

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071521\
 Data File : P0079577.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Jul 2021 15:19
 Operator : DD\AJ
 Sample : M3039-06
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SB-02-COMP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 16 01:33:54 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...	5.019	4.224	1552986	605583	23.228	21.118
2)	SA Decachlor...	11.144	9.688	1052976	481736	20.703	18.203
Target Compounds							
3)	L1 AR-1016-1	6.364	0.000	15362	0	6.488	N.D. #
4)	L1 AR-1016-2	6.364	0.000	15362	0	4.645	N.D. #
8)	L2 AR-1221-1	5.271	0.000	169993	0	239.905	N.D. #
9)	L2 AR-1221-2	5.375	4.584	18864	9522	36.386	37.424
12)	L3 AR-1232-2	6.068	0.000	14191	0	19.694	N.D. #
13)	L3 AR-1232-3	6.364	0.000	15362	0	10.923	N.D. #
15)	L3 AR-1232-5	6.636	0.000	22451	0	47.349	N.D. #
16)	L4 AR-1242-1	6.364	0.000	15362	0	8.503	N.D. #
17)	L4 AR-1242-2	6.364	0.000	15362	0	6.132	N.D. #
20)	L4 AR-1242-5	0.000	6.394	0	16977	N.D.	21.762 #
21)	L5 AR-1248-1	6.364	0.000	15362	0	11.065	N.D. #
22)	L5 AR-1248-2	6.636	0.000	22451	0	12.077	N.D. #
24)	L5 AR-1248-4	7.299	0.000	158315	0	65.110	N.D. #
26)	L6 AR-1254-1	0.000	6.394	0	16977	N.D.	10.103 #
27)	L6 AR-1254-2	7.503	6.585f	67104	10537	18.660	7.120 #
28)	L6 AR-1254-3	7.889	7.010f	186345	19345	49.548	8.279 #
30)	L6 AR-1254-5	8.629f	7.670	275145	124561	99.299	62.480 #
31)	L7 AR-1260-1	8.074f	7.149f	204397	1352	78.120	0.869 #
32)	L7 AR-1260-2	8.309	0.000	568598	0	180.537	N.D. #
35)	L7 AR-1260-5	9.246	0.000	19395	0	3.675	N.D. #
36)	L8 AR-1262-1	0.000	7.670	0	124561	N.D.	110.797 #
37)	L8 AR-1262-2	9.246	0.000	19395	0	3.136	N.D. #

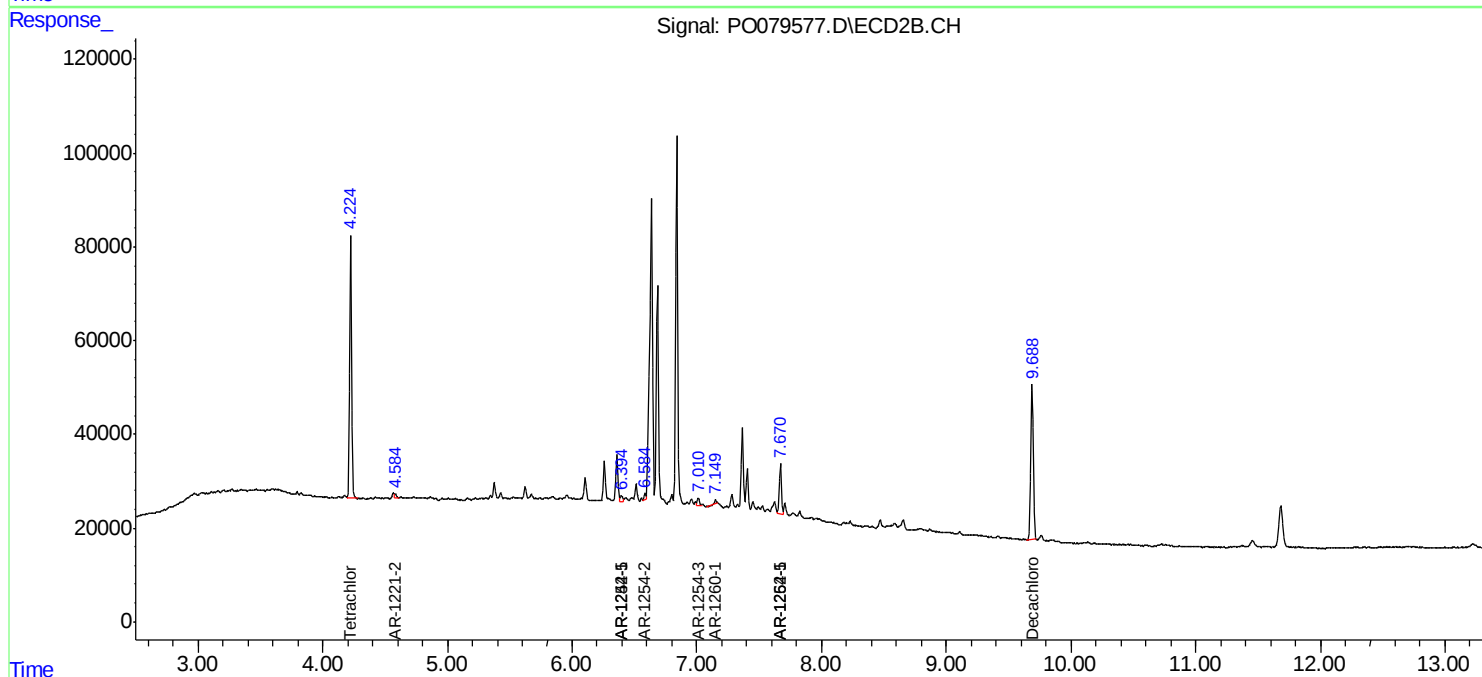
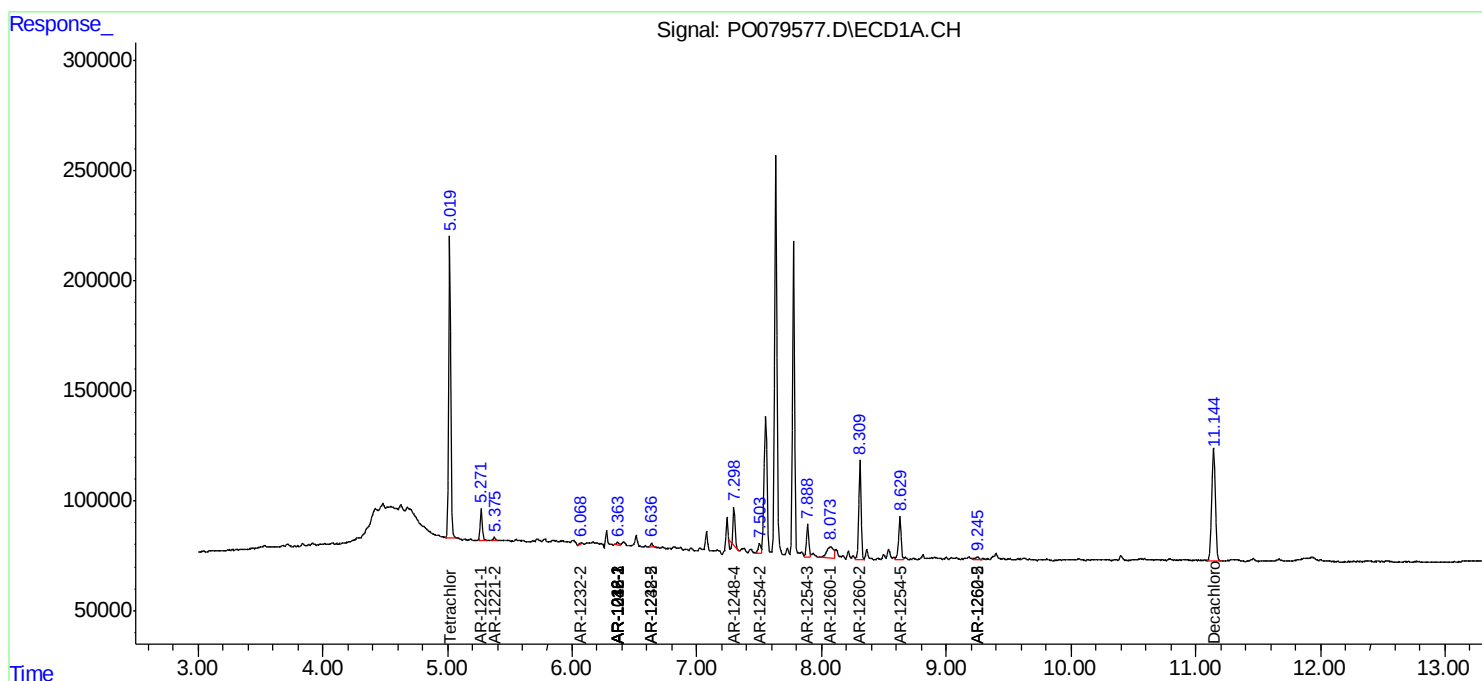
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

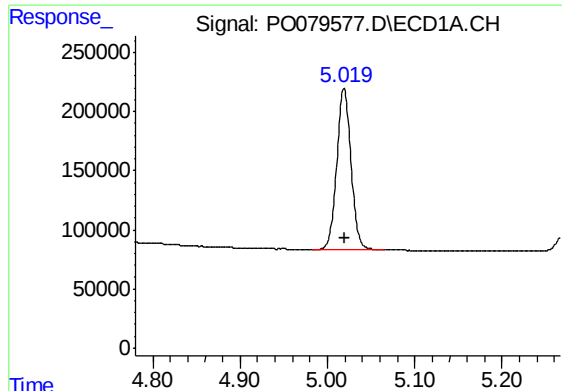
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO071521\
Data File : PO079577.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 15 Jul 2021 15:19
Operator : DD\AJ
Sample : M3039-06
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
SB-02-COMP

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 16 01:33:54 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

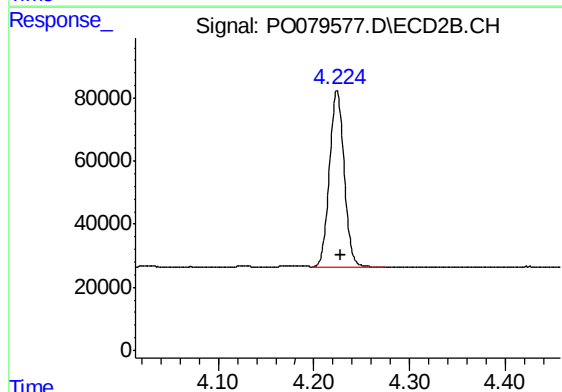




#1 Tetrachloro-m-xylene

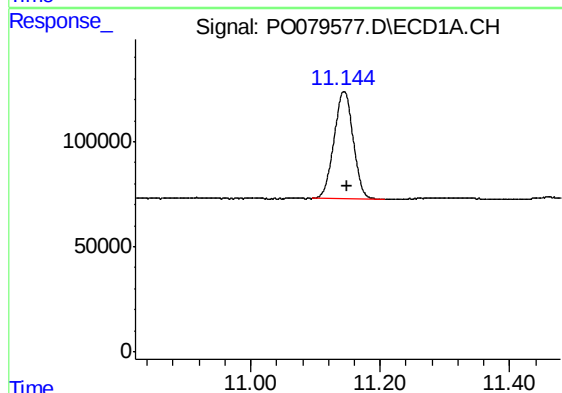
R.T.: 5.019 min
Delta R.T.: 0.000 min
Response: 1552986
Conc: 23.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-02-COMP



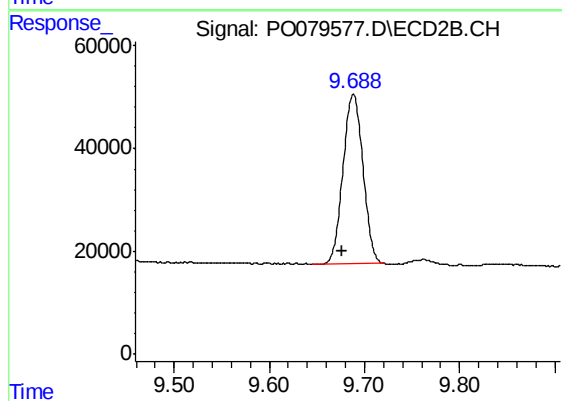
#1 Tetrachloro-m-xylene

R.T.: 4.224 min
Delta R.T.: -0.005 min
Response: 605583
Conc: 21.12 ng/ml



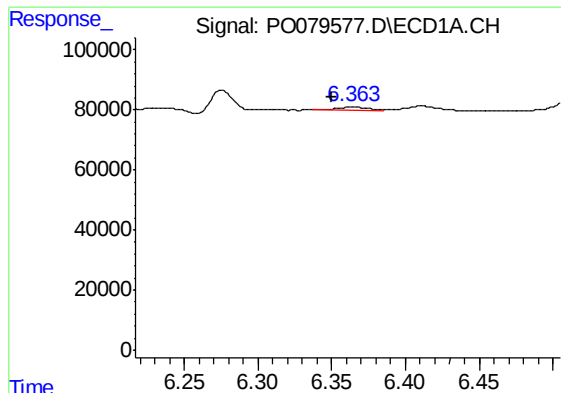
#2 Decachlorobiphenyl

R.T.: 11.144 min
Delta R.T.: -0.006 min
Response: 1052976
Conc: 20.70 ng/ml



#2 Decachlorobiphenyl

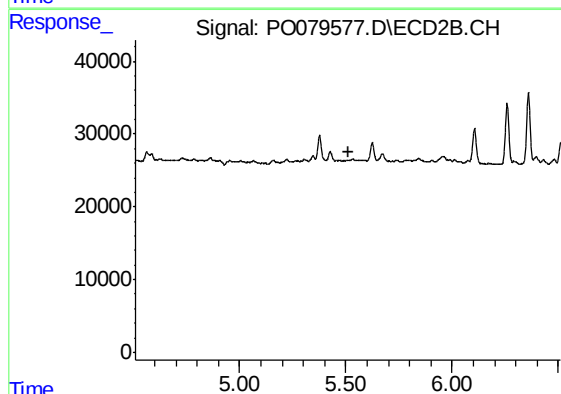
R.T.: 9.688 min
Delta R.T.: 0.011 min
Response: 481736
Conc: 18.20 ng/ml



#3 AR-1016-1

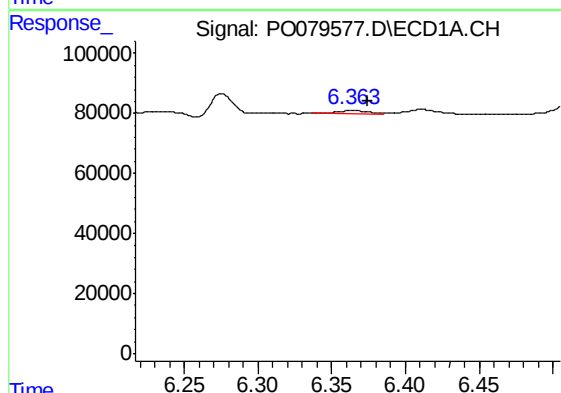
R.T.: 6.364 min
Delta R.T.: 0.013 min
Response: 15362
Conc: 6.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-02-COMP



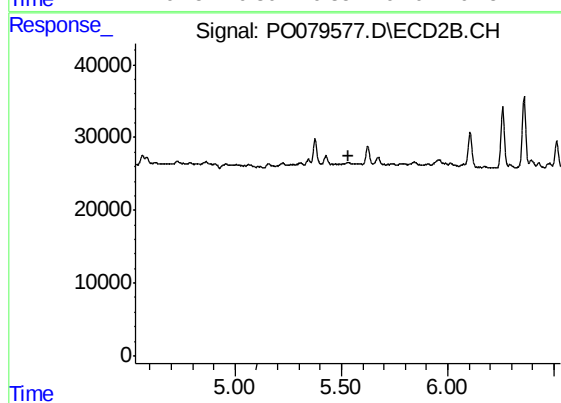
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.510 min
Response: 0
Conc: N.D.



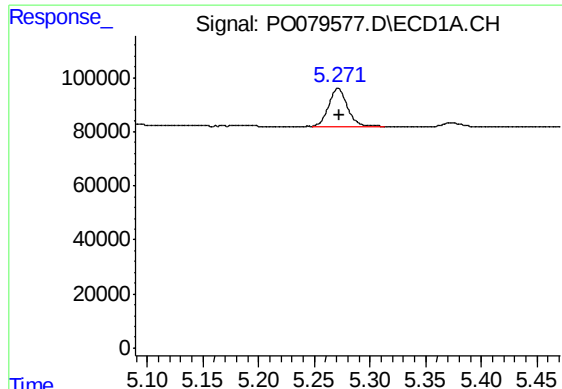
#4 AR-1016-2

R.T.: 6.364 min
Delta R.T.: -0.011 min
Response: 15362
Conc: 4.64 ng/ml



#4 AR-1016-2

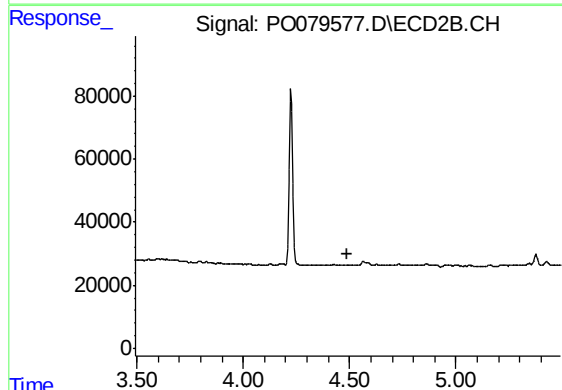
R.T.: 0.000 min
Exp R.T. : 5.531 min
Response: 0
Conc: N.D.



#8 AR-1221-1

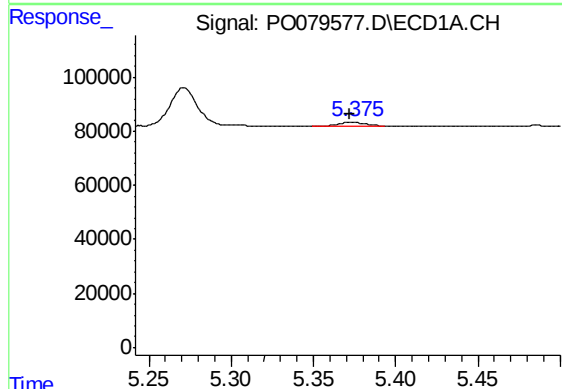
R.T.: 5.271 min
Delta R.T.: -0.002 min
Response: 169993
Conc: 239.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-02-COMP



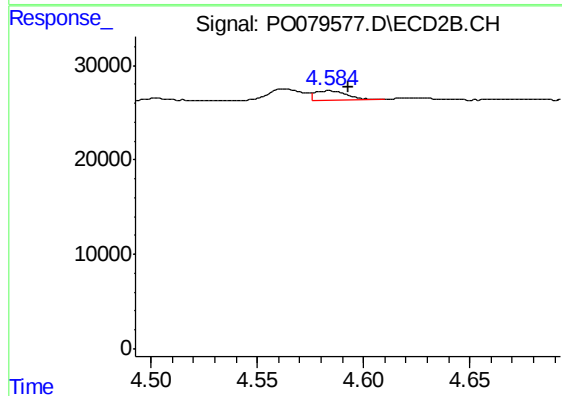
#8 AR-1221-1

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



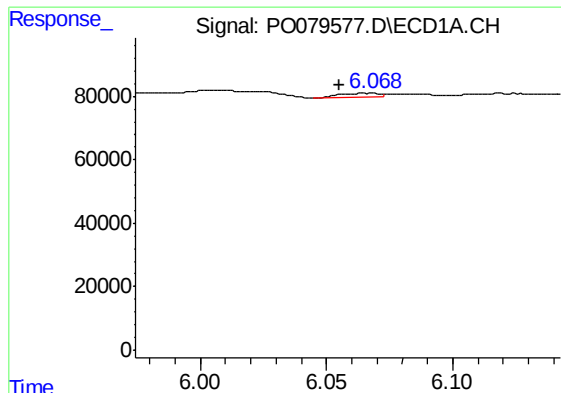
#9 AR-1221-2

R.T.: 5.375 min
Delta R.T.: 0.003 min
Response: 18864
Conc: 36.39 ng/ml



#9 AR-1221-2

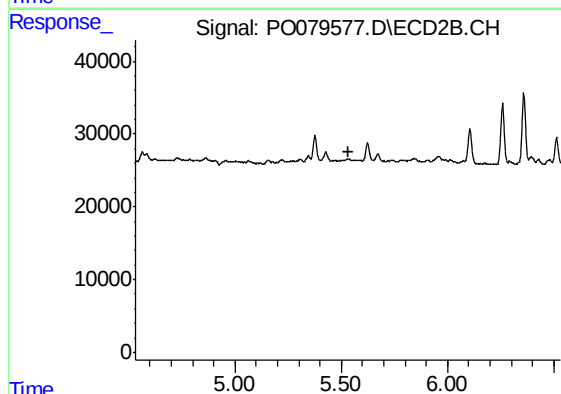
R.T.: 4.584 min
Delta R.T.: -0.009 min
Response: 9522
Conc: 37.42 ng/ml



#12 AR-1232-2

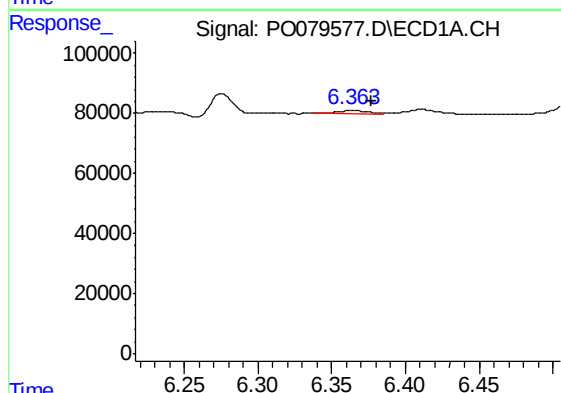
R.T.: 6.068 min
Delta R.T.: 0.013 min
Response: 14191
Conc: 19.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-02-COMP



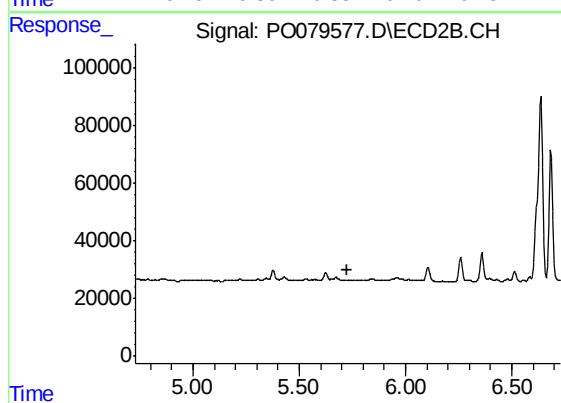
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.532 min
Response: 0
Conc: N.D.



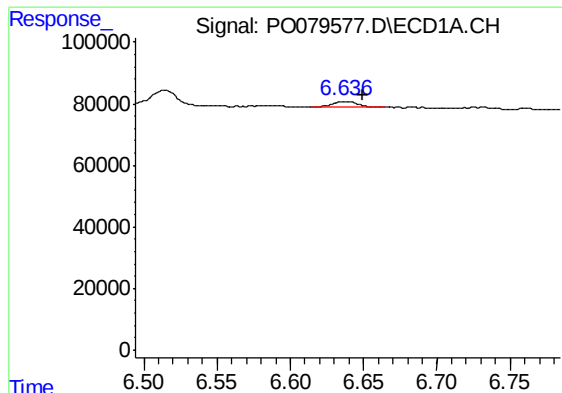
#13 AR-1232-3

R.T.: 6.364 min
Delta R.T.: -0.013 min
Response: 15362
Conc: 10.92 ng/ml



#13 AR-1232-3

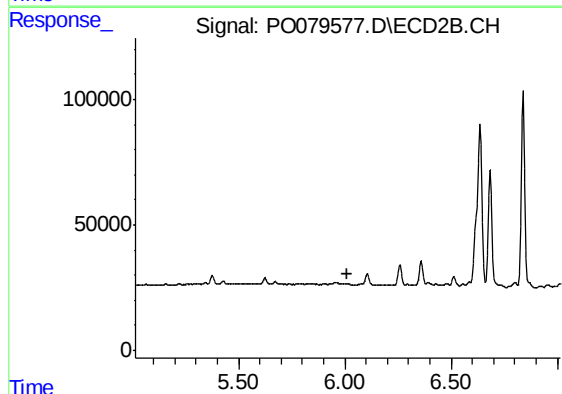
R.T.: 0.000 min
Exp R.T. : 5.729 min
Response: 0
Conc: N.D.



#15 AR-1232-5

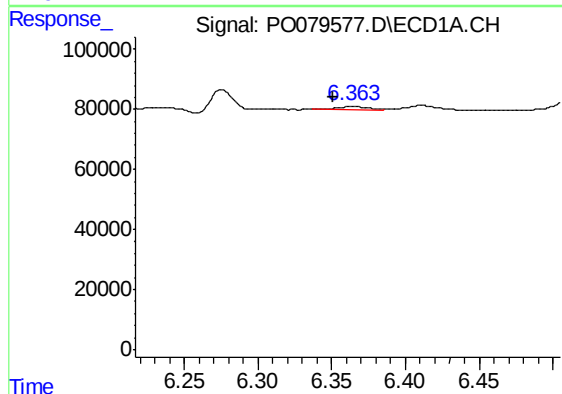
R.T.: 6.636 min
Delta R.T.: -0.013 min
Response: 22451
Conc: 47.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-02-COMP



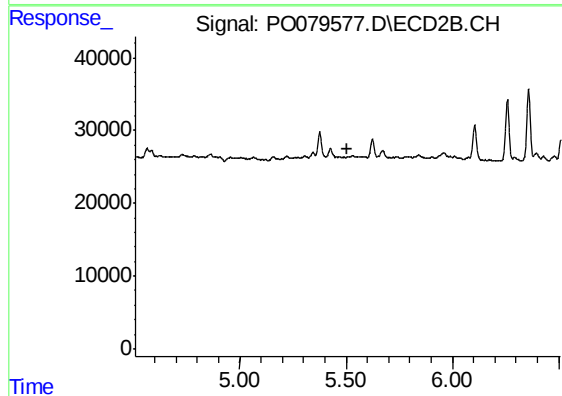
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.014 min
Response: 0
Conc: N.D.



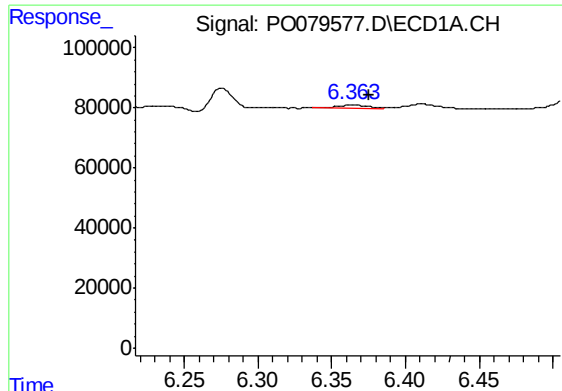
#16 AR-1242-1

R.T.: 6.364 min
Delta R.T.: 0.013 min
Response: 15362
Conc: 8.50 ng/ml



#16 AR-1242-1

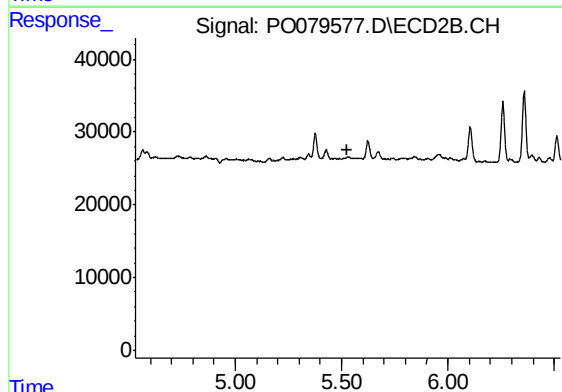
R.T.: 0.000 min
Exp R.T. : 5.509 min
Response: 0
Conc: N.D.



#17 AR-1242-2

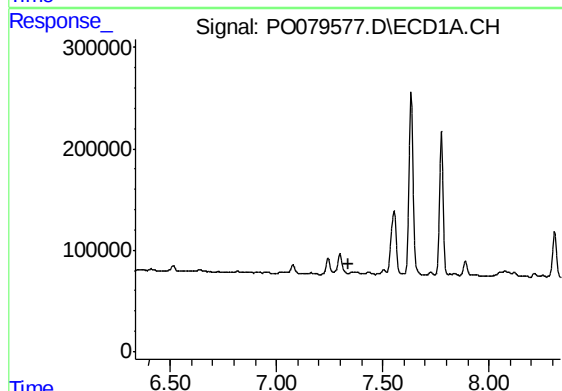
R.T.: 6.364 min
Delta R.T.: -0.011 min
Response: 15362
Conc: 6.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-02-COMP



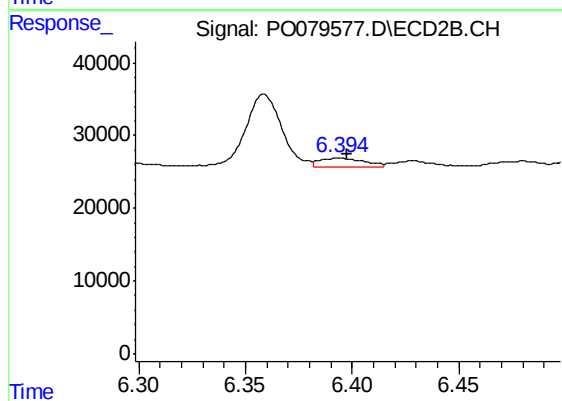
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 5.530 min
Response: 0
Conc: N.D.



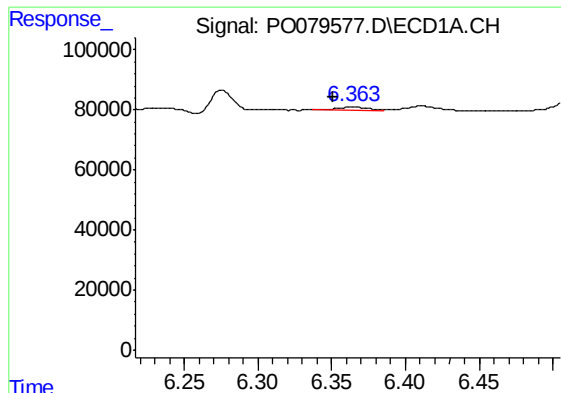
#20 AR-1242-5

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



#20 AR-1242-5

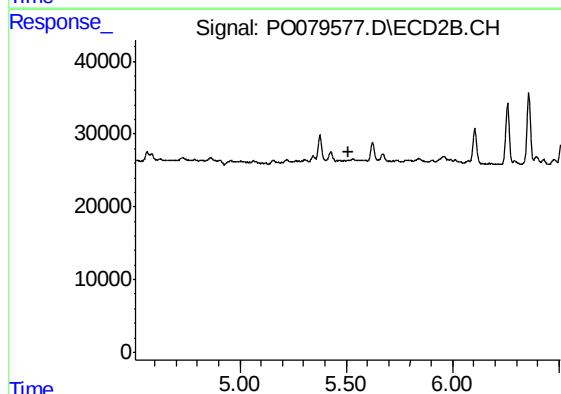
R.T.: 6.394 min
Delta R.T.: -0.004 min
Response: 16977
Conc: 21.76 ng/ml



#21 AR-1248-1

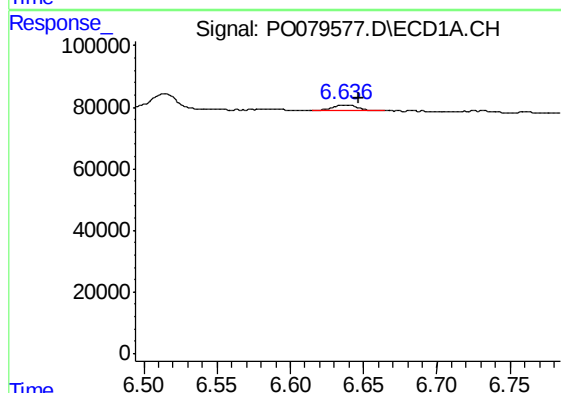
R.T.: 6.364 min
Delta R.T.: 0.013 min
Response: 15362
Conc: 11.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-02-COMP



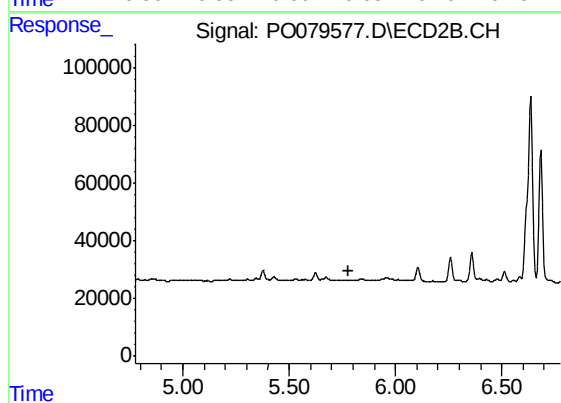
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.508 min
Response: 0
Conc: N.D.



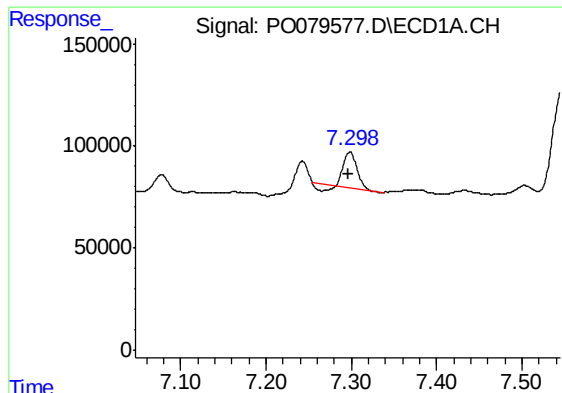
#22 AR-1248-2

R.T.: 6.636 min
Delta R.T.: -0.010 min
Response: 22451
Conc: 12.08 ng/ml



#22 AR-1248-2

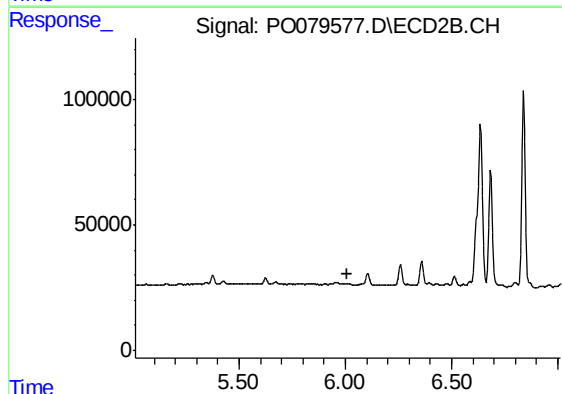
R.T.: 0.000 min
Exp R.T. : 5.776 min
Response: 0
Conc: N.D.



#24 AR-1248-4

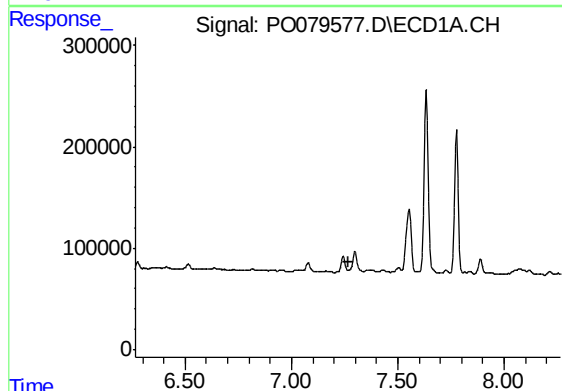
R.T.: 7.299 min
Delta R.T.: 0.002 min
Response: 158315
Conc: 65.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-02-COMP



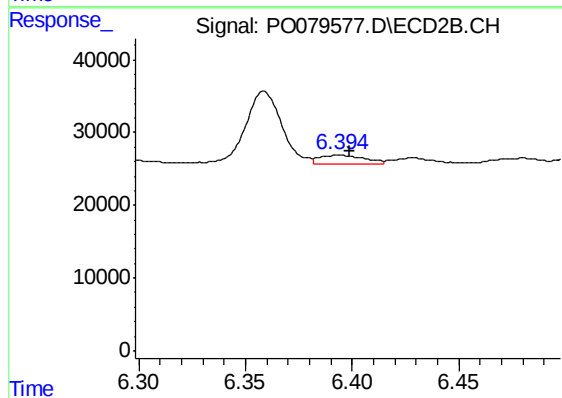
#24 AR-1248-4

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



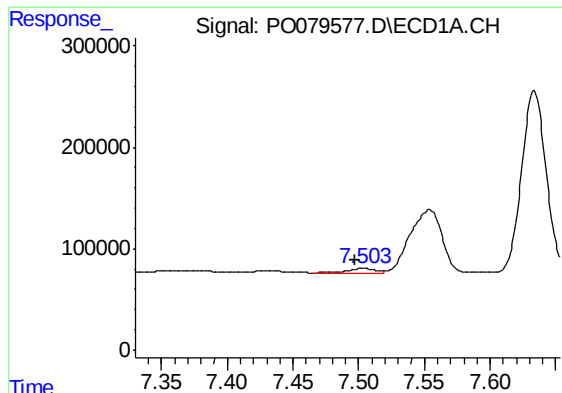
#26 AR-1254-1

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



#26 AR-1254-1

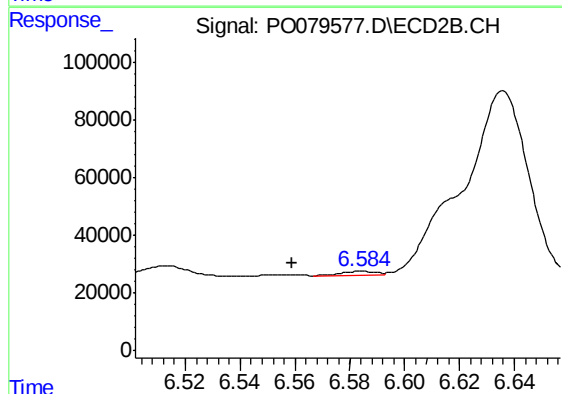
R.T.: 6.394 min
Delta R.T.: -0.005 min
Response: 16977
Conc: 10.10 ng/ml



#27 AR-1254-2

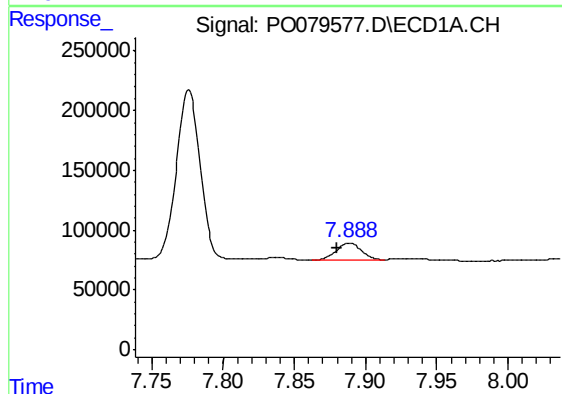
R.T.: 7.503 min
Delta R.T.: 0.006 min
Response: 67104
Conc: 18.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-02-COMP



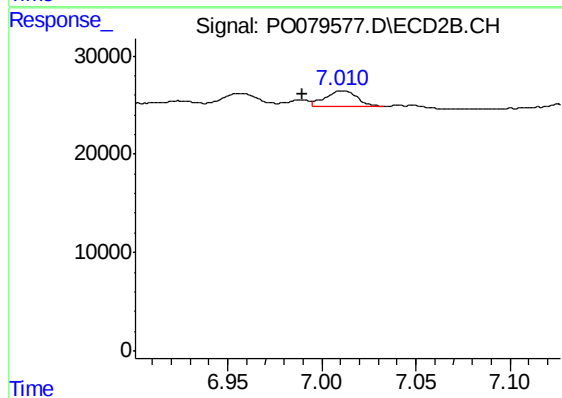
#27 AR-1254-2

R.T.: 6.585 min
Delta R.T.: 0.026 min
Response: 10537
Conc: 7.12 ng/ml



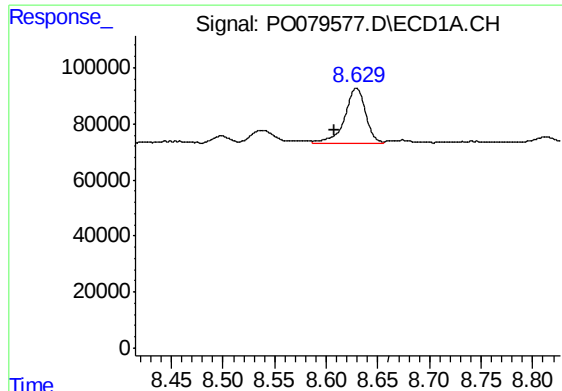
#28 AR-1254-3

R.T.: 7.889 min
Delta R.T.: 0.008 min
Response: 186345
Conc: 49.55 ng/ml



#28 AR-1254-3

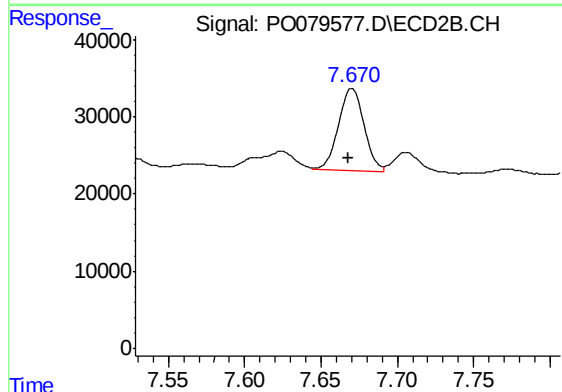
R.T.: 7.010 min
Delta R.T.: 0.021 min
Response: 19345
Conc: 8.28 ng/ml



#30 AR-1254-5

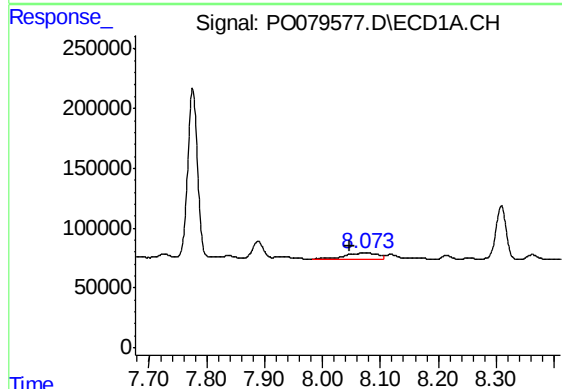
R.T.: 8.629 min
Delta R.T.: 0.021 min
Response: 275145
Conc: 99.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-02-COMP



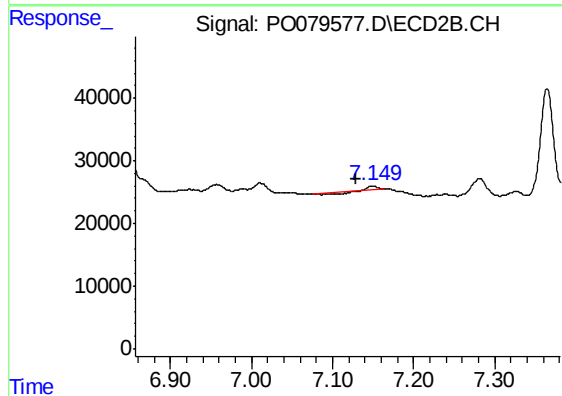
#30 AR-1254-5

R.T.: 7.670 min
Delta R.T.: 0.002 min
Response: 124561
Conc: 62.48 ng/ml



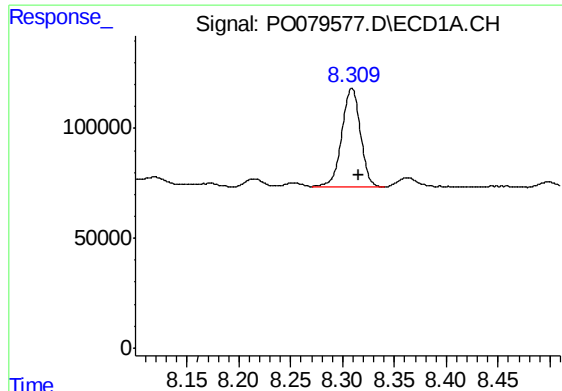
#31 AR-1260-1

R.T.: 8.074 min
Delta R.T.: 0.026 min
Response: 204397
Conc: 78.12 ng/ml



#31 AR-1260-1

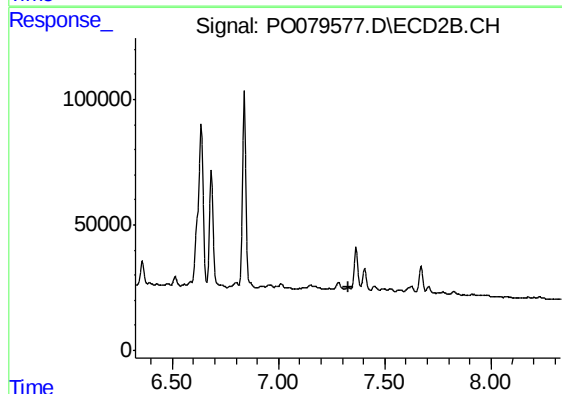
R.T.: 7.149 min
Delta R.T.: 0.020 min
Response: 1352
Conc: 0.87 ng/ml



#32 AR-1260-2

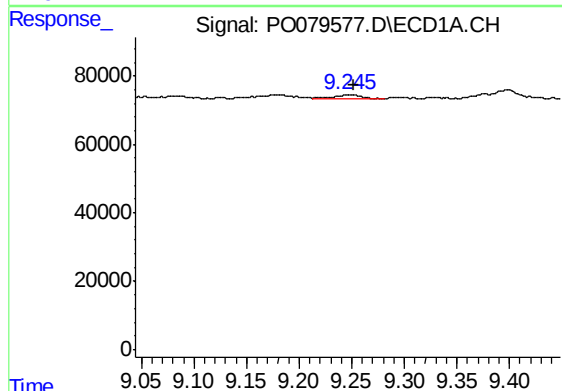
R.T.: 8.309 min
Delta R.T.: -0.006 min
Response: 568598
Conc: 180.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-02-COMP



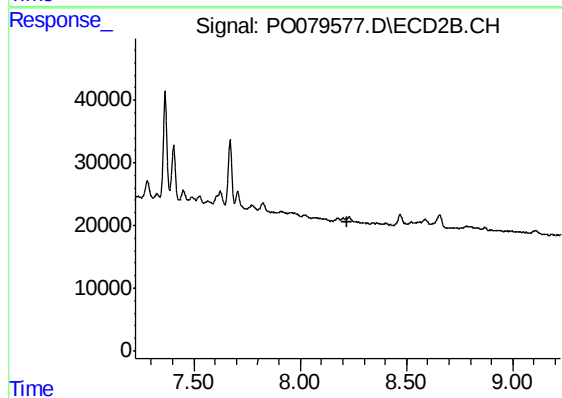
#32 AR-1260-2

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



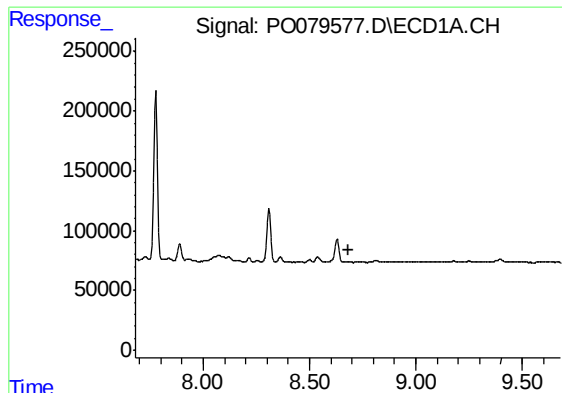
#35 AR-1260-5

R.T.: 9.246 min
Delta R.T.: -0.006 min
Response: 19395
Conc: 3.68 ng/ml



#35 AR-1260-5

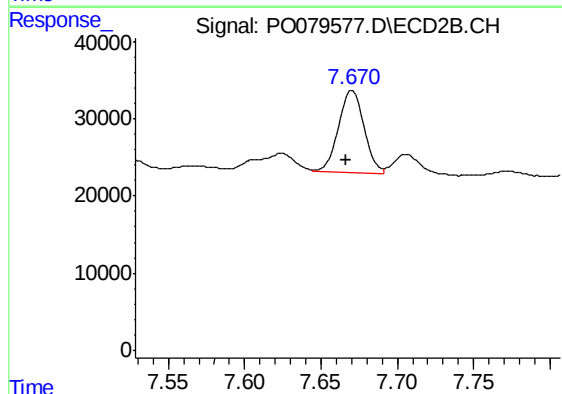
R.T.: 0.000 min
Exp R.T. : 8.225 min
Response: 0
Conc: N.D.



#36 AR-1262-1

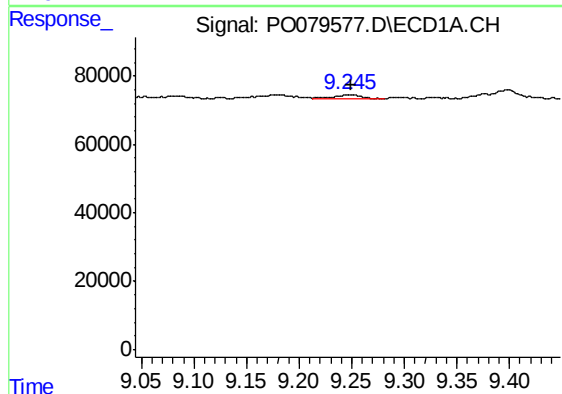
R.T.: 0.000 min
Exp R.T. : 8.681 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-02-COMP



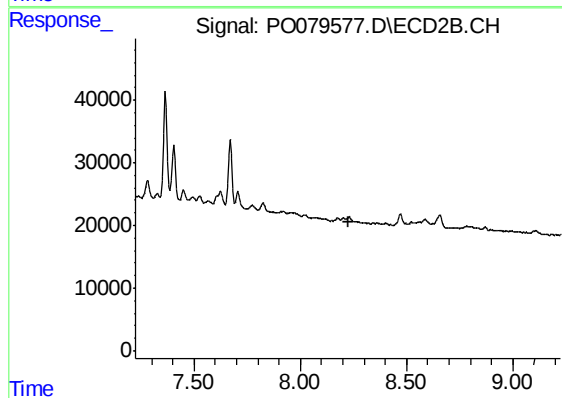
#36 AR-1262-1

R.T.: 7.670 min
Delta R.T.: 0.003 min
Response: 124561
Conc: 110.80 ng/ml



#37 AR-1262-2

R.T.: 9.246 min
Delta R.T.: -0.003 min
Response: 19395
Conc: 3.14 ng/ml



#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 8.224 min
Response: 0
Conc: N.D.