

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0030921\
 Data File : P0075993.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Mar 2021 19:30
 Operator : DD\AJ
 Sample : M1578-02
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 10 02:56:07 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	704284	561832	11.815	12.595
2)	SA Decachlor...	10.928	9.213	121154	142238	3.688	3.912
Target Compounds							
3)	L1 AR-1016-1	0.000	5.180	0	205802	N.D.	137.077 #
5)	L1 AR-1016-3	0.000	5.430f	0	28138	N.D.	23.303 #
6)	L1 AR-1016-4	0.000	5.430f	0	28138	N.D.	26.811 #
7)	L1 AR-1016-5	0.000	5.682	0	24890	N.D.	19.573 #
8)	L2 AR-1221-1	5.182	0.000	150131	0	248.815	N.D. #
9)	L2 AR-1221-2	5.270	0.000	74926	0	163.367	N.D. #
12)	L3 AR-1232-2	5.949	0.000	20290	0	32.472	N.D. #
13)	L3 AR-1232-3	0.000	5.430f	0	28138	N.D.	55.311 #
15)	L3 AR-1232-5	0.000	5.682	0	24890	N.D.	49.834 #
16)	L4 AR-1242-1	0.000	5.180f	0	205802	N.D.	173.033 #
18)	L4 AR-1242-3	0.000	5.430f	0	28138	N.D.	28.746 #
21)	L5 AR-1248-1	0.000	5.180	0	205802	N.D.	223.014 #
22)	L5 AR-1248-2	0.000	5.430f	0	28138	N.D.	19.667 #
24)	L5 AR-1248-4	0.000	5.682	0	24890	N.D.	14.733 #
30)	L6 AR-1254-5	8.502	0.000	120070	0	52.750	N.D. #
31)	L7 AR-1260-1	0.000	6.787	0	37913	N.D.	16.705 #
32)	L7 AR-1260-2	0.000	6.993f	0	49240	N.D.	17.793 #

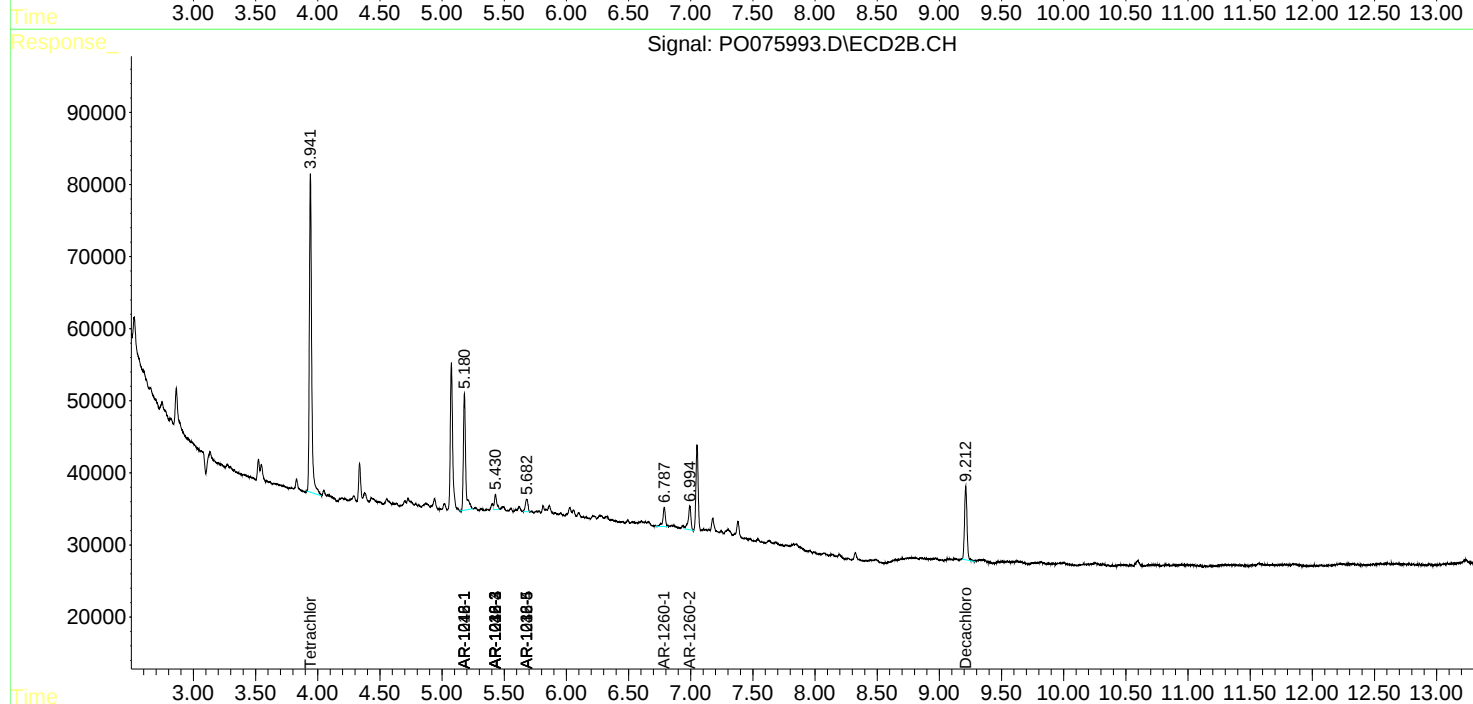
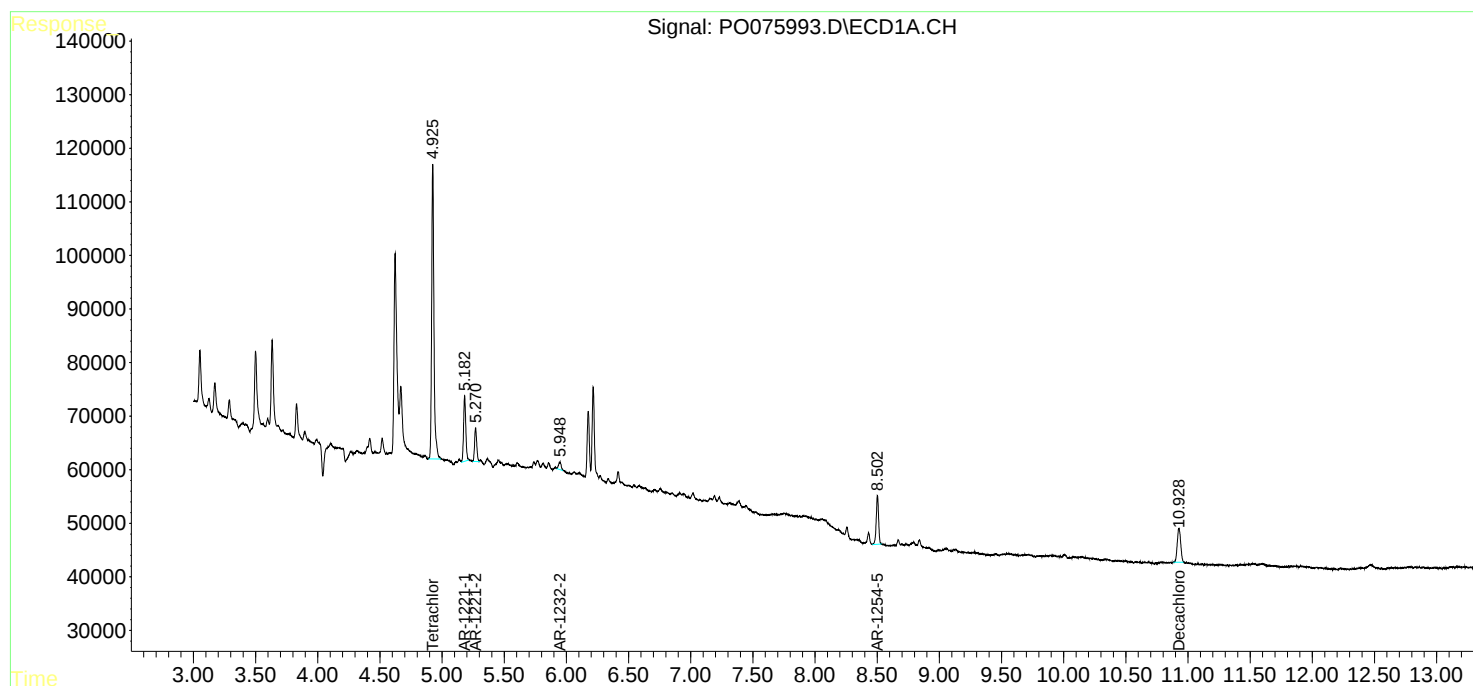
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

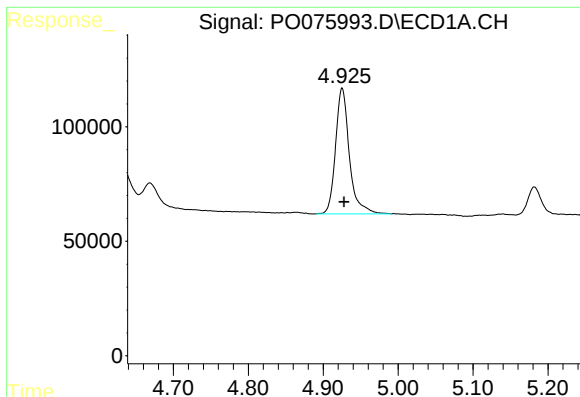
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0030921\
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Sample : M1578-02
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

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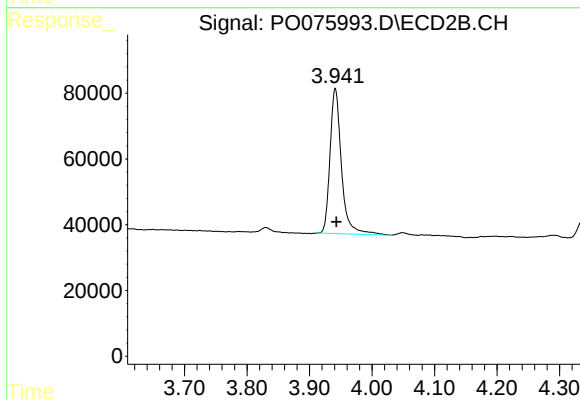




#1 Tetrachloro-m-xylene

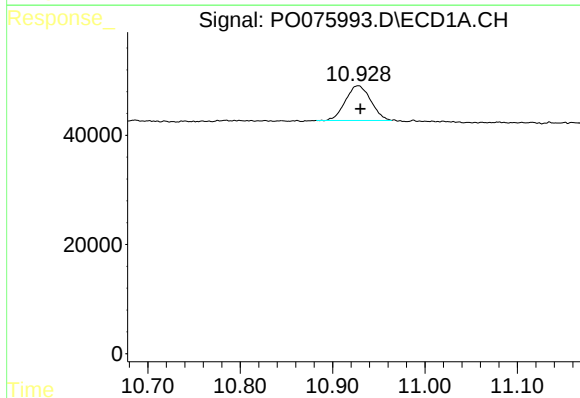
R.T.: 4.925 min
Delta R.T.: -0.003 min
Response: 704284
Conc: 11.82 ng/ml

Instrument :
ECD_O
ClientSampleId :



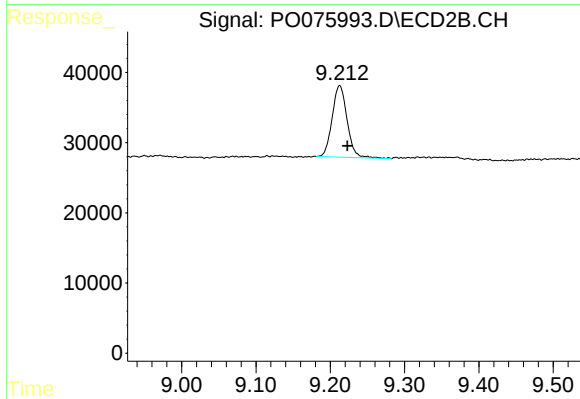
#1 Tetrachloro-m-xylene

R.T.: 3.941 min
Delta R.T.: -0.002 min
Response: 561832
Conc: 12.59 ng/ml



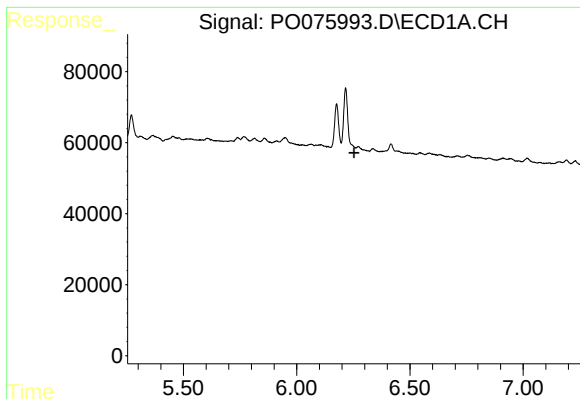
#2 Decachlorobiphenyl

R.T.: 10.928 min
Delta R.T.: -0.002 min
Response: 121154
Conc: 3.69 ng/ml



#2 Decachlorobiphenyl

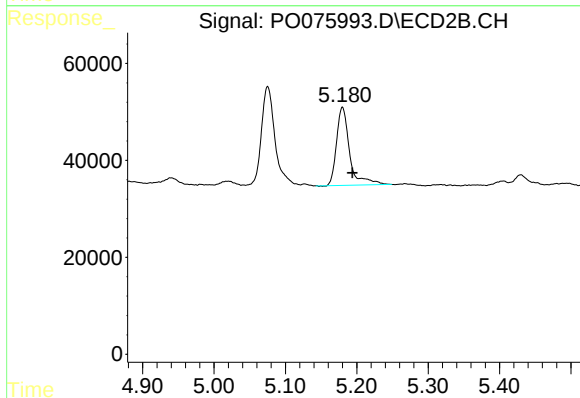
R.T.: 9.213 min
Delta R.T.: -0.010 min
Response: 142238
Conc: 3.91 ng/ml



#3 AR-1016-1

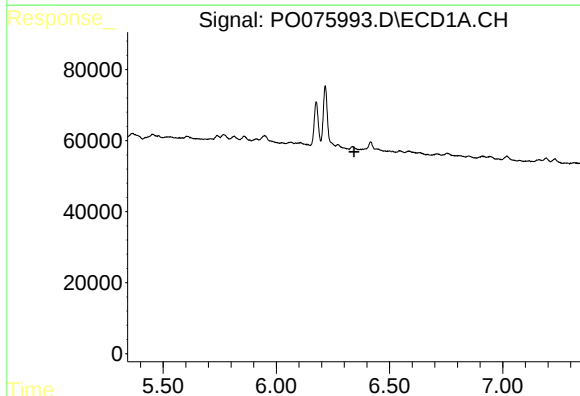
R.T.: 0.000 min
Exp R.T.: 6.253 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



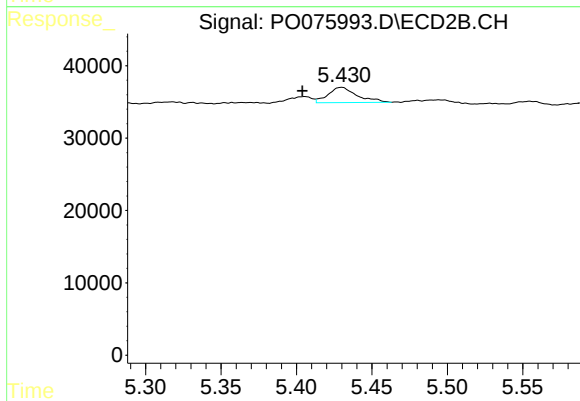
#3 AR-1016-1

R.T.: 5.180 min
Delta R.T.: -0.014 min
Response: 205802
Conc: 137.08 ng/ml



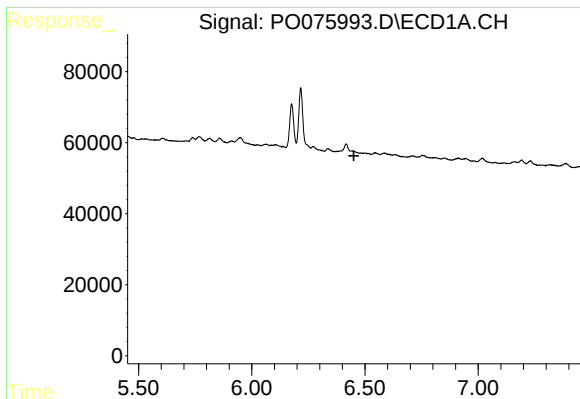
#5 AR-1016-3

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



#5 AR-1016-3

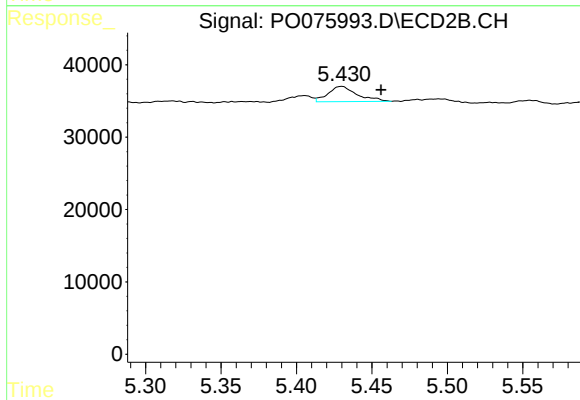
R.T.: 5.430 min
Delta R.T.: 0.026 min
Response: 28138
Conc: 23.30 ng/ml



#6 AR-1016-4

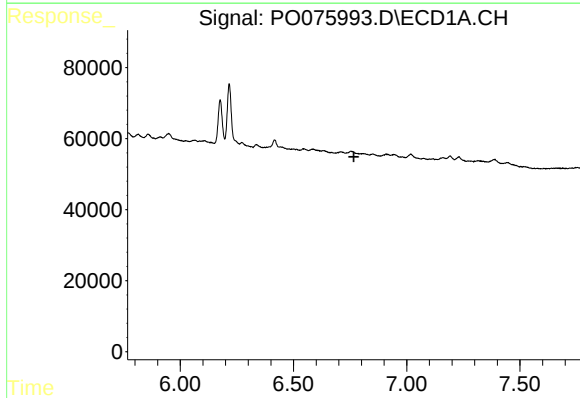
R.T.: 0.000 min
Exp R.T. : 6.451 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



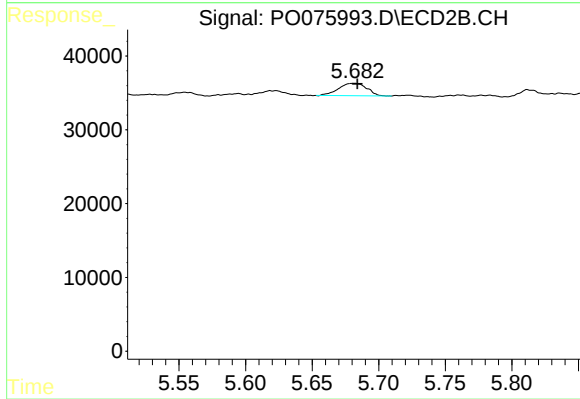
#6 AR-1016-4

R.T.: 5.430 min
Delta R.T.: -0.026 min
Response: 28138
Conc: 26.81 ng/ml



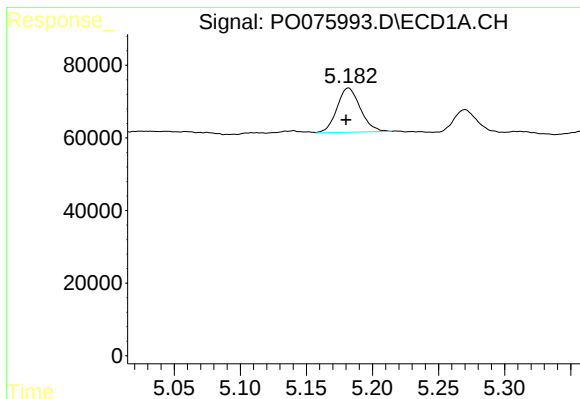
#7 AR-1016-5

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



#7 AR-1016-5

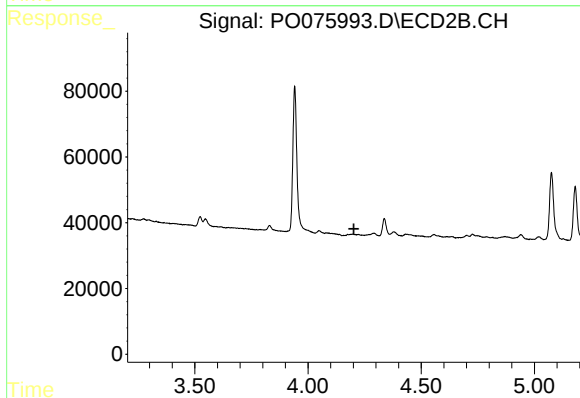
R.T.: 5.682 min
Delta R.T.: -0.002 min
Response: 24890
Conc: 19.57 ng/ml



#8 AR-1221-1

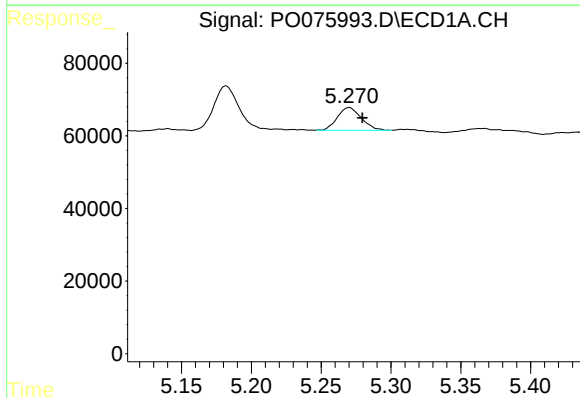
R.T.: 5.182 min
Delta R.T.: 0.002 min
Response: 150131
Conc: 248.81 ng/ml

Instrument :
ECD_O
ClientSampleId :



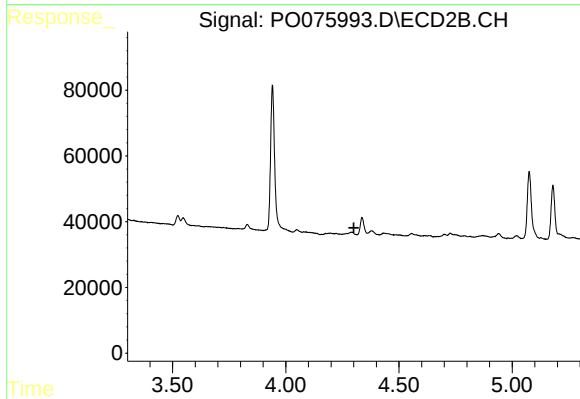
#8 AR-1221-1

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



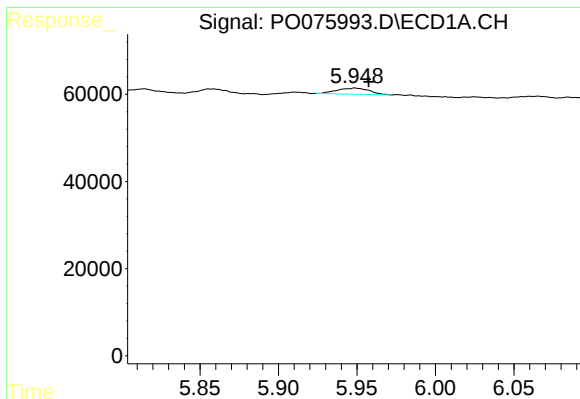
#9 AR-1221-2

R.T.: 5.270 min
Delta R.T.: -0.009 min
Response: 74926
Conc: 163.37 ng/ml



#9 AR-1221-2

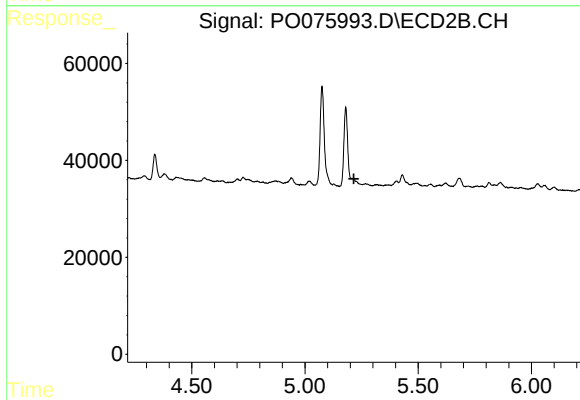
R.T.: 0.000 min
Exp R.T. : 4.301 min
Response: 0
Conc: N.D.



#12 AR-1232-2

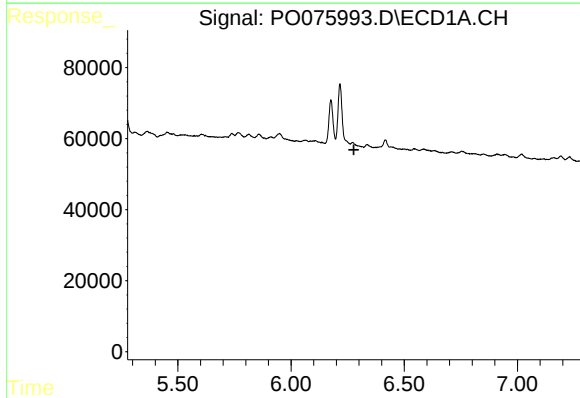
R.T.: 5.949 min
Delta R.T.: -0.009 min
Response: 20290
Conc: 32.47 ng/ml

Instrument :
ECD_O
ClientSampleId :



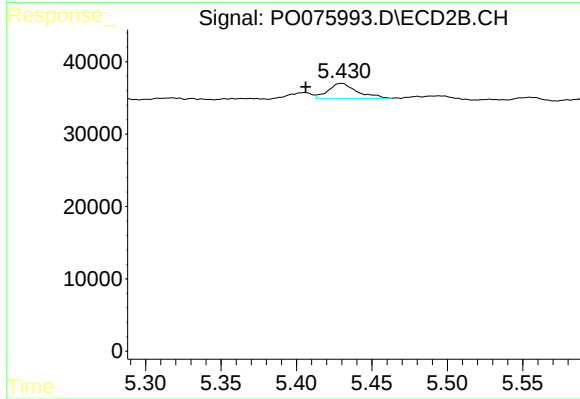
#12 AR-1232-2

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



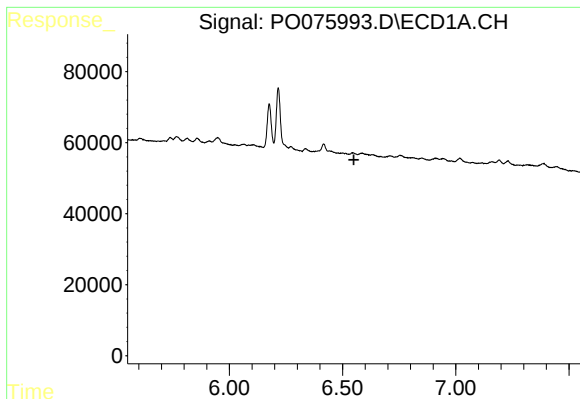
#13 AR-1232-3

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



#13 AR-1232-3

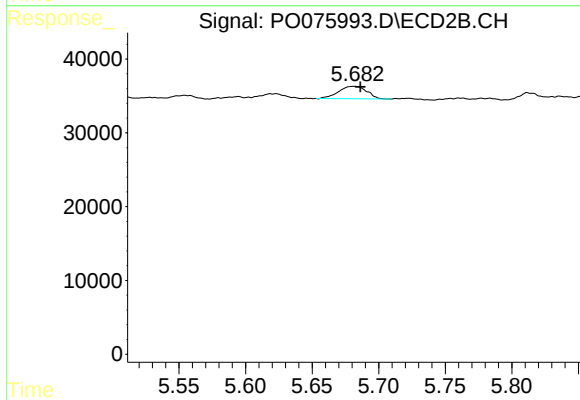
R.T.: 5.430 min
Delta R.T.: 0.024 min
Response: 28138
Conc: 55.31 ng/ml



#15 AR-1232-5

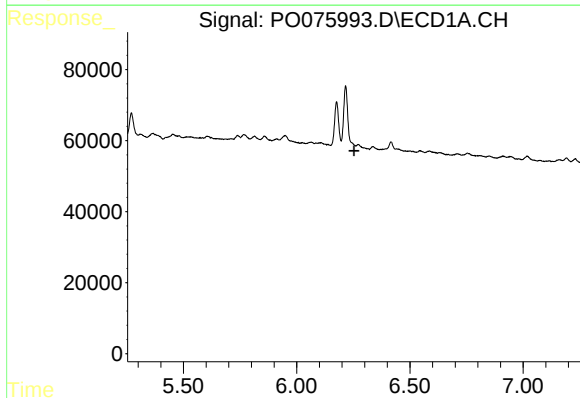
R.T.: 0.000 min
Exp R.T. : 6.550 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



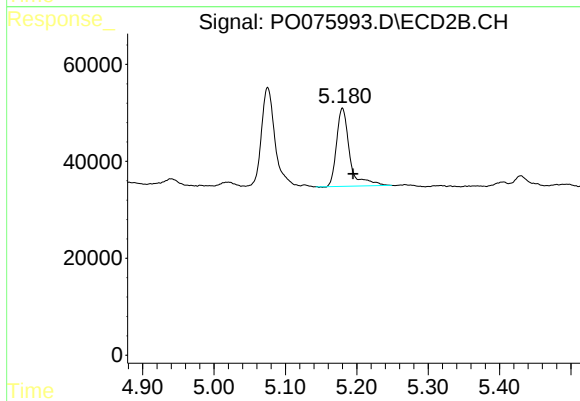
#15 AR-1232-5

R.T.: 5.682 min
Delta R.T.: -0.005 min
Response: 24890
Conc: 49.83 ng/ml



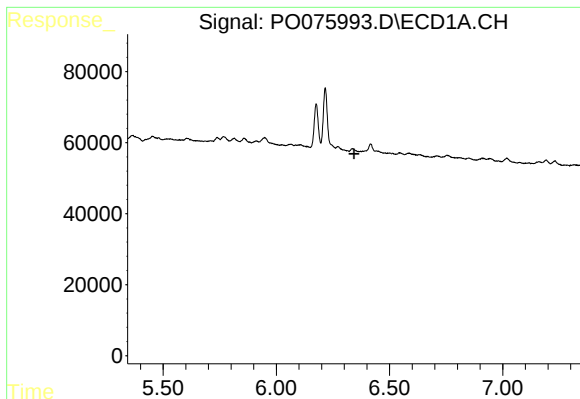
#16 AR-1242-1

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



#16 AR-1242-1

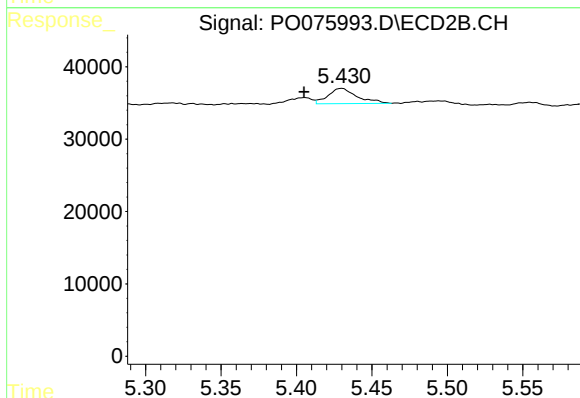
R.T.: 5.180 min
Delta R.T.: -0.015 min
Response: 205802
Conc: 173.03 ng/ml



#18 AR-1242-3

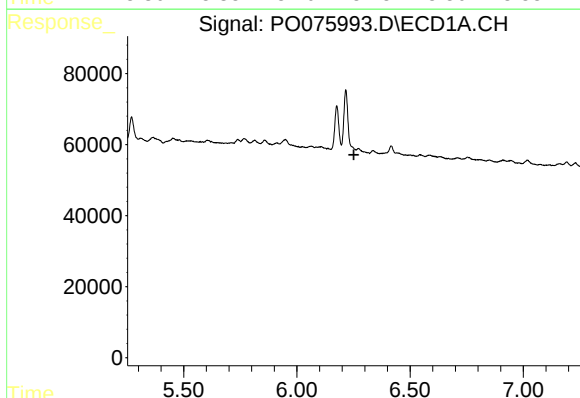
R.T.: 0.000 min
Exp R.T. : 6.343 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



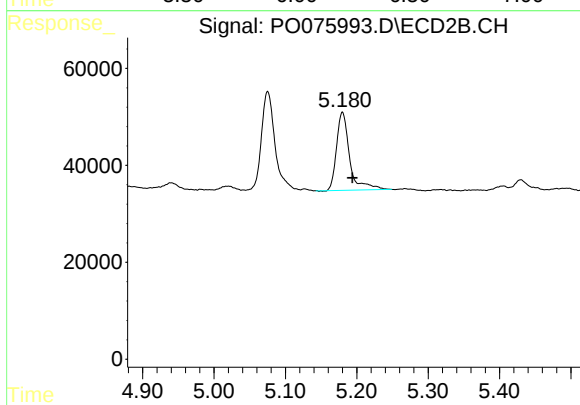
#18 AR-1242-3

R.T.: 5.430 min
Delta R.T.: 0.025 min
Response: 28138
Conc: 28.75 ng/ml



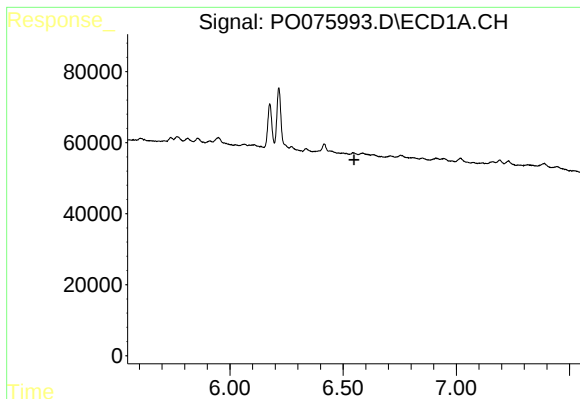
#21 AR-1248-1

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



#21 AR-1248-1

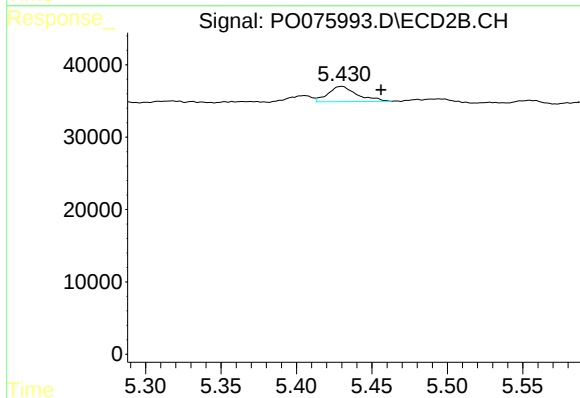
R.T.: 5.180 min
Delta R.T.: -0.014 min
Response: 205802
Conc: 223.01 ng/ml



#22 AR-1248-2

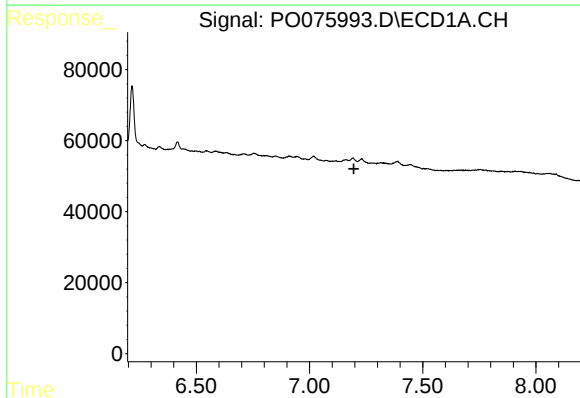
R.T.: 0.000 min
Exp R.T.: 6.548 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



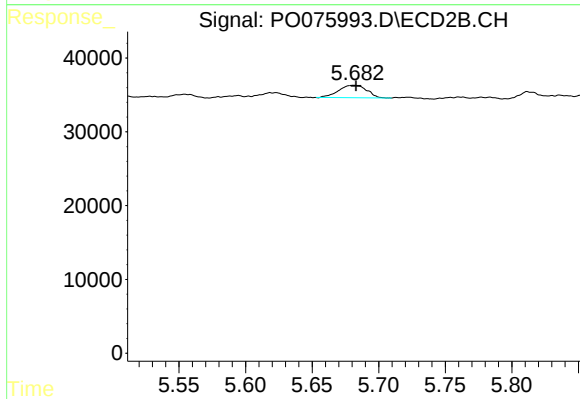
#22 AR-1248-2

R.T.: 5.430 min
Delta R.T.: -0.026 min
Response: 28138
Conc: 19.67 ng/ml



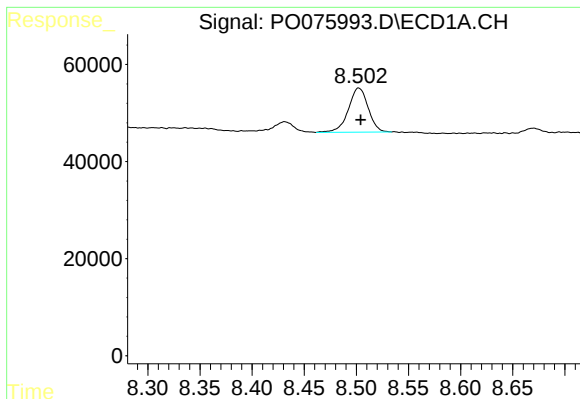
#24 AR-1248-4

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



#24 AR-1248-4

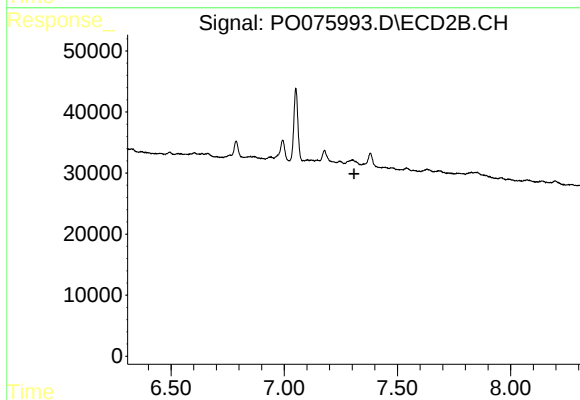
R.T.: 5.682 min
Delta R.T.: -0.001 min
Response: 24890
Conc: 14.73 ng/ml



#30 AR-1254-5

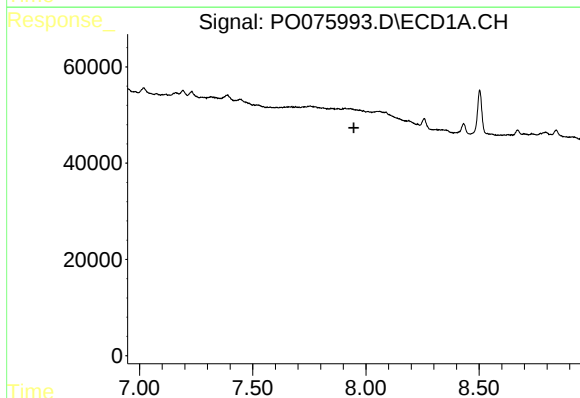
R.T.: 8.502 min
Delta R.T.: -0.002 min
Response: 120070
Conc: 52.75 ng/ml

Instrument :
ECD_O
ClientSampleId :



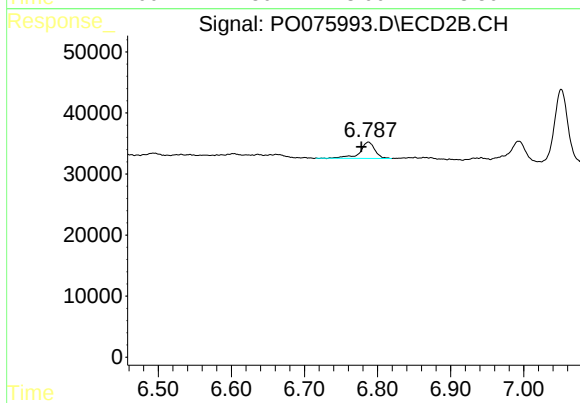
#30 AR-1254-5

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



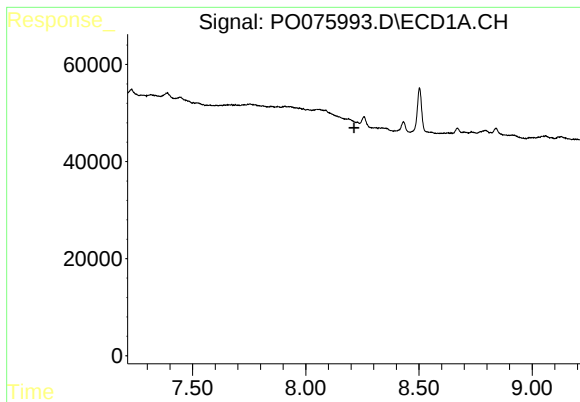
#31 AR-1260-1

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



#31 AR-1260-1

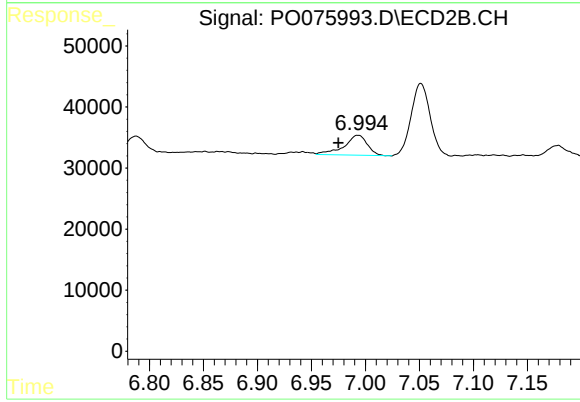
R.T.: 6.787 min
Delta R.T.: 0.009 min
Response: 37913
Conc: 16.71 ng/ml



#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.: 6.993 min
Delta R.T.: 0.018 min
Response: 49240
Conc: 17.79 ng/ml