

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071321\
 Data File : P0079524.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Jul 2021 12:55
 Operator : DD\AJ
 Sample : M3014-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 14 02:34:17 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	4.227	1164590	461721	17.418	16.101
2)	SA Decachlor...	11.138	9.677	807242	385323	15.872	14.560
Target Compounds							
8)	L2 AR-1221-1	5.269	0.000	78238	0	110.414	N.D. #
9)	L2 AR-1221-2	5.374	0.000	11785	0	22.730	N.D. #
12)	L3 AR-1232-2	6.065	5.537	244037	-11780	338.672	N.D. #
14)	L3 AR-1232-4	0.000	5.828	0	97399	N.D.	297.617 #
19)	L4 AR-1242-4	0.000	5.828	0	97399	N.D.	152.572 #
20)	L4 AR-1242-5	0.000	6.398	0	12422	N.D.	15.924 #
23)	L5 AR-1248-3	0.000	5.828	0	97399	N.D.	99.738 #
26)	L6 AR-1254-1	7.263	6.398	18317	12422	7.930	7.393
27)	L6 AR-1254-2	7.492	6.557	40307	13158	11.208	8.891
28)	L6 AR-1254-3	7.878	6.988	36507	31921	9.707	13.660 #
29)	L6 AR-1254-4	8.173	7.230	23913	13299	8.815	9.074
30)	L6 AR-1254-5	8.603	7.667	22488	22226	8.116	11.149 #
31)	L7 AR-1260-1	8.040	0.000	21524	0	8.226	N.D. #
32)	L7 AR-1260-2	8.311	7.325	23142	17695	7.348	9.375 #
33)	L7 AR-1260-3	0.000	7.486	0	21466	N.D.	11.996 #
36)	L8 AR-1262-1	0.000	7.667	0	22226	N.D.	19.770 #
43)	L9 AR-1268-3	9.920	0.000	102123	0	17.969	N.D. #

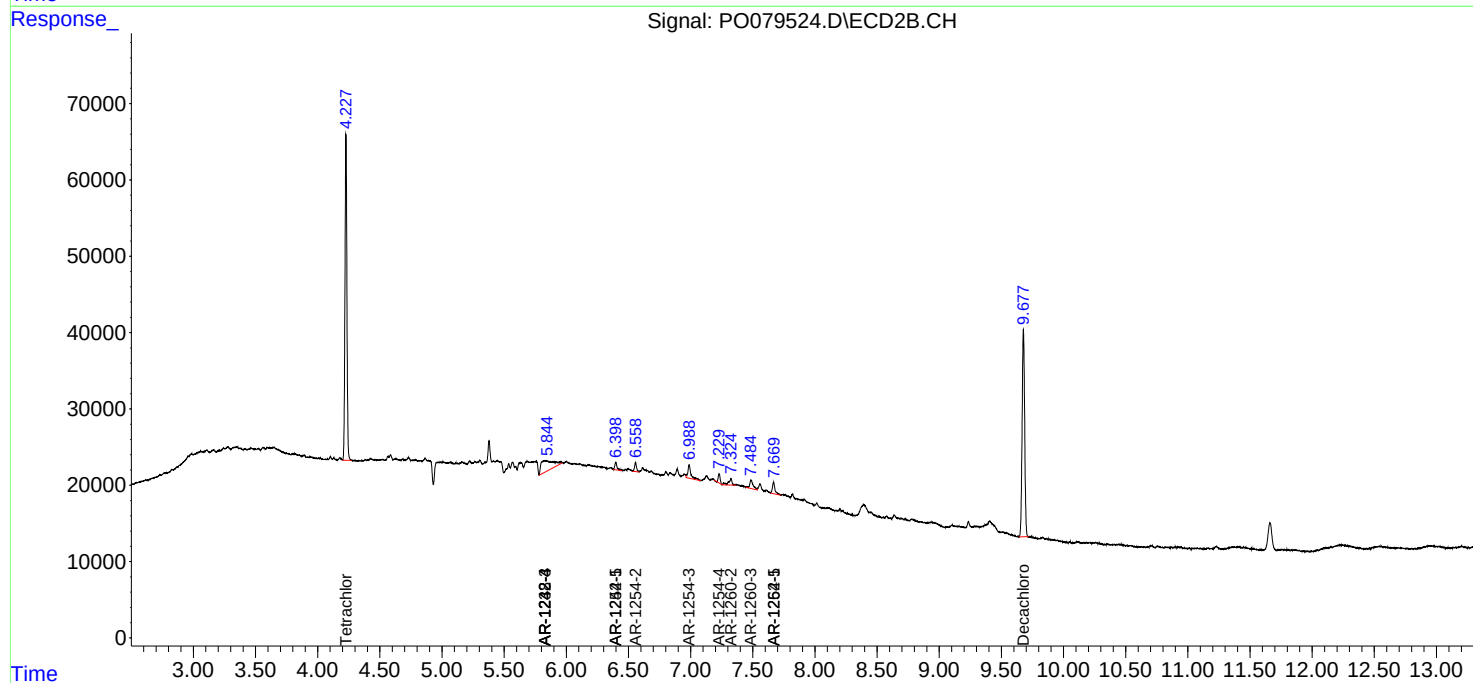
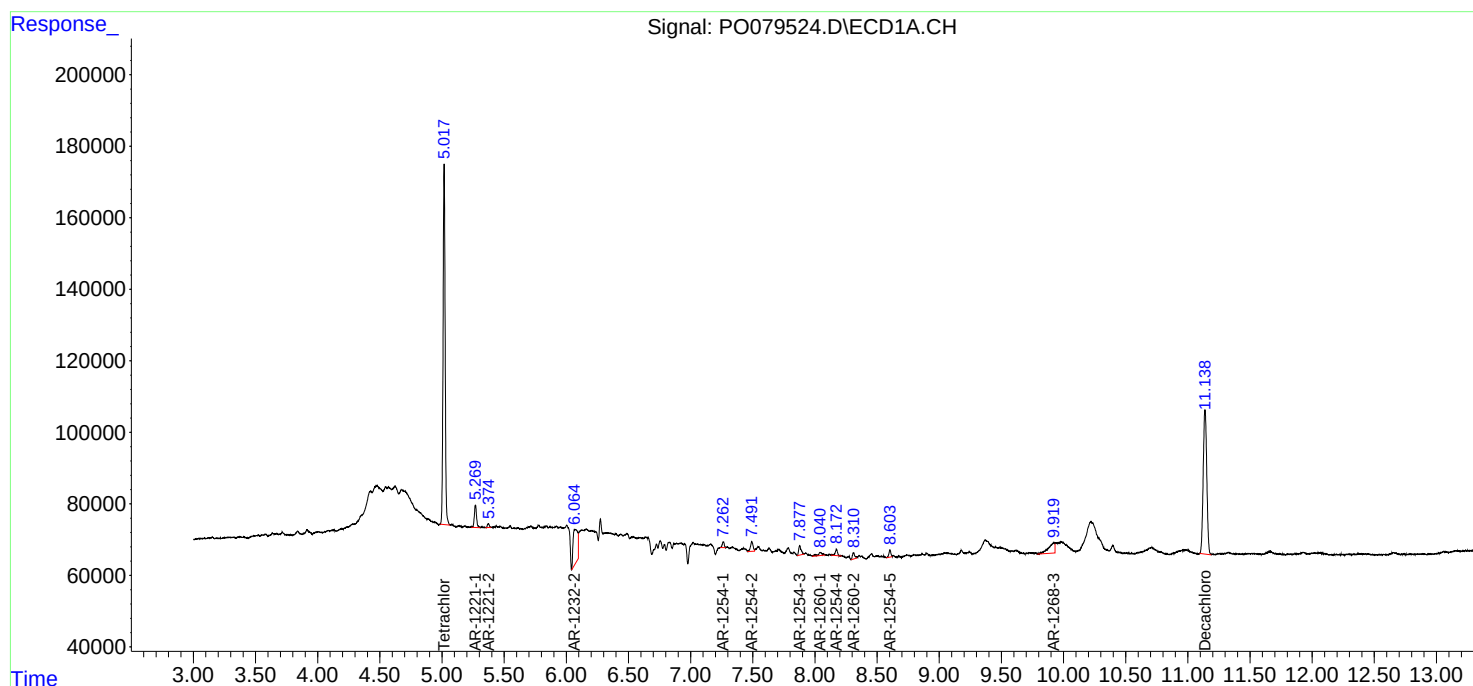
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

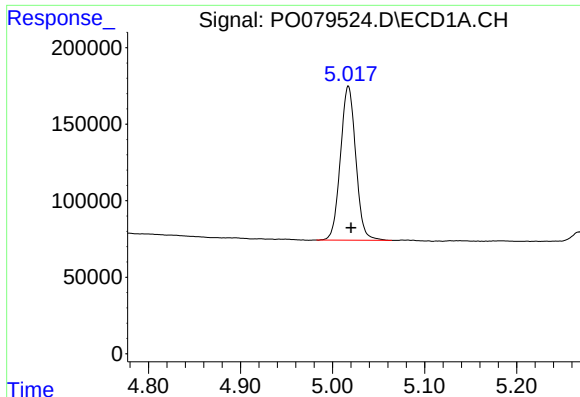
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO071321\
Data File : PO079524.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Jul 2021 12:55
Operator : DD\AJ
Sample : M3014-01
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 14 02:34:17 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

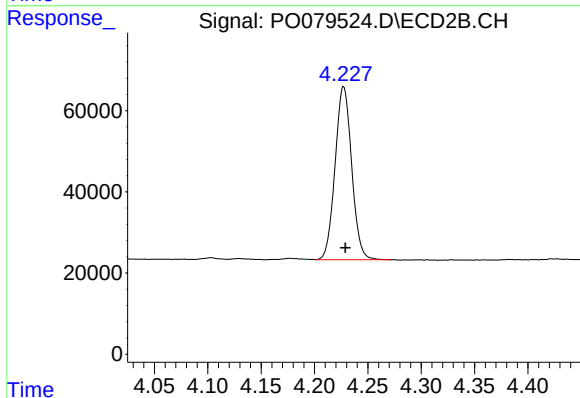




#1 Tetrachloro-m-xylene

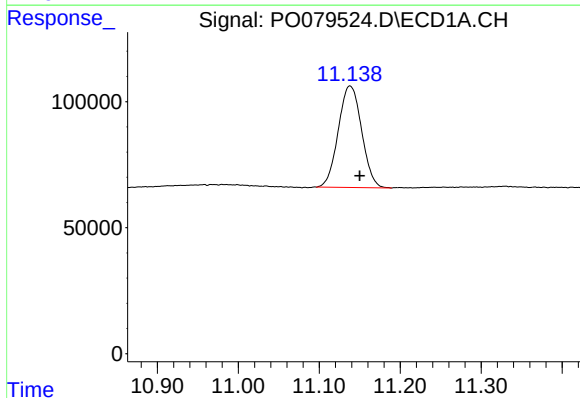
R.T.: 5.017 min
Delta R.T.: -0.003 min
Response: 1164590
Conc: 17.42 ng/ml

Instrument :
ECD_O
ClientSampleId :



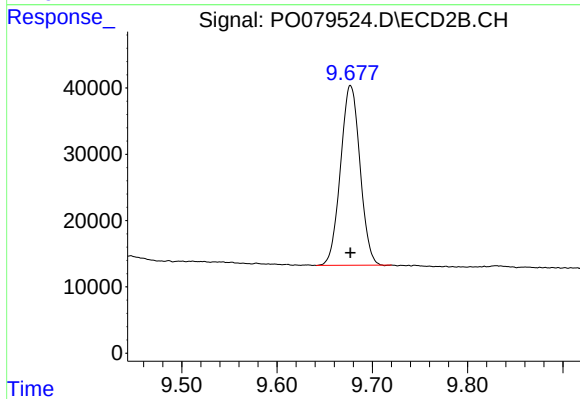
#1 Tetrachloro-m-xylene

R.T.: 4.227 min
Delta R.T.: -0.002 min
Response: 461721
Conc: 16.10 ng/ml



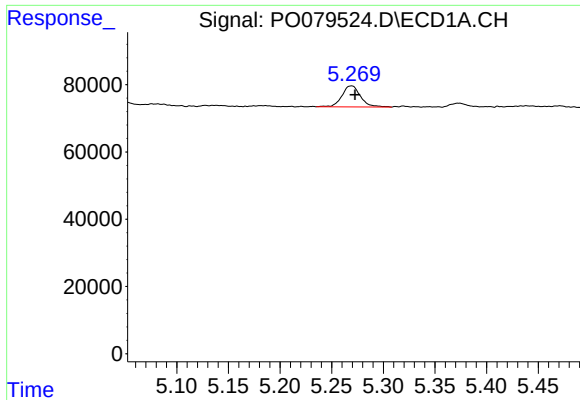
#2 Decachlorobiphenyl

R.T.: 11.138 min
Delta R.T.: -0.012 min
Response: 807242
Conc: 15.87 ng/ml



#2 Decachlorobiphenyl

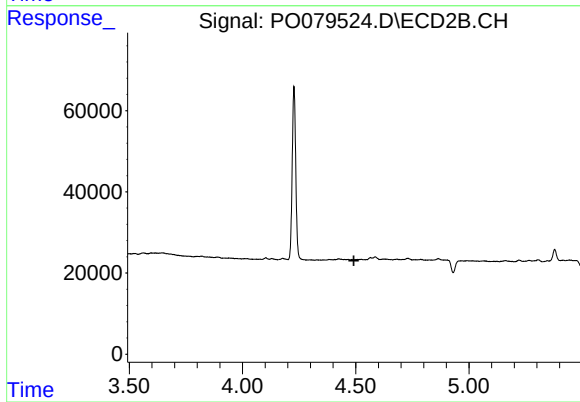
R.T.: 9.677 min
Delta R.T.: 0.000 min
Response: 385323
Conc: 14.56 ng/ml



#8 AR-1221-1

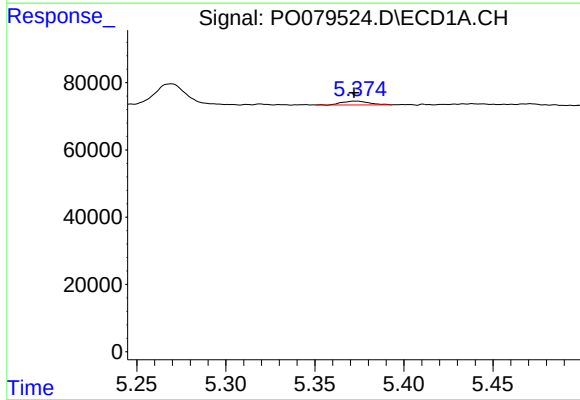
R.T.: 5.269 min
Delta R.T.: -0.003 min
Response: 78238
Conc: 110.41 ng/ml

Instrument :
ECD_O
ClientSampleId :



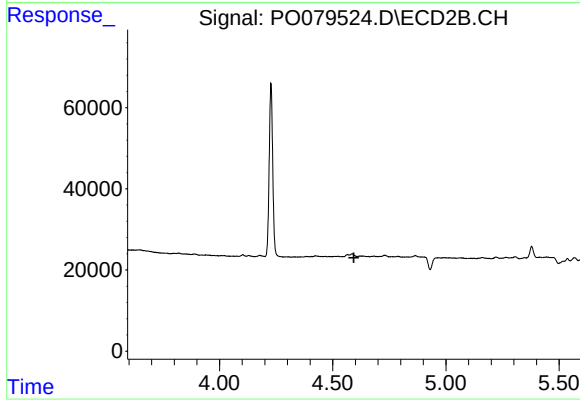
#8 AR-1221-1

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



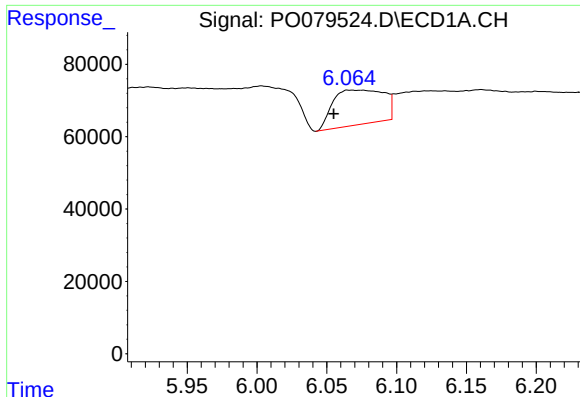
#9 AR-1221-2

R.T.: 5.374 min
Delta R.T.: 0.002 min
Response: 11785
Conc: 22.73 ng/ml



#9 AR-1221-2

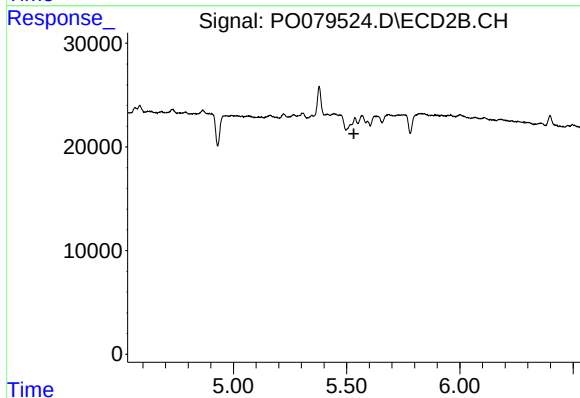
R.T.: 0.000 min
Exp R.T. : 4.593 min
Response: 0
Conc: N.D.



#12 AR-1232-2

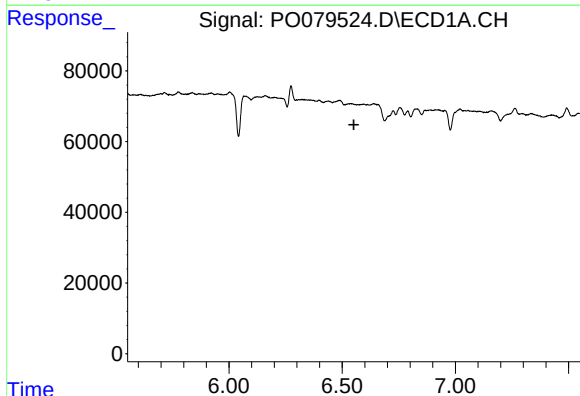
R.T.: 6.065 min
Delta R.T.: 0.010 min
Response: 244037
Conc: 338.67 ng/ml

Instrument :
ECD_O
ClientSampleId :



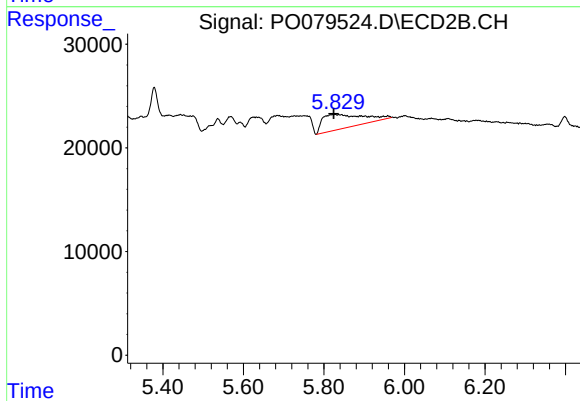
#12 AR-1232-2

R.T.: 5.537 min
Delta R.T.: 0.005 min
Response: -11780
Conc: N.D.



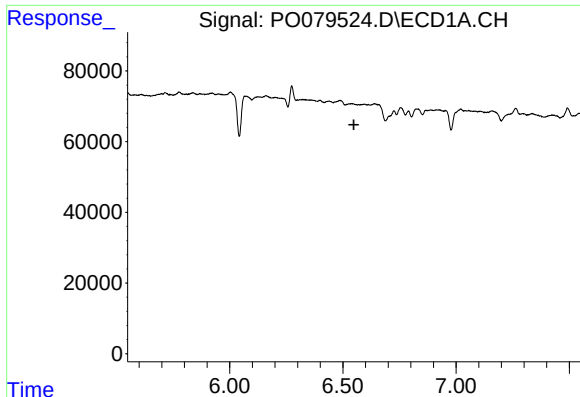
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 6.552 min
Response: 0
Conc: N.D.



#14 AR-1232-4

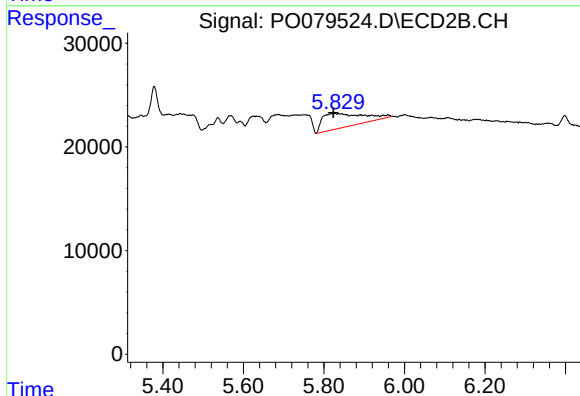
R.T.: 5.828 min
Delta R.T.: 0.003 min
Response: 97399
Conc: 297.62 ng/ml



#19 AR-1242-4

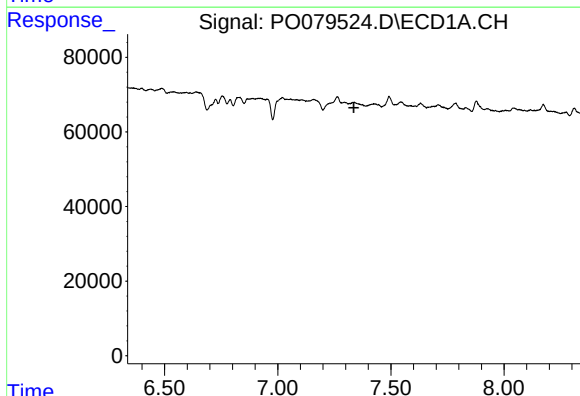
R.T.: 0.000 min
Exp R.T.: 6.549 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



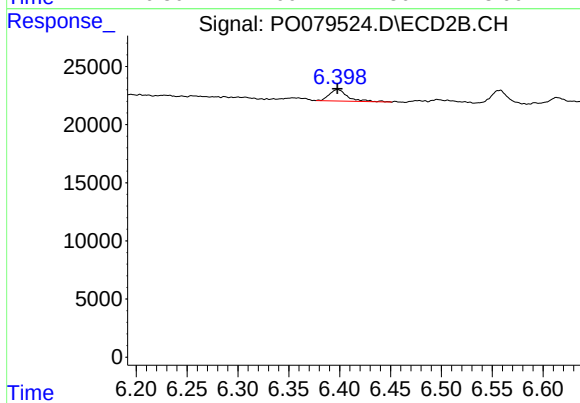
#19 AR-1242-4

R.T.: 5.828 min
Delta R.T.: 0.005 min
Response: 97399
Conc: 152.57 ng/ml



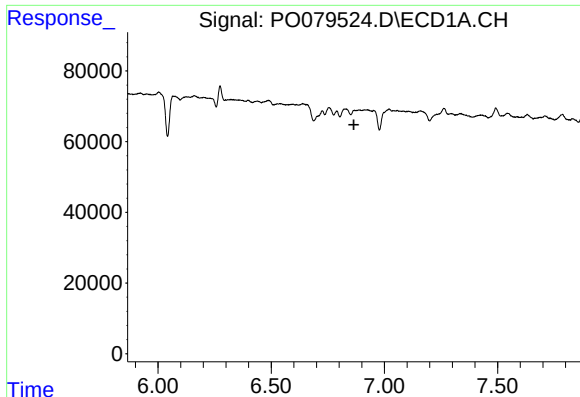
#20 AR-1242-5

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



#20 AR-1242-5

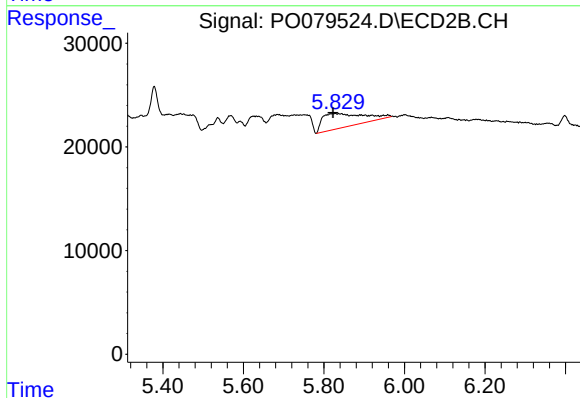
R.T.: 6.398 min
Delta R.T.: 0.000 min
Response: 12422
Conc: 15.92 ng/ml



#23 AR-1248-3

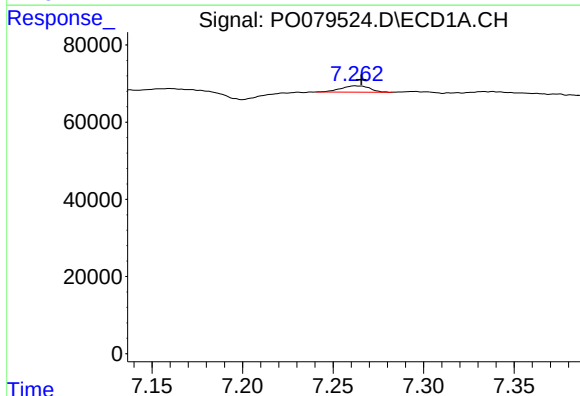
R.T.: 0.000 min
Exp R.T.: 6.865 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



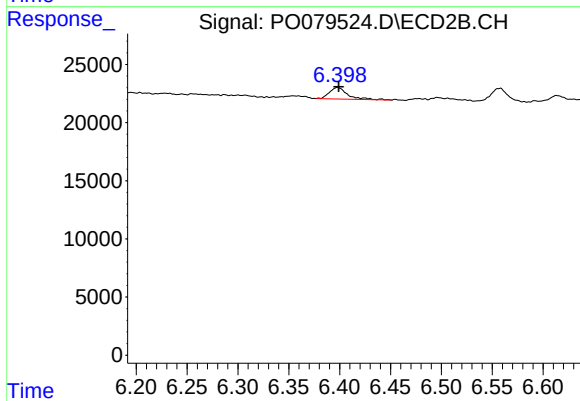
#23 AR-1248-3

R.T.: 5.828 min
Delta R.T.: 0.006 min
Response: 97399
Conc: 99.74 ng/ml



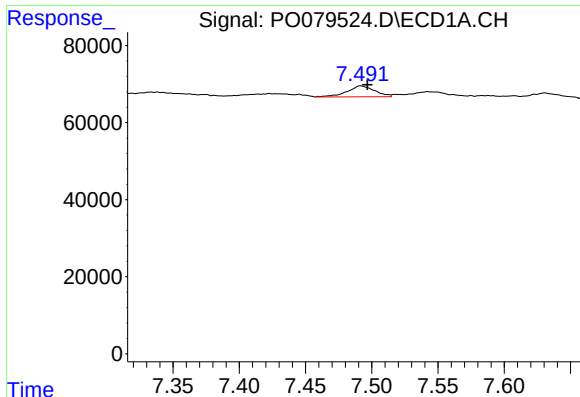
#26 AR-1254-1

R.T.: 7.263 min
Delta R.T.: -0.003 min
Response: 18317
Conc: 7.93 ng/ml



#26 AR-1254-1

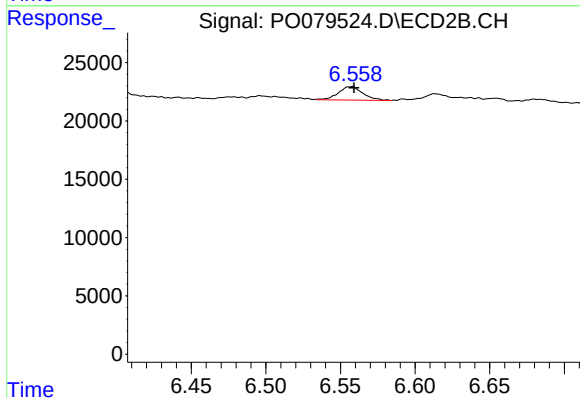
R.T.: 6.398 min
Delta R.T.: -0.001 min
Response: 12422
Conc: 7.39 ng/ml



#27 AR-1254-2

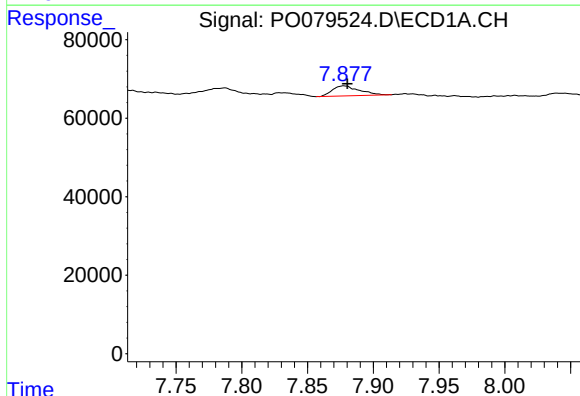
R.T.: 7.492 min
Delta R.T.: -0.005 min
Response: 40307
Conc: 11.21 ng/ml

Instrument :
ECD_O
ClientSampleId :



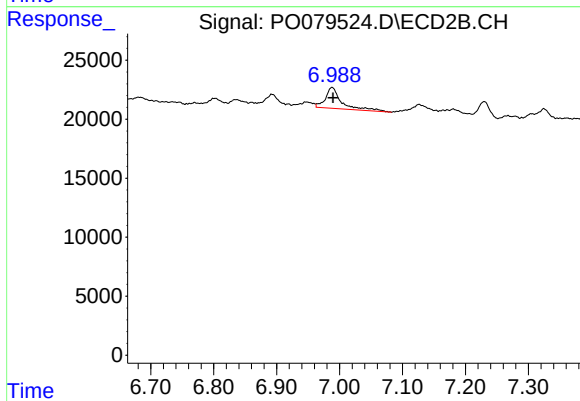
#27 AR-1254-2

R.T.: 6.557 min
Delta R.T.: -0.002 min
Response: 13158
Conc: 8.89 ng/ml



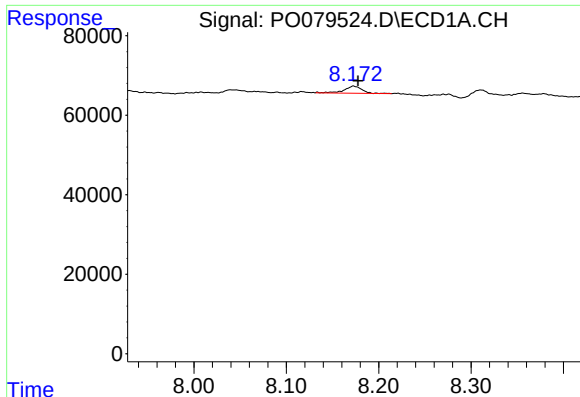
#28 AR-1254-3

R.T.: 7.878 min
Delta R.T.: -0.002 min
Response: 36507
Conc: 9.71 ng/ml



#28 AR-1254-3

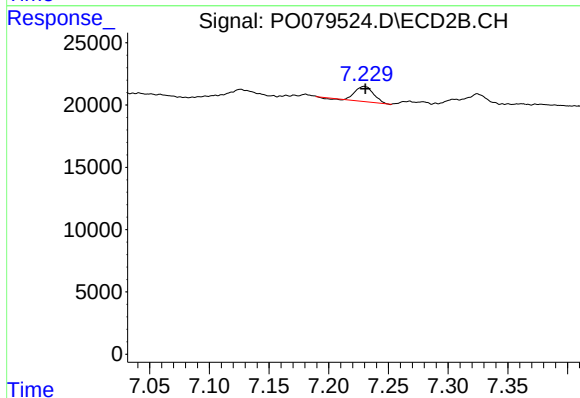
R.T.: 6.988 min
Delta R.T.: -0.001 min
Response: 31921
Conc: 13.66 ng/ml



#29 AR-1254-4

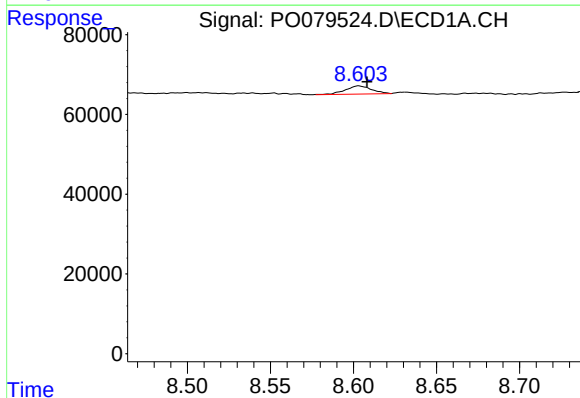
R.T.: 8.173 min
Delta R.T.: -0.005 min
Response: 23913
Conc: 8.81 ng/ml

Instrument :
ECD_O
ClientSampleId :



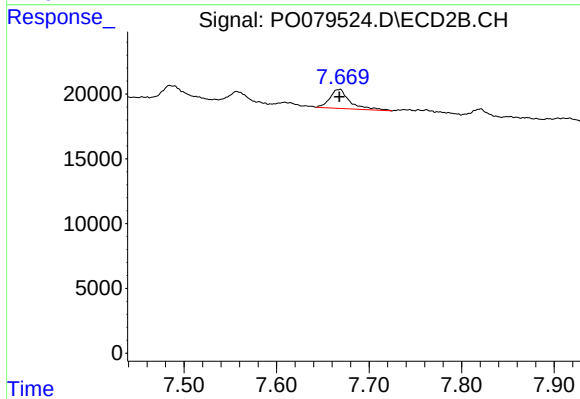
#29 AR-1254-4

R.T.: 7.230 min
Delta R.T.: -0.001 min
Response: 13299
Conc: 9.07 ng/ml



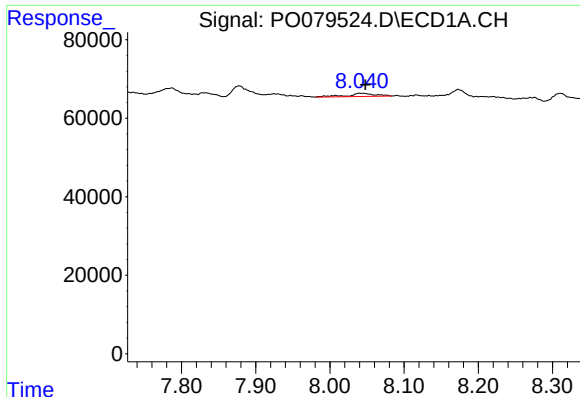
#30 AR-1254-5

R.T.: 8.603 min
Delta R.T.: -0.005 min
Response: 22488
Conc: 8.12 ng/ml



#30 AR-1254-5

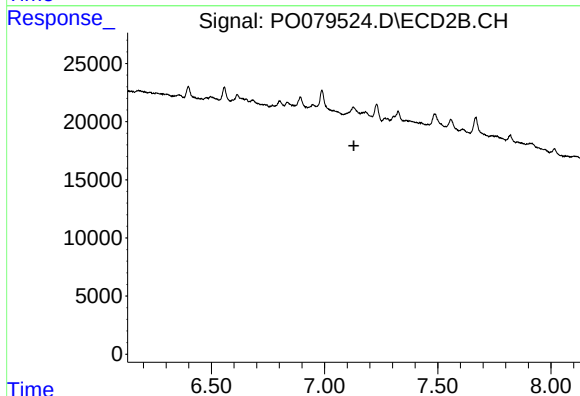
R.T.: 7.667 min
Delta R.T.: 0.000 min
Response: 22226
Conc: 11.15 ng/ml



#31 AR-1260-1

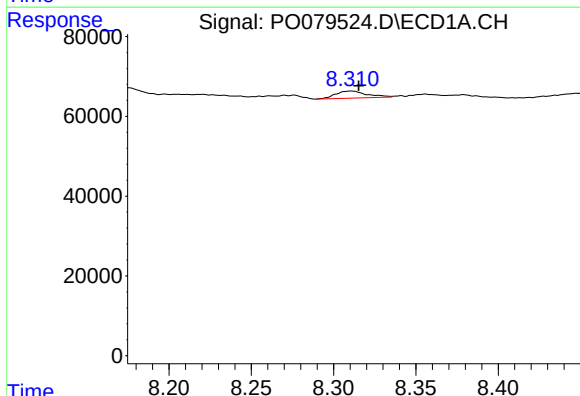
R.T.: 8.040 min
Delta R.T.: -0.008 min
Response: 21524
Conc: 8.23 ng/ml

Instrument :
ECD_O
ClientSampleId :



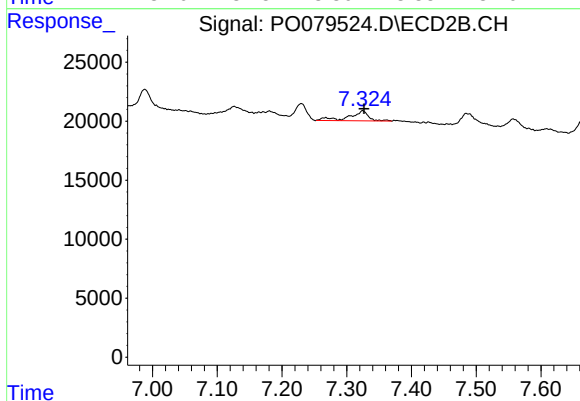
#31 AR-1260-1

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



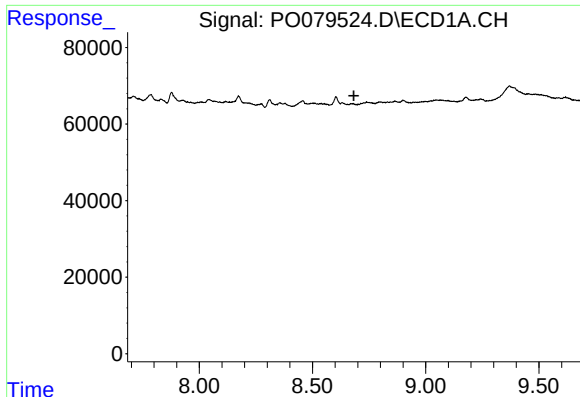
#32 AR-1260-2

R.T.: 8.311 min
Delta R.T.: -0.005 min
Response: 23142
Conc: 7.35 ng/ml



#32 AR-1260-2

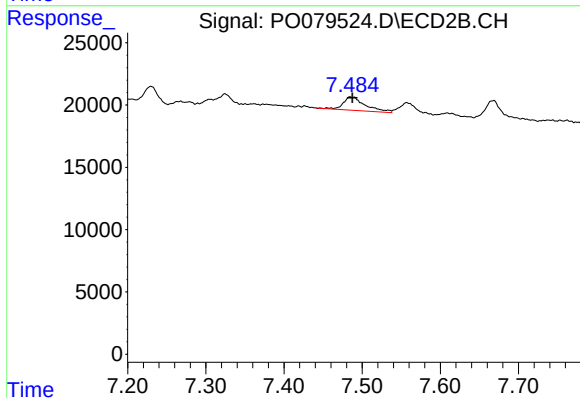
R.T.: 7.325 min
Delta R.T.: -0.002 min
Response: 17695
Conc: 9.38 ng/ml



#33 AR-1260-3

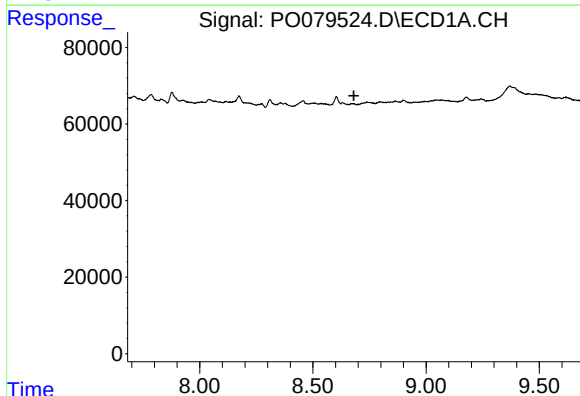
R.T.: 0.000 min
Exp R.T.: 8.682 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



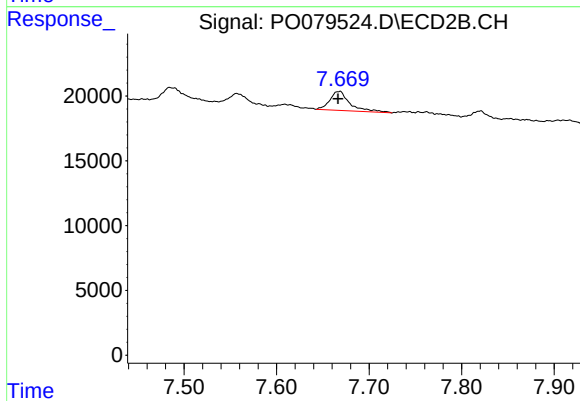
#33 AR-1260-3

R.T.: 7.486 min
Delta R.T.: -0.001 min
Response: 21466
Conc: 12.00 ng/ml



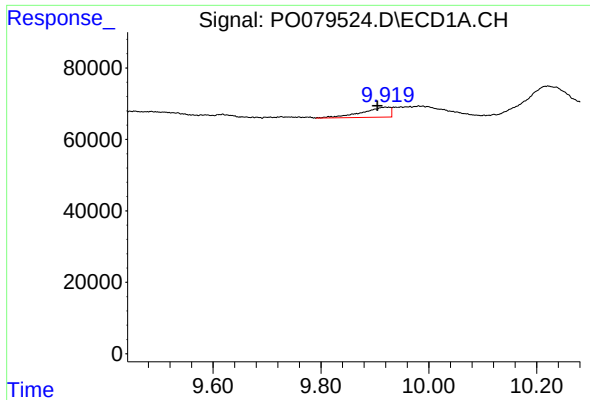
#36 AR-1262-1

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



#36 AR-1262-1

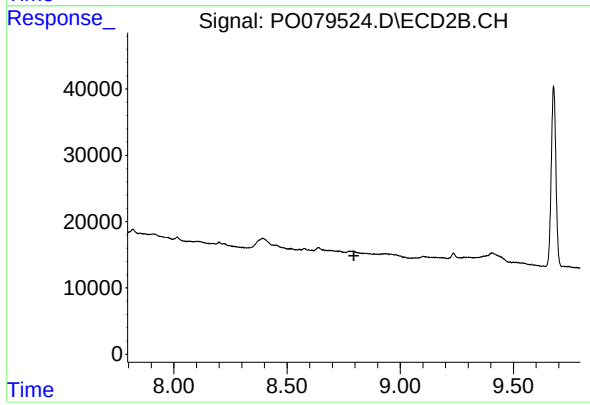
R.T.: 7.667 min
Delta R.T.: 0.000 min
Response: 22226
Conc: 19.77 ng/ml



#43 AR-1268-3

R.T.: 9.920 min
Delta R.T.: 0.015 min
Response: 102123
Conc: 17.97 ng/ml

Instrument :
ECD_O
ClientSampleId :



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.795 min
Response: 0
Conc: N.D.