

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0061621\
 Data File : P0078817.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Jun 2021 11:08
 Operator : DD\AJ
 Sample : M2718-04
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 16 11:44:17 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061321.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jun 14 05:33:30 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...	4.340	3.603	804226	338293	9.499	9.772
2)	SA Decachlor...	9.948	8.789	667648	344358	11.377	11.075
Target Compounds							
4)	L1 AR-1016-2	5.663	0.000	168696	0	43.293	N.D. #
5)	L1 AR-1016-3	5.725	0.000	160890	0	68.284	N.D. #
6)	L1 AR-1016-4	5.837f	0.000	115597	0	61.209	N.D. #
7)	L1 AR-1016-5	6.115	0.000	38778	0	21.643	N.D. #
8)	L2 AR-1221-1	4.586	0.000	278134	0	309.078	N.D. #
9)	L2 AR-1221-2	4.659f	0.000	15000	0	22.607	N.D. #
10)	L2 AR-1221-3	4.752	0.000	25040	0	11.750	N.D. #
11)	L3 AR-1232-1	4.752	0.000	25040	0	15.041	N.D. #
12)	L3 AR-1232-2	5.329	0.000	241138	0	294.246	N.D. #
13)	L3 AR-1232-3	5.663	0.000	168696	0	105.739	N.D. #
14)	L3 AR-1232-4	5.837f	0.000	115597	0	154.222	N.D. #
17)	L4 AR-1242-2	5.663	0.000	168696	0	55.879	N.D. #
18)	L4 AR-1242-3	5.725	0.000	160890	0	88.129	N.D. #
19)	L4 AR-1242-4	5.837f	0.000	115597	0	78.424	N.D. #
20)	L4 AR-1242-5	6.607f	0.000	574514	0	382.046	N.D. #
23)	L5 AR-1248-3	6.115	0.000	38778	0	15.798	N.D. #
24)	L5 AR-1248-4	6.559	0.000	270972	0	103.479	N.D. #
25)	L5 AR-1248-5	6.607f	5.757f	574514	43034	227.362	39.037 #
27)	L6 AR-1254-2	6.765f	0.000	45818	0	10.833	N.D. #
28)	L6 AR-1254-3	7.146f	0.000	312366	0	71.745	N.D. #
29)	L6 AR-1254-4	7.413	0.000	62466	0	20.292	N.D. #
31)	L7 AR-1260-1	7.293	0.000	219054	0	69.678	N.D. #
39)	L8 AR-1262-4	8.792	0.000	17556	0	4.852	N.D. #
42)	L9 AR-1268-2	8.792	0.000	17556	0	2.432	N.D. #
43)	L9 AR-1268-3	8.971	0.000	3965	0	0.641	N.D. #

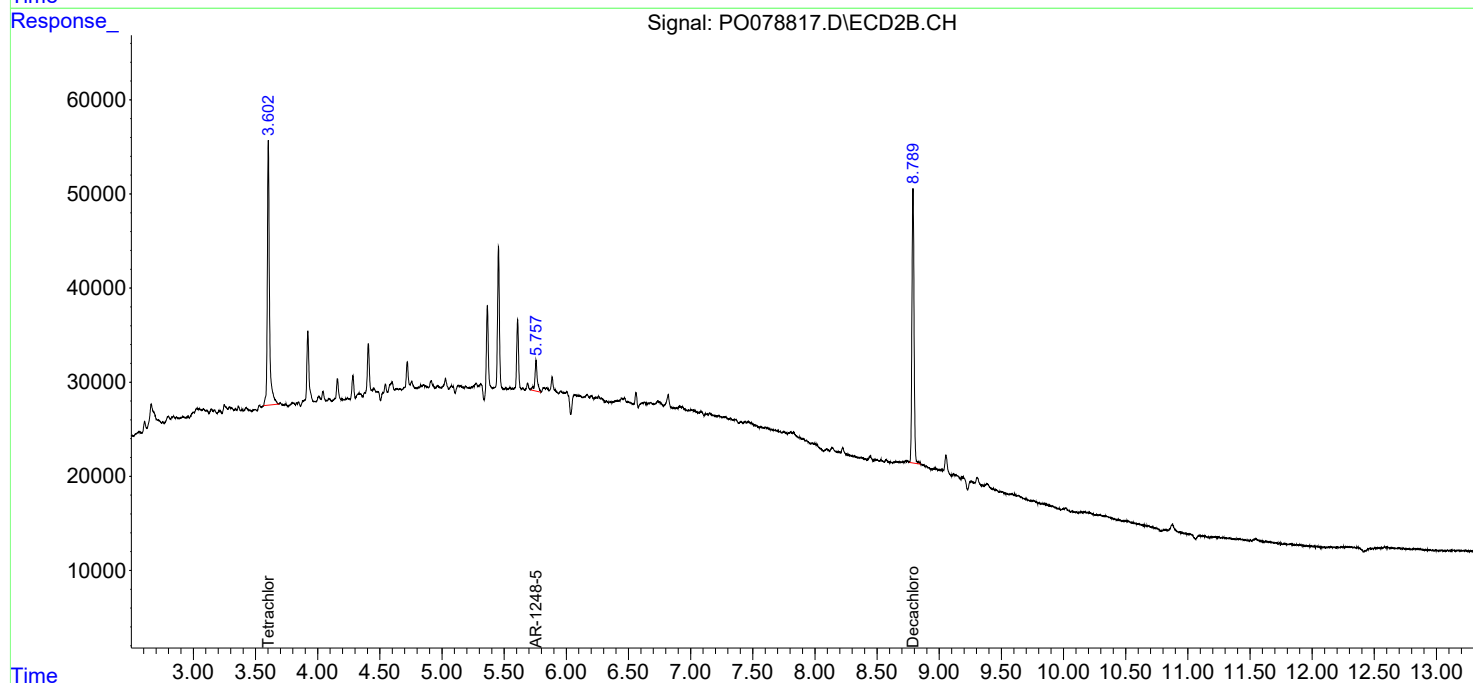
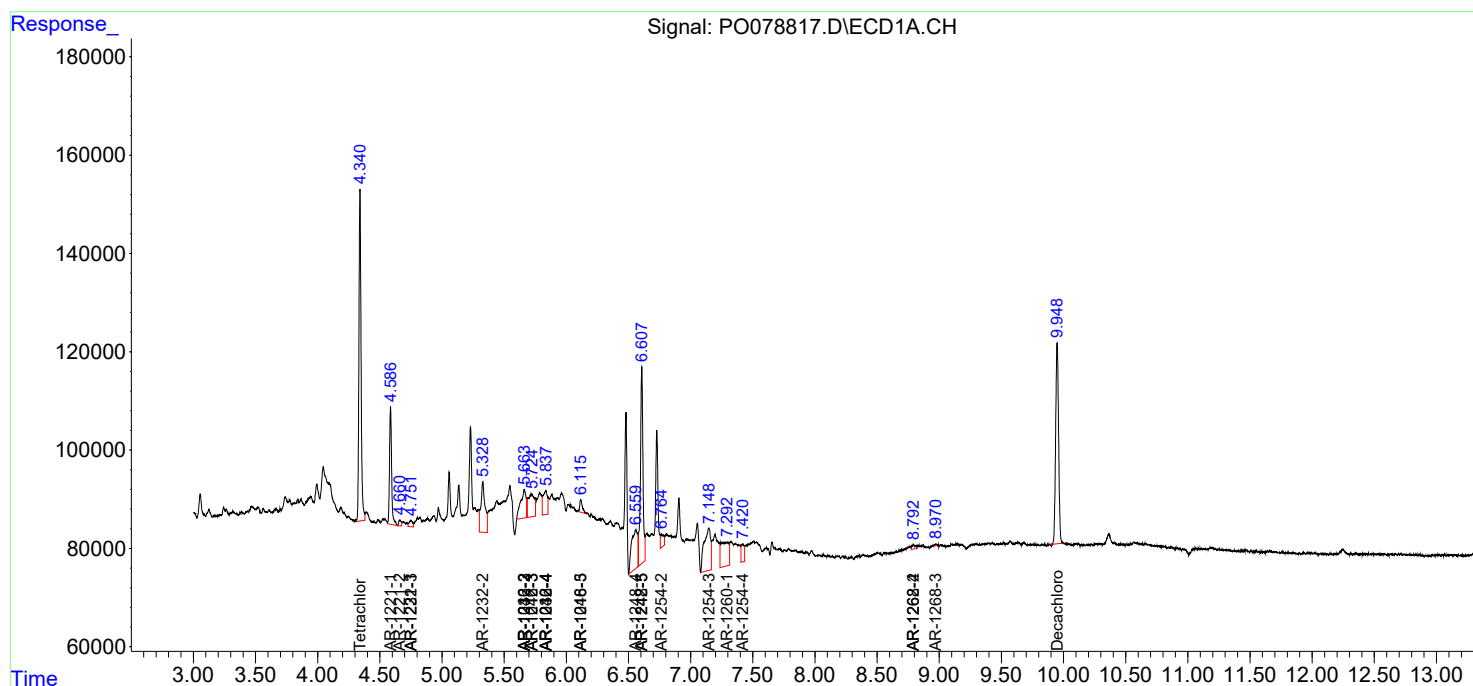
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

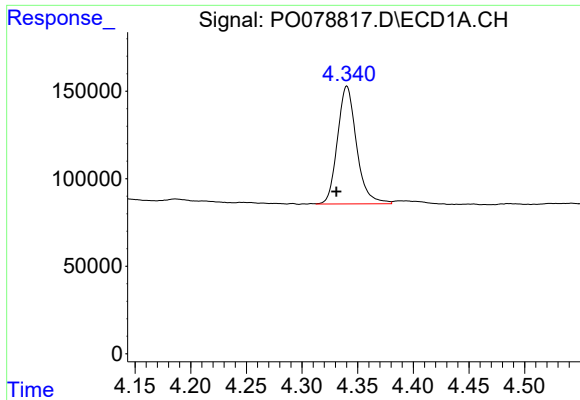
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0061621\
Data File : P0078817.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Jun 2021 11:08
Operator : DD\AJ
Sample : M2718-04
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 16 11:44:17 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061321.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jun 14 05:33:30 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

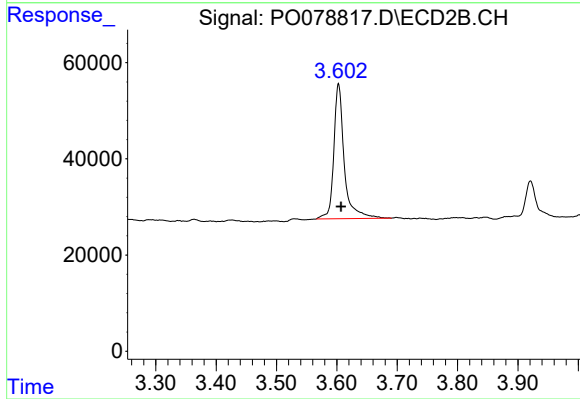




#1 Tetrachloro-m-xylene

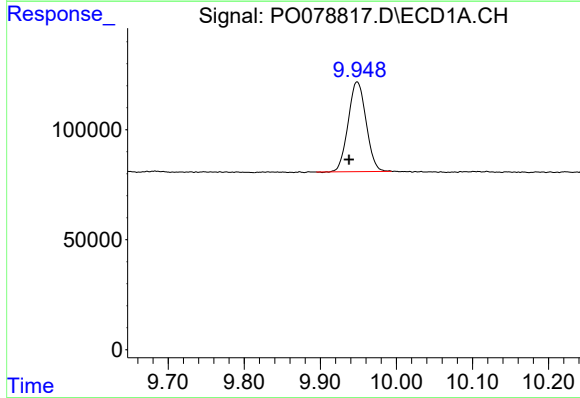
R.T.: 4.340 min
Delta R.T.: 0.009 min
Response: 804226
Conc: 9.50 ng/ml

Instrument :
ECD_O
ClientSampleId :



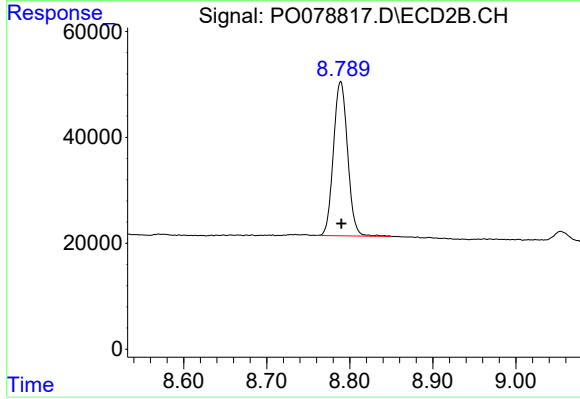
#1 Tetrachloro-m-xylene

R.T.: 3.603 min
Delta R.T.: -0.004 min
Response: 338293
Conc: 9.77 ng/ml



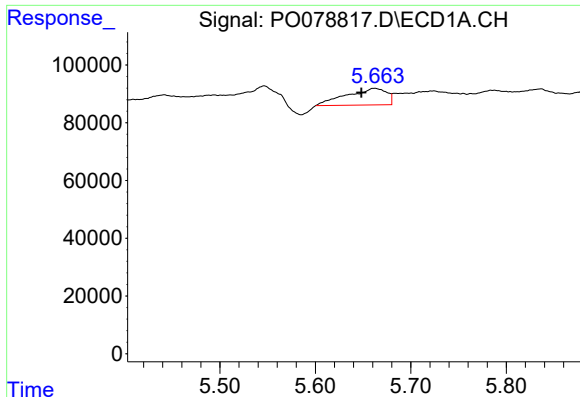
#2 Decachlorobiphenyl

R.T.: 9.948 min
Delta R.T.: 0.011 min
Response: 667648
Conc: 11.38 ng/ml



#2 Decachlorobiphenyl

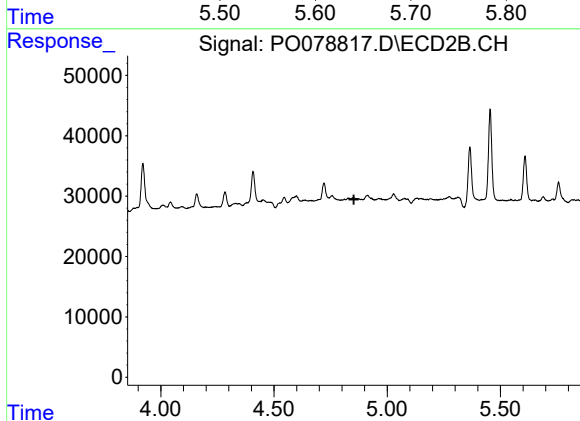
R.T.: 8.789 min
Delta R.T.: -0.001 min
Response: 344358
Conc: 11.08 ng/ml



#4 AR-1016-2

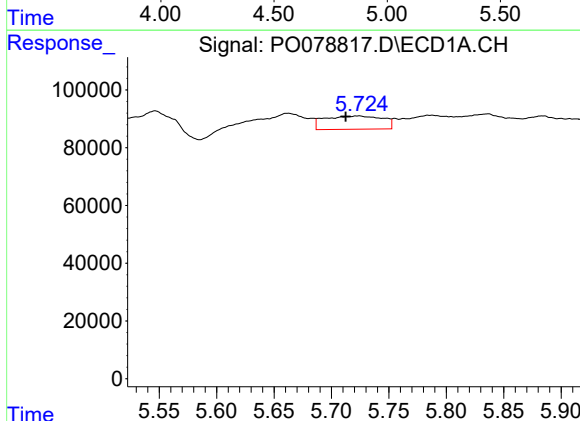
R.T.: 5.663 min
Delta R.T.: 0.015 min
Response: 168696
Conc: 43.29 ng/ml

Instrument :
ECD_O
ClientSampleId :



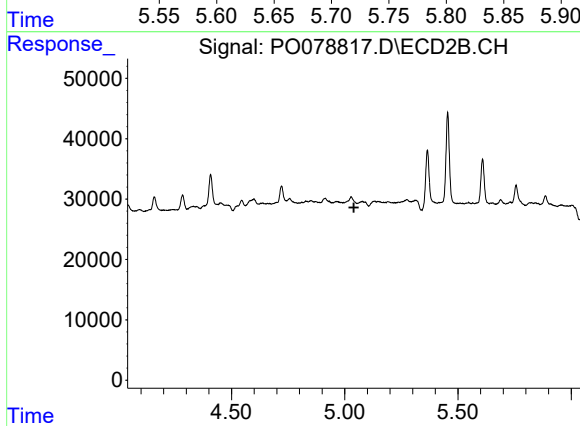
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 4.853 min
Response: 0
Conc: N.D.



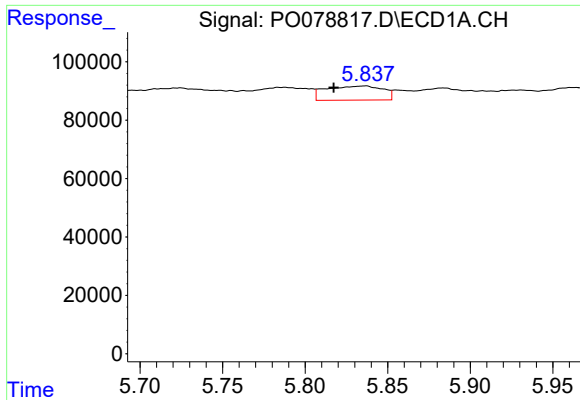
#5 AR-1016-3

R.T.: 5.725 min
Delta R.T.: 0.012 min
Response: 160890
Conc: 68.28 ng/ml



#5 AR-1016-3

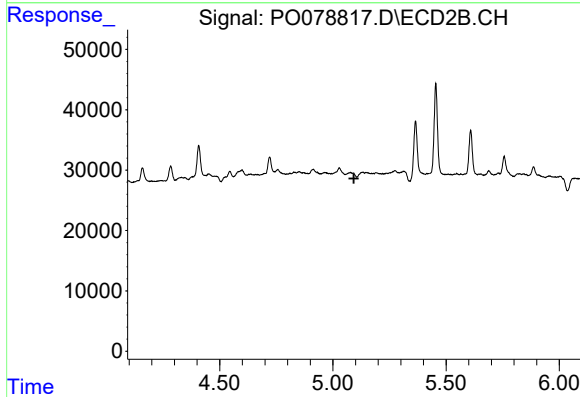
R.T.: 0.000 min
Exp R.T. : 5.040 min
Response: 0
Conc: N.D.



#6 AR-1016-4

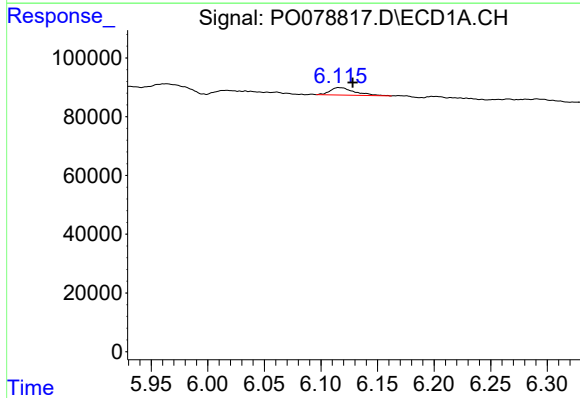
R.T.: 5.837 min
Delta R.T.: 0.020 min
Response: 115597
Conc: 61.21 ng/ml

Instrument :
ECD_O
ClientSampleId :



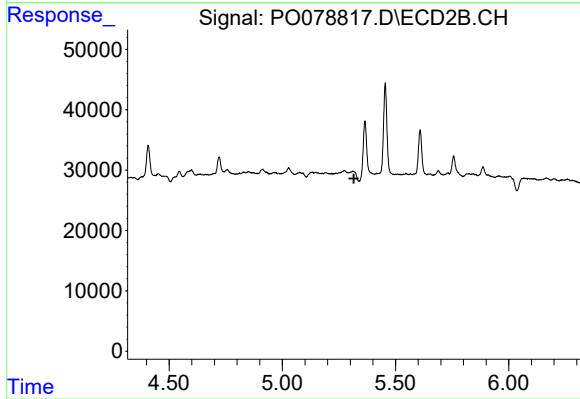
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.093 min
Response: 0
Conc: N.D.



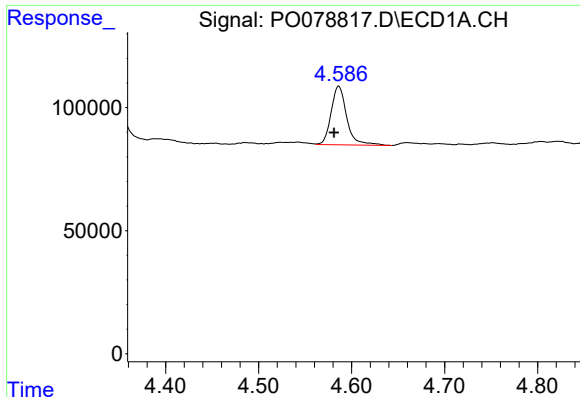
#7 AR-1016-5

R.T.: 6.115 min
Delta R.T.: -0.013 min
Response: 38778
Conc: 21.64 ng/ml



#7 AR-1016-5

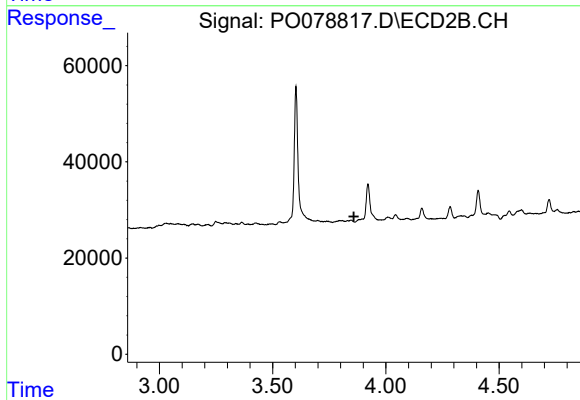
R.T.: 0.000 min
Exp R.T. : 5.316 min
Response: 0
Conc: N.D.



#8 AR-1221-1

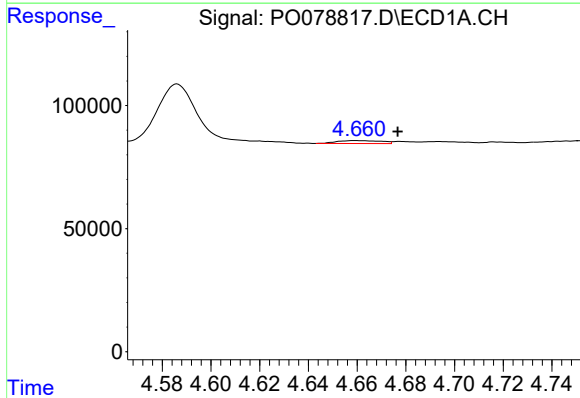
R.T.: 4.586 min
Delta R.T.: 0.005 min
Response: 278134
Conc: 309.08 ng/ml

Instrument :
ECD_O
ClientSampleId :



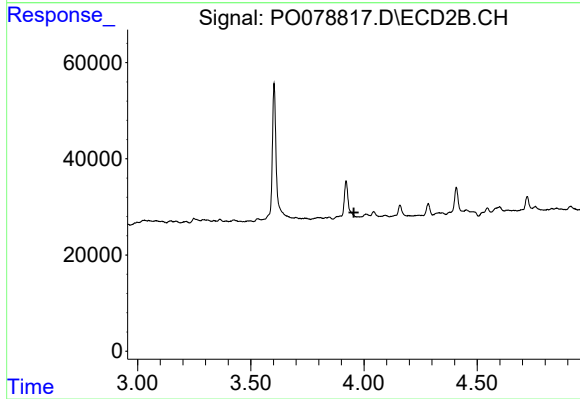
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.859 min
Response: 0
Conc: N.D.



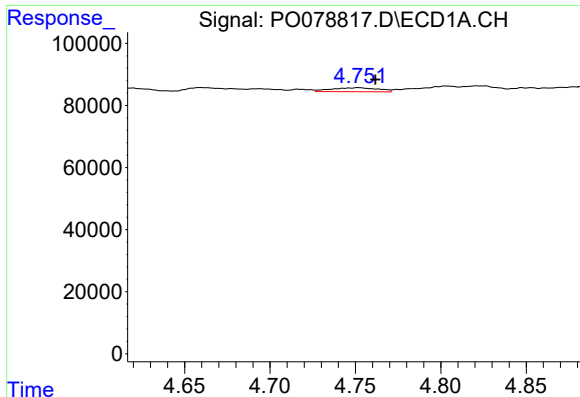
#9 AR-1221-2

R.T.: 4.659 min
Delta R.T.: -0.018 min
Response: 15000
Conc: 22.61 ng/ml



#9 AR-1221-2

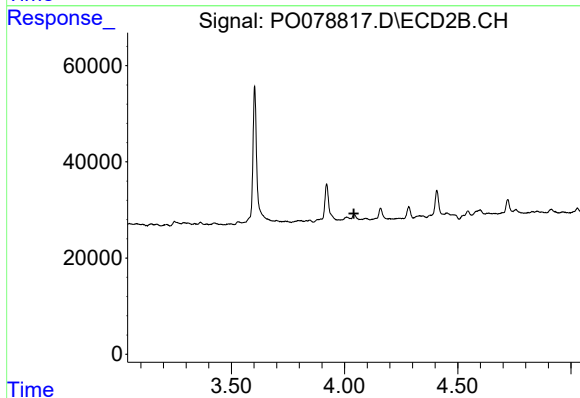
R.T.: 0.000 min
Exp R.T. : 3.956 min
Response: 0
Conc: N.D.



#10 AR-1221-3

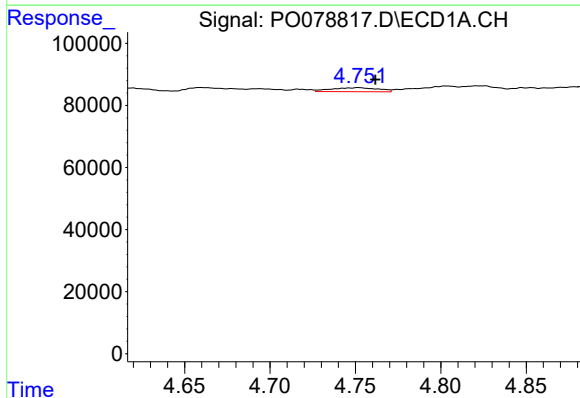
R.T.: 4.752 min
Delta R.T.: -0.010 min
Response: 25040
Conc: 11.75 ng/ml

Instrument :
ECD_O
ClientSampleId :



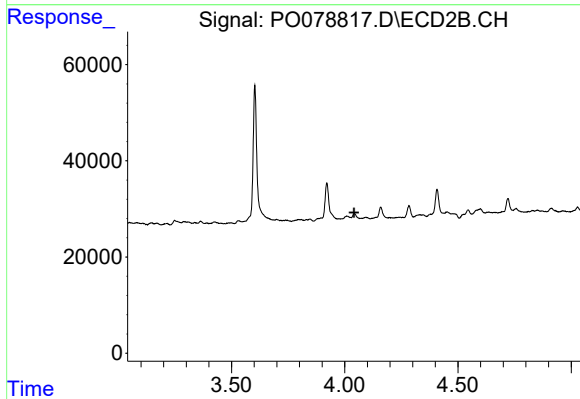
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.041 min
Response: 0
Conc: N.D.



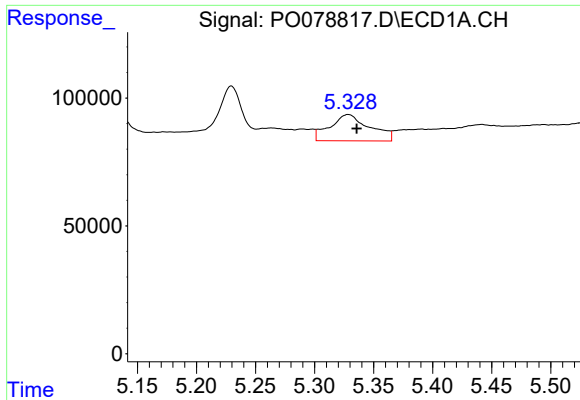
#11 AR-1232-1

R.T.: 4.752 min
Delta R.T.: -0.010 min
Response: 25040
Conc: 15.04 ng/ml



#11 AR-1232-1

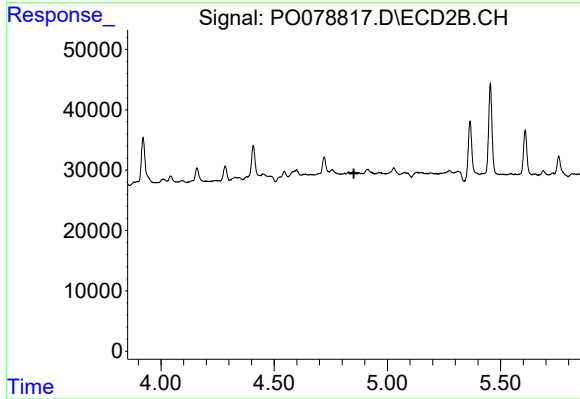
R.T.: 0.000 min
Exp R.T. : 4.041 min
Response: 0
Conc: N.D.



#12 AR-1232-2

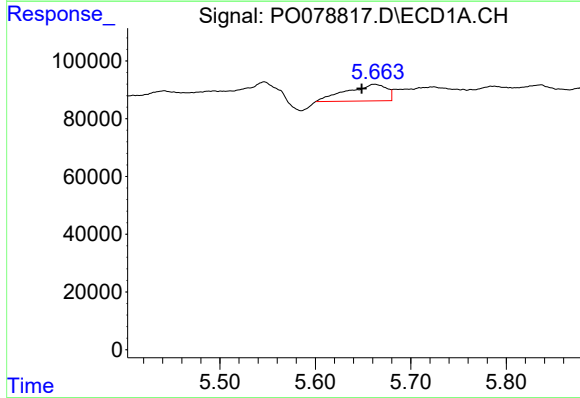
R.T.: 5.329 min
Delta R.T.: -0.007 min
Response: 241138
Conc: 294.25 ng/ml

Instrument :
ECD_O
ClientSampleId :



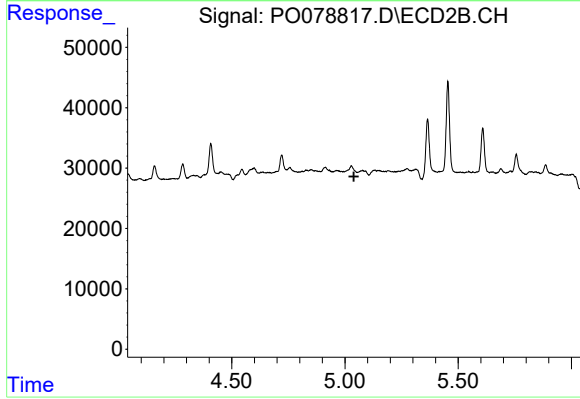
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.852 min
Response: 0
Conc: N.D.



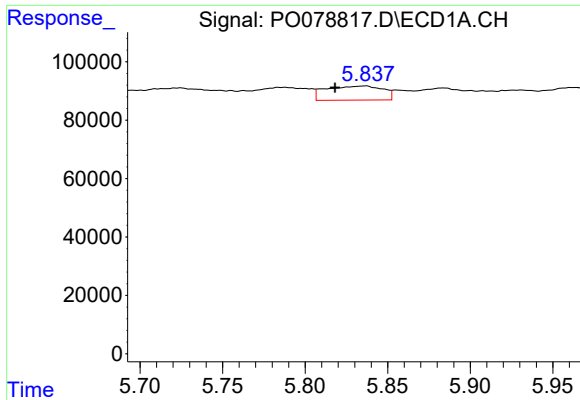
#13 AR-1232-3

R.T.: 5.663 min
Delta R.T.: 0.014 min
Response: 168696
Conc: 105.74 ng/ml



#13 AR-1232-3

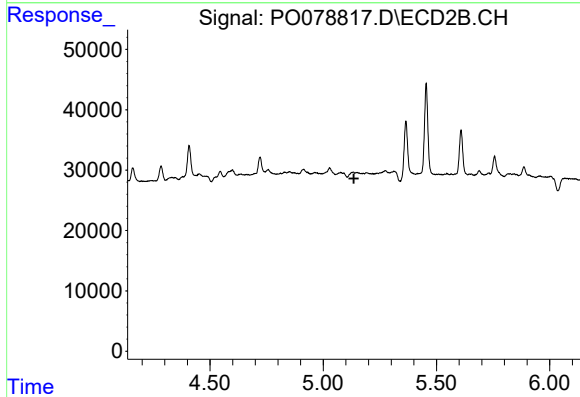
R.T.: 0.000 min
Exp R.T. : 5.040 min
Response: 0
Conc: N.D.



#14 AR-1232-4

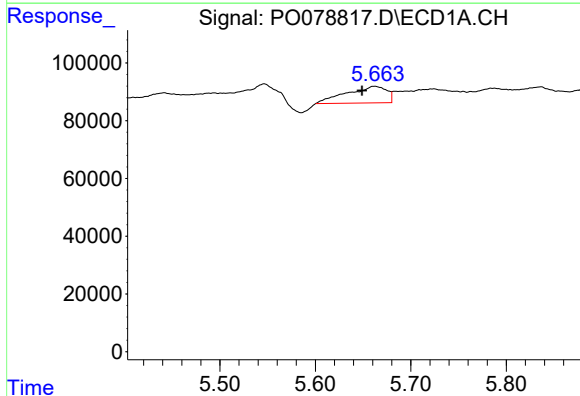
R.T.: 5.837 min
Delta R.T.: 0.019 min
Response: 115597
Conc: 154.22 ng/ml

Instrument :
ECD_O
ClientSampleId :



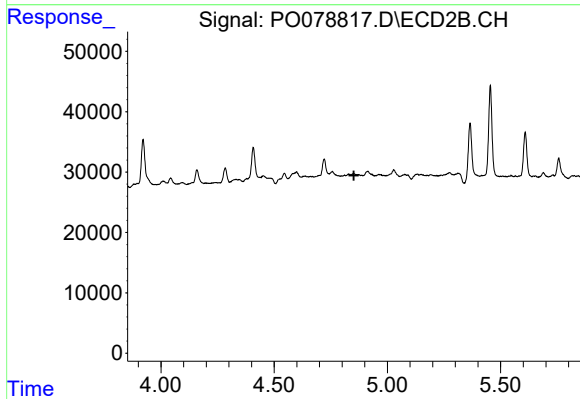
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.135 min
Response: 0
Conc: N.D.



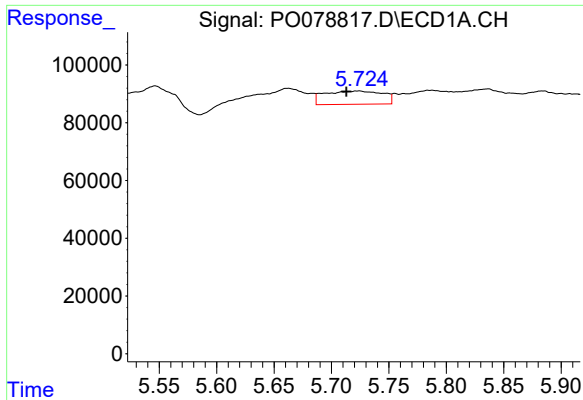
#17 AR-1242-2

R.T.: 5.663 min
Delta R.T.: 0.014 min
Response: 168696
Conc: 55.88 ng/ml



#17 AR-1242-2

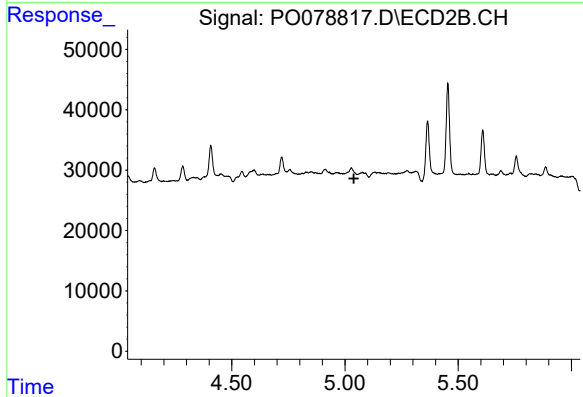
R.T.: 0.000 min
Exp R.T. : 4.852 min
Response: 0
Conc: N.D.



#18 AR-1242-3

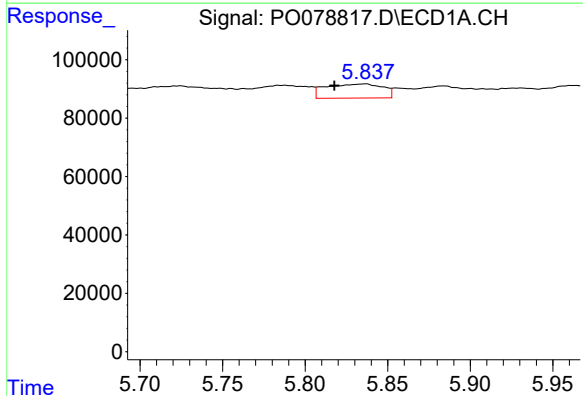
R.T.: 5.725 min
Delta R.T.: 0.012 min
Response: 160890
Conc: 88.13 ng/ml

Instrument :
ECD_O
ClientSampleId :



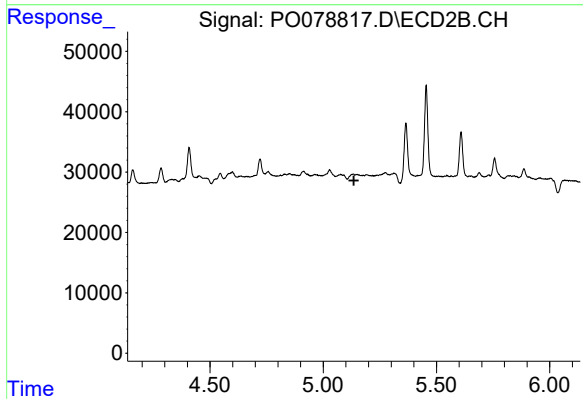
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.040 min
Response: 0
Conc: N.D.



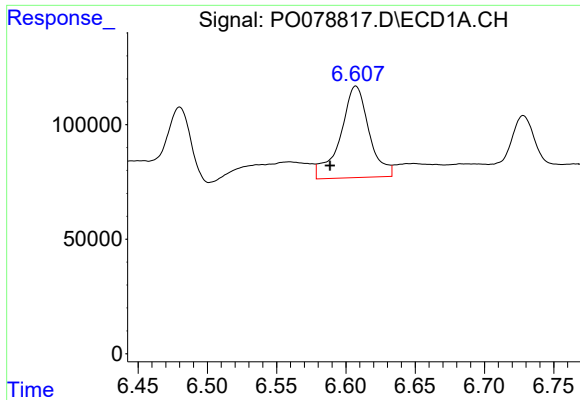
#19 AR-1242-4

R.T.: 5.837 min
Delta R.T.: 0.019 min
Response: 115597
Conc: 78.42 ng/ml



#19 AR-1242-4

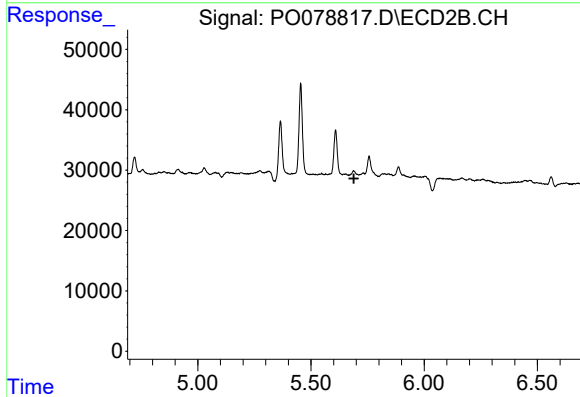
R.T.: 0.000 min
Exp R.T. : 5.135 min
Response: 0
Conc: N.D.



#20 AR-1242-5

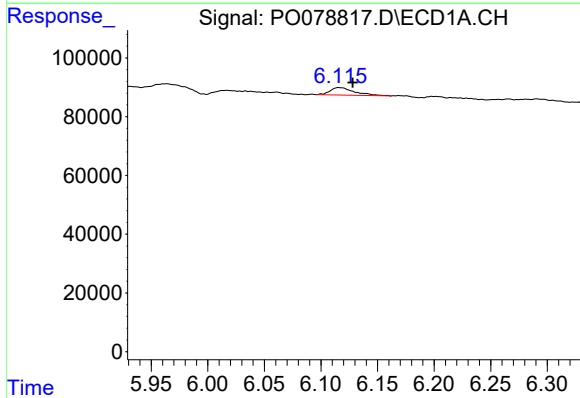
R.T.: 6.607 min
Delta R.T.: 0.019 min
Response: 574514
Conc: 382.05 ng/ml

Instrument :
ECD_O
ClientSampleId :



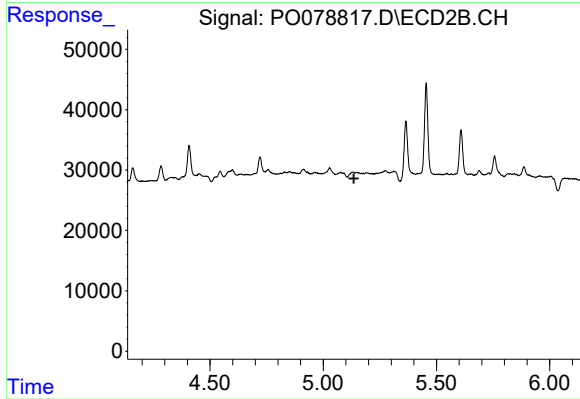
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.690 min
Response: 0
Conc: N.D.



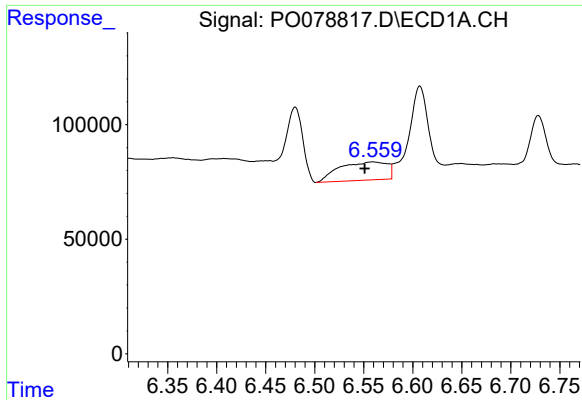
#23 AR-1248-3

R.T.: 6.115 min
Delta R.T.: -0.013 min
Response: 38778
Conc: 15.80 ng/ml



#23 AR-1248-3

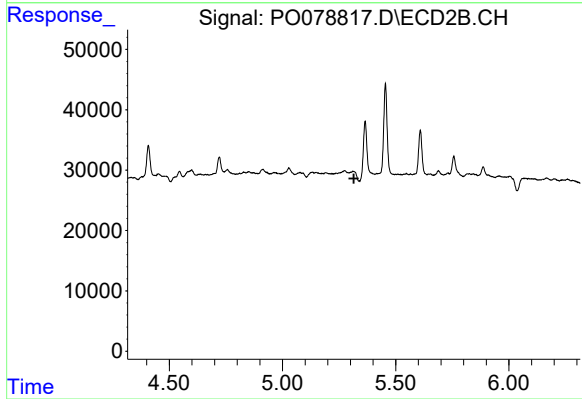
R.T.: 0.000 min
Exp R.T. : 5.135 min
Response: 0
Conc: N.D.



#24 AR-1248-4

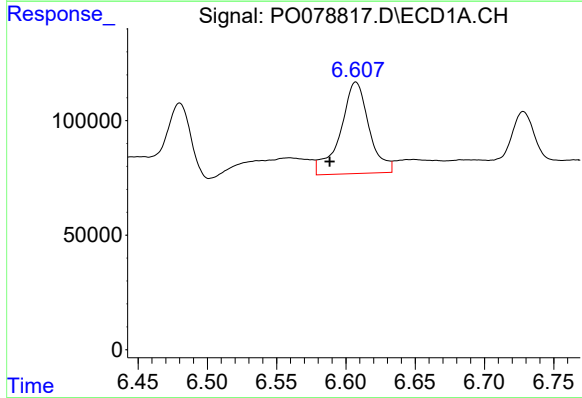
R.T.: 6.559 min
Delta R.T.: 0.008 min
Response: 270972
Conc: 103.48 ng/ml

Instrument :
ECD_O
ClientSampleId :



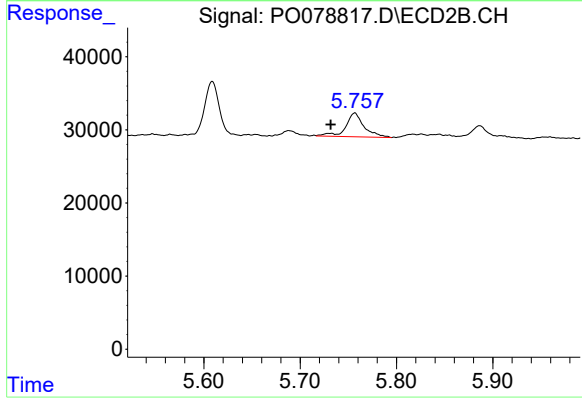
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.316 min
Response: 0
Conc: N.D.



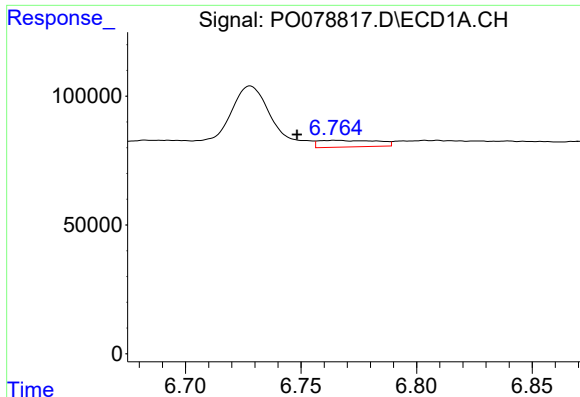
#25 AR-1248-5

R.T.: 6.607 min
Delta R.T.: 0.019 min
Response: 574514
Conc: 227.36 ng/ml



#25 AR-1248-5

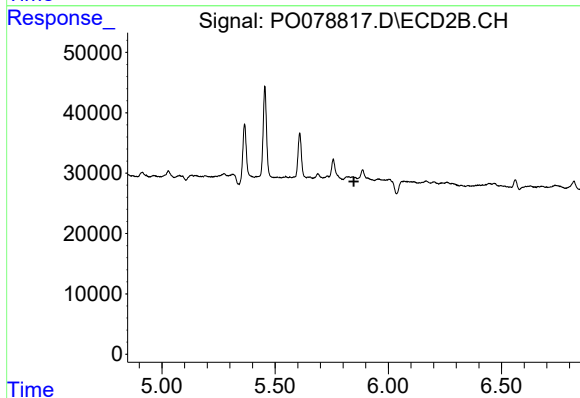
R.T.: 5.757 min
Delta R.T.: 0.025 min
Response: 43034
Conc: 39.04 ng/ml



#27 AR-1254-2

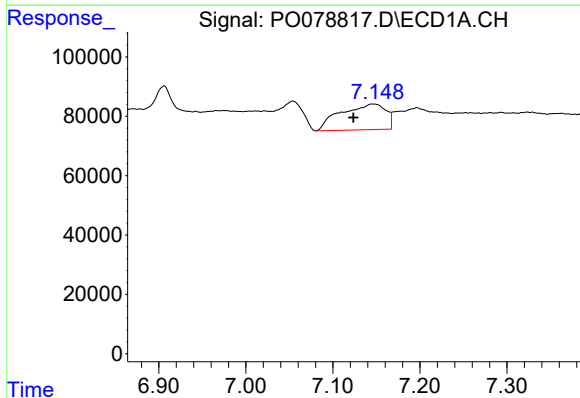
R.T.: 6.765 min
Delta R.T.: 0.017 min
Response: 45818
Conc: 10.83 ng/ml

Instrument :
ECD_O
ClientSampleId :



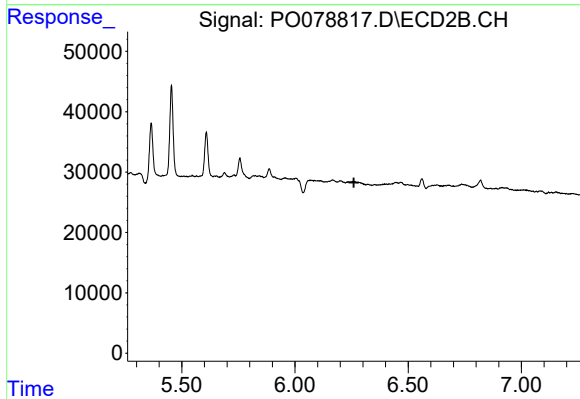
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.848 min
Response: 0
Conc: N.D.



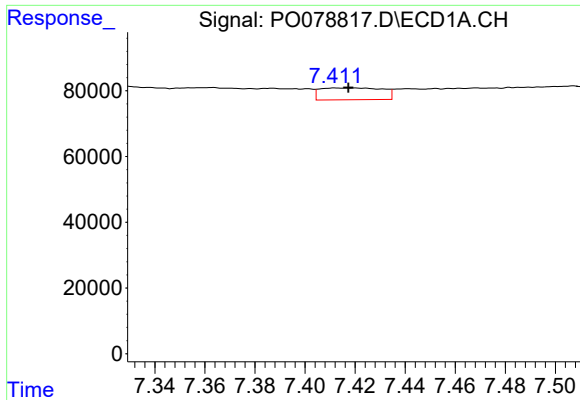
#28 AR-1254-3

R.T.: 7.146 min
Delta R.T.: 0.022 min
Response: 312366
Conc: 71.75 ng/ml



#28 AR-1254-3

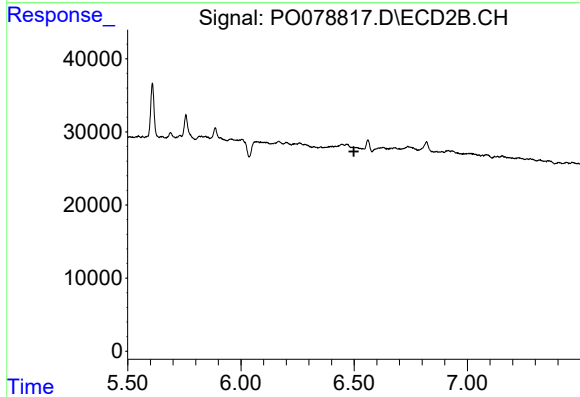
R.T.: 0.000 min
Exp R.T. : 6.260 min
Response: 0
Conc: N.D.



#29 AR-1254-4

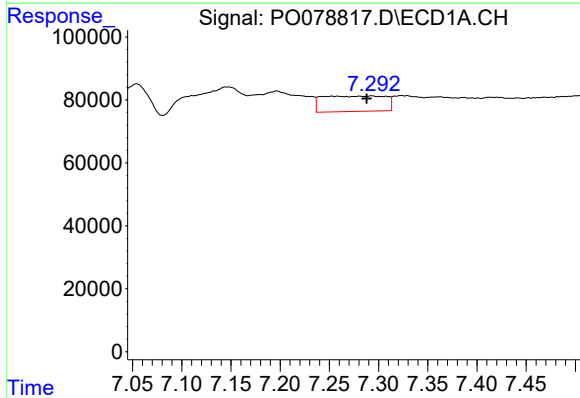
R.T.: 7.413 min
Delta R.T.: -0.004 min
Response: 62466
Conc: 20.29 ng/ml

Instrument :
ECD_O
ClientSampleId :



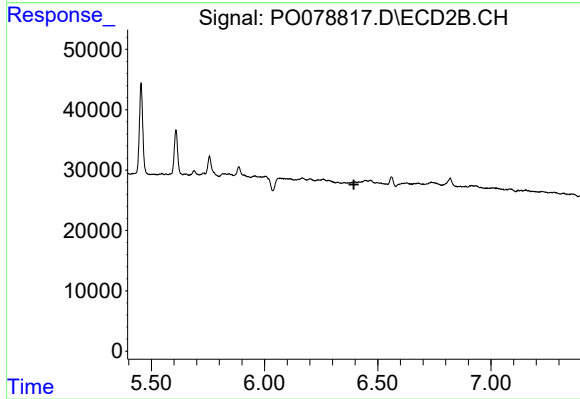
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.498 min
Response: 0
Conc: N.D.



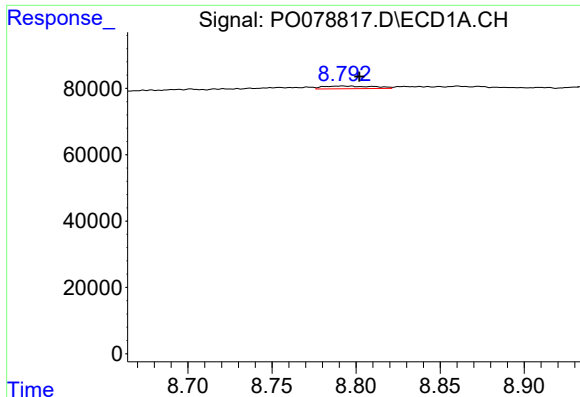
#31 AR-1260-1

R.T.: 7.293 min
Delta R.T.: 0.005 min
Response: 219054
Conc: 69.68 ng/ml



#31 AR-1260-1

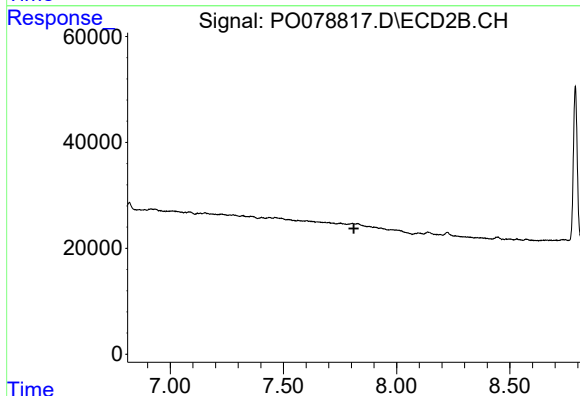
R.T.: 0.000 min
Exp R.T. : 6.394 min
Response: 0
Conc: N.D.



#39 AR-1262-4

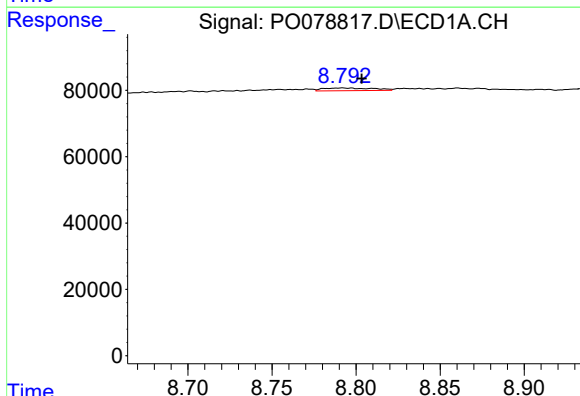
R.T.: 8.792 min
Delta R.T.: -0.010 min
Response: 17556
Conc: 4.85 ng/ml

Instrument :
ECD_O
ClientSampleId :



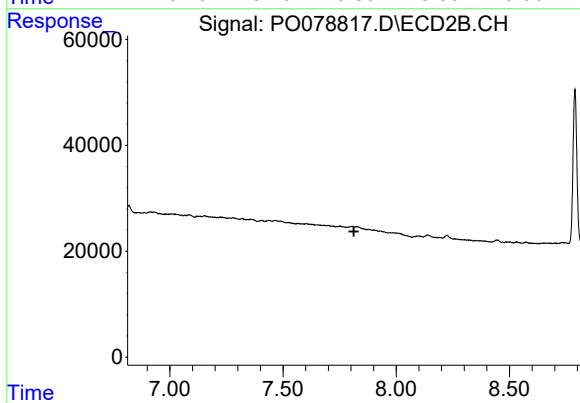
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 7.811 min
Response: 0
Conc: N.D.



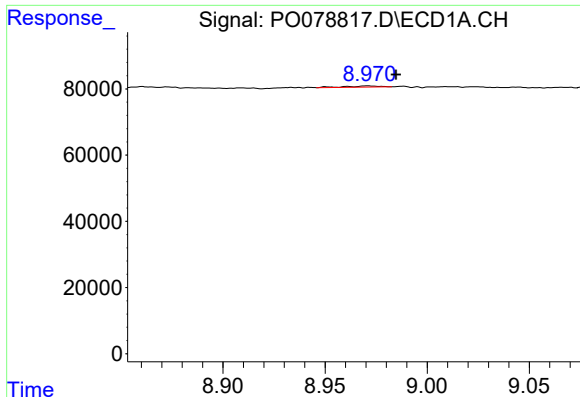
#42 AR-1268-2

R.T.: 8.792 min
Delta R.T.: -0.012 min
Response: 17556
Conc: 2.43 ng/ml



#42 AR-1268-2

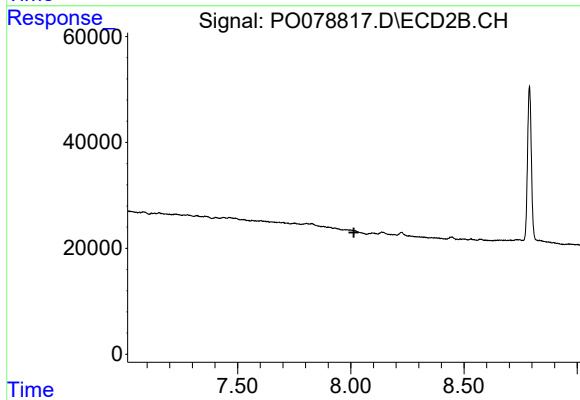
R.T.: 0.000 min
Exp R.T. : 7.813 min
Response: 0
Conc: N.D.



#43 AR-1268-3

R.T.: 8.971 min
Delta R.T.: -0.014 min
Response: 3965
Conc: 0.64 ng/ml

Instrument :
ECD_O
ClientSampleId :



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.014 min
Response: 0
Conc: N.D.