D. #
16)	L4 AR-1242-1	6.292f	5.285f	15624	11853	5.924	7.247
17)	L4 AR-1242-2	6.292	5.285	15624	11853	4.274	5.240
21)	L5 AR-1248-1	6.292f	0.000	15624	0	7.815	N.D. #
28)	L6 AR-1254-3	7.808f	0.000	30937	0	5.459	N.D. #
30)	L6 AR-1254-5	8.516	0.000	15389	0	3.233	N.D. #
32)	L7 AR-1260-2	8.243f	0.000	60615	0	11.029	N.D. #
33)	L7 AR-1260-3	8.594	0.000	11987	0	2.701	N.D. #
34)	L7 AR-1260-4	8.807f	0.000	26717	0	6.190	N.D. #
35)	L7 AR-1260-5	9.146	7.909	47781	30408	4.839	4.908
36)	L8 AR-1262-1	8.594	0.000	11987	0	1.920	N.D. #
37)	L8 AR-1262-2	9.146	7.909	47781	30408	4.417	4.638
39)	L8 AR-1262-4	9.529f	0.000	45249	0	8.223	N.D. #
42)	L9 AR-1268-2	9.529f	0.000	45249	0	3.725	N.D. #
45)	L9 AR-1268-5	10.653f	0.000	61759	0	1.940	N.D. #

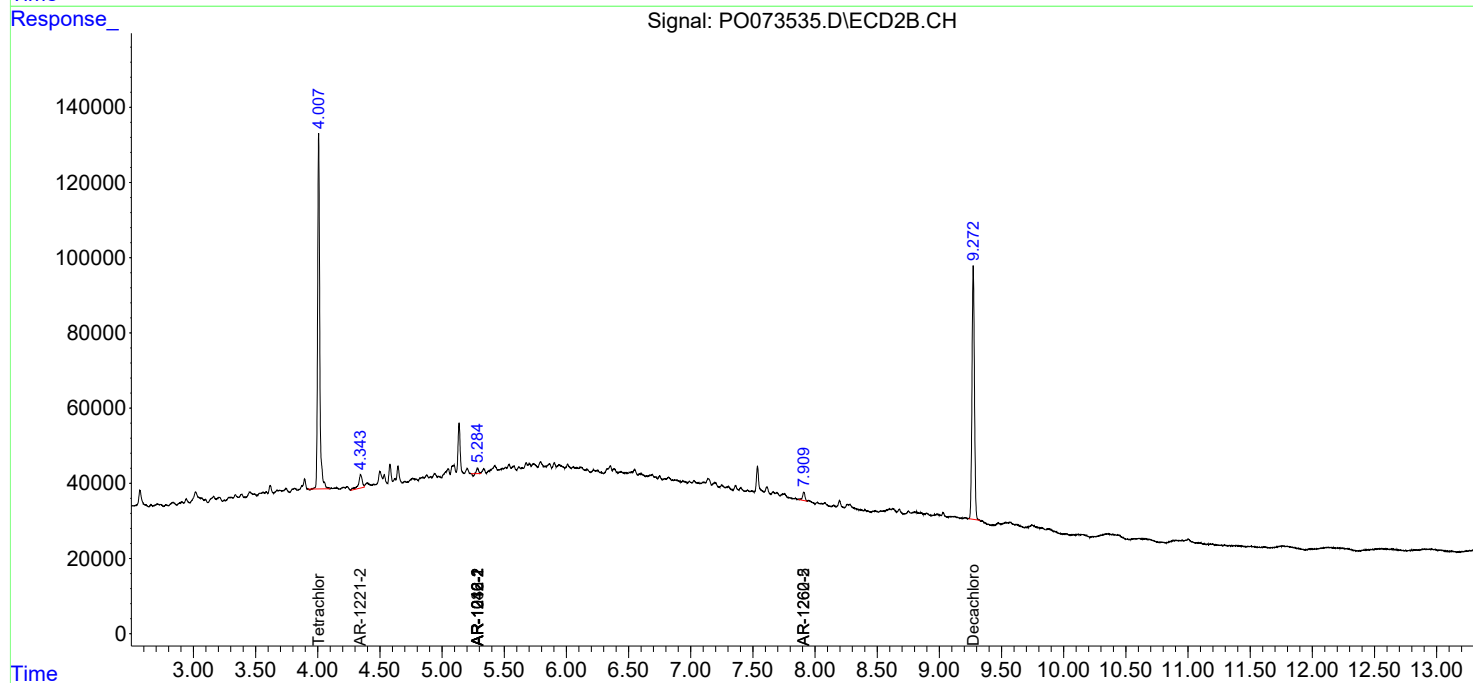
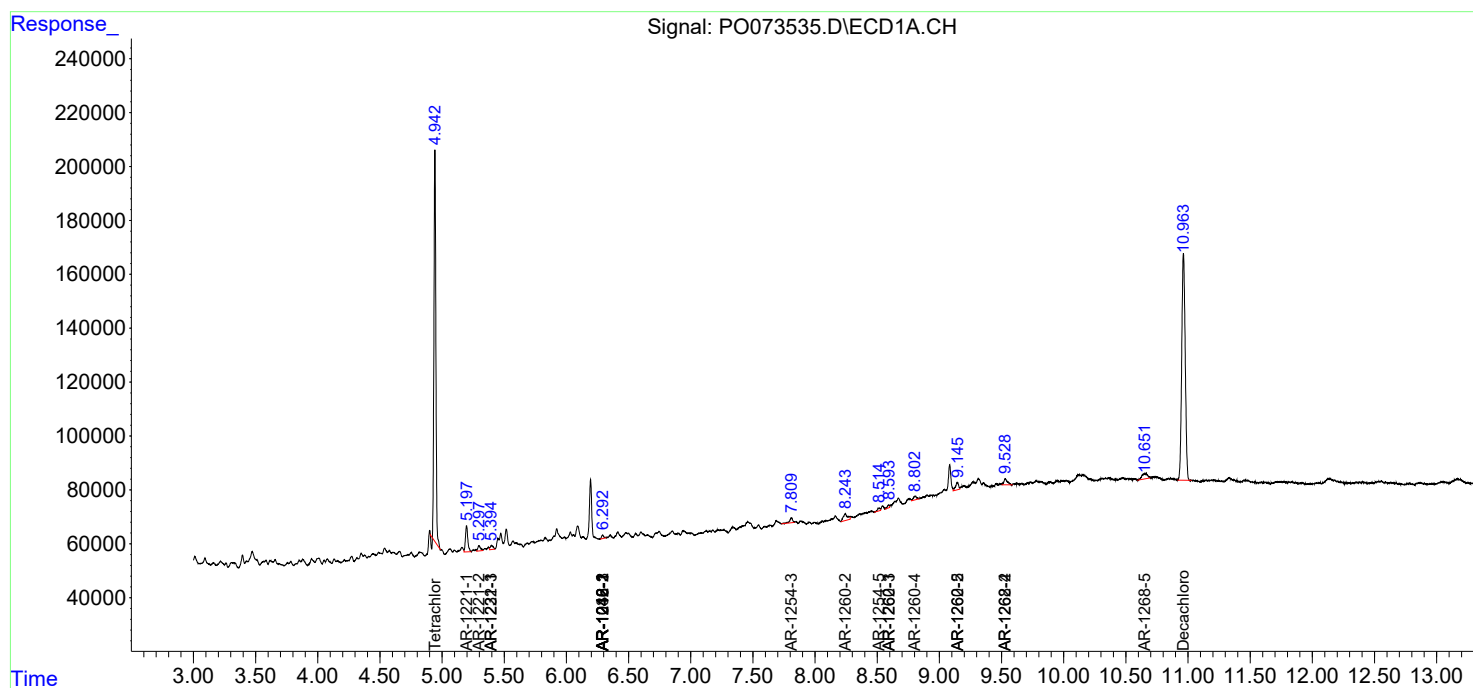
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

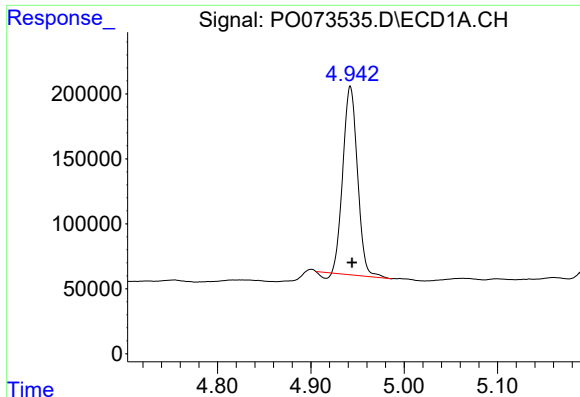
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO112420\
Data File : P0073535.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 24 Nov 2020 20:55
Operator : DD\AJ
Sample : L4873-01
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
HR-01-112320

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 25 10:39:33 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO112320.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 25 10:04:26 2020
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

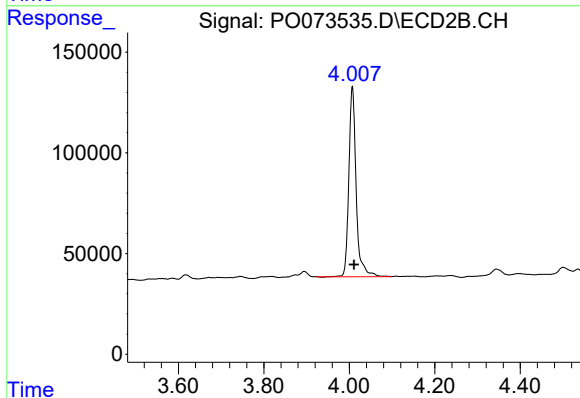




#1 Tetrachloro-m-xylene

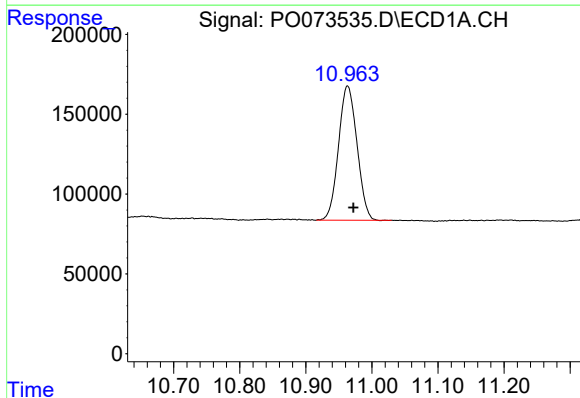
R.T.: 4.942 min
Delta R.T.: -0.002 min
Response: 1551507
Conc: 18.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
HR-01-112320



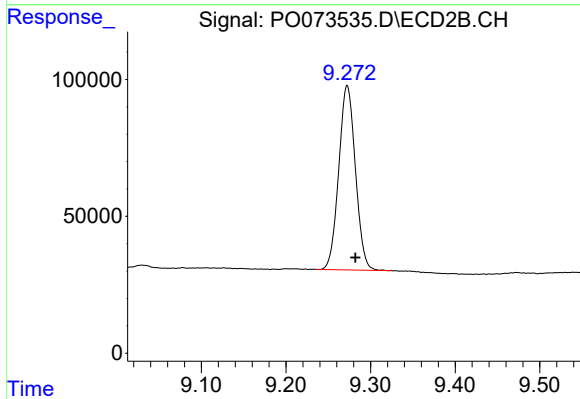
#1 Tetrachloro-m-xylene

R.T.: 4.007 min
Delta R.T.: -0.004 min
Response: 1120566
Conc: 22.86 ng/ml



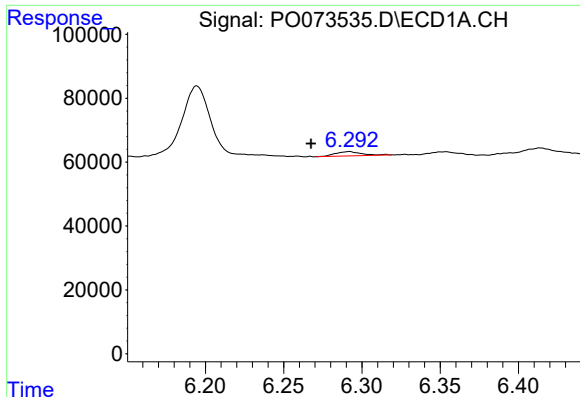
#2 Decachlorobiphenyl

R.T.: 10.963 min
Delta R.T.: -0.009 min
Response: 1635674
Conc: 19.84 ng/ml



#2 Decachlorobiphenyl

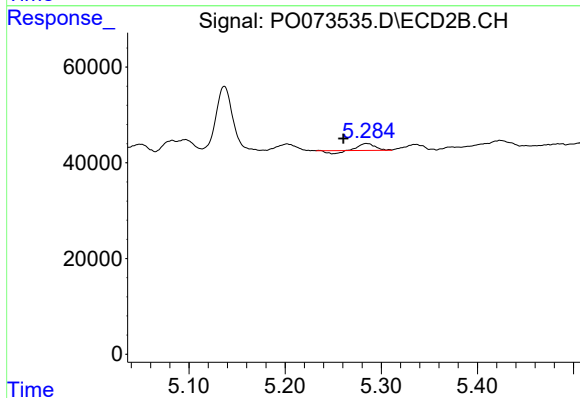
R.T.: 9.272 min
Delta R.T.: -0.010 min
Response: 921048
Conc: 20.09 ng/ml



#3 AR-1016-1

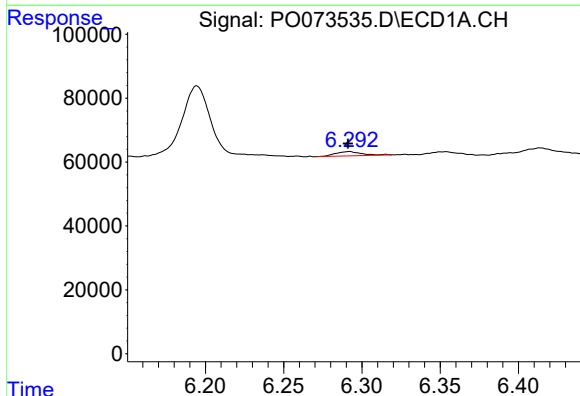
R.T.: 6.292 min
Delta R.T.: 0.024 min
Response: 15624
Conc: 4.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
HR-01-112320



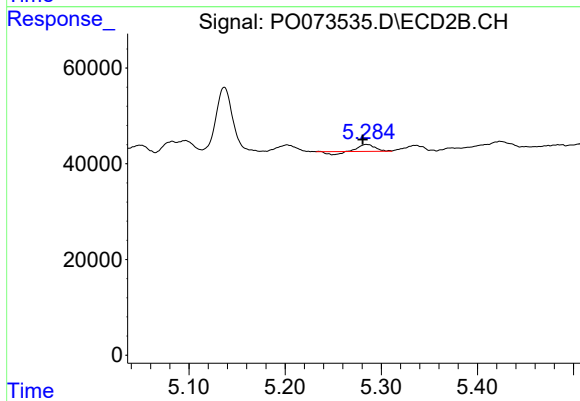
#3 AR-1016-1

R.T.: 5.285 min
Delta R.T.: 0.024 min
Response: 11853
Conc: 5.82 ng/ml



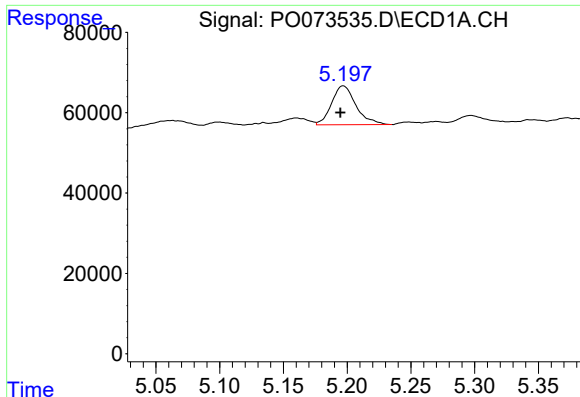
#4 AR-1016-2

R.T.: 6.292 min
Delta R.T.: 0.000 min
Response: 15624
Conc: 3.39 ng/ml



#4 AR-1016-2

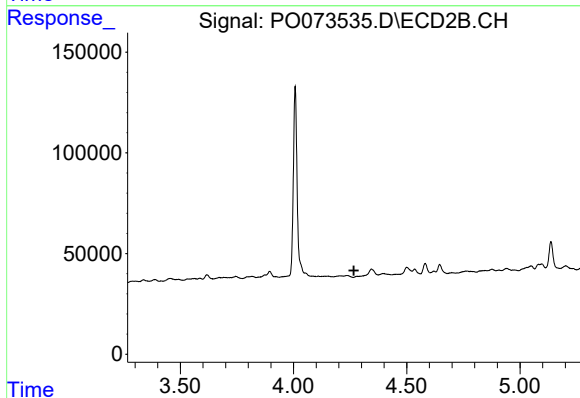
R.T.: 5.285 min
Delta R.T.: 0.004 min
Response: 11853
Conc: 4.24 ng/ml



#8 AR-1221-1

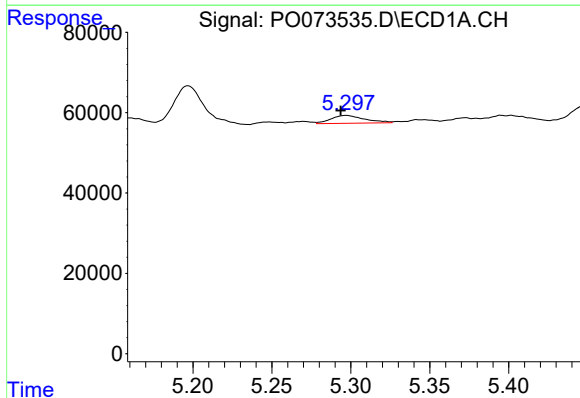
R.T.: 5.197 min
Delta R.T.: 0.002 min
Response: 128864
Conc: 129.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
HR-01-112320



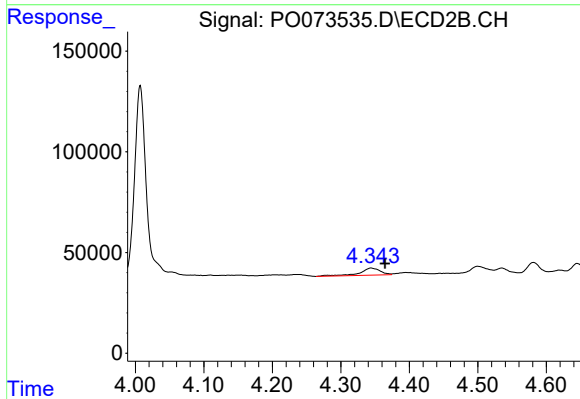
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.266 min
Response: 0
Conc: N.D.



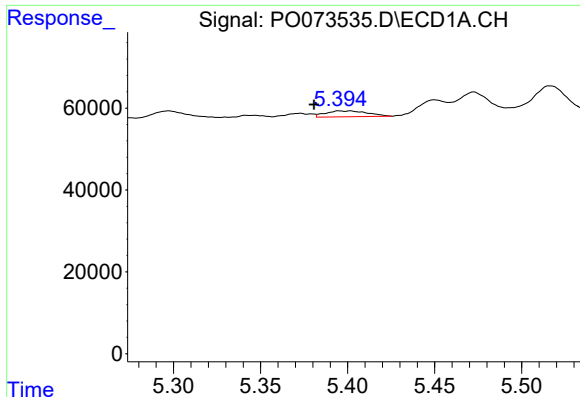
#9 AR-1221-2

R.T.: 5.297 min
Delta R.T.: 0.004 min
Response: 28926
Conc: 41.13 ng/ml



#9 AR-1221-2

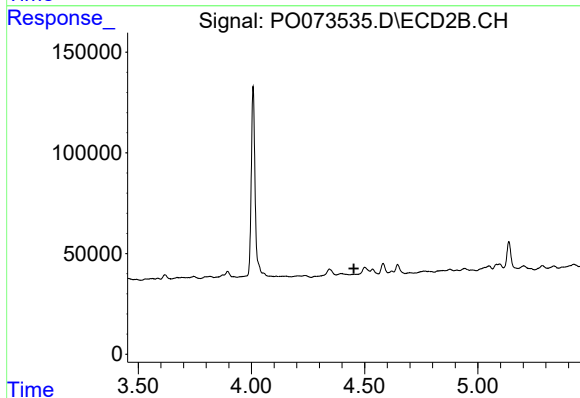
R.T.: 4.344 min
Delta R.T.: -0.021 min
Response: 73459
Conc: 181.72 ng/ml



#10 AR-1221-3

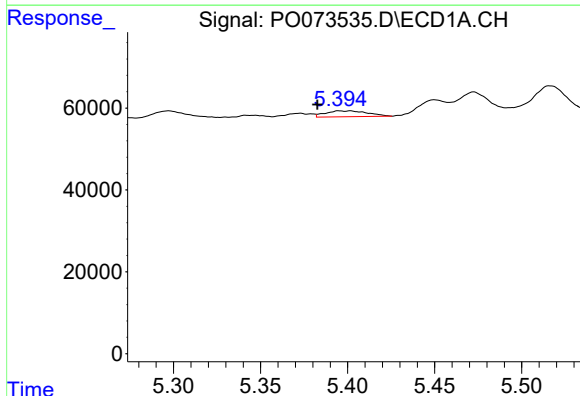
R.T.: 5.396 min
Delta R.T.: 0.015 min
Response: 24178
Conc: 10.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
HR-01-112320



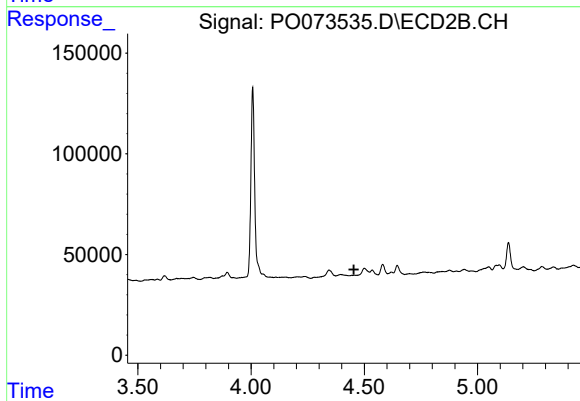
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.453 min
Response: 0
Conc: N.D.



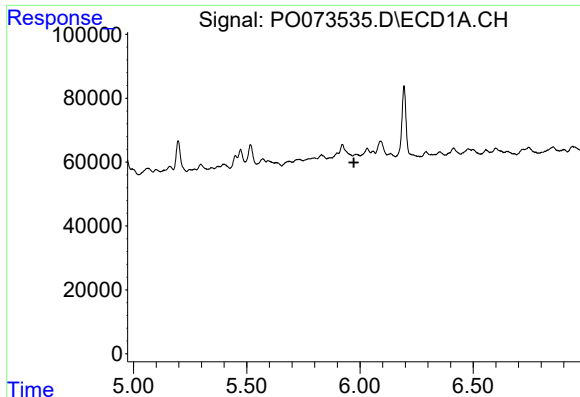
#11 AR-1232-1

R.T.: 5.396 min
Delta R.T.: 0.013 min
Response: 24178
Conc: 13.10 ng/ml



#11 AR-1232-1

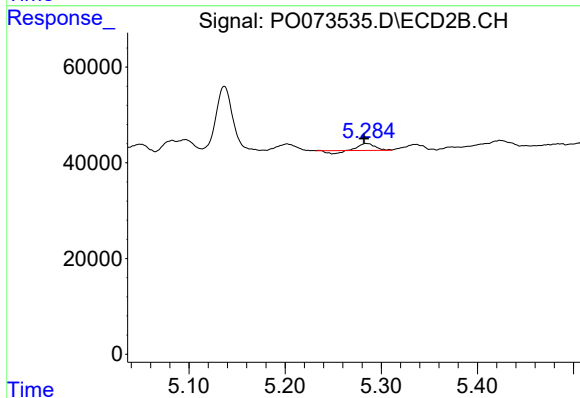
R.T.: 0.000 min
Exp R.T. : 4.454 min
Response: 0
Conc: N.D.



#12 AR-1232-2

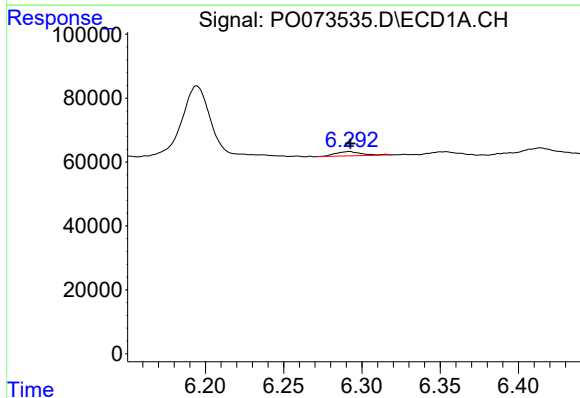
R.T.: 0.000 min
Exp R.T.: 5.973 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HR-01-112320



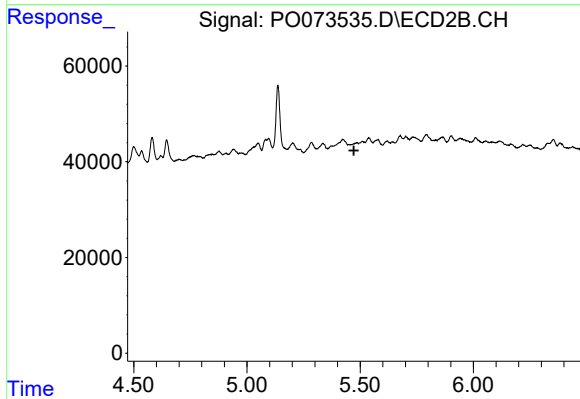
#12 AR-1232-2

R.T.: 5.285 min
Delta R.T.: 0.002 min
Response: 11853
Conc: 9.92 ng/ml



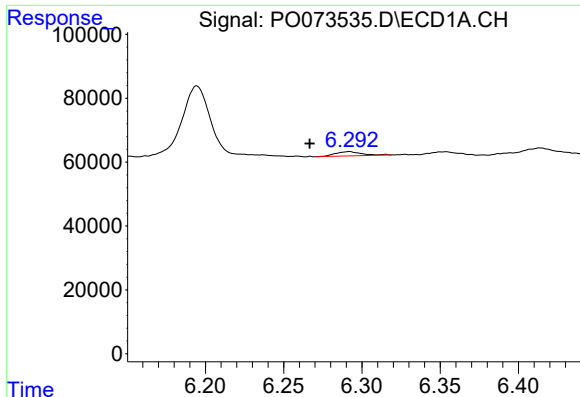
#13 AR-1232-3

R.T.: 6.292 min
Delta R.T.: 0.000 min
Response: 15624
Conc: 7.99 ng/ml



#13 AR-1232-3

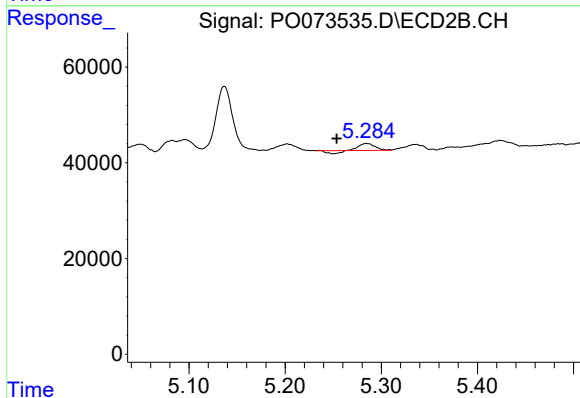
R.T.: 0.000 min
Exp R.T.: 5.472 min
Response: 0
Conc: N.D.



#16 AR-1242-1

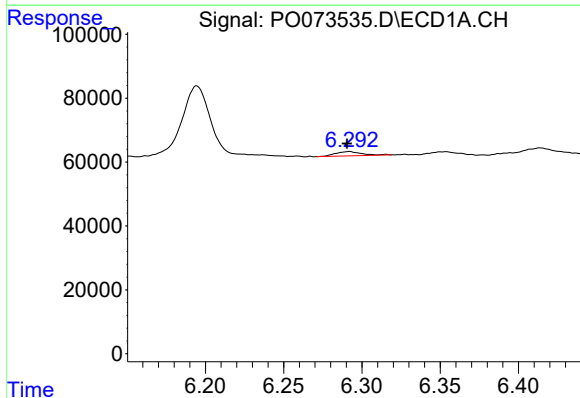
R.T.: 6.292 min
Delta R.T.: 0.025 min
Response: 15624
Conc: 5.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
HR-01-112320



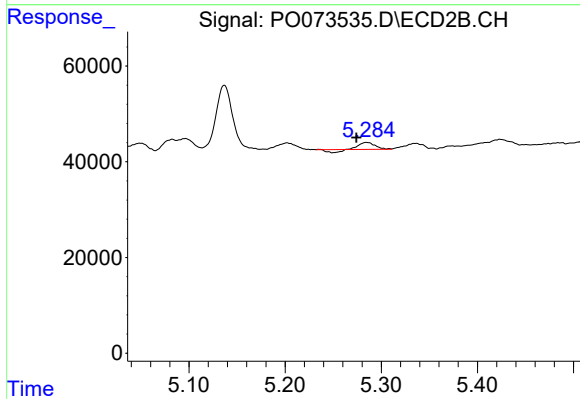
#16 AR-1242-1

R.T.: 5.285 min
Delta R.T.: 0.031 min
Response: 11853
Conc: 7.25 ng/ml



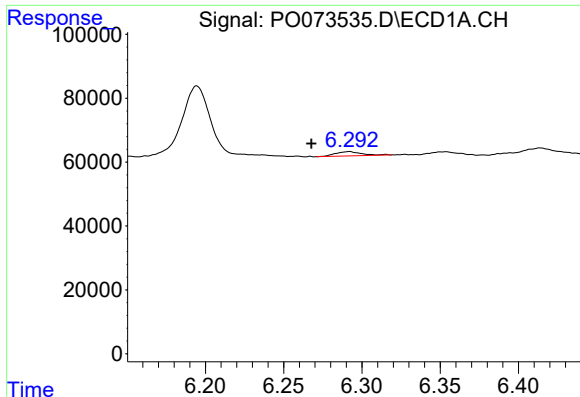
#17 AR-1242-2

R.T.: 6.292 min
Delta R.T.: 0.001 min
Response: 15624
Conc: 4.27 ng/ml



#17 AR-1242-2

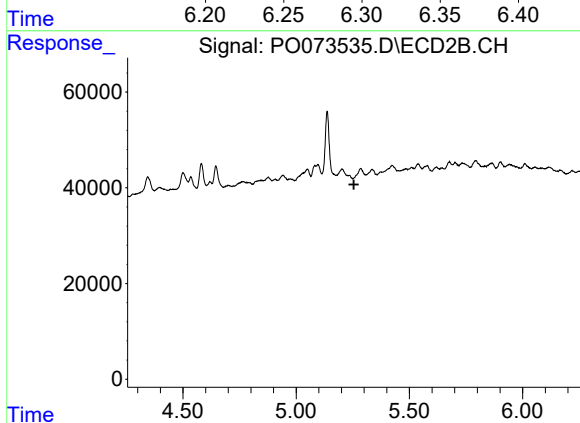
R.T.: 5.285 min
Delta R.T.: 0.011 min
Response: 11853
Conc: 5.24 ng/ml



#21 AR-1248-1

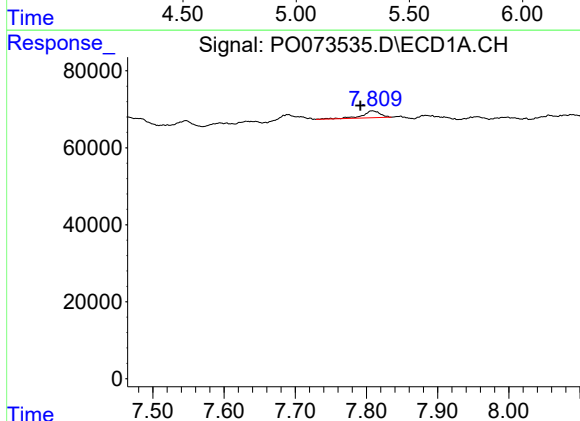
R.T.: 6.292 min
Delta R.T.: 0.024 min
Response: 15624
Conc: 7.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
HR-01-112320



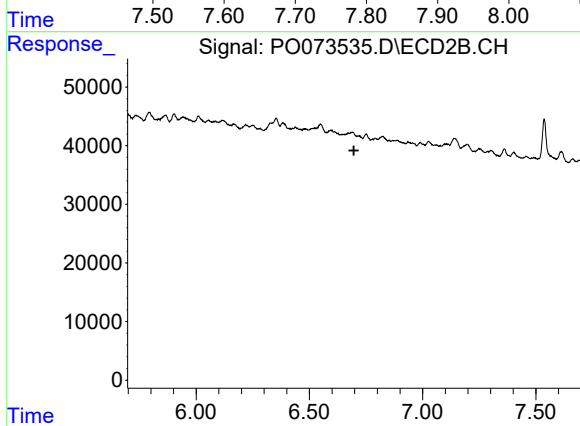
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.255 min
Response: 0
Conc: N.D.



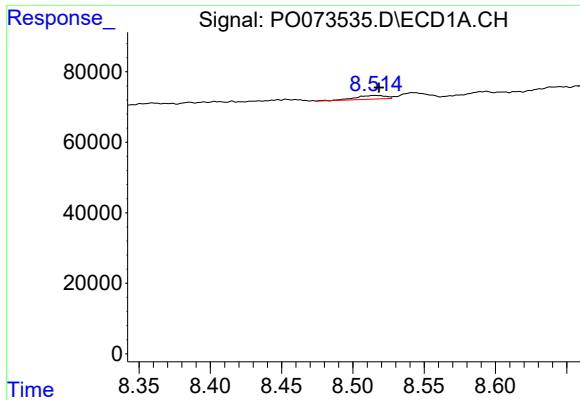
#28 AR-1254-3

R.T.: 7.808 min
Delta R.T.: 0.017 min
Response: 30937
Conc: 5.46 ng/ml



#28 AR-1254-3

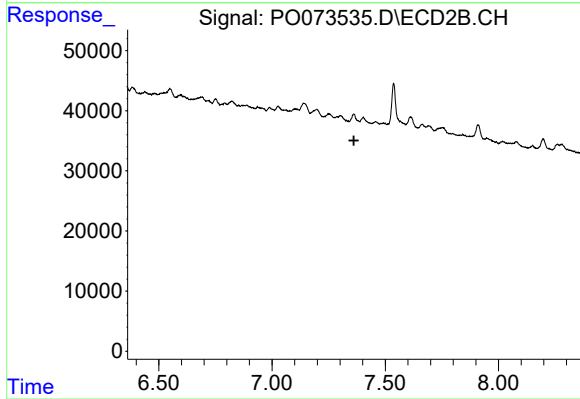
R.T.: 0.000 min
Exp R.T. : 6.696 min
Response: 0
Conc: N.D.



#30 AR-1254-5

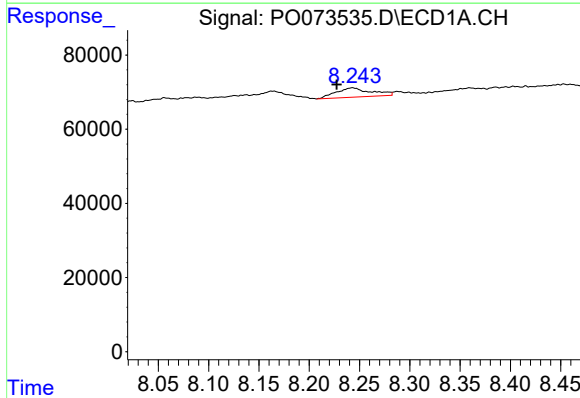
R.T.: 8.516 min
Delta R.T.: -0.003 min
Response: 15389
Conc: 3.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
HR-01-112320



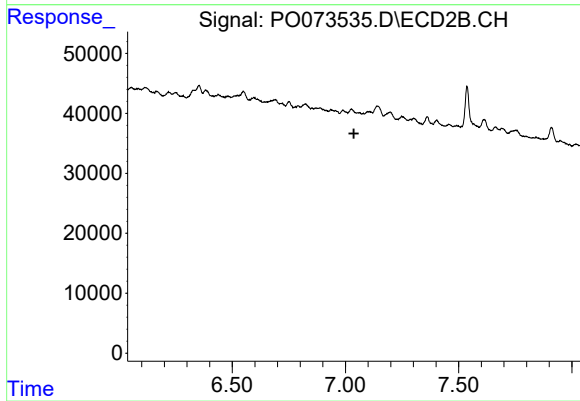
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.361 min
Response: 0
Conc: N.D.



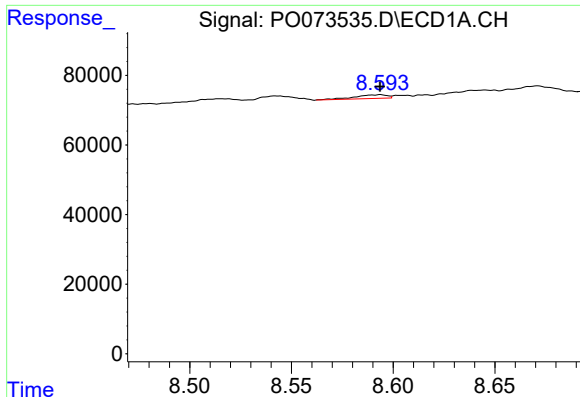
#32 AR-1260-2

R.T.: 8.243 min
Delta R.T.: 0.016 min
Response: 60615
Conc: 11.03 ng/ml



#32 AR-1260-2

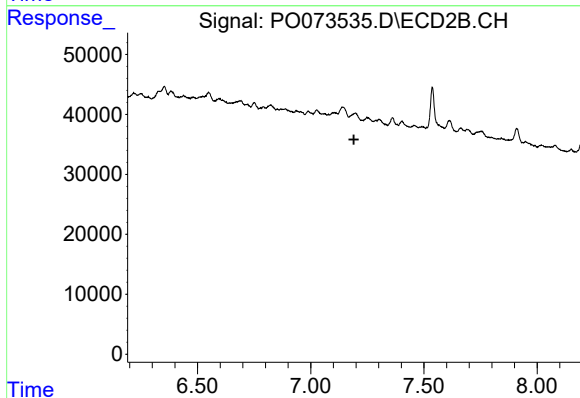
R.T.: 0.000 min
Exp R.T. : 7.037 min
Response: 0
Conc: N.D.



#33 AR-1260-3

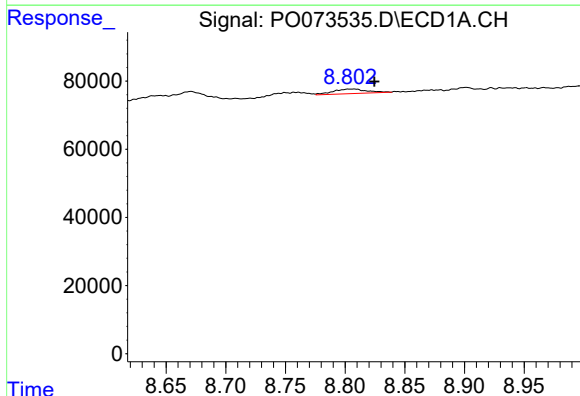
R.T.: 8.594 min
Delta R.T.: 0.000 min
Response: 11987
Conc: 2.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
HR-01-112320



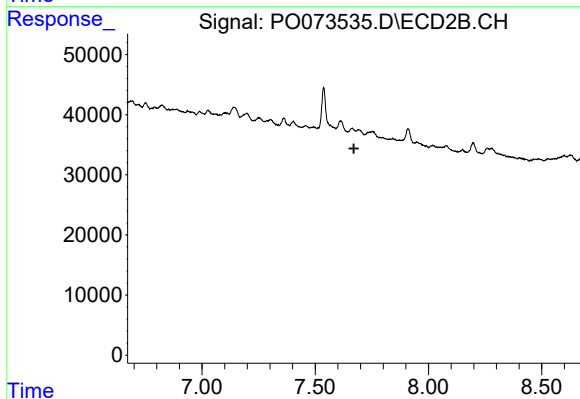
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.191 min
Response: 0
Conc: N.D.



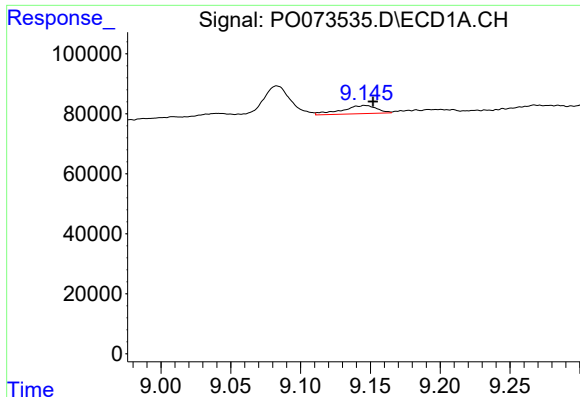
#34 AR-1260-4

R.T.: 8.807 min
Delta R.T.: -0.017 min
Response: 26717
Conc: 6.19 ng/ml



#34 AR-1260-4

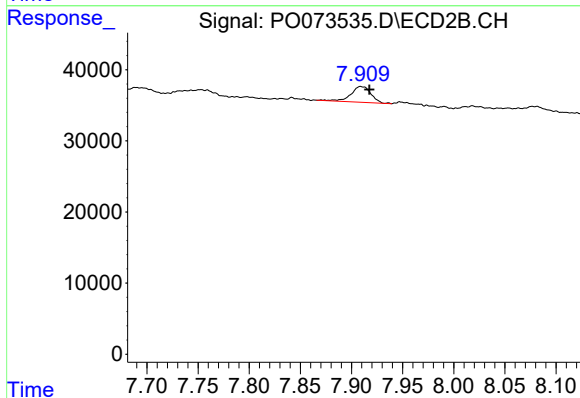
R.T.: 0.000 min
Exp R.T. : 7.671 min
Response: 0
Conc: N.D.



#35 AR-1260-5

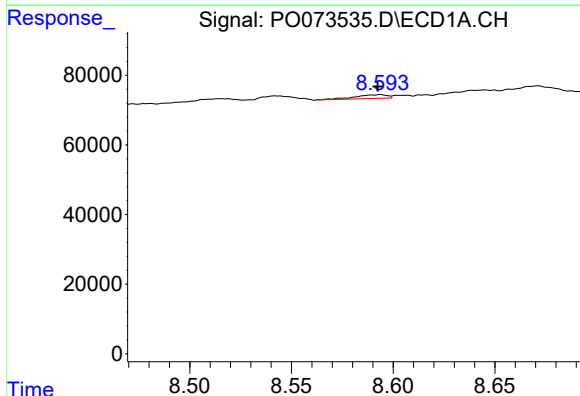
R.T.: 9.146 min
Delta R.T.: -0.006 min
Response: 47781
Conc: 4.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
HR-01-112320



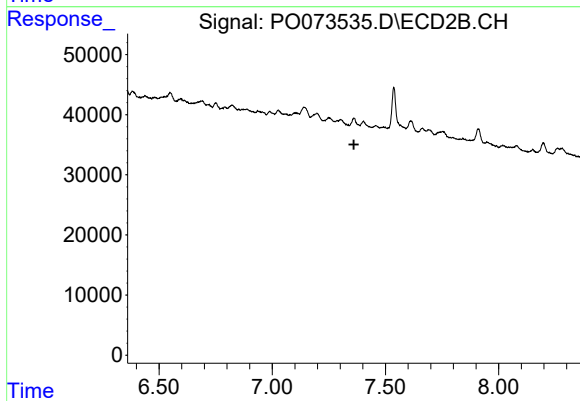
#35 AR-1260-5

R.T.: 7.909 min
Delta R.T.: -0.008 min
Response: 30408
Conc: 4.91 ng/ml



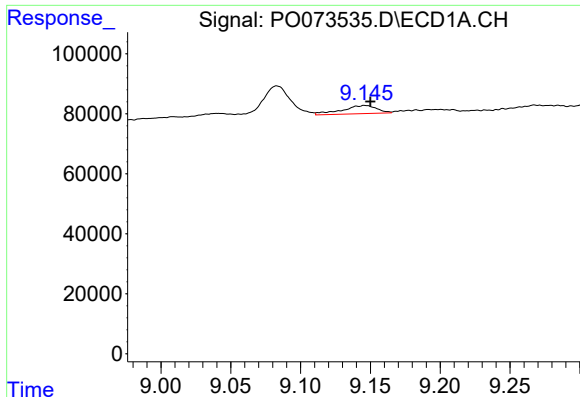
#36 AR-1262-1

R.T.: 8.594 min
Delta R.T.: 0.001 min
Response: 11987
Conc: 1.92 ng/ml



#36 AR-1262-1

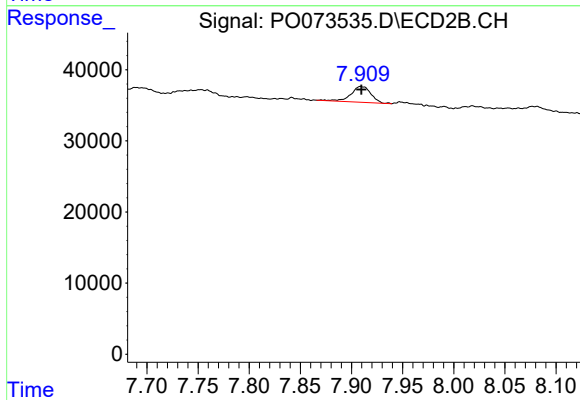
R.T.: 0.000 min
Exp R.T.: 7.360 min
Response: 0
Conc: N.D.



#37 AR-1262-2

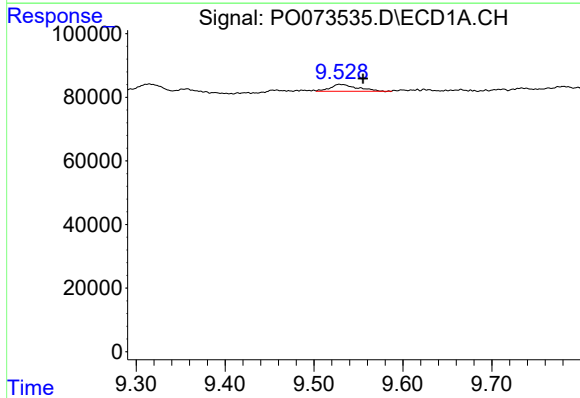
R.T.: 9.146 min
Delta R.T.: -0.004 min
Response: 47781
Conc: 4.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
HR-01-112320



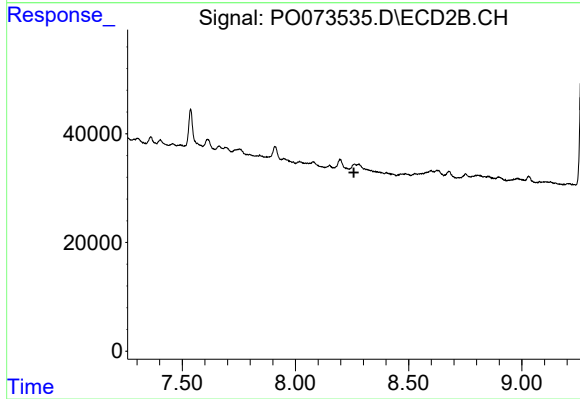
#37 AR-1262-2

R.T.: 7.909 min
Delta R.T.: 0.000 min
Response: 30408
Conc: 4.64 ng/ml



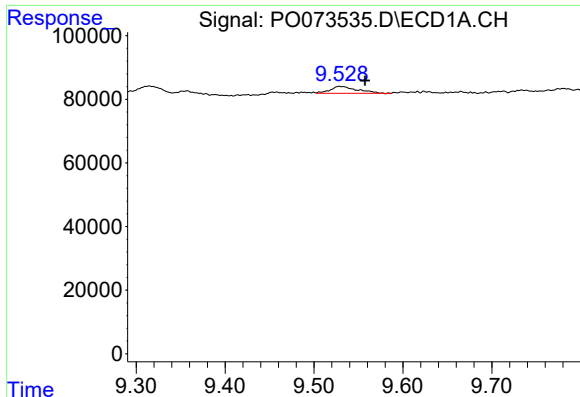
#39 AR-1262-4

R.T.: 9.529 min
Delta R.T.: -0.027 min
Response: 45249
Conc: 8.22 ng/ml



#39 AR-1262-4

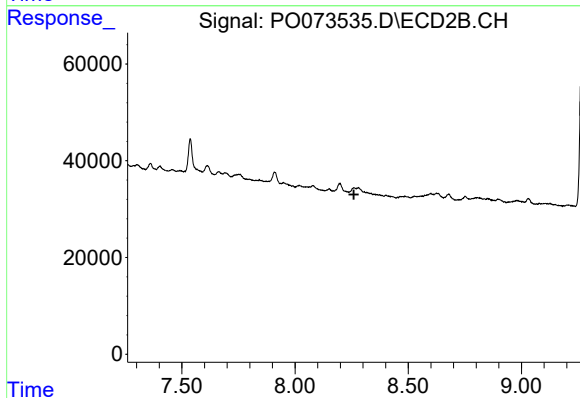
R.T.: 0.000 min
Exp R.T.: 8.258 min
Response: 0
Conc: N.D.



#42 AR-1268-2

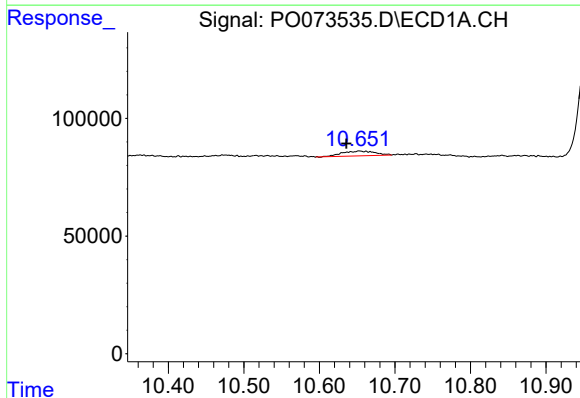
R.T.: 9.529 min
Delta R.T.: -0.029 min
Response: 45249
Conc: 3.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
HR-01-112320



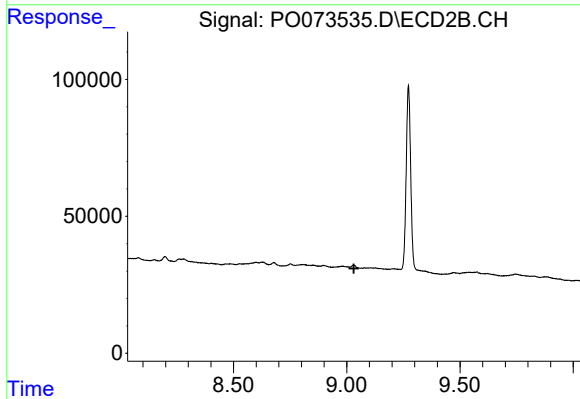
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.260 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.653 min
Delta R.T.: 0.017 min
Response: 61759
Conc: 1.94 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.031 min
Response: 0
Conc: N.D.