

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091021\
 Data File : P0081069.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Sep 2021 19:29
 Operator : DD\AJ
 Sample : M3700-09
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 13 01:04:32 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0090221.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Sep 03 07:15:29 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...	4.927	4.054	1195672	484496	15.146	19.606 #
2)	SA Decachlor...	10.996	9.415	875384	337378	14.743	14.452
Target Compounds							
4)	L1 AR-1016-2	6.287	5.342	62679	-19915	15.709	N.D. #
5)	L1 AR-1016-3	6.329f	0.000	361953	0	143.033	N.D. #
8)	L2 AR-1221-1	5.181	4.332	74048	2121	76.204	6.481 #
9)	L2 AR-1221-2	0.000	4.415	0	6244	N.D.	25.328 #
12)	L3 AR-1232-2	5.970	5.342	5690954	-19915	5797.066	N.D. #
13)	L3 AR-1232-3	6.287	0.000	62679	0	34.630	N.D. #
17)	L4 AR-1242-2	6.287	5.342	62679	-19915	20.491	N.D. #
18)	L4 AR-1242-3	6.329f	0.000	361953	0	189.117	N.D. #
24)	L5 AR-1248-4	0.000	5.863f	0	319256	N.D.	322.906 #
28)	L6 AR-1254-3	7.806	0.000	42030	0	8.312	N.D. #
33)	L7 AR-1260-3	0.000	7.294	0	90304	N.D.	49.328 #
40)	L8 AR-1262-5	0.000	8.896f	0	19416	N.D.	16.774 #
43)	L9 AR-1268-3	0.000	8.580	0	21408	N.D.	7.247 #
44)	L9 AR-1268-4	0.000	8.896f	0	19416	N.D.	14.755 #

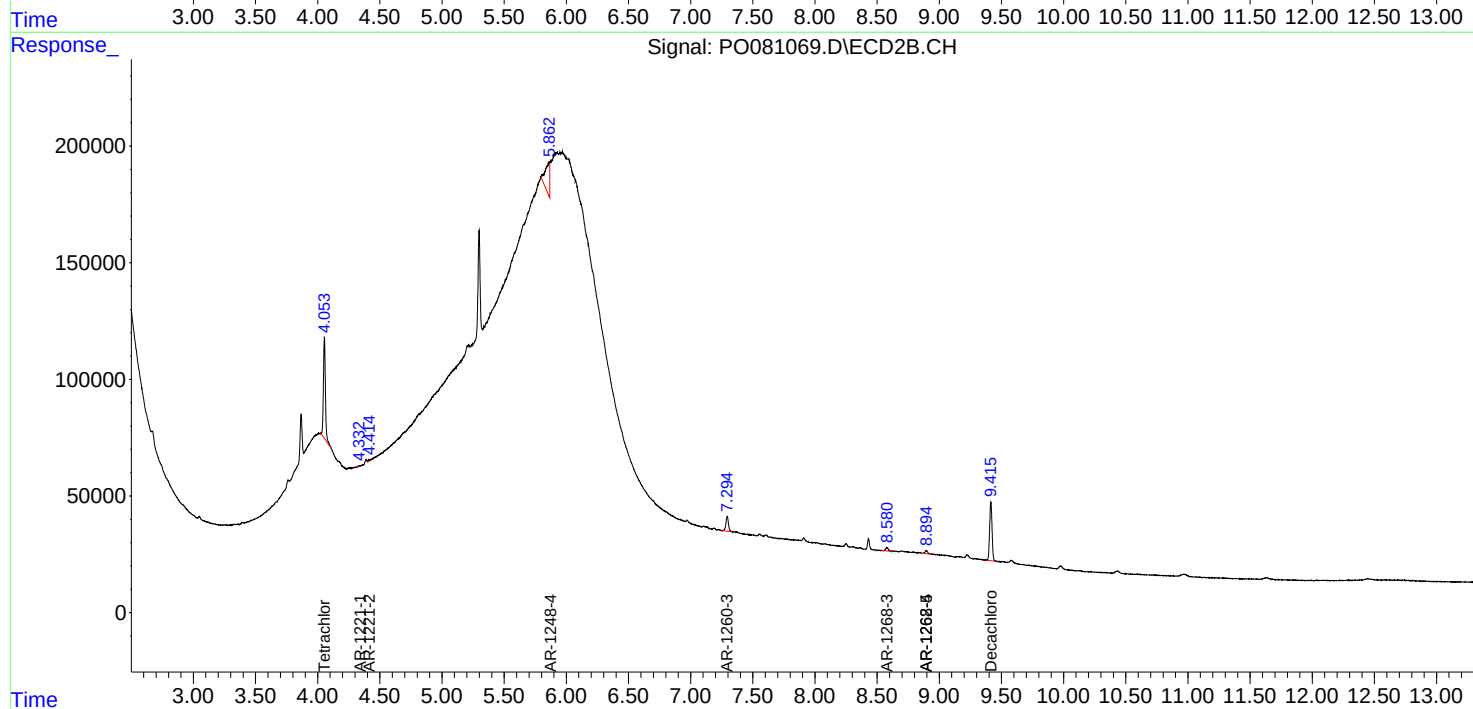
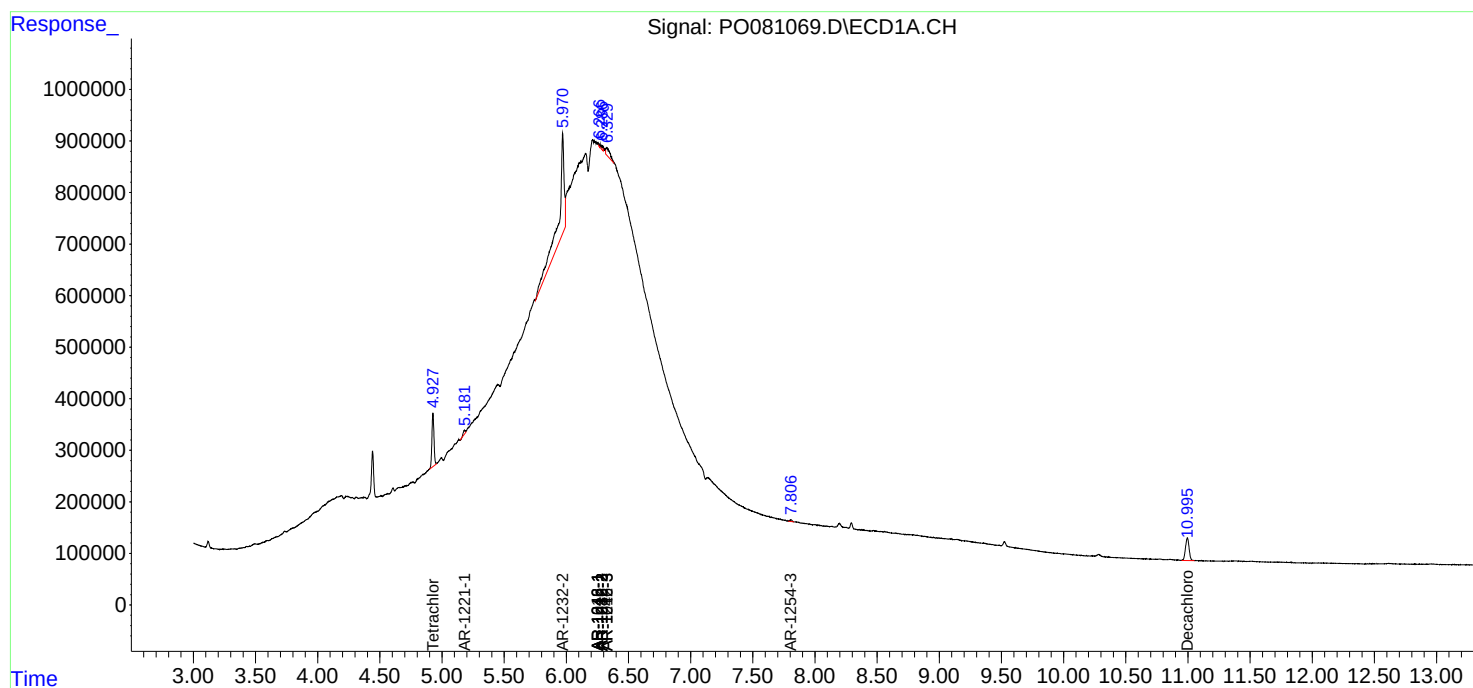
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

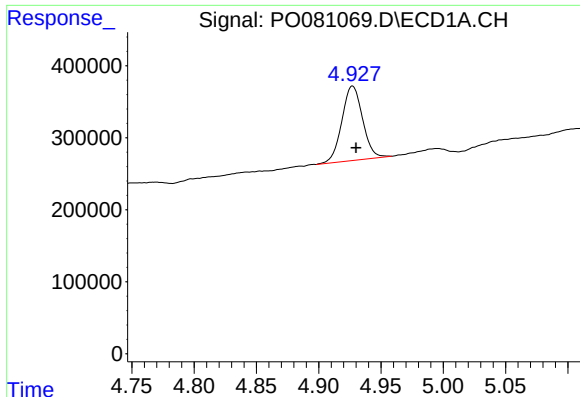
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091021\
Data File : PO081069.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 Sep 2021 19:29
Operator : DD\AJ
Sample : M3700-09
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 13 01:04:32 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO090221.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Sep 03 07:15:29 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

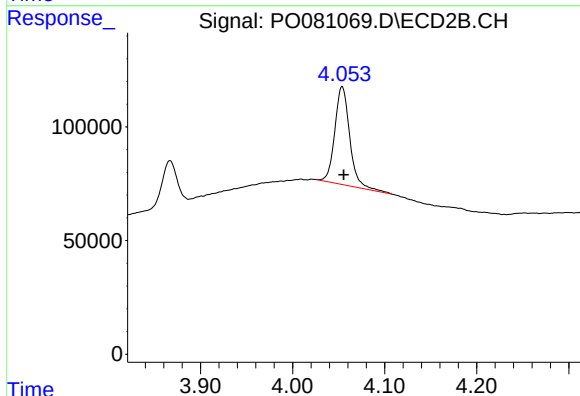




#1 Tetrachloro-m-xylene

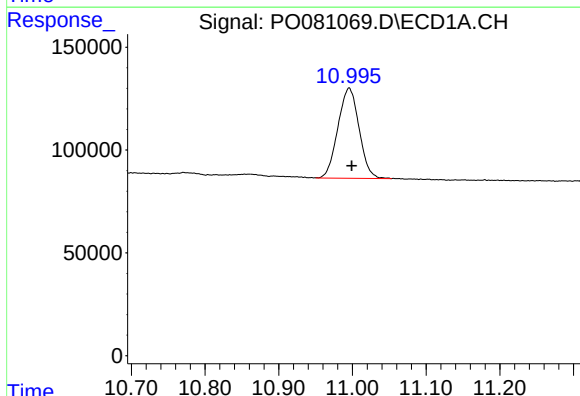
R.T.: 4.927 min
Delta R.T.: -0.003 min
Response: 1195672
Conc: 15.15 ng/ml

Instrument :
ECD_O
ClientSampleId :



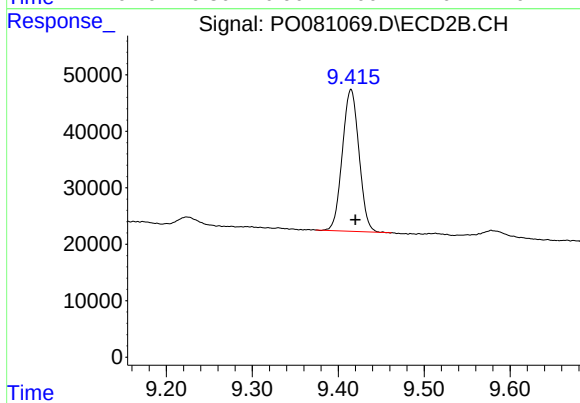
#1 Tetrachloro-m-xylene

R.T.: 4.054 min
Delta R.T.: -0.002 min
Response: 484496
Conc: 19.61 ng/ml



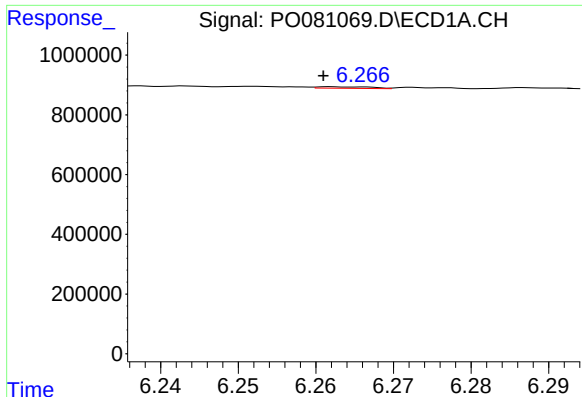
#2 Decachlorobiphenyl

R.T.: 10.996 min
Delta R.T.: -0.003 min
Response: 875384
Conc: 14.74 ng/ml



#2 Decachlorobiphenyl

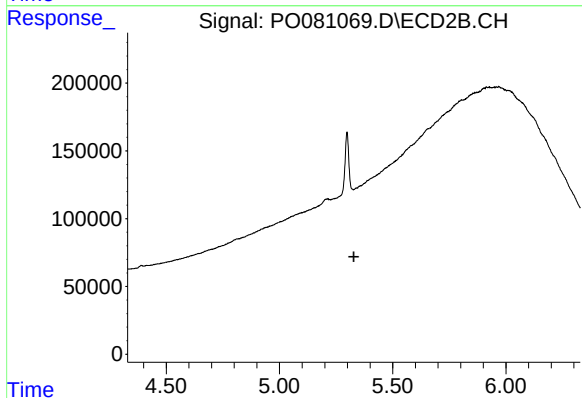
R.T.: 9.415 min
Delta R.T.: -0.005 min
Response: 337378
Conc: 14.45 ng/ml



#3 AR-1016-1

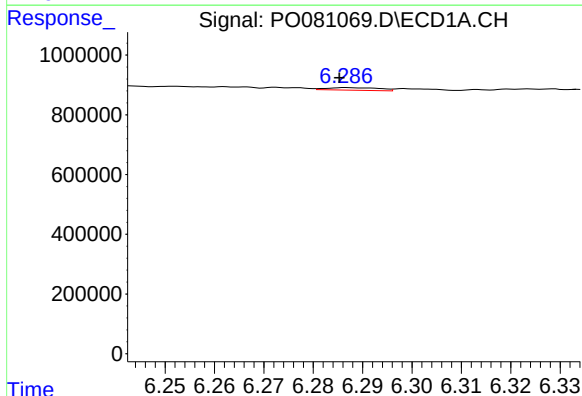
R.T.: 6.262 min
Delta R.T.: 0.001 min
Response: 25070
Conc: 8.84 ng/ml

Instrument :
ECD_O
ClientSampleId :



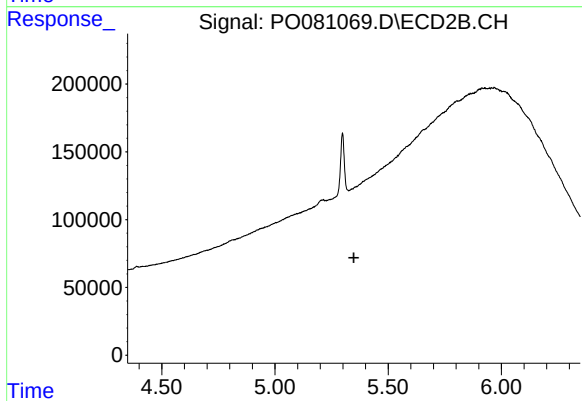
#3 AR-1016-1

R.T.: 5.342 min
Delta R.T.: 0.013 min
Response: -19915
Conc: N.D.



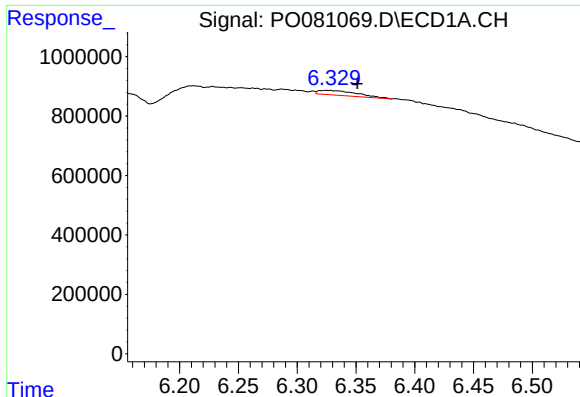
#4 AR-1016-2

R.T.: 6.287 min
Delta R.T.: 0.001 min
Response: 62679
Conc: 15.71 ng/ml



#4 AR-1016-2

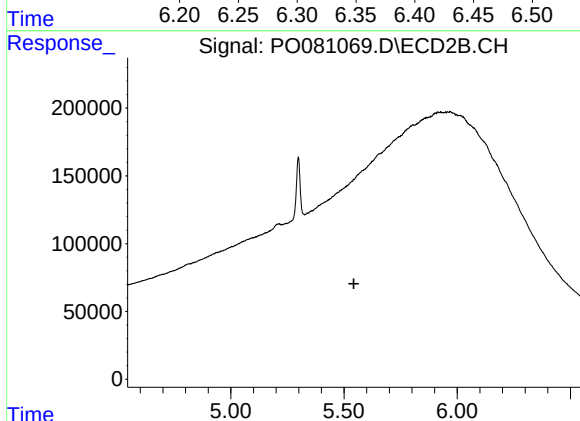
R.T.: 5.342 min
Delta R.T.: -0.006 min
Response: -19915
Conc: N.D.



#5 AR-1016-3

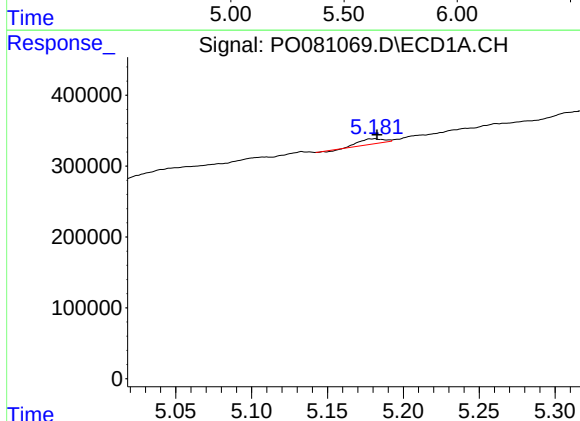
R.T.: 6.329 min
Delta R.T.: -0.023 min
Response: 361953
Conc: 143.03 ng/ml

Instrument :
ECD_O
ClientSampleId :



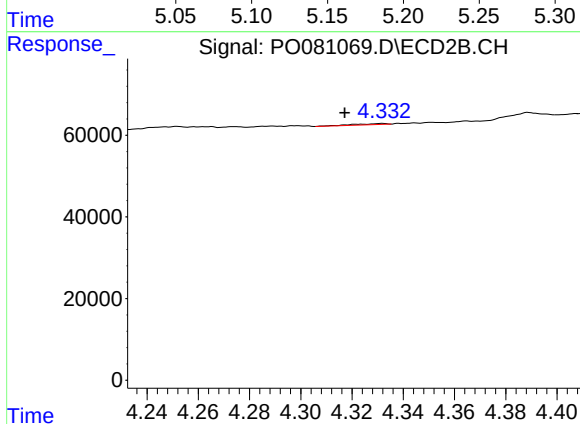
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.543 min
Response: 0
Conc: N.D.



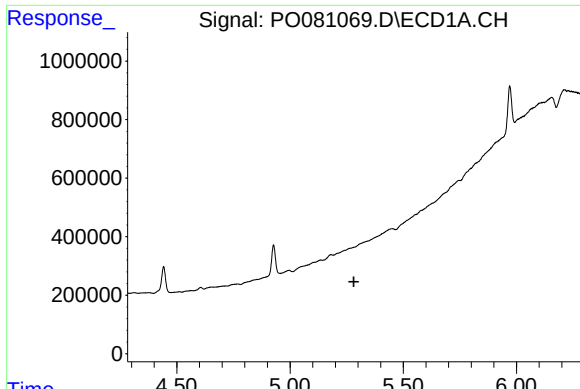
#8 AR-1221-1

R.T.: 5.181 min
Delta R.T.: -0.001 min
Response: 74048
Conc: 76.20 ng/ml



#8 AR-1221-1

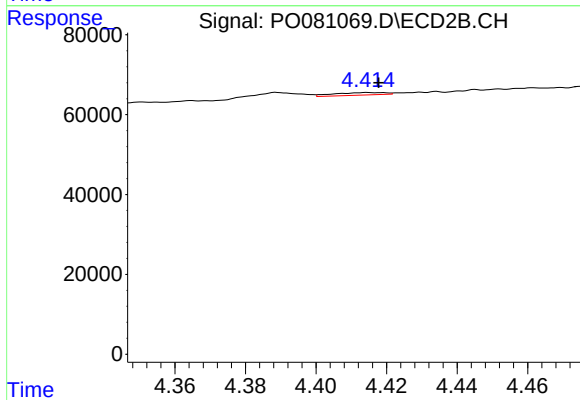
R.T.: 4.332 min
Delta R.T.: 0.015 min
Response: 2121
Conc: 6.48 ng/ml



#9 AR-1221-2

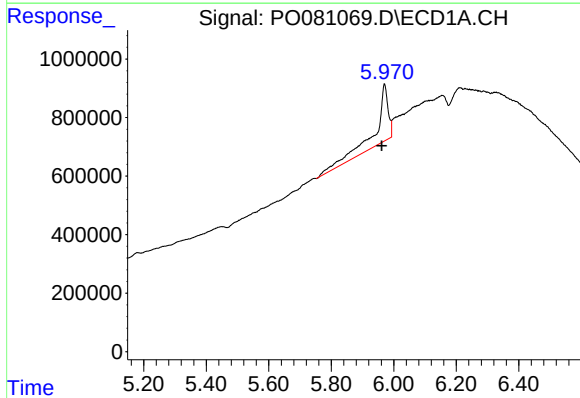
R.T.: 0.000 min
Exp R.T.: 5.282 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



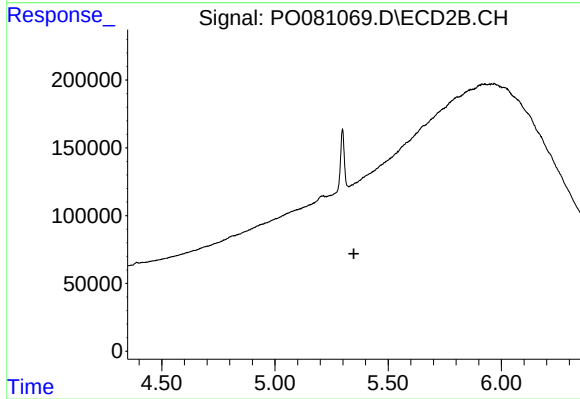
#9 AR-1221-2

R.T.: 4.415 min
Delta R.T.: -0.003 min
Response: 6244
Conc: 25.33 ng/ml



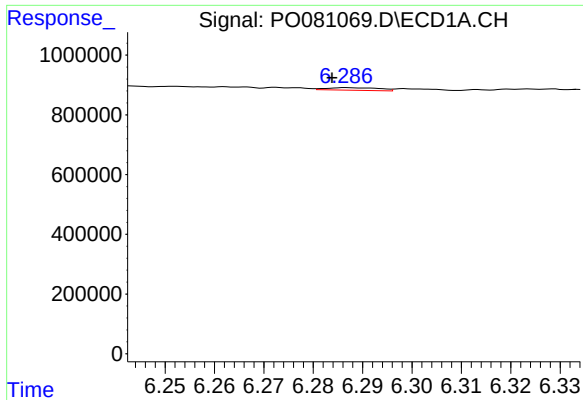
#12 AR-1232-2

R.T.: 5.970 min
Delta R.T.: 0.008 min
Response: 5690954
Conc: 5797.07 ng/ml



#12 AR-1232-2

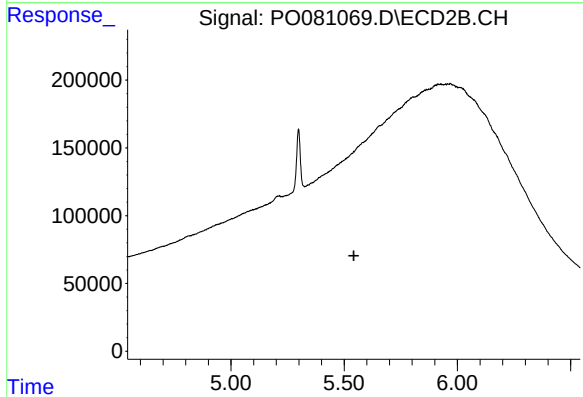
R.T.: 5.342 min
Delta R.T.: -0.006 min
Response: -19915
Conc: N.D.



#13 AR-1232-3

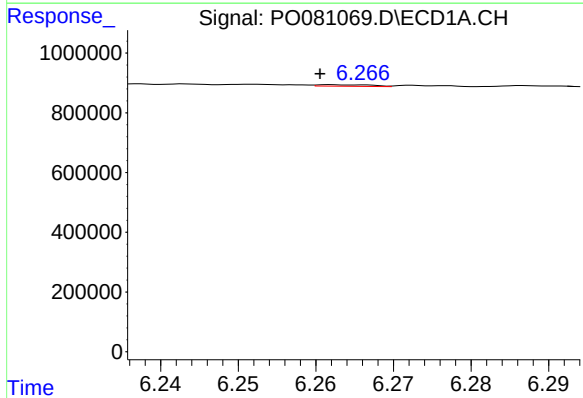
R.T.: 6.287 min
Delta R.T.: 0.003 min
Response: 62679
Conc: 34.63 ng/ml

Instrument :
ECD_O
ClientSampleId :



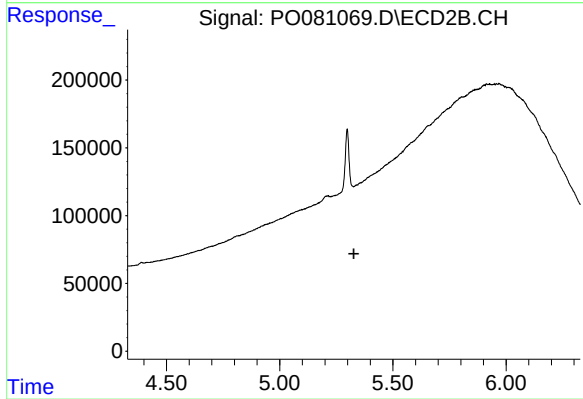
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.543 min
Response: 0
Conc: N.D.



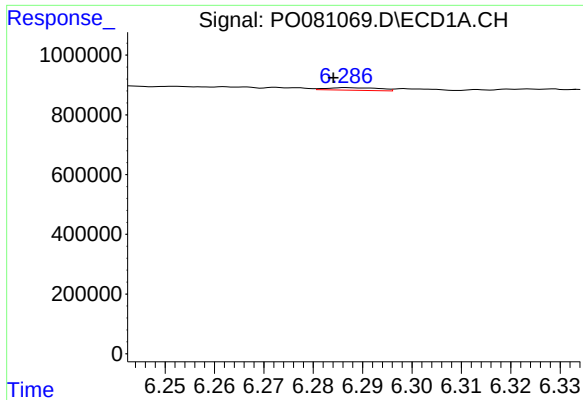
#16 AR-1242-1

R.T.: 6.262 min
Delta R.T.: 0.002 min
Response: 25070
Conc: 11.45 ng/ml



#16 AR-1242-1

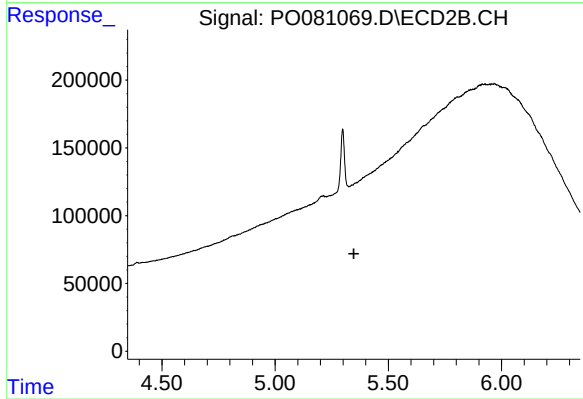
R.T.: 5.342 min
Delta R.T.: 0.015 min
Response: -19915
Conc: N.D.



#17 AR-1242-2

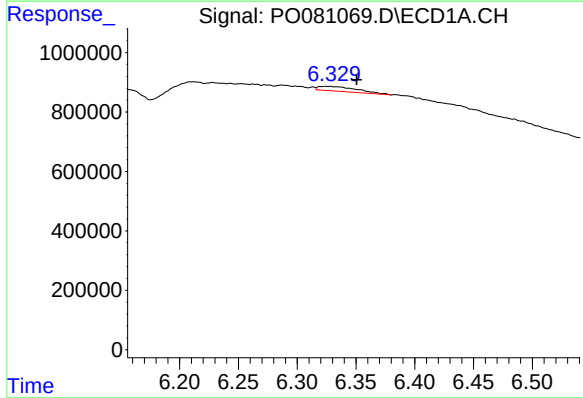
R.T.: 6.287 min
Delta R.T.: 0.003 min
Response: 62679
Conc: 20.49 ng/ml

Instrument :
ECD_O
ClientSampleId :



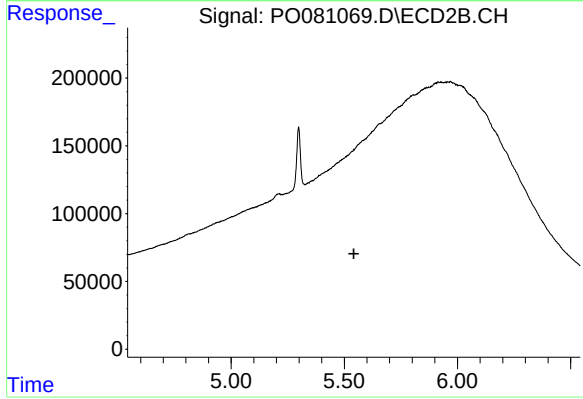
#17 AR-1242-2

R.T.: 5.342 min
Delta R.T.: -0.005 min
Response: -19915
Conc: N.D.



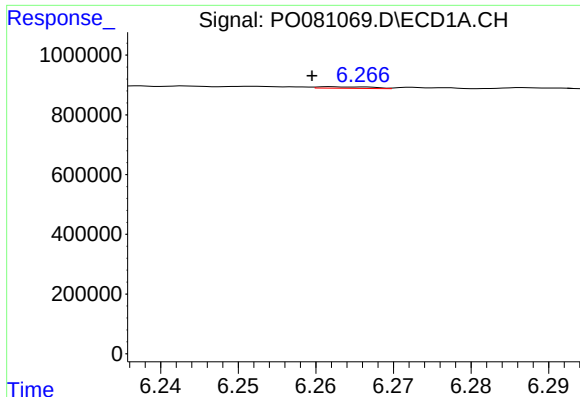
#18 AR-1242-3

R.T.: 6.329 min
Delta R.T.: -0.022 min
Response: 361953
Conc: 189.12 ng/ml



#18 AR-1242-3

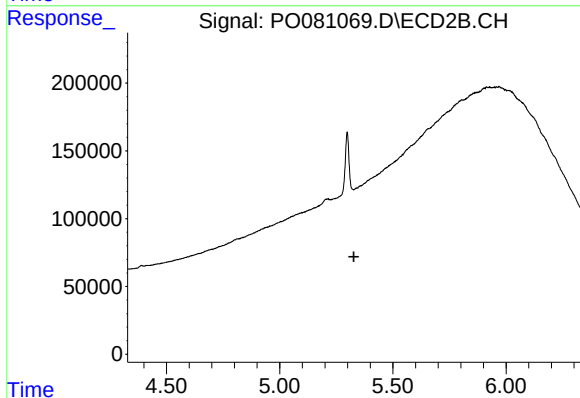
R.T.: 0.000 min
Exp R.T.: 5.542 min
Response: 0
Conc: N.D.



#21 AR-1248-1

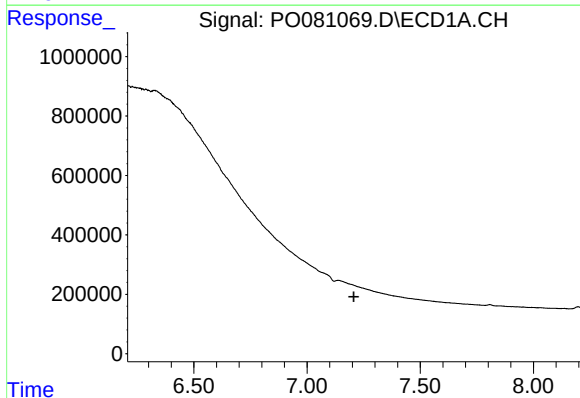
R.T.: 6.262 min
Delta R.T.: 0.003 min
Response: 25070
Conc: 14.53 ng/ml

Instrument :
ECD_O
ClientSampleId :



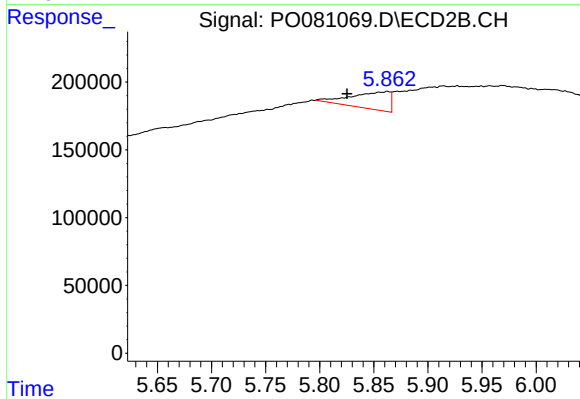
#21 AR-1248-1

R.T.: 5.342 min
Delta R.T.: 0.015 min
Response: -19915
Conc: N.D.



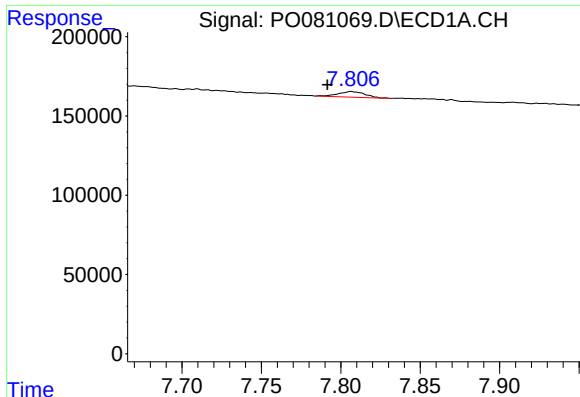
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 7.207 min
Response: 0
Conc: N.D.



#24 AR-1248-4

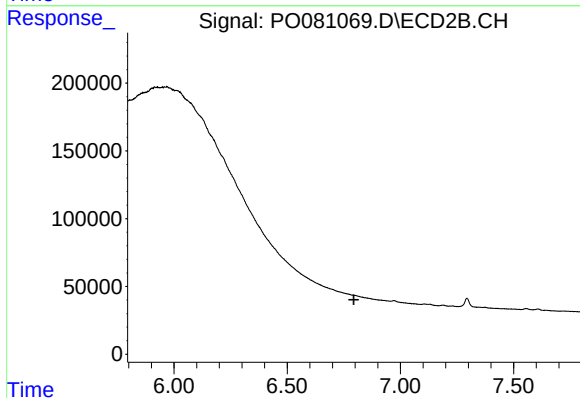
R.T.: 5.863 min
Delta R.T.: 0.037 min
Response: 319256
Conc: 322.91 ng/ml



#28 AR-1254-3

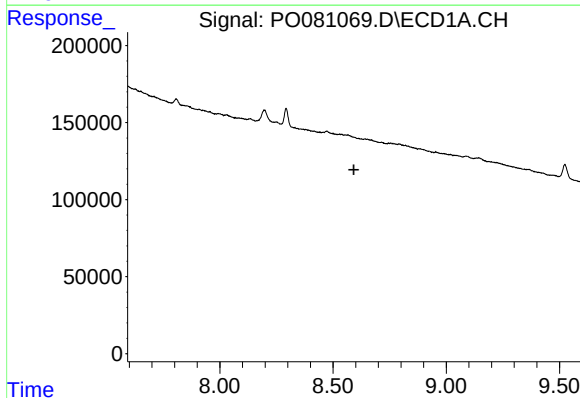
R.T.: 7.806 min
Delta R.T.: 0.015 min
Response: 42030
Conc: 8.31 ng/ml

Instrument :
ECD_O
ClientSampleId :



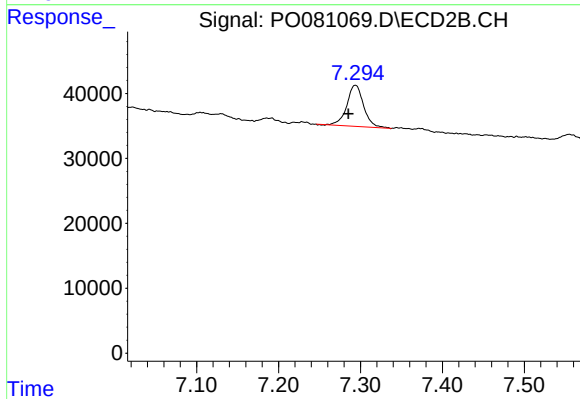
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.795 min
Response: 0
Conc: N.D.



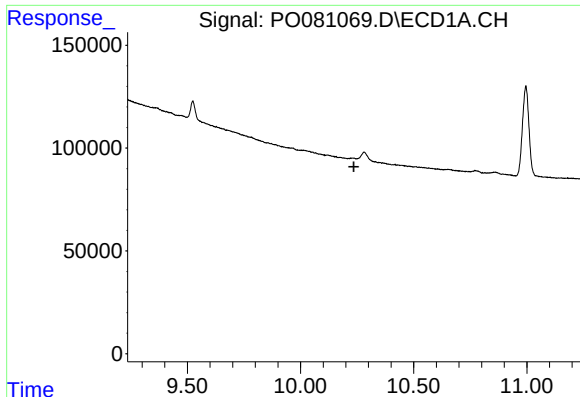
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.592 min
Response: 0
Conc: N.D.



#33 AR-1260-3

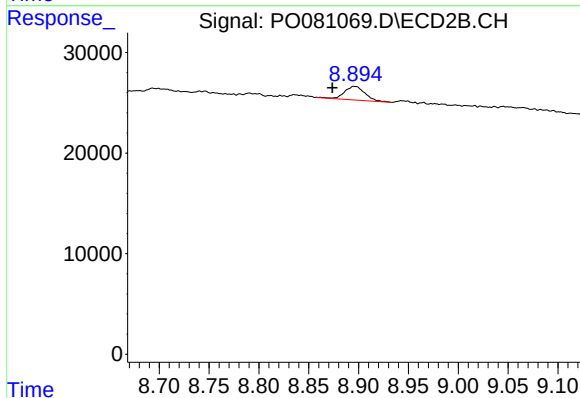
R.T.: 7.294 min
Delta R.T.: 0.009 min
Response: 90304
Conc: 49.33 ng/ml



#40 AR-1262-5

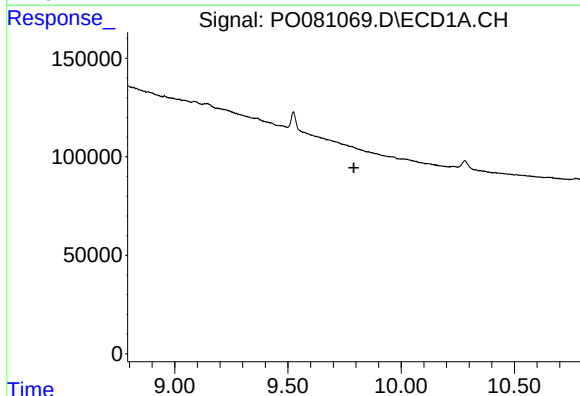
R.T.: 0.000 min
Exp R.T. : 10.236 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



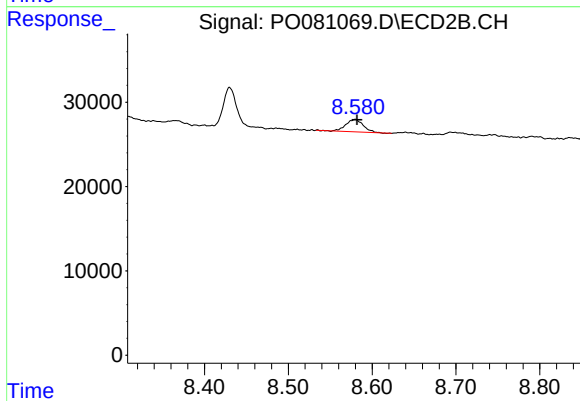
#40 AR-1262-5

R.T.: 8.896 min
Delta R.T.: 0.022 min
Response: 19416
Conc: 16.77 ng/ml



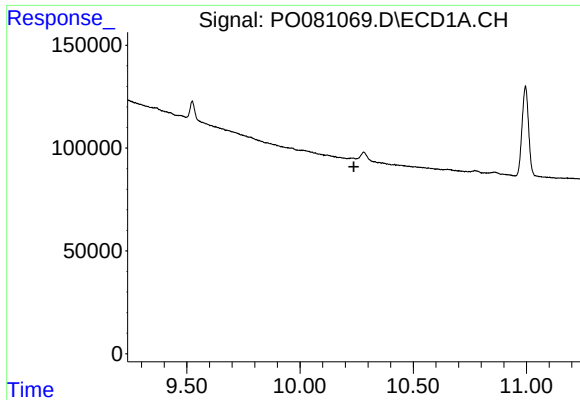
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 9.791 min
Response: 0
Conc: N.D.



#43 AR-1268-3

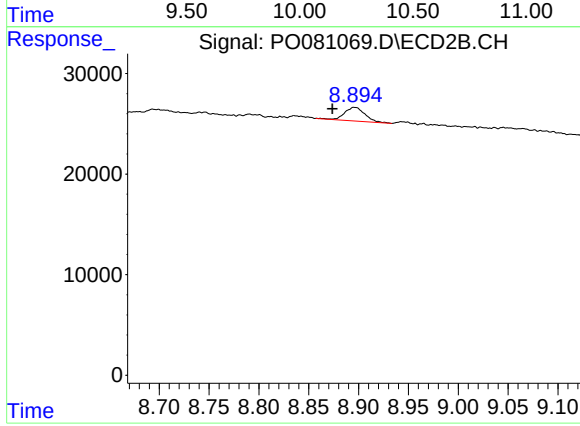
R.T.: 8.580 min
Delta R.T.: -0.002 min
Response: 21408
Conc: 7.25 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 10.238 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#44 AR-1268-4

R.T.: 8.896 min
Delta R.T.: 0.022 min
Response: 19416
Conc: 14.76 ng/ml