

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031021\
 Data File : P0076004.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Mar 2021 10:54
 Operator : DD\AJ
 Sample : M1578-02RE
 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: Mar 10 13:30:33 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0030421.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Mar 05 08:07:39 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...	4.925	3.941	726847	560817	12.194	12.572
2)	SA Decachlor...	10.926	9.210	133239	147016	4.056	4.043
Target Compounds							
3)	L1 AR-1016-1	0.000	5.179	0	166853	N.D.	111.135 #
5)	L1 AR-1016-3	0.000	5.429f	0	28367	N.D.	23.492 #
6)	L1 AR-1016-4	0.000	5.429f	0	28367	N.D.	27.029 #
7)	L1 AR-1016-5	0.000	5.681	0	25481	N.D.	20.037 #
8)	L2 AR-1221-1	5.197f	0.000	106079	0	175.807	N.D. #
9)	L2 AR-1221-2	5.270	0.000	82440	0	179.751	N.D. #
12)	L3 AR-1232-2	5.949	0.000	31514	0	50.434	N.D. #
13)	L3 AR-1232-3	0.000	5.429f	0	28367	N.D.	55.761 #
15)	L3 AR-1232-5	0.000	5.681	0	25481	N.D.	51.017 #
16)	L4 AR-1242-1	0.000	5.179f	0	166853	N.D.	140.285 #
18)	L4 AR-1242-3	0.000	5.429f	0	28367	N.D.	28.980 #
20)	L4 AR-1242-5	7.232	0.000	13570	0	12.661	N.D. #
21)	L5 AR-1248-1	0.000	5.179	0	166853	N.D.	180.808 #
22)	L5 AR-1248-2	0.000	5.429f	0	28367	N.D.	19.827 #
24)	L5 AR-1248-4	0.000	5.681	0	25481	N.D.	15.083 #
25)	L5 AR-1248-5	7.232	0.000	13570	0	7.167	N.D. #
30)	L6 AR-1254-5	8.503	0.000	161925	0	71.139	N.D. #
31)	L7 AR-1260-1	0.000	6.787	0	39343	N.D.	17.335 #
32)	L7 AR-1260-2	0.000	6.992f	0	55831	N.D.	20.174 #
34)	L7 AR-1260-4	8.838f	0.000	19646	0	9.038	N.D. #

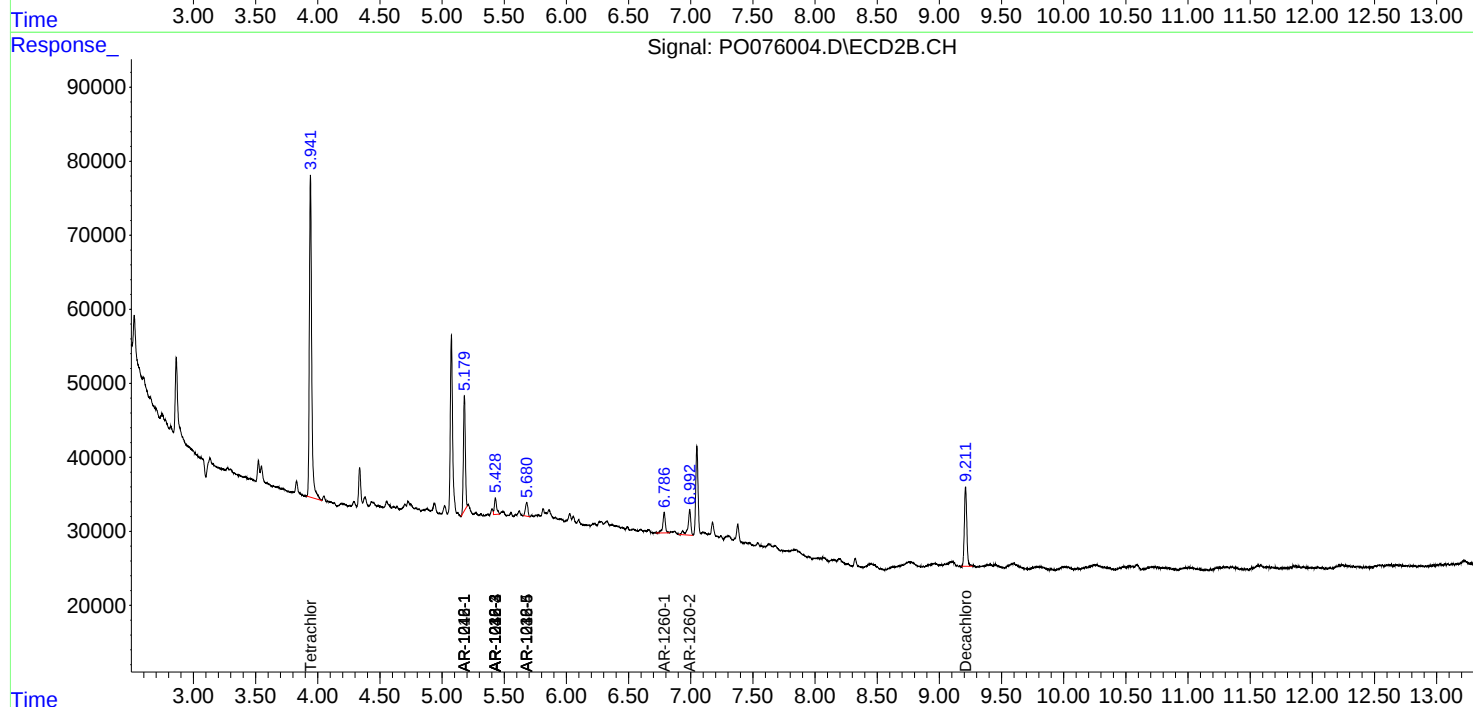
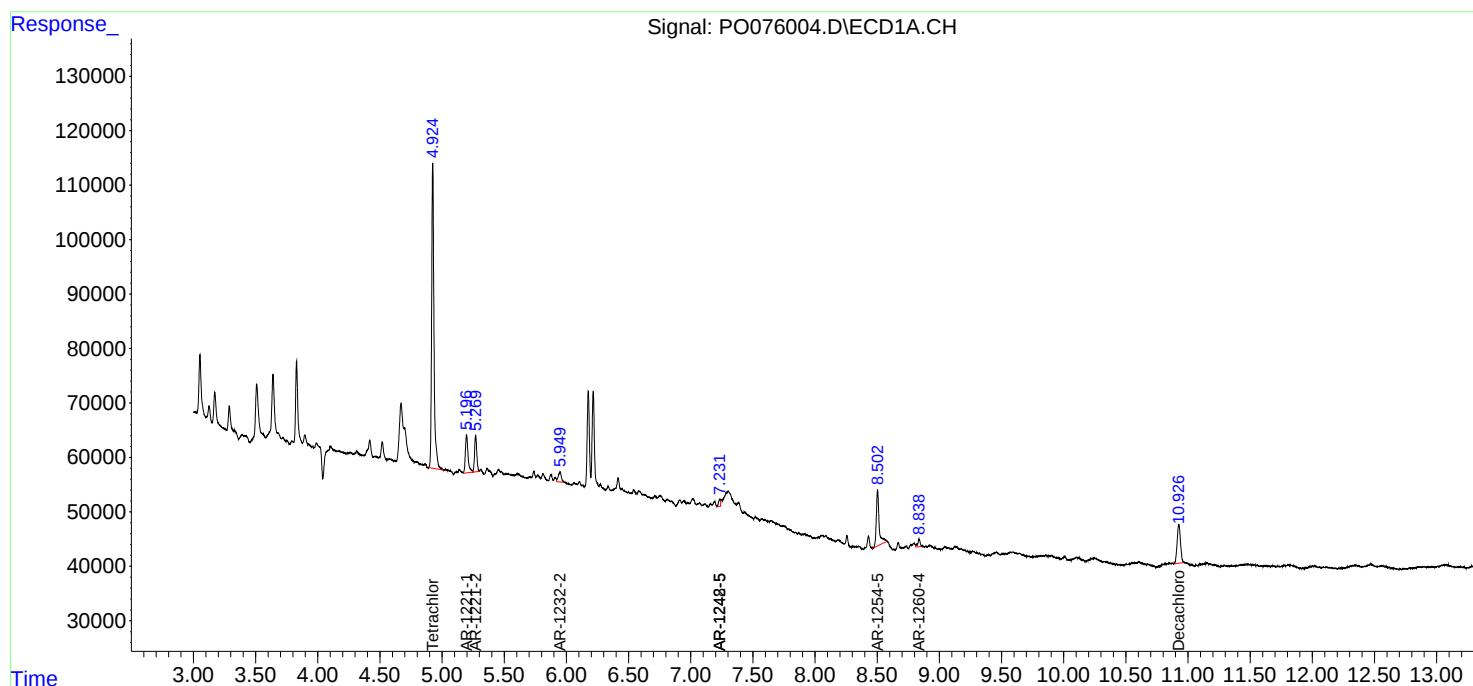
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

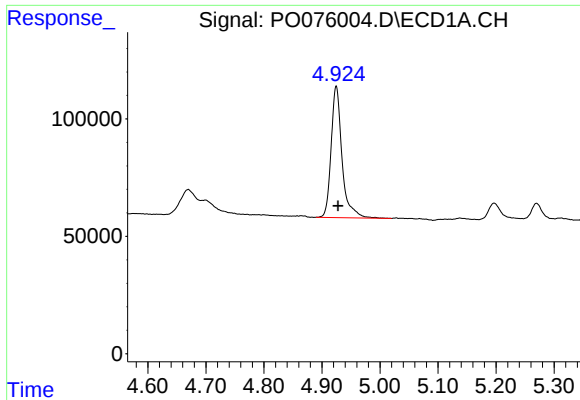
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031021\
Data File : P0076004.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 Mar 2021 10:54
Operator : DD\AJ
Sample : M1578-02RE
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 10 13:30:33 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0030421.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Mar 05 08:07:39 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

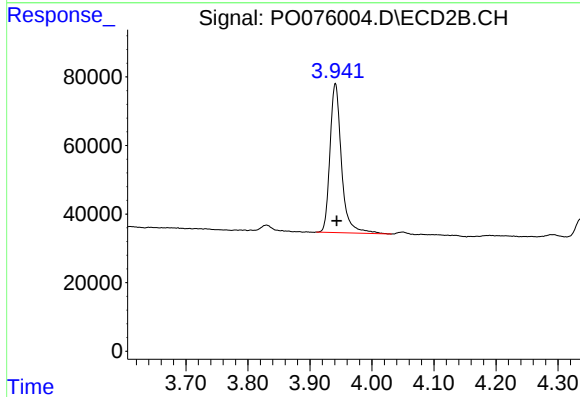




#1 Tetrachloro-m-xylene

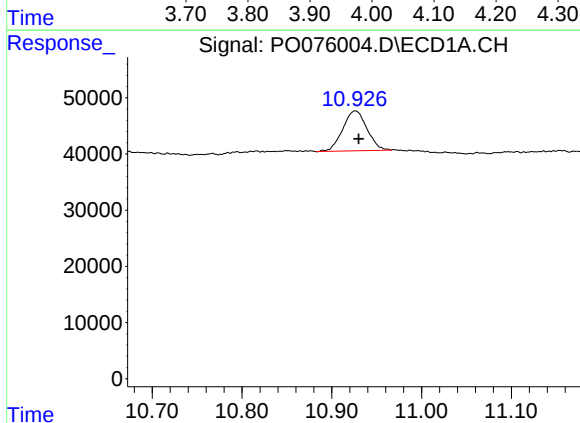
R.T.: 4.925 min
Delta R.T.: -0.003 min
Response: 726847
Conc: 12.19 ng/ml

Instrument :
ECD_O
ClientSampleId :



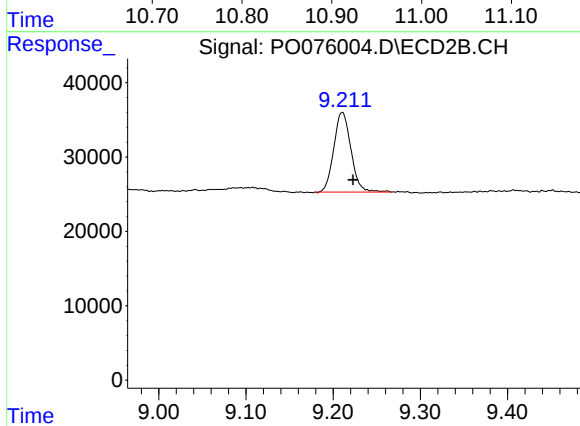
#1 Tetrachloro-m-xylene

R.T.: 3.941 min
Delta R.T.: -0.002 min
Response: 560817
Conc: 12.57 ng/ml



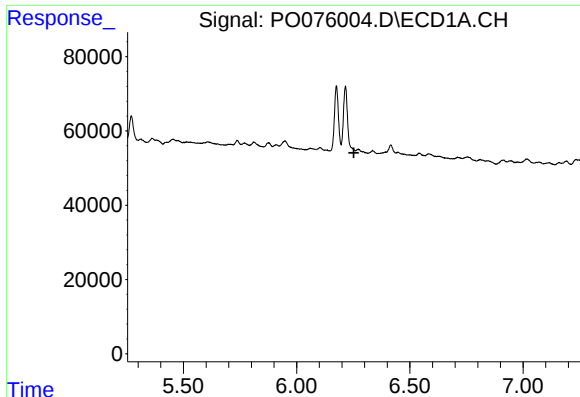
#2 Decachlorobiphenyl

R.T.: 10.926 min
Delta R.T.: -0.004 min
Response: 133239
Conc: 4.06 ng/ml



#2 Decachlorobiphenyl

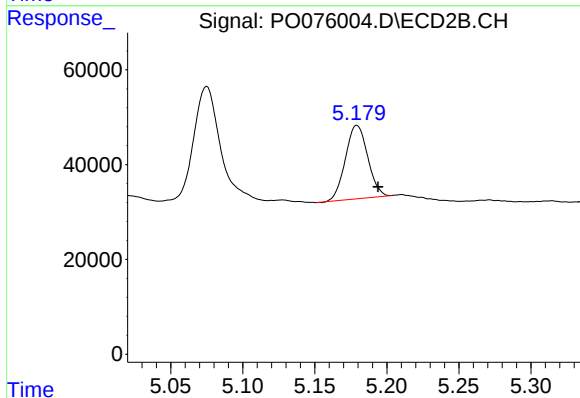
R.T.: 9.210 min
Delta R.T.: -0.013 min
Response: 147016
Conc: 4.04 ng/ml



#3 AR-1016-1

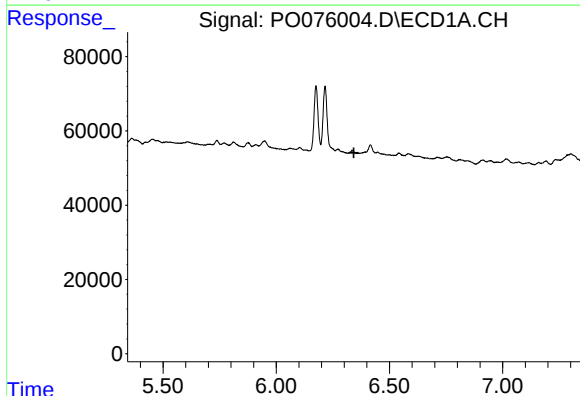
R.T.: 0.000 min
Exp R.T.: 6.253 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



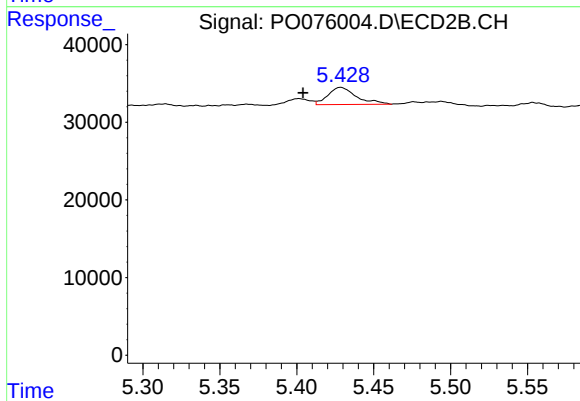
#3 AR-1016-1

R.T.: 5.179 min
Delta R.T.: -0.015 min
Response: 166853
Conc: 111.13 ng/ml



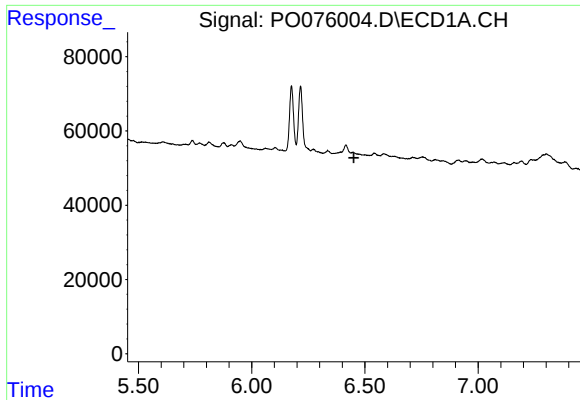
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T.: 6.343 min
Response: 0
Conc: N.D.



#5 AR-1016-3

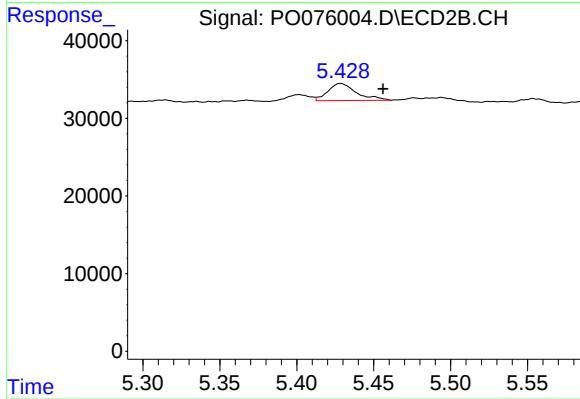
R.T.: 5.429 min
Delta R.T.: 0.025 min
Response: 28367
Conc: 23.49 ng/ml



#6 AR-1016-4

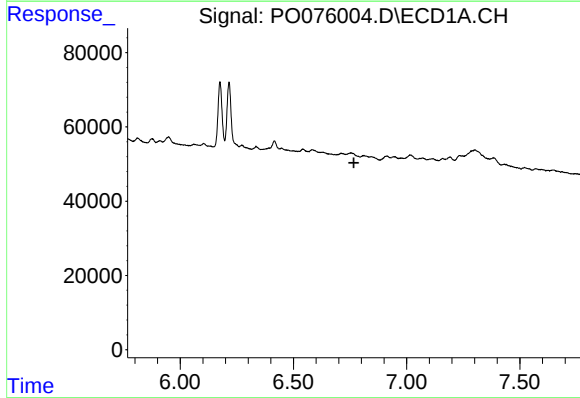
R.T.: 0.000 min
Exp R.T.: 6.451 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



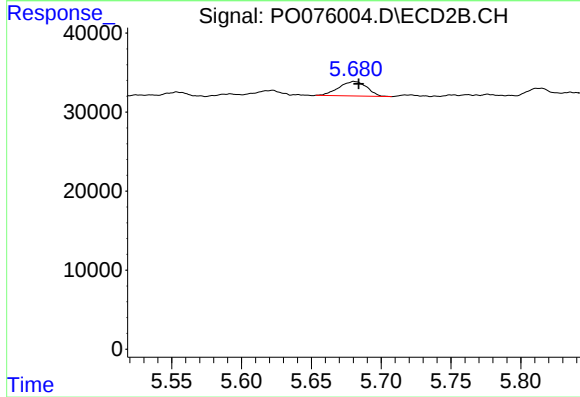
#6 AR-1016-4

R.T.: 5.429 min
Delta R.T.: -0.027 min
Response: 28367
Conc: 27.03 ng/ml



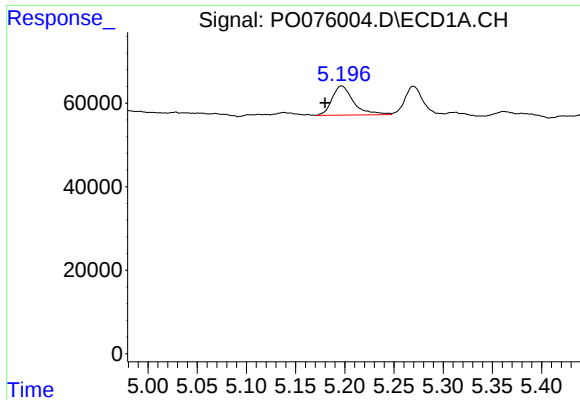
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 6.767 min
Response: 0
Conc: N.D.



#7 AR-1016-5

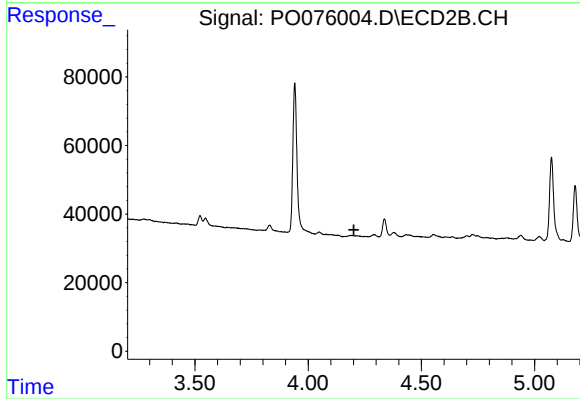
R.T.: 5.681 min
Delta R.T.: -0.003 min
Response: 25481
Conc: 20.04 ng/ml



#8 AR-1221-1

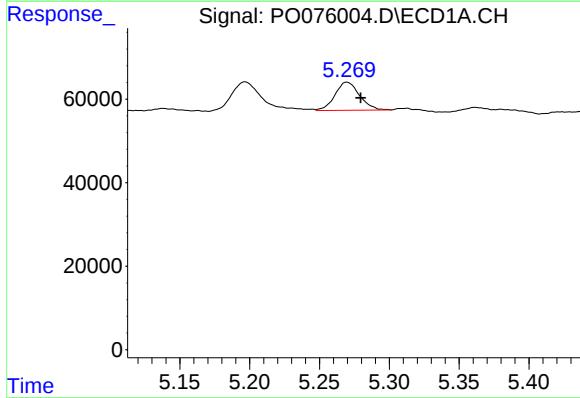
R.T.: 5.197 min
Delta R.T.: 0.017 min
Response: 106079
Conc: 175.81 ng/ml

Instrument :
ECD_O
ClientSampleId :



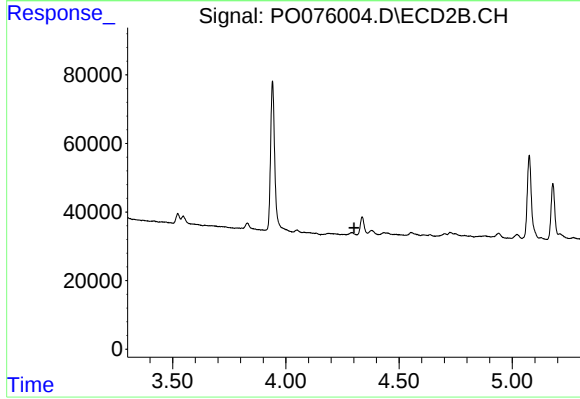
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.202 min
Response: 0
Conc: N.D.



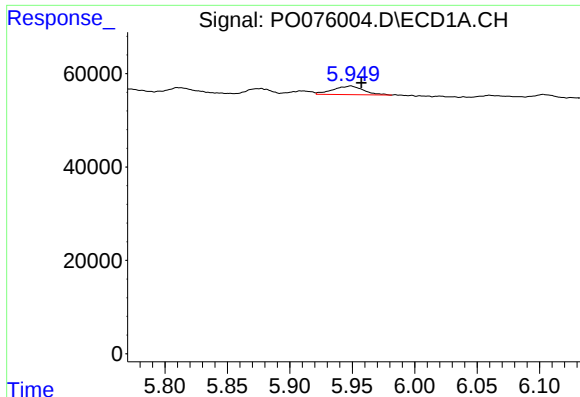
#9 AR-1221-2

R.T.: 5.270 min
Delta R.T.: -0.010 min
Response: 82440
Conc: 179.75 ng/ml



#9 AR-1221-2

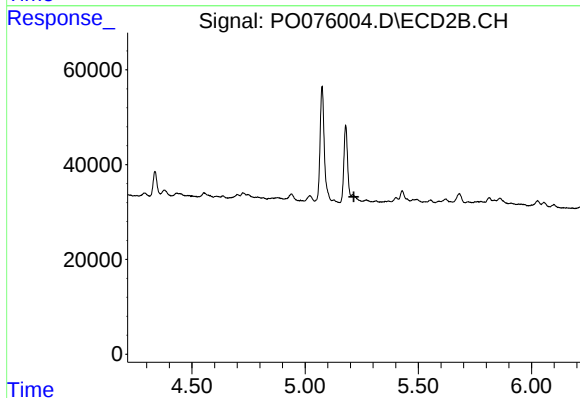
R.T.: 0.000 min
Exp R.T. : 4.301 min
Response: 0
Conc: N.D.



#12 AR-1232-2

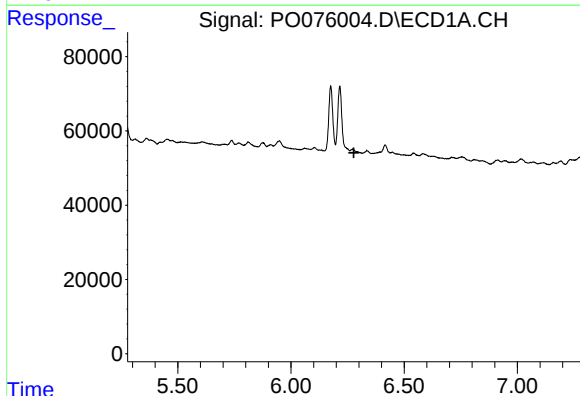
R.T.: 5.949 min
Delta R.T.: -0.009 min
Response: 31514
Conc: 50.43 ng/ml

Instrument :
ECD_O
ClientSampleId :



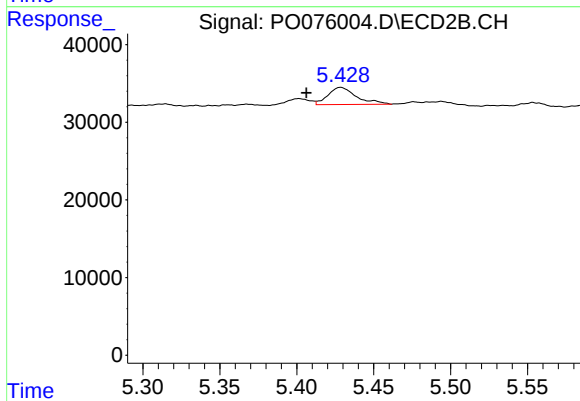
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.216 min
Response: 0
Conc: N.D.



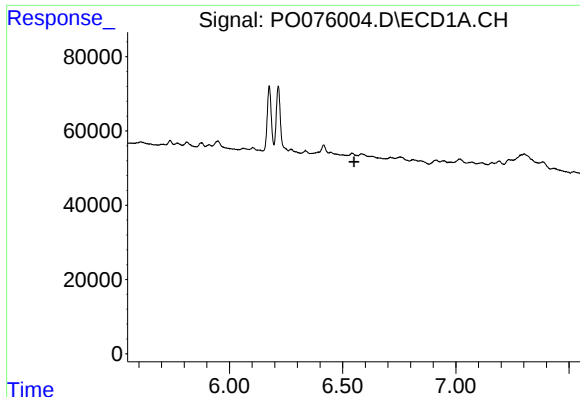
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 6.278 min
Response: 0
Conc: N.D.



#13 AR-1232-3

R.T.: 5.429 min
Delta R.T.: 0.022 min
Response: 28367
Conc: 55.76 ng/ml



#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 6.550 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :

#15 AR-1232-5

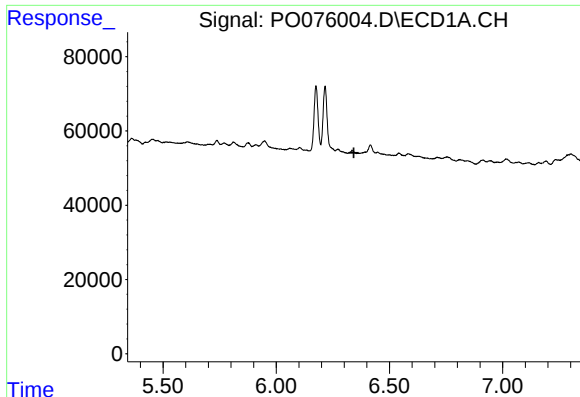
R.T.: 5.681 min
Delta R.T.: -0.005 min
Response: 25481
Conc: 51.02 ng/ml

#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 6.253 min
Response: 0
Conc: N.D.

#16 AR-1242-1

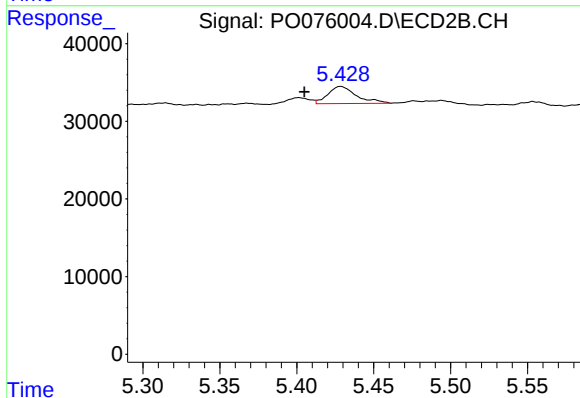
R.T.: 5.179 min
Delta R.T.: -0.016 min
Response: 166853
Conc: 140.29 ng/ml



#18 AR-1242-3

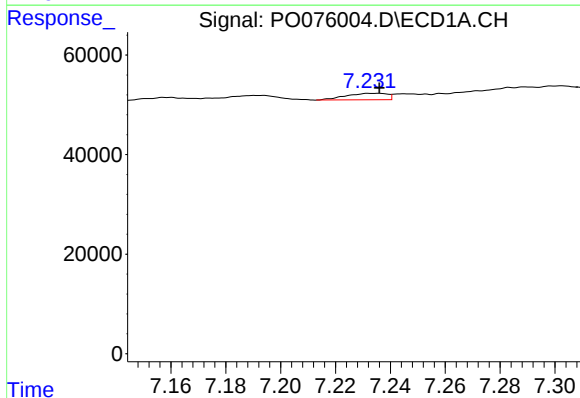
R.T.: 0.000 min
Exp R.T.: 6.343 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



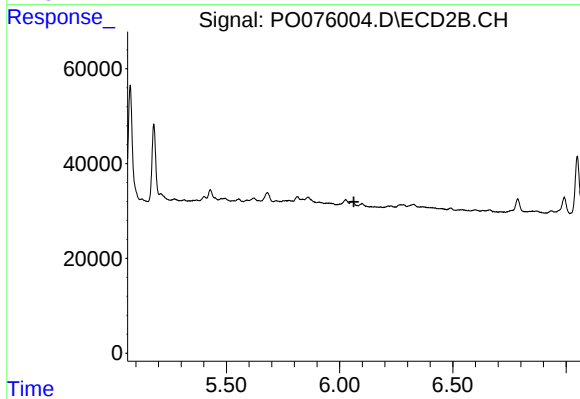
#18 AR-1242-3

R.T.: 5.429 min
Delta R.T.: 0.024 min
Response: 28367
Conc: 28.98 ng/ml



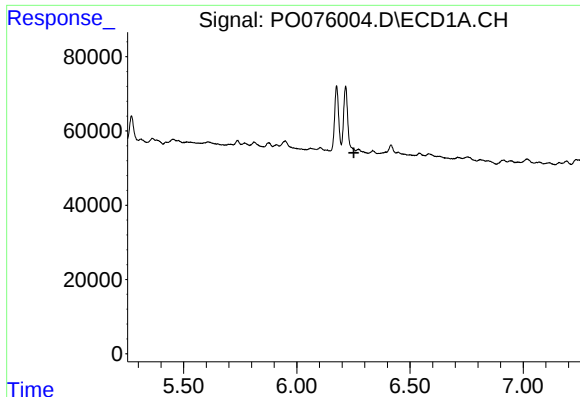
#20 AR-1242-5

R.T.: 7.232 min
Delta R.T.: -0.004 min
Response: 13570
Conc: 12.66 ng/ml



#20 AR-1242-5

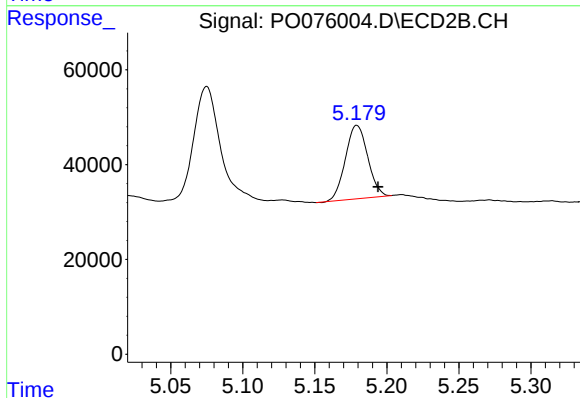
R.T.: 0.000 min
Exp R.T.: 6.063 min
Response: 0
Conc: N.D.



#21 AR-1248-1

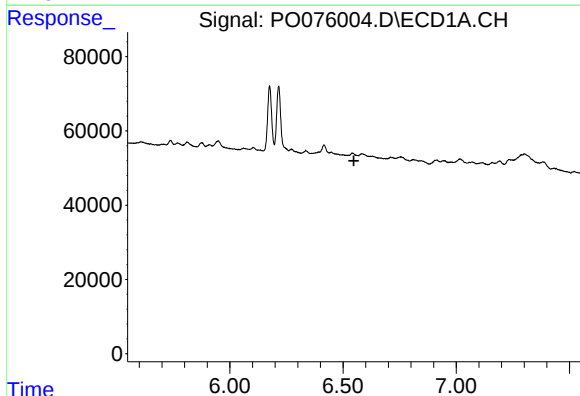
R.T.: 0.000 min
Exp R.T.: 6.252 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



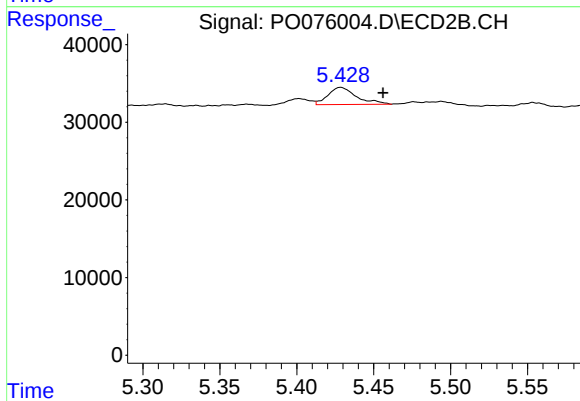
#21 AR-1248-1

R.T.: 5.179 min
Delta R.T.: -0.015 min
Response: 166853
Conc: 180.81 ng/ml



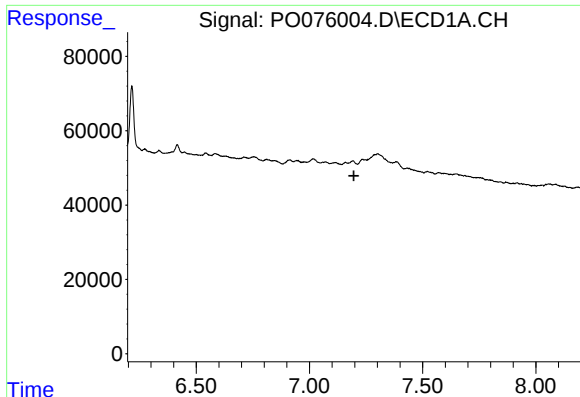
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 6.548 min
Response: 0
Conc: N.D.



#22 AR-1248-2

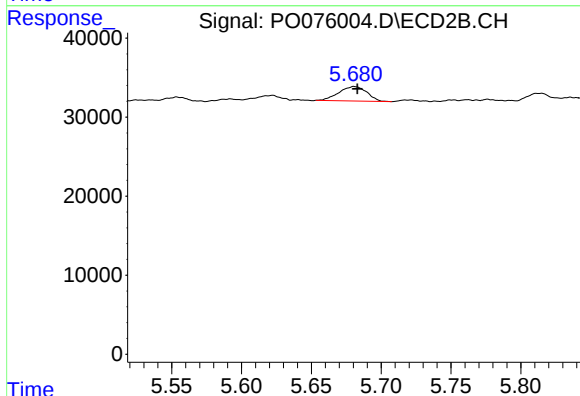
R.T.: 5.429 min
Delta R.T.: -0.027 min
Response: 28367
Conc: 19.83 ng/ml



#24 AR-1248-4

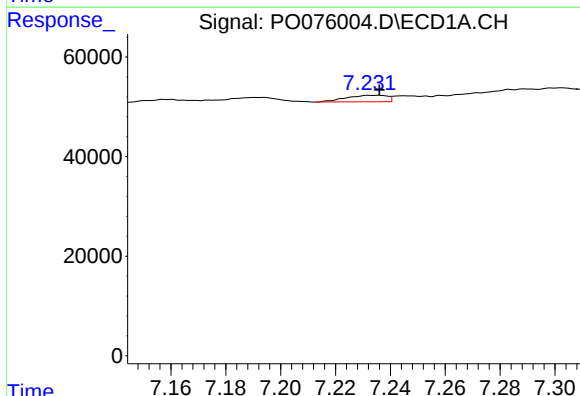
R.T.: 0.000 min
Exp R.T.: 7.196 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



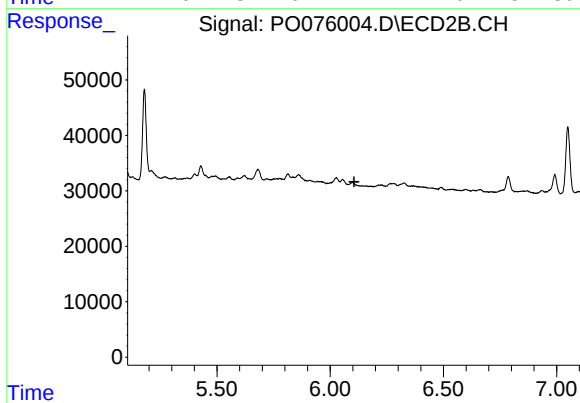
#24 AR-1248-4

R.T.: 5.681 min
Delta R.T.: -0.002 min
Response: 25481
Conc: 15.08 ng/ml



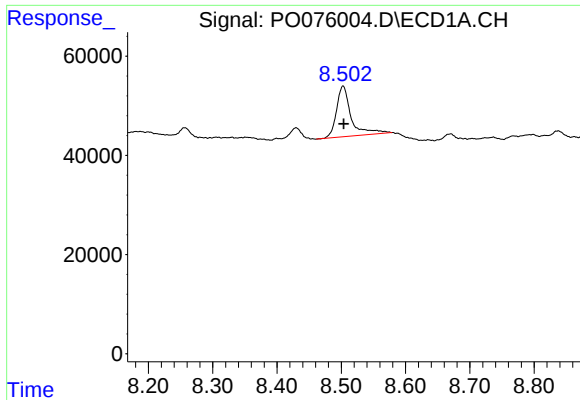
#25 AR-1248-5

R.T.: 7.232 min
Delta R.T.: -0.004 min
Response: 13570
Conc: 7.17 ng/ml



#25 AR-1248-5

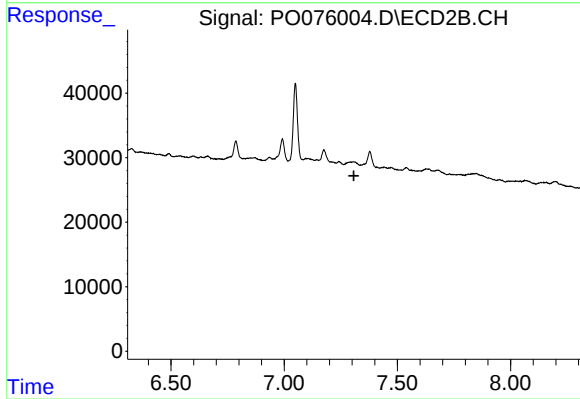
R.T.: 0.000 min
Exp R.T.: 6.105 min
Response: 0
Conc: N.D.



#30 AR-1254-5

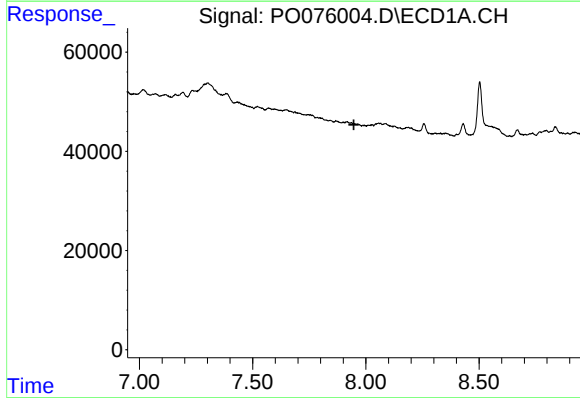
R.T.: 8.503 min
Delta R.T.: -0.001 min
Response: 161925
Conc: 71.14 ng/ml

Instrument :
ECD_O
ClientSampleId :



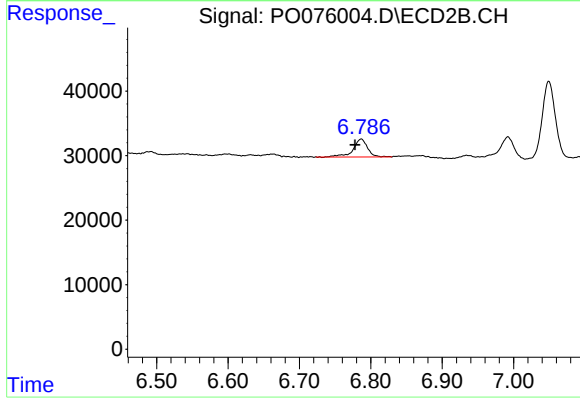
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.308 min
Response: 0
Conc: N.D.



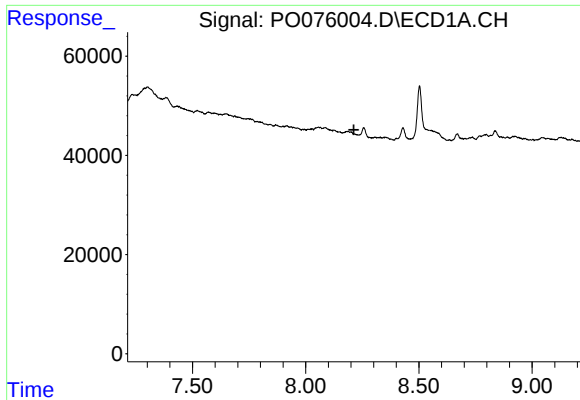
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.947 min
Response: 0
Conc: N.D.



#31 AR-1260-1

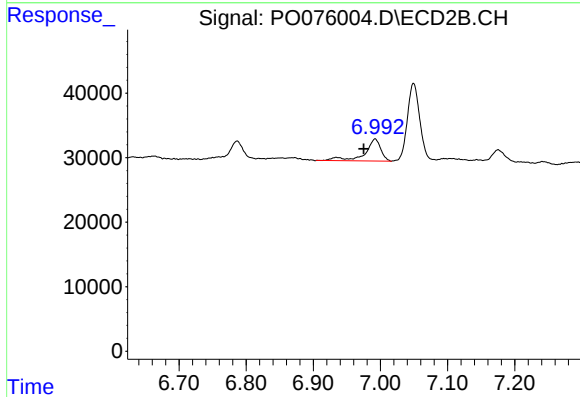
R.T.: 6.787 min
Delta R.T.: 0.009 min
Response: 39343
Conc: 17.34 ng/ml



#32 AR-1260-2

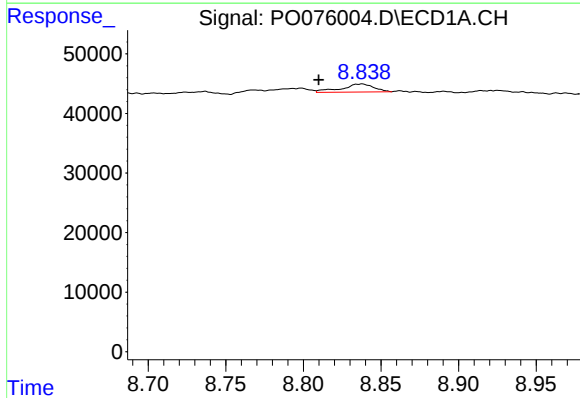
R.T.: 0.000 min
Exp R.T.: 8.213 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



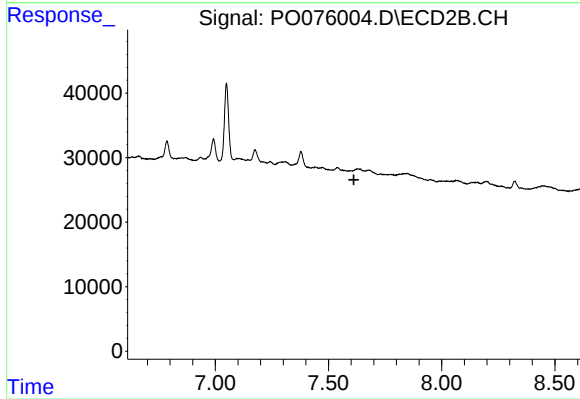
#32 AR-1260-2

R.T.: 6.992 min
Delta R.T.: 0.017 min
Response: 55831
Conc: 20.17 ng/ml



#34 AR-1260-4

R.T.: 8.838 min
Delta R.T.: 0.028 min
Response: 19646
Conc: 9.04 ng/ml



#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 7.612 min
Response: 0
Conc: N.D.