

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071521\
 Data File : P0079570.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Jul 2021 13:18
 Operator : DD\AJ
 Sample : M3038-02
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SB-06-COMP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 16 01:30:52 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0070821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 10 00:52:22 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...	5.017	4.222	1629106	634591	24.366	22.129
2)	SA Decachlor...	11.143	9.688	1190308	531660	23.403	20.089
Target Compounds							
4)	L1 AR-1016-2	6.399f	5.557f	15831	41879	4.786	26.431 #
5)	L1 AR-1016-3	0.000	5.709f	0	47742	N.D.	55.901 #
6)	L1 AR-1016-4	6.546	0.000	80498	0	49.130	N.D. #
8)	L2 AR-1221-1	5.270	0.000	119328	0	168.403	N.D. #
9)	L2 AR-1221-2	5.368	4.574f	189949	90162	366.382	354.372
12)	L3 AR-1232-2	0.000	5.557f	0	41879	N.D.	62.062 #
13)	L3 AR-1232-3	6.399f	5.709f	15831	47742	11.257	134.801 #
14)	L3 AR-1232-4	6.546	0.000	80498	0	118.824	N.D. #
17)	L4 AR-1242-2	6.399f	5.557f	15831	41879	6.319	35.443 #
18)	L4 AR-1242-3	0.000	5.709f	0	47742	N.D.	74.961 #
19)	L4 AR-1242-4	6.546	0.000	80498	0	65.310	N.D. #
20)	L4 AR-1242-5	0.000	6.381f	0	48464	N.D.	62.127 #
24)	L5 AR-1248-4	7.297	0.000	45912	0	18.882	N.D. #
26)	L6 AR-1254-1	0.000	6.381f	0	48464	N.D.	28.843 #
27)	L6 AR-1254-2	7.503	0.000	28771	0	8.001	N.D. #
28)	L6 AR-1254-3	7.892	0.000	18926	0	5.032	N.D. #
29)	L6 AR-1254-4	8.200f	0.000	22481	0	8.287	N.D. #
30)	L6 AR-1254-5	8.627f	7.669	36899	16993	13.317	8.524 #
31)	L7 AR-1260-1	8.069f	0.000	219525	0	83.902	N.D. #
32)	L7 AR-1260-2	8.308	0.000	46280	0	14.695	N.D. #
33)	L7 AR-1260-3	8.660f	7.472f	10395	83107	4.521	46.442 #
34)	L7 AR-1260-4	8.941f	0.000	15719	0	5.903	N.D. #
36)	L8 AR-1262-1	8.660f	7.669	10395	16993	2.954	15.116 #
43)	L9 AR-1268-3	0.000	8.810f	0	24109	N.D.	7.559 #

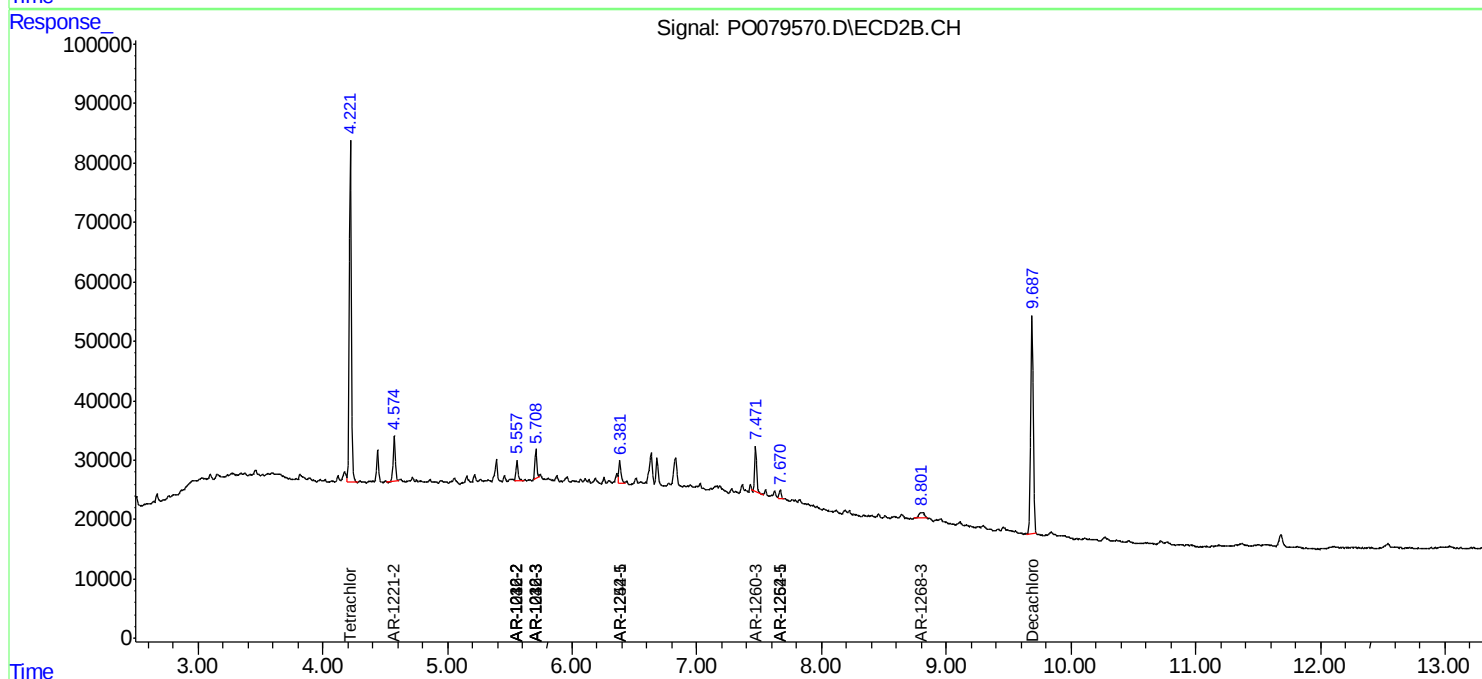
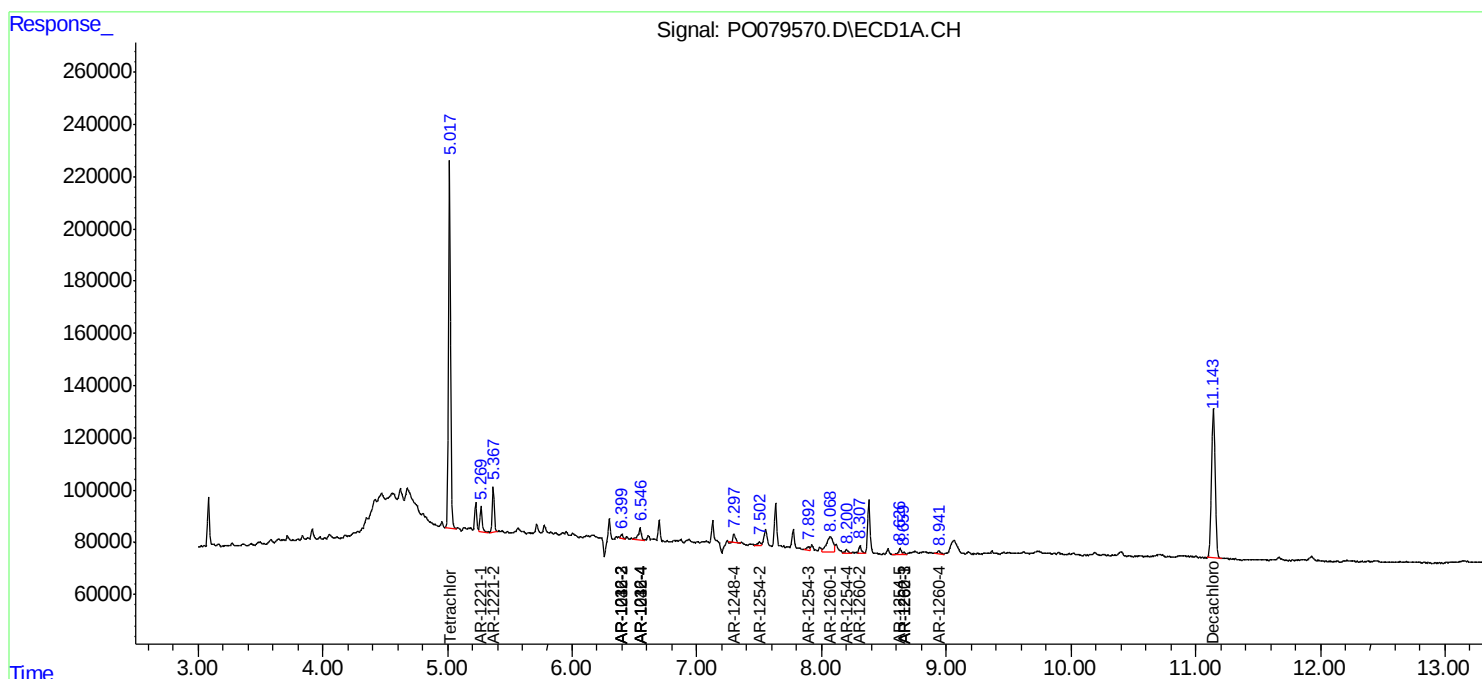
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

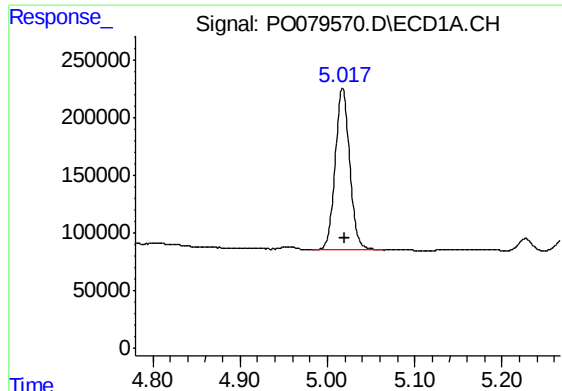
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO071521\
Data File : PO079570.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 15 Jul 2021 13:18
Operator : DD\AJ
Sample : M3038-02
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
SB-06-COMP

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 16 01:30:52 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO070821.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jul 10 00:52:22 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

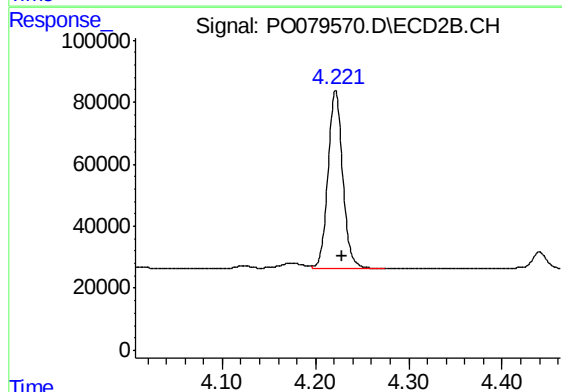




#1 Tetrachloro-m-xylene

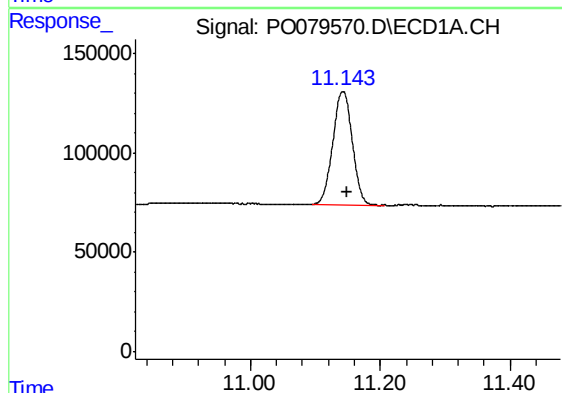
R.T.: 5.017 min
Delta R.T.: -0.003 min
Response: 1629106
Conc: 24.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-06-COMP



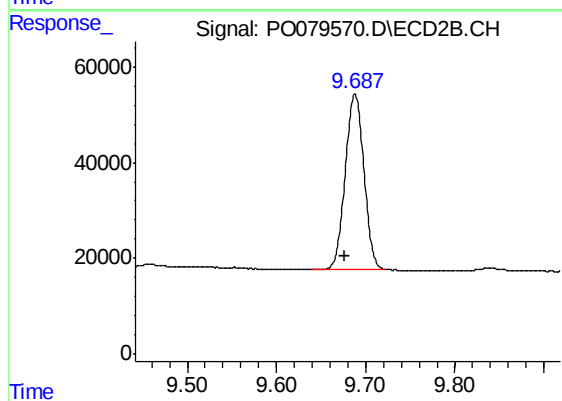
#1 Tetrachloro-m-xylene

R.T.: 4.222 min
Delta R.T.: -0.007 min
Response: 634591
Conc: 22.13 ng/ml



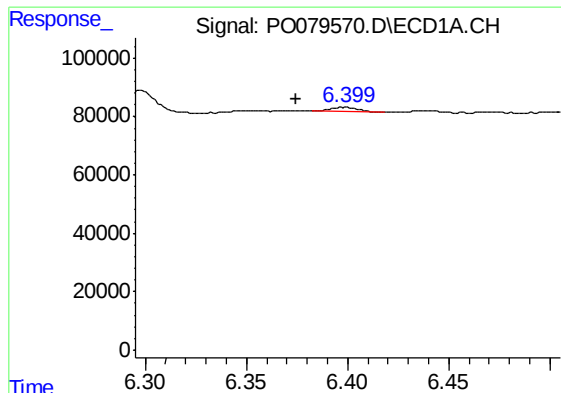
#2 Decachlorobiphenyl

R.T.: 11.143 min
Delta R.T.: -0.007 min
Response: 1190308
Conc: 23.40 ng/ml



#2 Decachlorobiphenyl

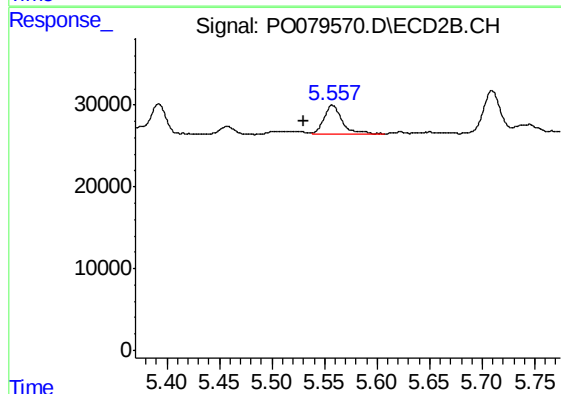
R.T.: 9.688 min
Delta R.T.: 0.011 min
Response: 531660
Conc: 20.09 ng/ml



#4 AR-1016-2

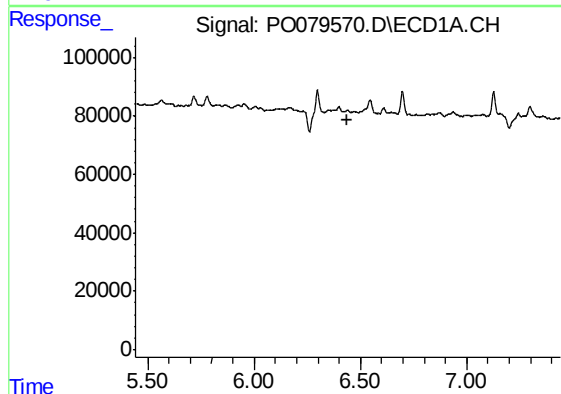
R.T.: 6.399 min
Delta R.T.: 0.025 min
Response: 15831
Conc: 4.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-06-COMP



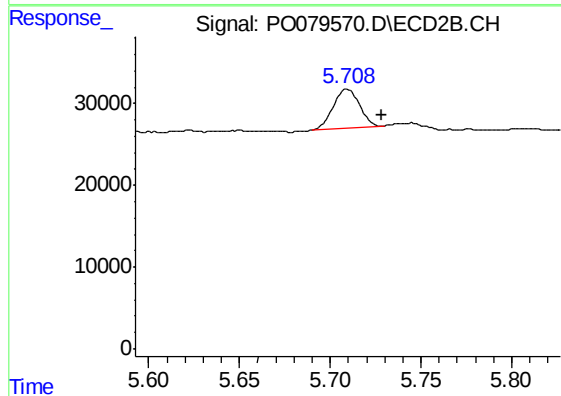
#4 AR-1016-2

R.T.: 5.557 min
Delta R.T.: 0.026 min
Response: 41879
Conc: 26.43 ng/ml



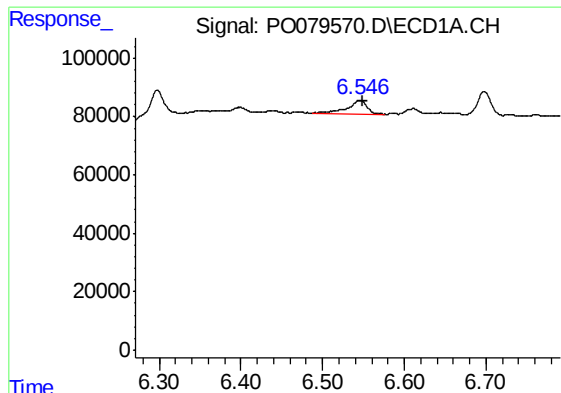
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 6.441 min
Response: 0
Conc: N.D.



#5 AR-1016-3

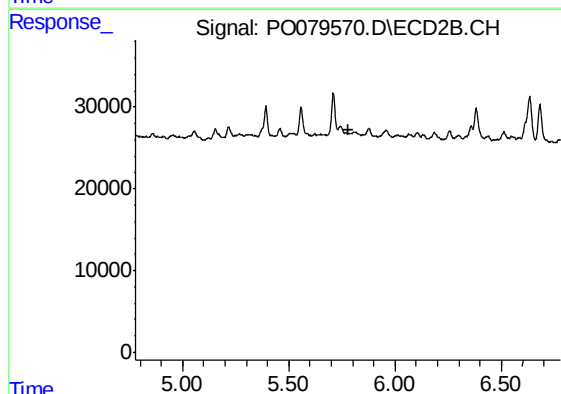
R.T.: 5.709 min
Delta R.T.: -0.019 min
Response: 47742
Conc: 55.90 ng/ml



#6 AR-1016-4

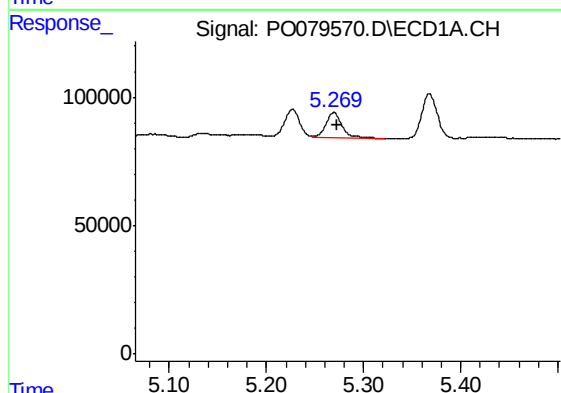
R.T.: 6.546 min
Delta R.T.: -0.003 min
Response: 80498
Conc: 49.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-06-COMP



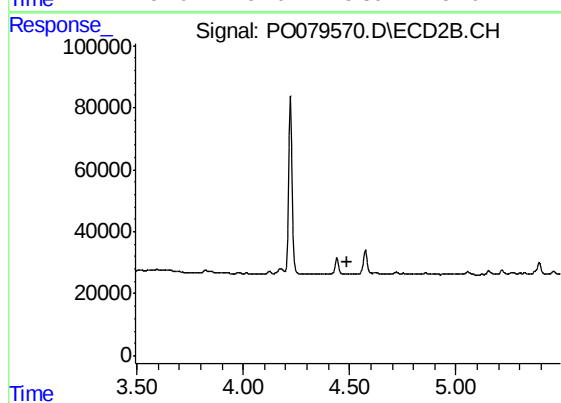
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.778 min
Response: 0
Conc: N.D.



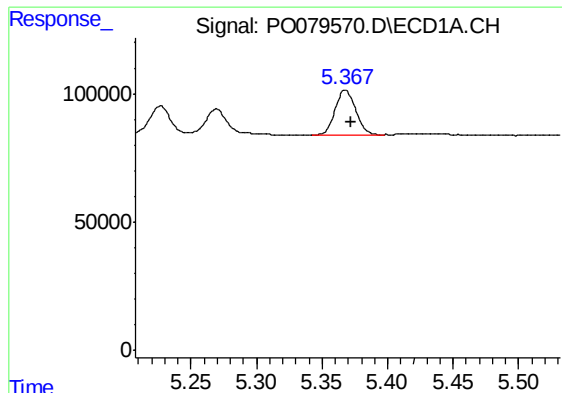
#8 AR-1221-1

R.T.: 5.270 min
Delta R.T.: -0.003 min
Response: 119328
Conc: 168.40 ng/ml



#8 AR-1221-1

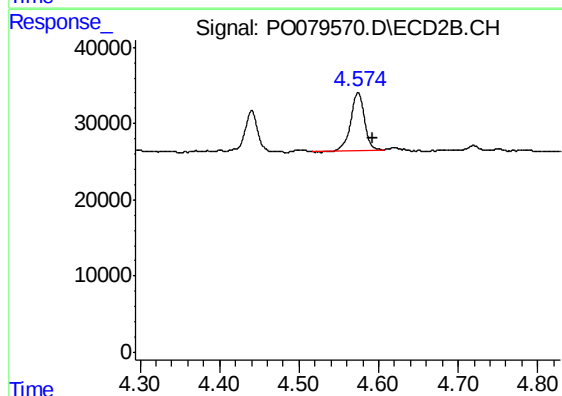
R.T.: 0.000 min
Exp R.T. : 4.492 min
Response: 0
Conc: N.D.



#9 AR-1221-2

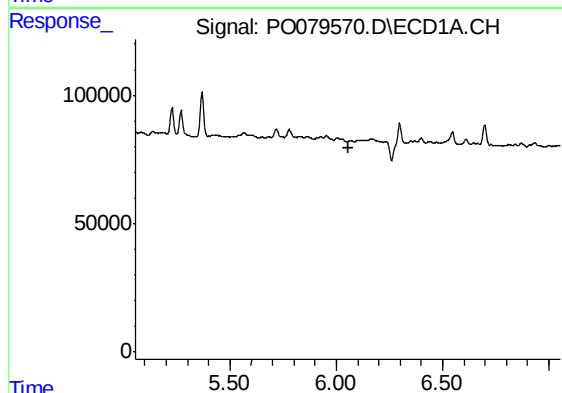
R.T.: 5.368 min
Delta R.T.: -0.004 min
Response: 189949
Conc: 366.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-06-COMP



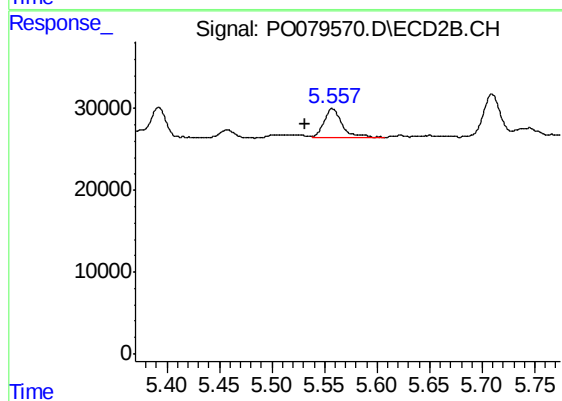
#9 AR-1221-2

R.T.: 4.574 min
Delta R.T.: -0.019 min
Response: 90162
Conc: 354.37 ng/ml



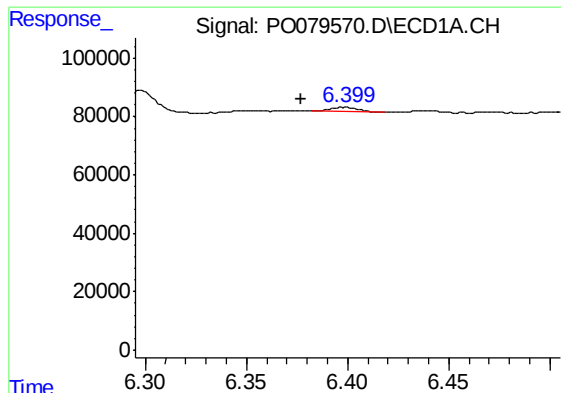
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 6.055 min
Response: 0
Conc: N.D.



#12 AR-1232-2

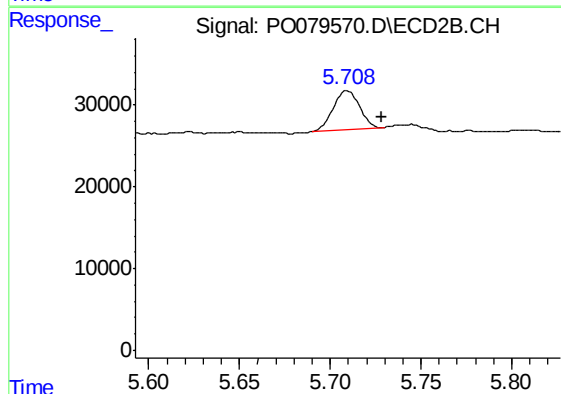
R.T.: 5.557 min
Delta R.T.: 0.026 min
Response: 41879
Conc: 62.06 ng/ml



#13 AR-1232-3

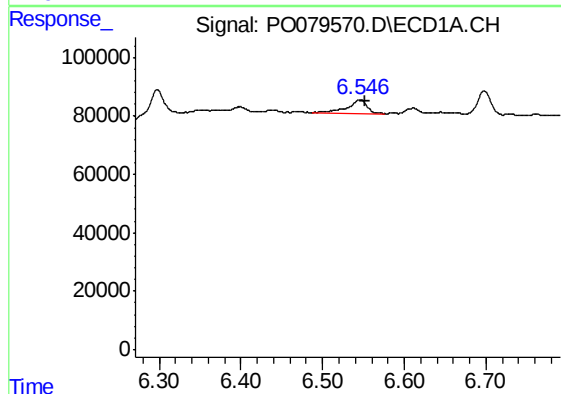
R.T.: 6.399 min
Delta R.T.: 0.022 min
Response: 15831
Conc: 11.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-06-COMP



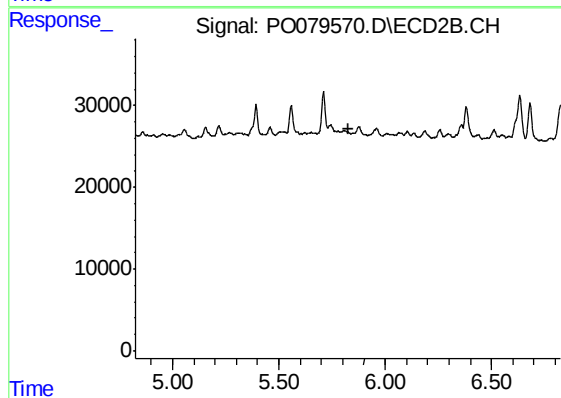
#13 AR-1232-3

R.T.: 5.709 min
Delta R.T.: -0.019 min
Response: 47742
Conc: 134.80 ng/ml



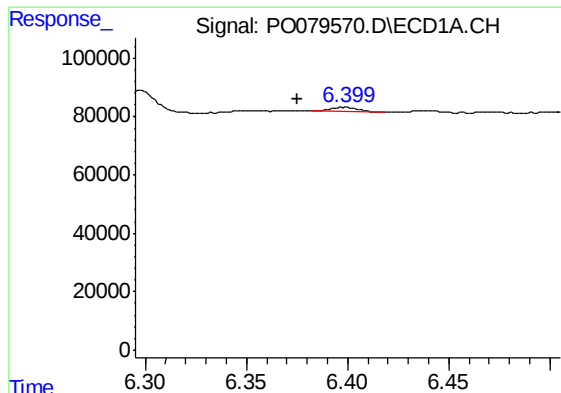
#14 AR-1232-4

R.T.: 6.546 min
Delta R.T.: -0.006 min
Response: 80498
Conc: 118.82 ng/ml



#14 AR-1232-4

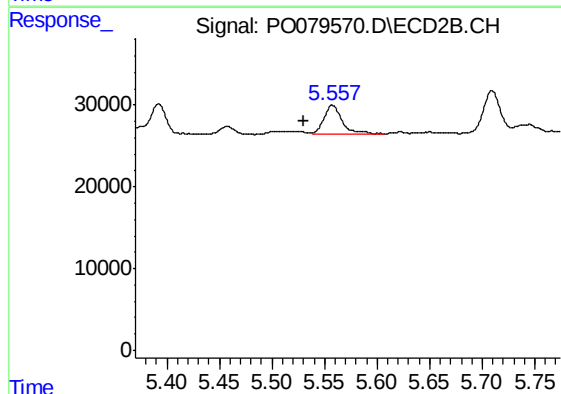
R.T.: 0.000 min
Exp R.T. : 5.825 min
Response: 0
Conc: N.D.



#17 AR-1242-2

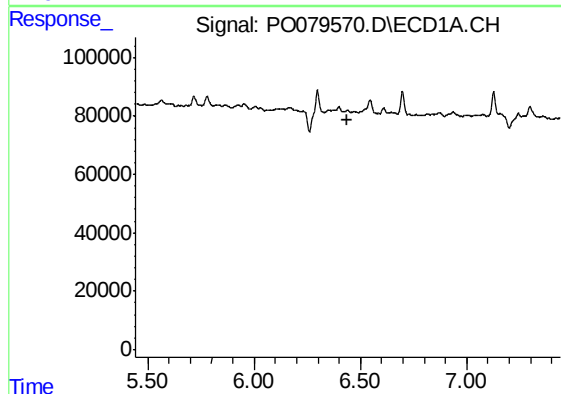
R.T.: 6.399 min
Delta R.T.: 0.024 min
Response: 15831
Conc: 6.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-06-COMP



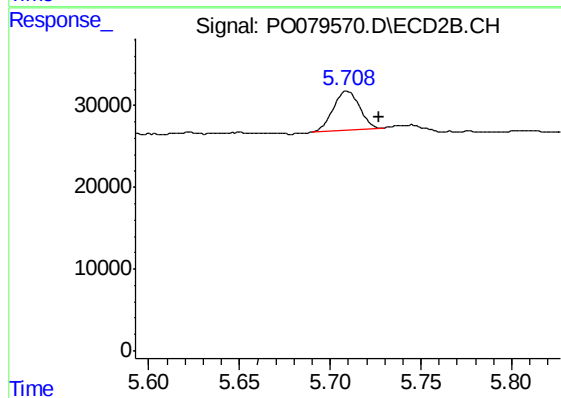
#17 AR-1242-2

R.T.: 5.557 min
Delta R.T.: 0.027 min
Response: 41879
Conc: 35.44 ng/ml



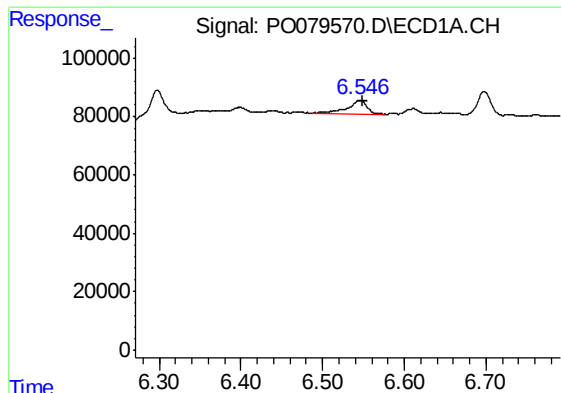
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 6.441 min
Response: 0
Conc: N.D.



#18 AR-1242-3

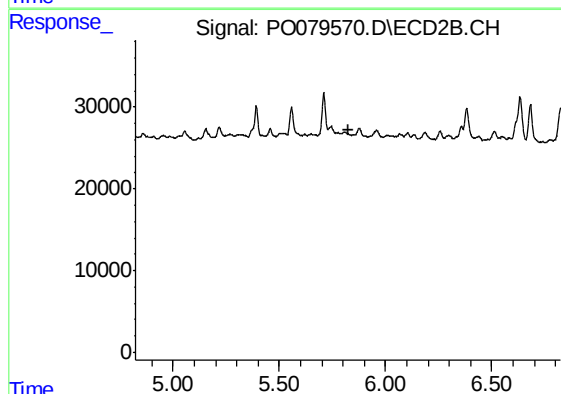
R.T.: 5.709 min
Delta R.T.: -0.018 min
Response: 47742
Conc: 74.96 ng/ml



#19 AR-1242-4

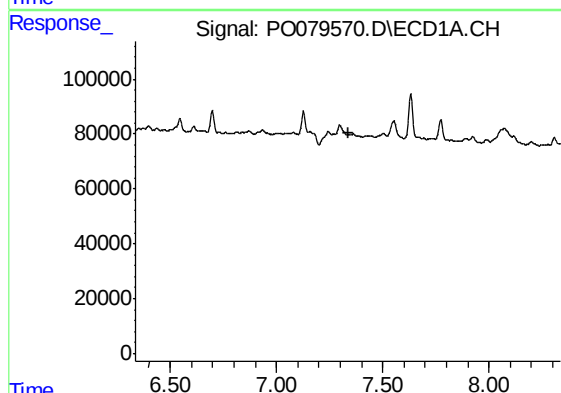
R.T.: 6.546 min
Delta R.T.: -0.003 min
Response: 80498
Conc: 65.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-06-COMP



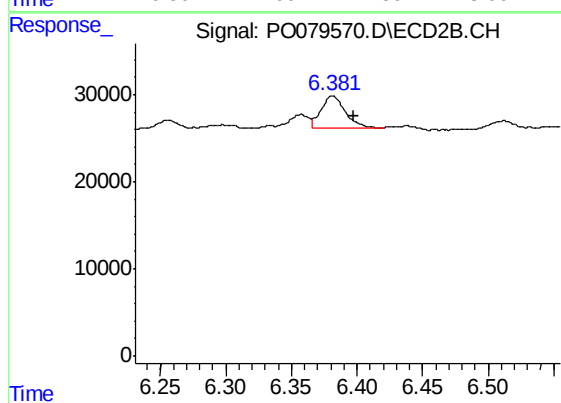
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.823 min
Response: 0
Conc: N.D.



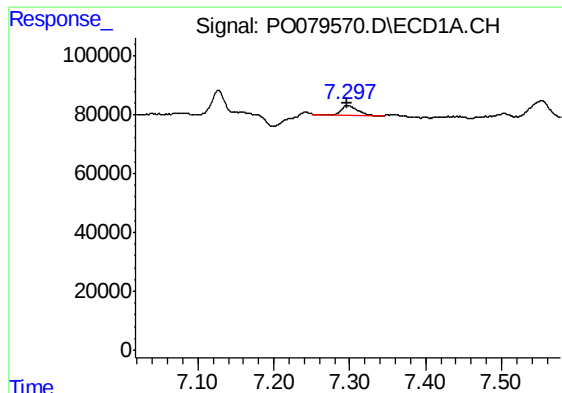
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 7.336 min
Response: 0
Conc: N.D.



#20 AR-1242-5

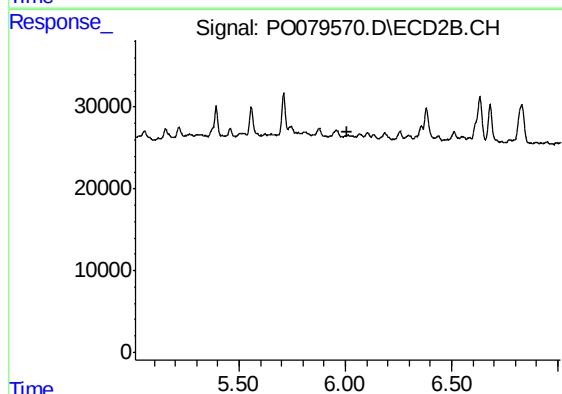
R.T.: 6.381 min
Delta R.T.: -0.016 min
Response: 48464
Conc: 62.13 ng/ml



#24 AR-1248-4

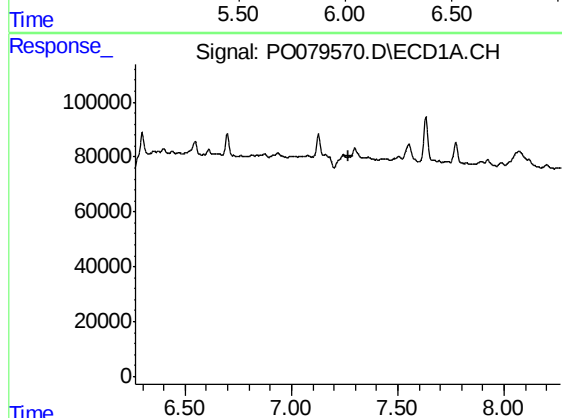
R.T.: 7.297 min
Delta R.T.: 0.000 min
Response: 45912
Conc: 18.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-06-COMP



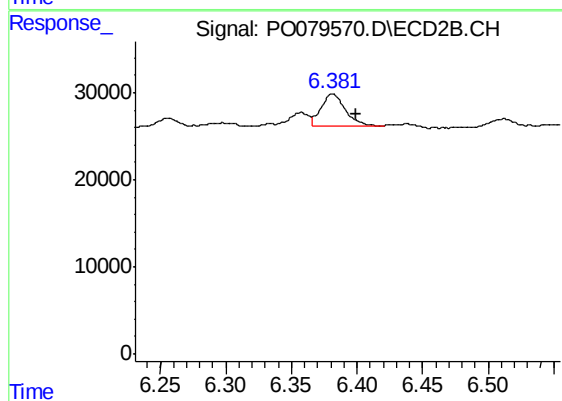
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 6.012 min
Response: 0
Conc: N.D.



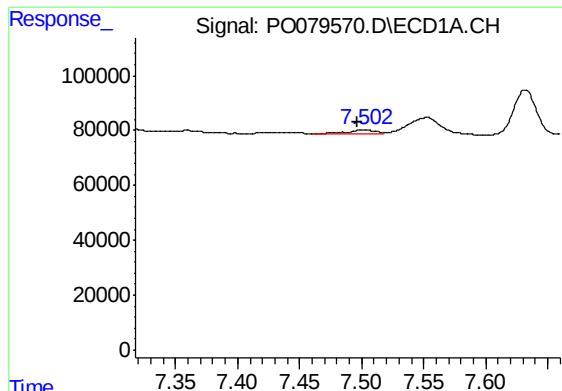
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 7.266 min
Response: 0
Conc: N.D.



#26 AR-1254-1

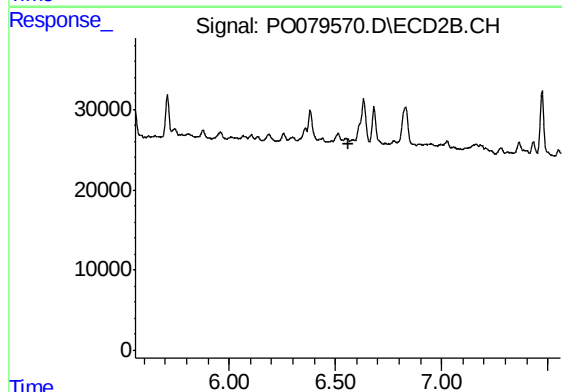
R.T.: 6.381 min
Delta R.T.: -0.018 min
Response: 48464
Conc: 28.84 ng/ml



#27 AR-1254-2

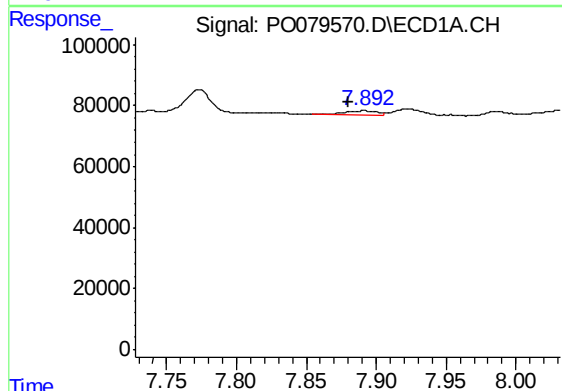
R.T.: 7.503 min
Delta R.T.: 0.006 min
Response: 28771
Conc: 8.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-06-COMP



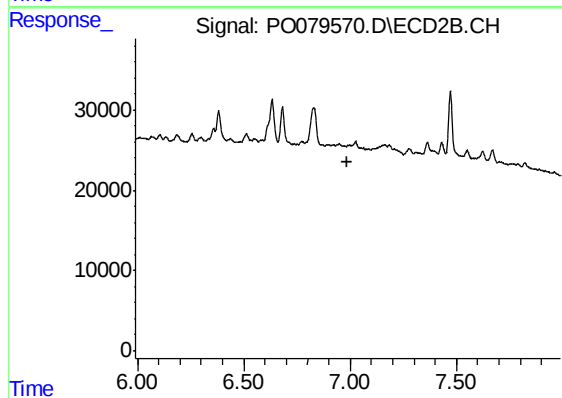
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.559 min
Response: 0
Conc: N.D.



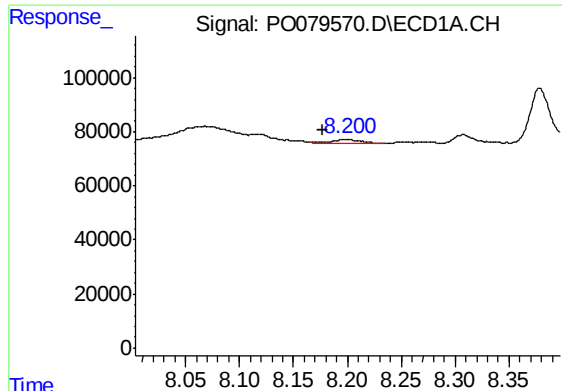
#28 AR-1254-3

R.T.: 7.892 min
Delta R.T.: 0.011 min
Response: 18926
Conc: 5.03 ng/ml



#28 AR-1254-3

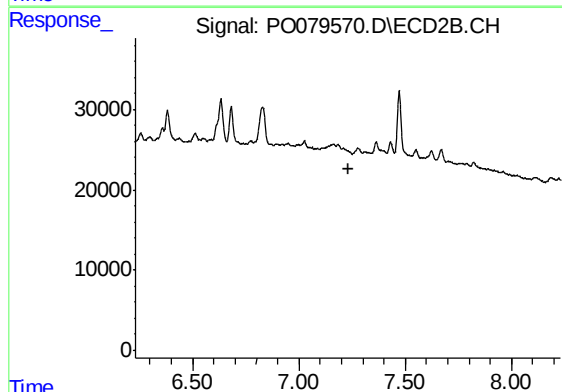
R.T.: 0.000 min
Exp R.T. : 6.990 min
Response: 0
Conc: N.D.



#29 AR-1254-4

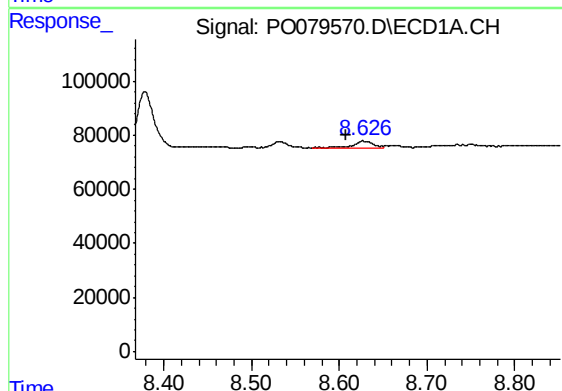
R.T.: 8.200 min
Delta R.T.: 0.022 min
Response: 22481
Conc: 8.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-06-COMP



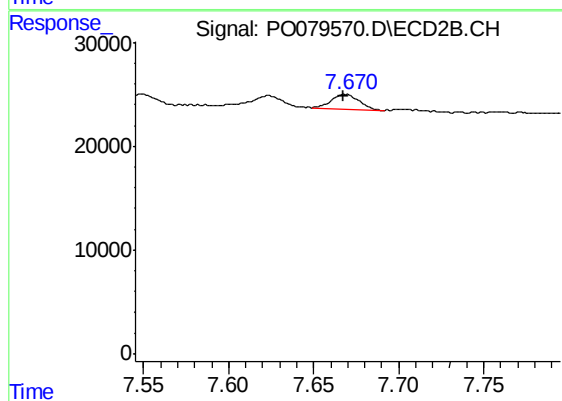
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.231 min
Response: 0
Conc: N.D.



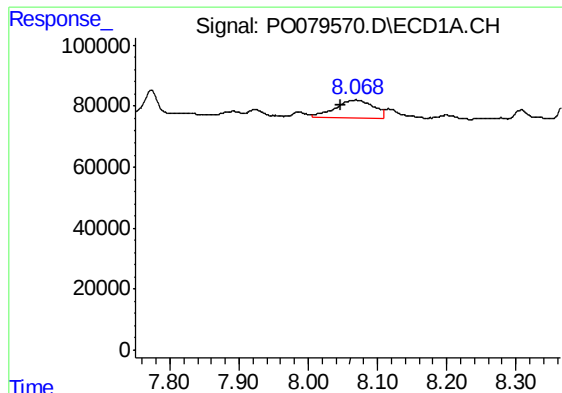
#30 AR-1254-5

R.T.: 8.627 min
Delta R.T.: 0.019 min
Response: 36899
Conc: 13.32 ng/ml



#30 AR-1254-5

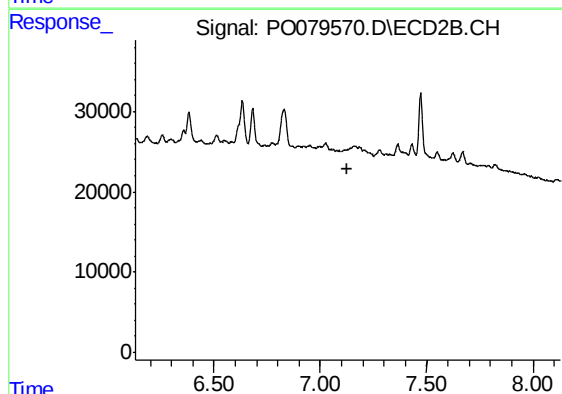
R.T.: 7.669 min
Delta R.T.: 0.001 min
Response: 16993
Conc: 8.52 ng/ml



#31 AR-1260-1

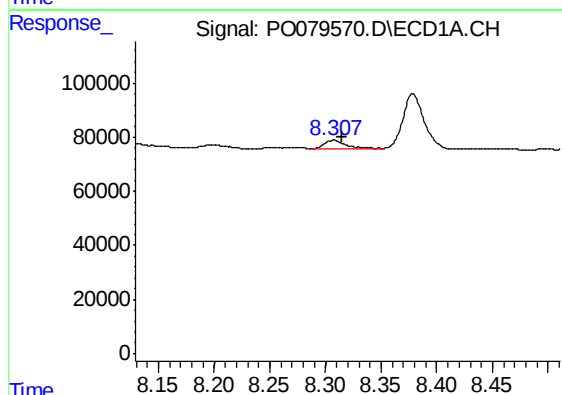
R.T.: 8.069 min
Delta R.T.: 0.021 min
Response: 219525
Conc: 83.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-06-COMP



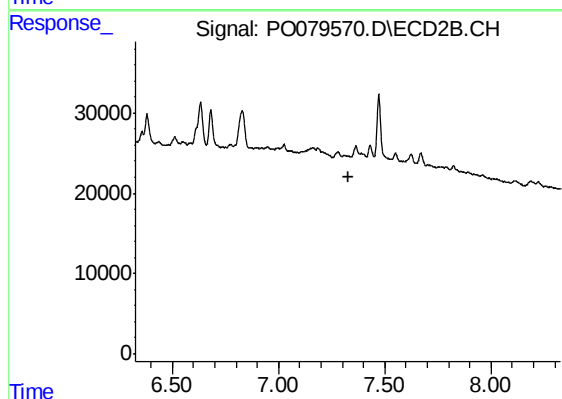
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.129 min
Response: 0
Conc: N.D.



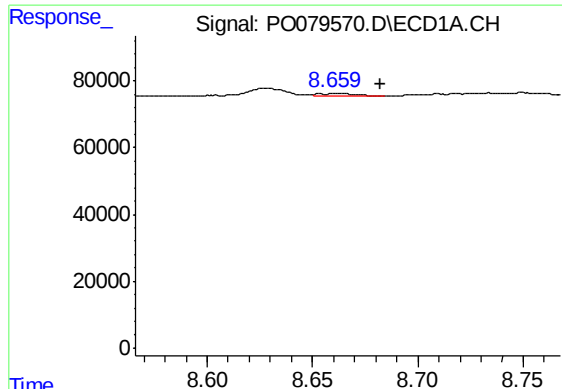
#32 AR-1260-2

R.T.: 8.308 min
Delta R.T.: -0.008 min
Response: 46280
Conc: 14.69 ng/ml



#32 AR-1260-2

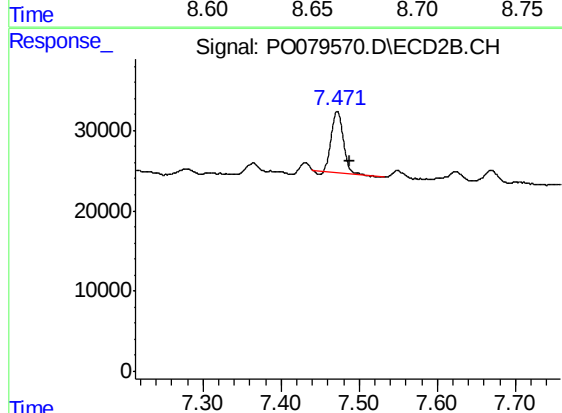
R.T.: 0.000 min
Exp R.T. : 7.327 min
Response: 0
Conc: N.D.



#33 AR-1260-3

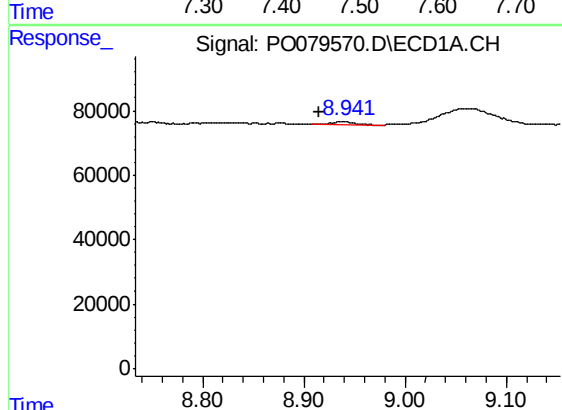
R.T.: 8.660 min
Delta R.T.: -0.022 min
Response: 10395
Conc: 4.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-06-COMP



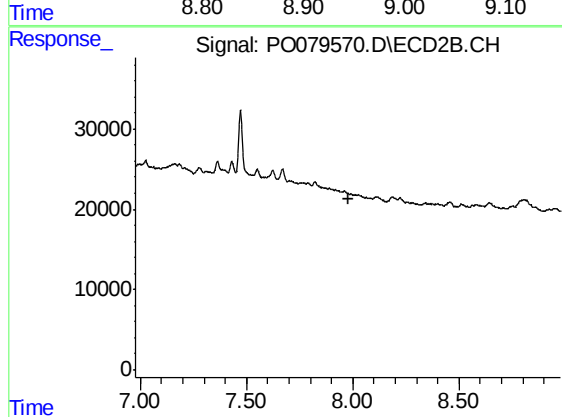
#33 AR-1260-3

R.T.: 7.472 min
Delta R.T.: -0.016 min
Response: 83107
Conc: 46.44 ng/ml



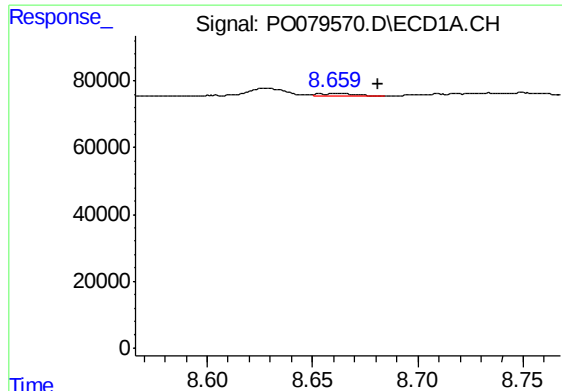
#34 AR-1260-4

R.T.: 8.941 min
Delta R.T.: 0.026 min
Response: 15719
Conc: 5.90 ng/ml



#34 AR-1260-4

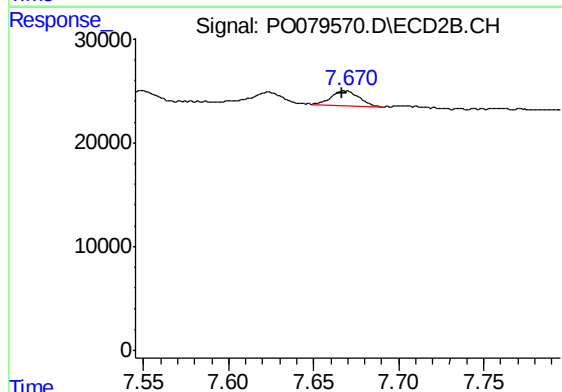
R.T.: 0.000 min
Exp R.T. : 7.977 min
Response: 0
Conc: N.D.



#36 AR-1262-1

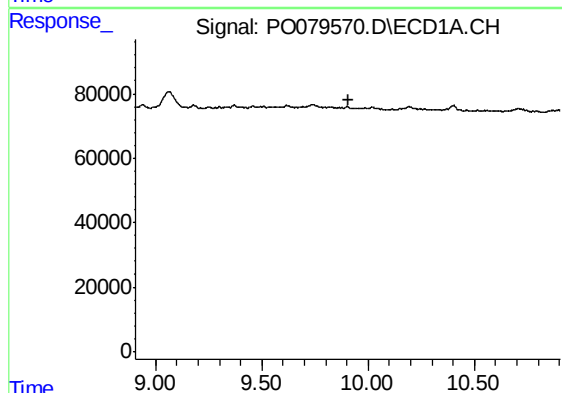
R.T.: 8.660 min
Delta R.T.: -0.021 min
Response: 10395
Conc: 2.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-06-COMP



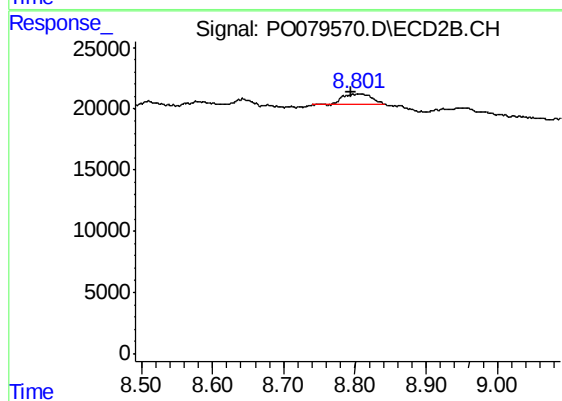
#36 AR-1262-1

R.T.: 7.669 min
Delta R.T.: 0.002 min
Response: 16993
Conc: 15.12 ng/ml



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 9.905 min
Response: 0
Conc: N.D.



#43 AR-1268-3

R.T.: 8.810 min
Delta R.T.: 0.015 min
Response: 24109
Conc: 7.56 ng/ml