

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121120\
 Data File : PO073729.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Dec 2020 8:15
 Operator : DD\AJ
 Sample : L5009-02
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 14 00:34:47 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121020.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 11 03:58:06 2020
 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...	4.940	3.999	1983020	1202824	21.689	22.425
2)	SA Decachlor...	10.964	9.265	1539901	869928	18.634	18.592
Target Compounds							
3)	L1 AR-1016-1	6.264	0.000	36646	0	10.429	N.D. #
4)	L1 AR-1016-2	6.286	0.000	38838	0	7.946	N.D. #
8)	L2 AR-1221-1	5.194	0.000	107286	0	101.258	N.D. #
9)	L2 AR-1221-2	5.291	0.000	35839	0	45.625	N.D. #
10)	L2 AR-1221-3	5.380	0.000	10556	0	4.339	N.D. #
11)	L3 AR-1232-1	5.380	0.000	10556	0	5.119	N.D. #
13)	L3 AR-1232-3	6.286	0.000	38838	0	18.098	N.D. #
16)	L4 AR-1242-1	6.264	0.000	36646	0	12.930	N.D. #
17)	L4 AR-1242-2	6.286	0.000	38838	0	9.972	N.D. #
20)	L4 AR-1242-5	7.205f	0.000	21514	0	9.851	N.D. #
21)	L5 AR-1248-1	6.264	0.000	36646	0	16.865	N.D. #
24)	L5 AR-1248-4	7.205	0.000	21514	0	5.380	N.D. #
26)	L6 AR-1254-1	7.174	0.000	29171	0	7.685	N.D. #
27)	L6 AR-1254-2	7.416	0.000	25365	0	4.302	N.D. #
32)	L7 AR-1260-2	8.237	0.000	10370	0	1.846	N.D. #
34)	L7 AR-1260-4	8.810	0.000	3764	0	0.795	N.D. #
38)	L8 AR-1262-3	9.486f	0.000	2407	0	0.284	N.D. #
41)	L9 AR-1268-1	9.486f	0.000	2407	0	0.169	N.D. #

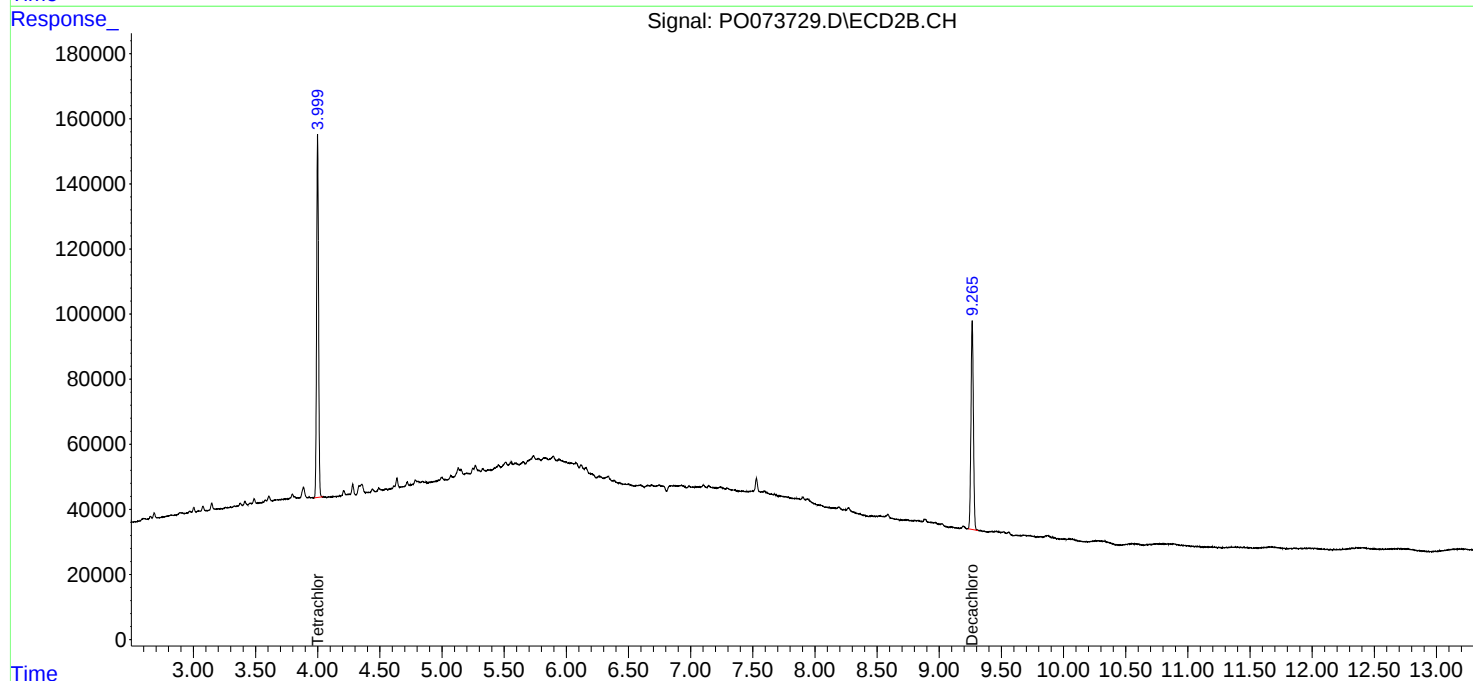
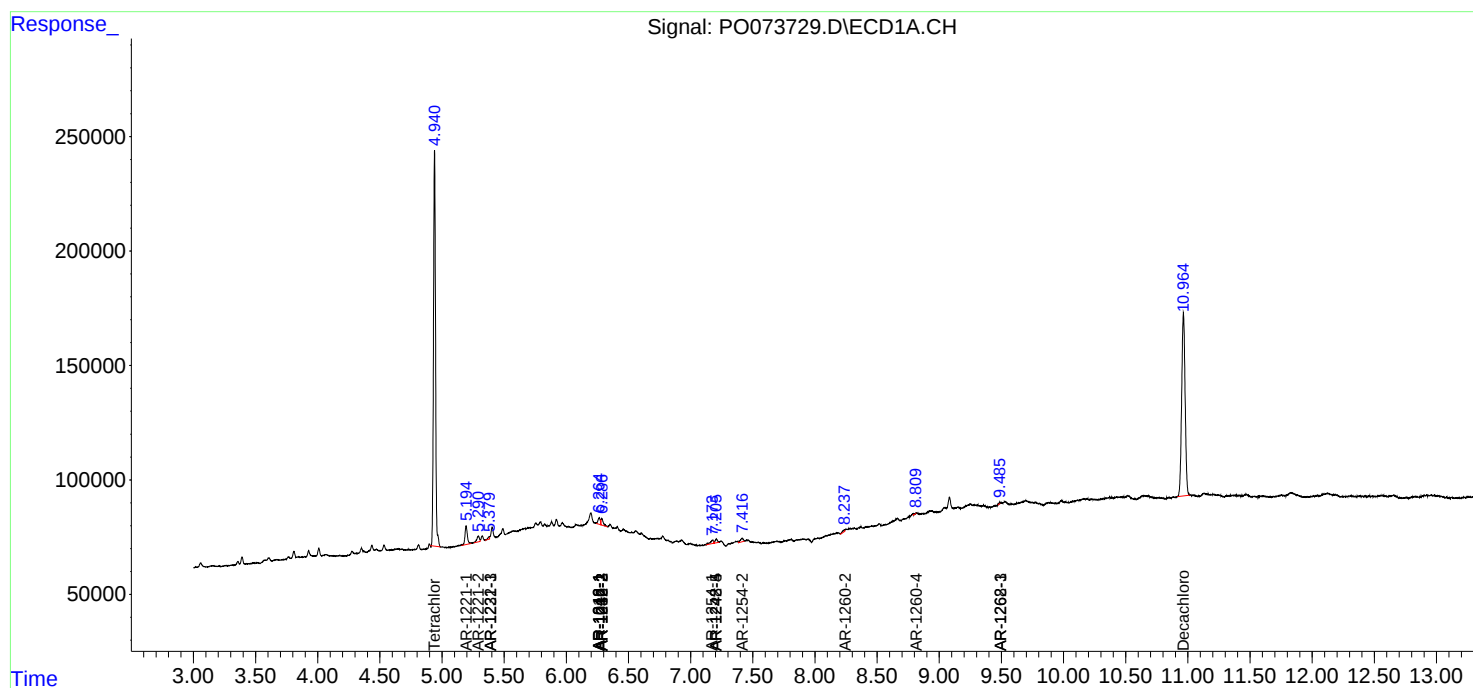
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

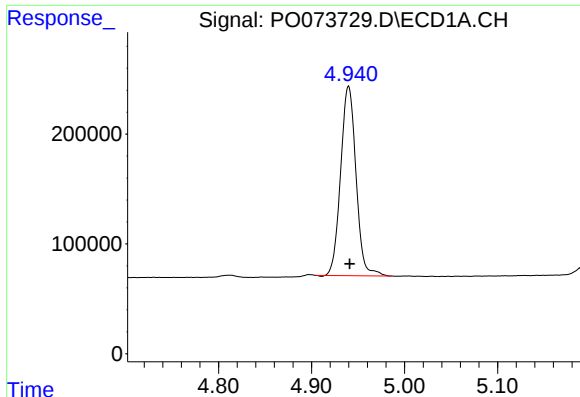
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121120\
Data File : P0073729.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Dec 2020 8:15
Operator : DD\AJ
Sample : L5009-02
Misc :
ALS Vial : 67 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 14 00:34:47 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121020.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 11 03:58:06 2020
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

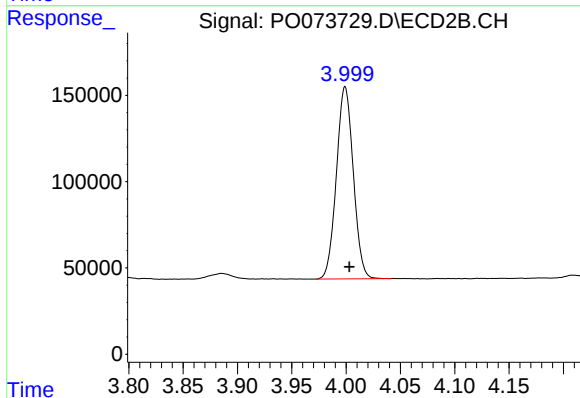




#1 Tetrachloro-m-xylene

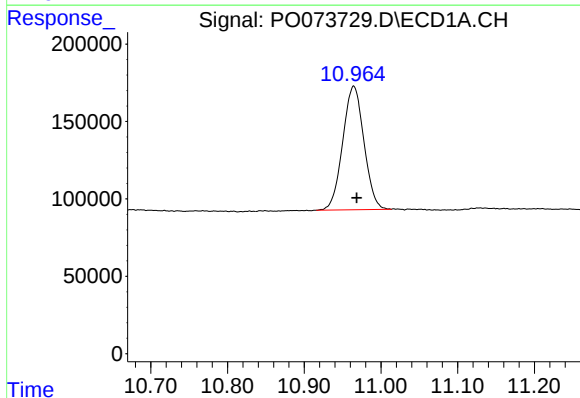
R.T.: 4.940 min
Delta R.T.: -0.001 min
Response: 1983020
Conc: 21.69 ng/ml

Instrument :
ECD_O
ClientSampleId :



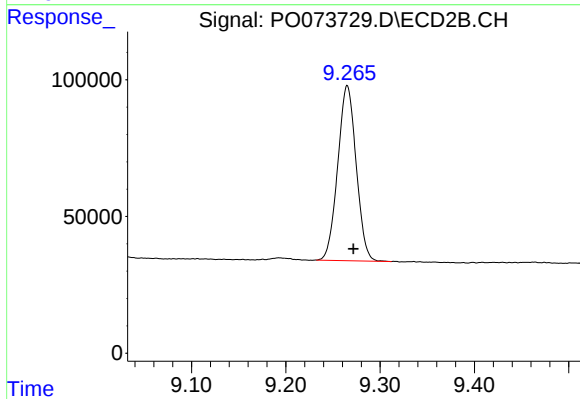
#1 Tetrachloro-m-xylene

R.T.: 3.999 min
Delta R.T.: -0.004 min
Response: 1202824
Conc: 22.43 ng/ml



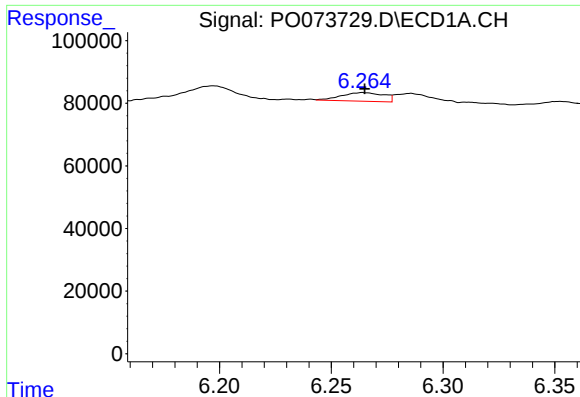
#2 Decachlorobiphenyl

R.T.: 10.964 min
Delta R.T.: -0.004 min
Response: 1539901
Conc: 18.63 ng/ml



#2 Decachlorobiphenyl

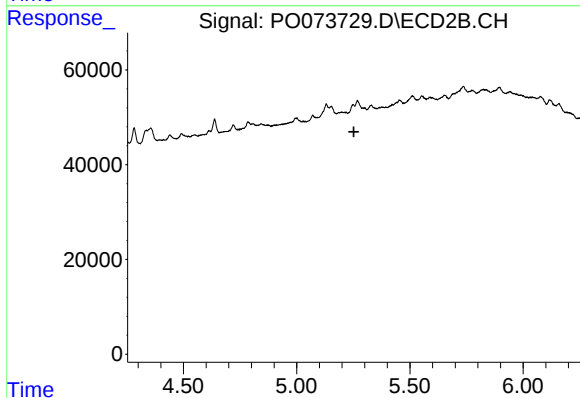
R.T.: 9.265 min
Delta R.T.: -0.006 min
Response: 869928
Conc: 18.59 ng/ml



#3 AR-1016-1

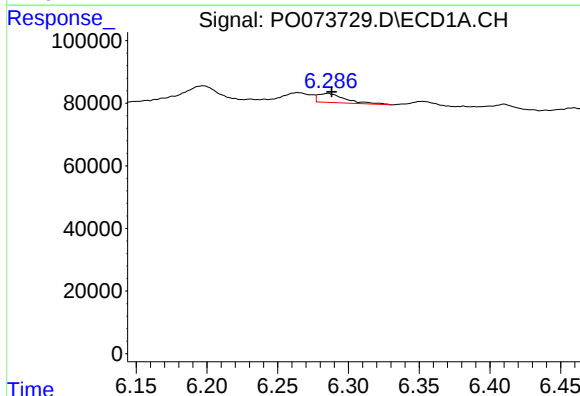
R.T.: 6.264 min
Delta R.T.: 0.000 min
Response: 36646
Conc: 10.43 ng/ml

Instrument :
ECD_O
ClientSampleId :



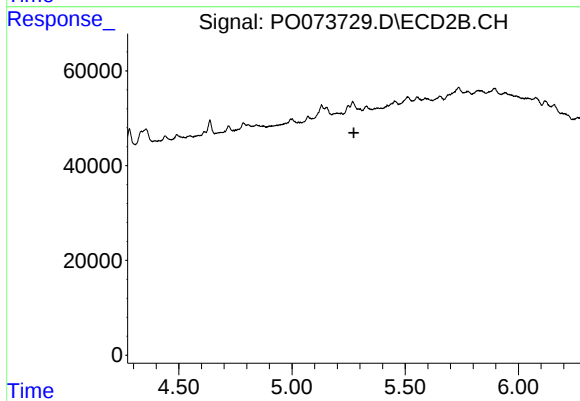
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.252 min
Response: 0
Conc: N.D.



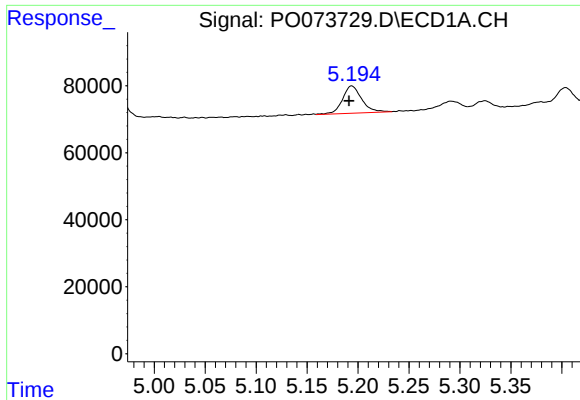
#4 AR-1016-2

R.T.: 6.286 min
Delta R.T.: -0.002 min
Response: 38838
Conc: 7.95 ng/ml



#4 AR-1016-2

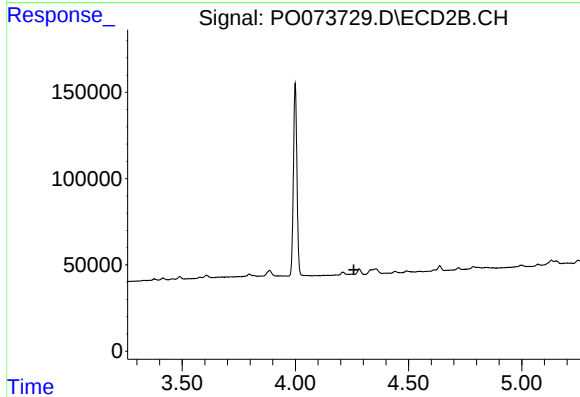
R.T.: 0.000 min
Exp R.T. : 5.273 min
Response: 0
Conc: N.D.



#8 AR-1221-1

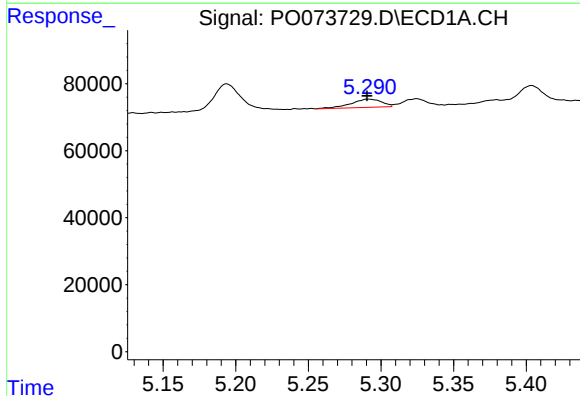
R.T.: 5.194 min
Delta R.T.: 0.003 min
Response: 107286
Conc: 101.26 ng/ml

Instrument :
ECD_O
ClientSampleId :



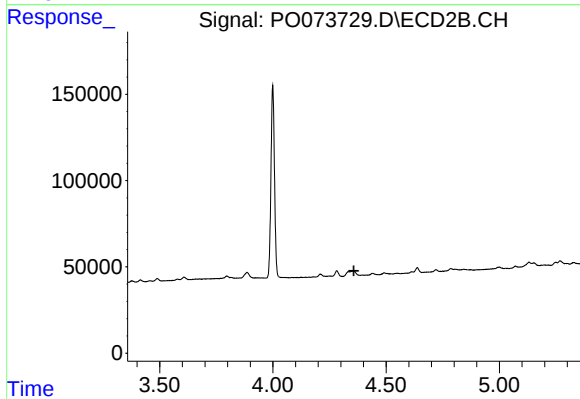
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.259 min
Response: 0
Conc: N.D.



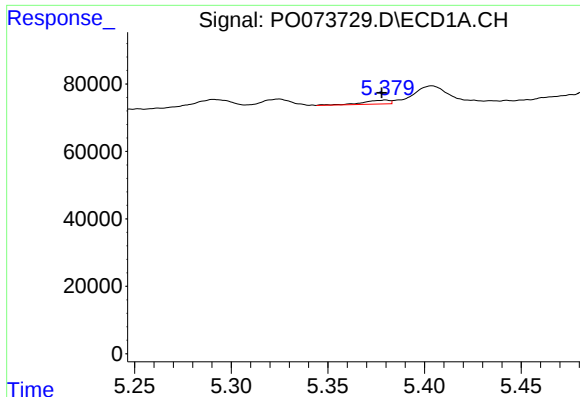
#9 AR-1221-2

R.T.: 5.291 min
Delta R.T.: 0.000 min
Response: 35839
Conc: 45.63 ng/ml



#9 AR-1221-2

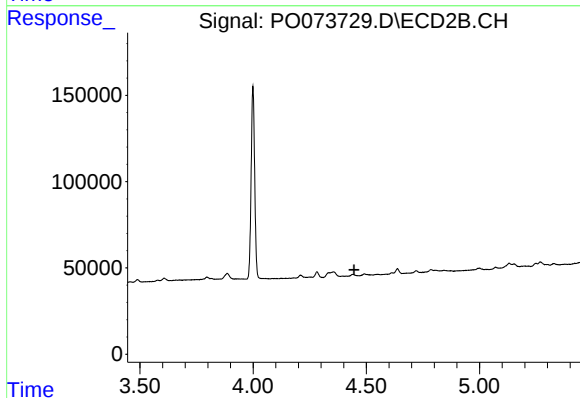
R.T.: 0.000 min
Exp R.T. : 4.357 min
Response: 0
Conc: N.D.



#10 AR-1221-3

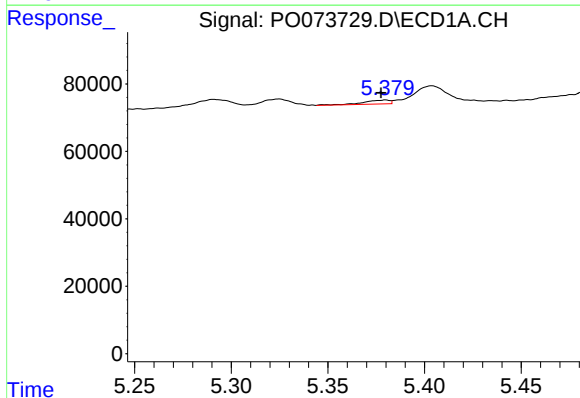
R.T.: 5.380 min
Delta R.T.: 0.002 min
Response: 10556
Conc: 4.34 ng/ml

Instrument :
ECD_O
ClientSampleId :



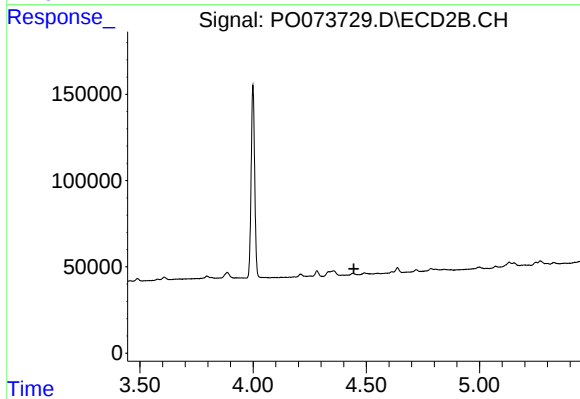
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.445 min
Response: 0
Conc: N.D.



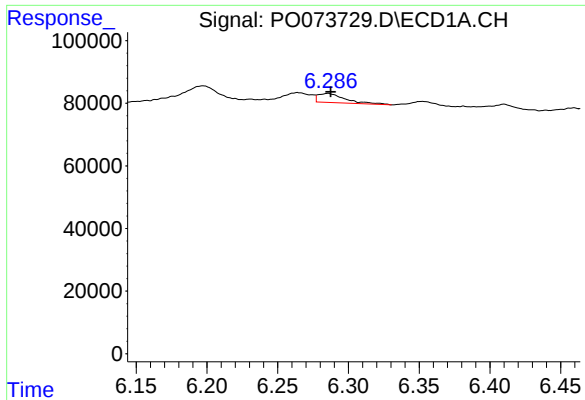
#11 AR-1232-1

R.T.: 5.380 min
Delta R.T.: 0.002 min
Response: 10556
Conc: 5.12 ng/ml



#11 AR-1232-1

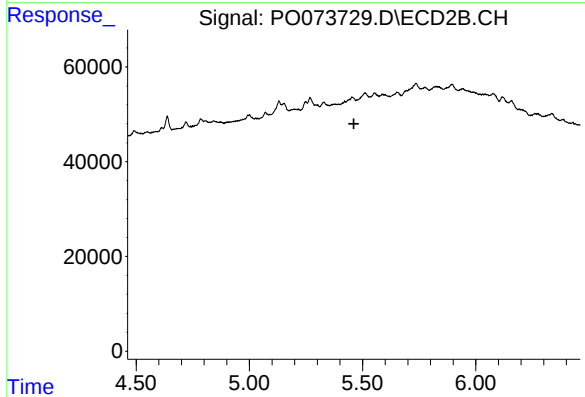
R.T.: 0.000 min
Exp R.T. : 4.445 min
Response: 0
Conc: N.D.



#13 AR-1232-3

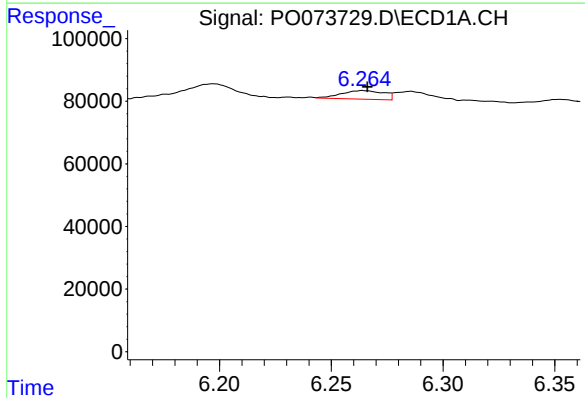
R.T.: 6.286 min
Delta R.T.: -0.002 min
Response: 38838
Conc: 18.10 ng/ml

Instrument :
ECD_O
ClientSampleId :



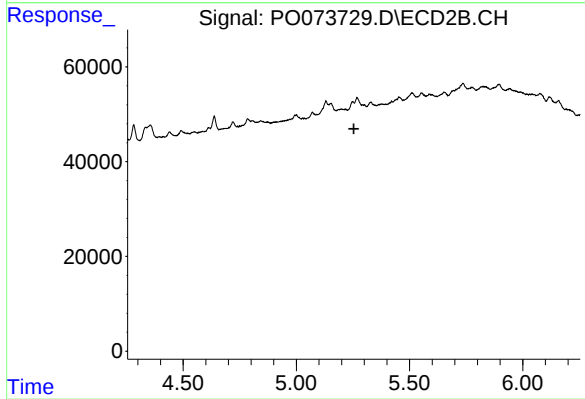
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.462 min
Response: 0
Conc: N.D.



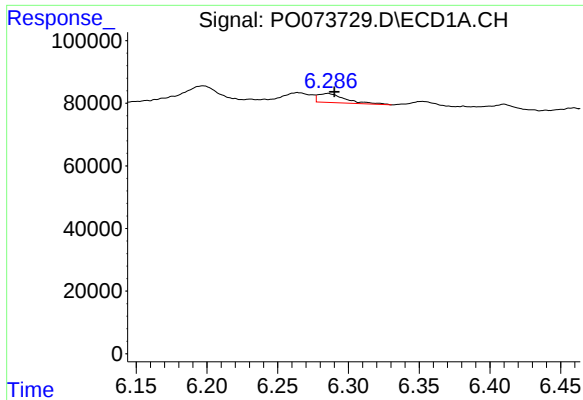
#16 AR-1242-1

R.T.: 6.264 min
Delta R.T.: -0.002 min
Response: 36646
Conc: 12.93 ng/ml



#16 AR-1242-1

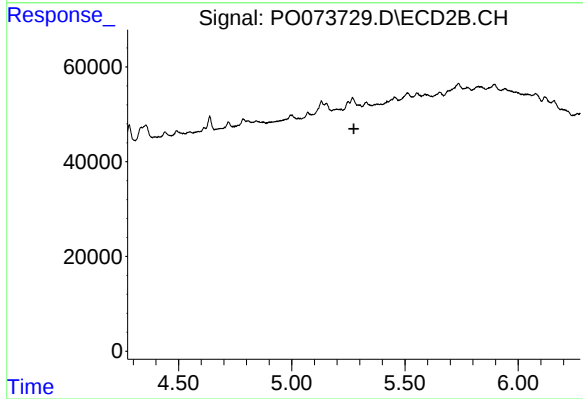
R.T.: 0.000 min
Exp R.T. : 5.254 min
Response: 0
Conc: N.D.



#17 AR-1242-2

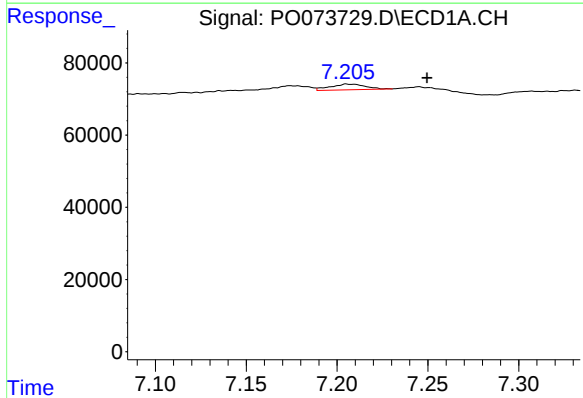
R.T.: 6.286 min
Delta R.T.: -0.004 min
Response: 38838
Conc: 9.97 ng/ml

Instrument :
ECD_O
ClientSampleId :



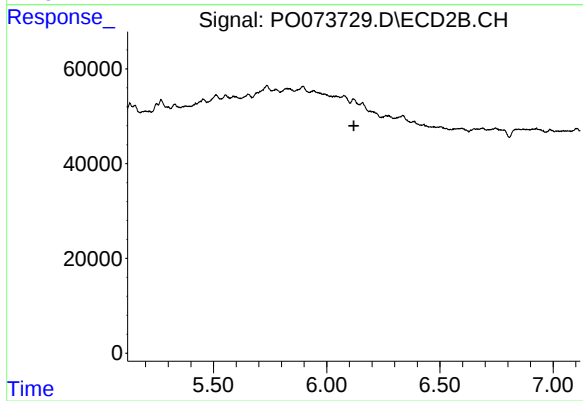
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 5.274 min
Response: 0
Conc: N.D.



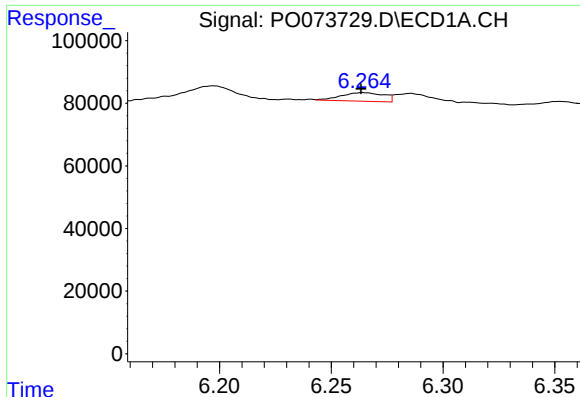
#20 AR-1242-5

R.T.: 7.205 min
Delta R.T.: -0.045 min
Response: 21514
Conc: 9.85 ng/ml



#20 AR-1242-5

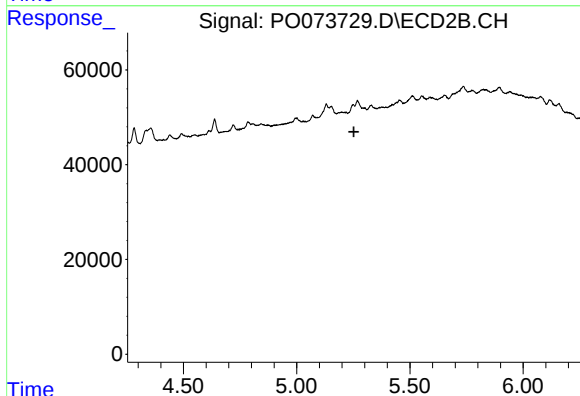
R.T.: 0.000 min
Exp R.T. : 6.120 min
Response: 0
Conc: N.D.



#21 AR-1248-1

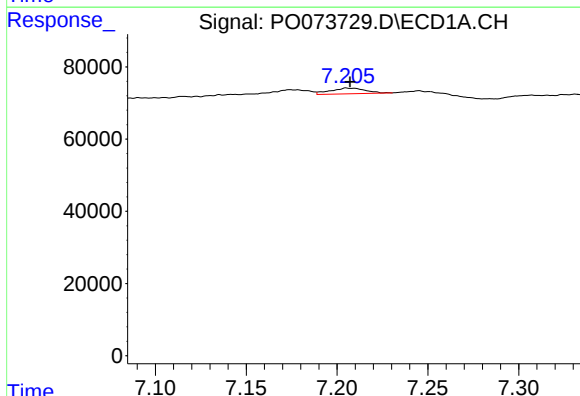
R.T.: 6.264 min
Delta R.T.: 0.000 min
Response: 36646
Conc: 16.87 ng/ml

Instrument :
ECD_O
ClientSampleId :



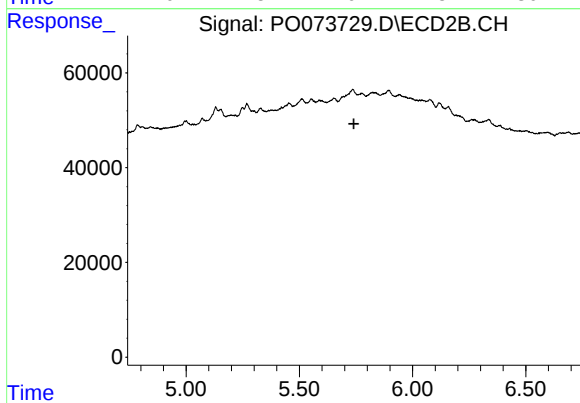
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.252 min
Response: 0
Conc: N.D.



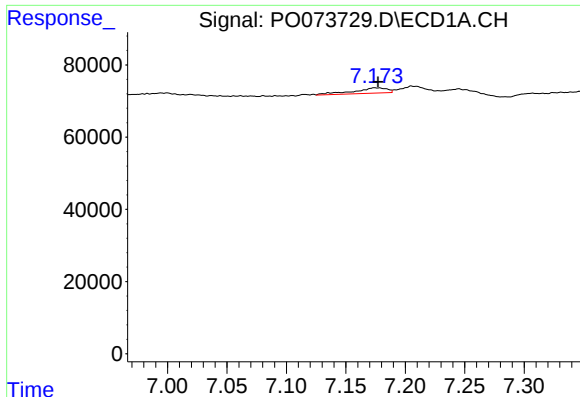
#24 AR-1248-4

R.T.: 7.205 min
Delta R.T.: -0.002 min
Response: 21514
Conc: 5.38 ng/ml



#24 AR-1248-4

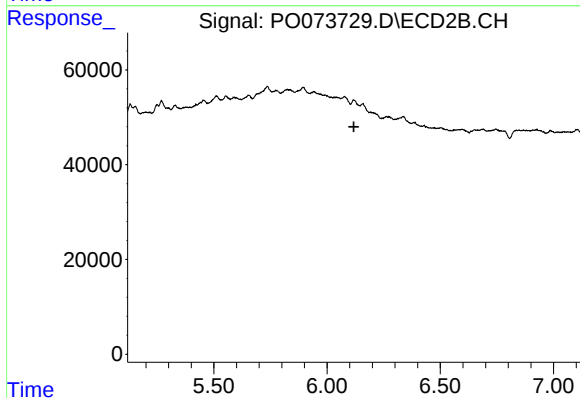
R.T.: 0.000 min
Exp R.T. : 5.741 min
Response: 0
Conc: N.D.



#26 AR-1254-1

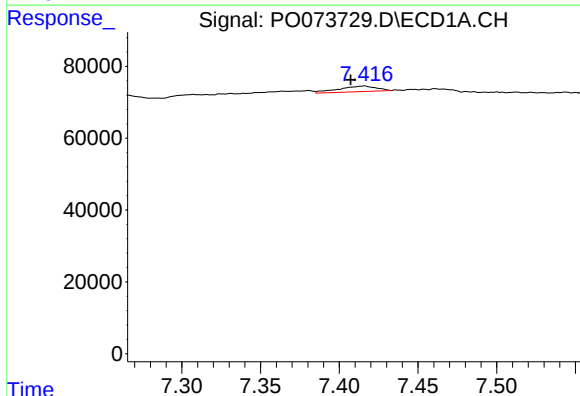
R.T.: 7.174 min
Delta R.T.: -0.003 min
Response: 29171
Conc: 7.69 ng/ml

Instrument :
ECD_O
ClientSampleId :



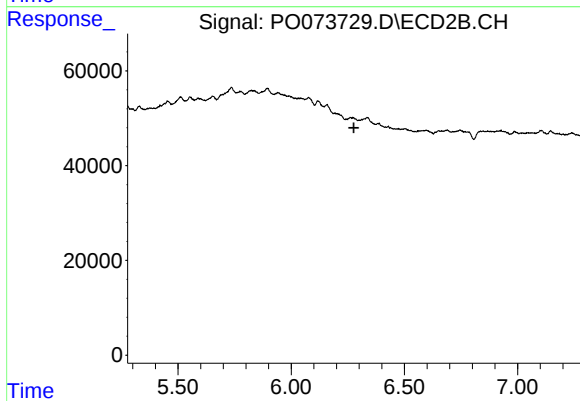
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.118 min
Response: 0
Conc: N.D.



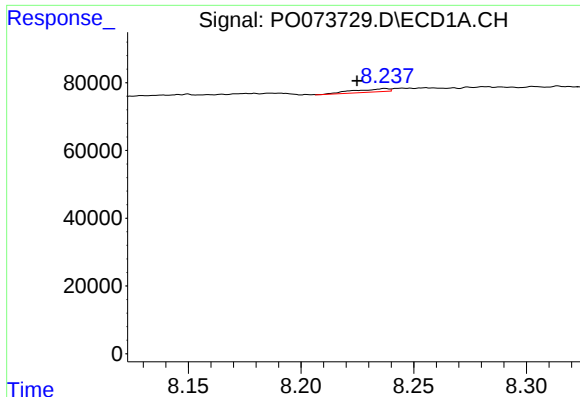
#27 AR-1254-2

R.T.: 7.416 min
Delta R.T.: 0.009 min
Response: 25365
Conc: 4.30 ng/ml



#27 AR-1254-2

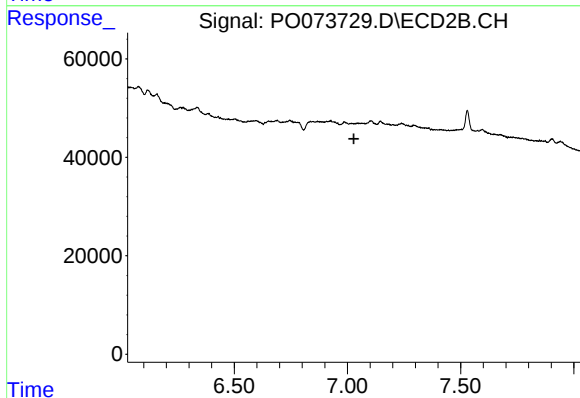
R.T.: 0.000 min
Exp R.T. : 6.277 min
Response: 0
Conc: N.D.



#32 AR-1260-2

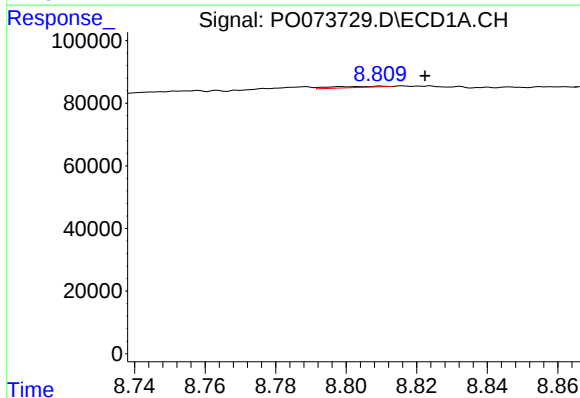
R.T.: 8.237 min
Delta R.T.: 0.013 min
Response: 10370
Conc: 1.85 ng/ml

Instrument :
ECD_O
ClientSampleId :



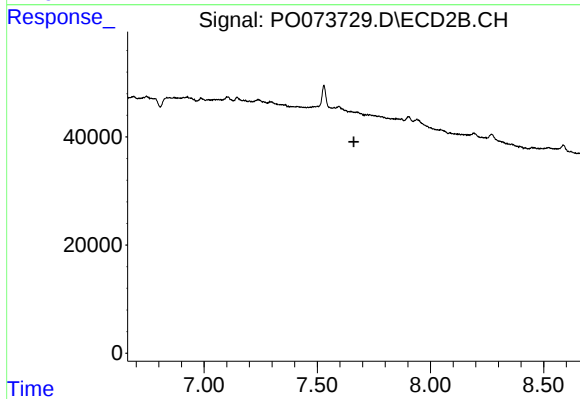
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.028 min
Response: 0
Conc: N.D.



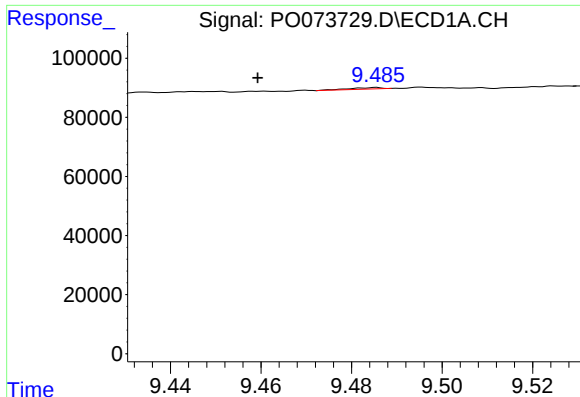
#34 AR-1260-4

R.T.: 8.810 min
Delta R.T.: -0.013 min
Response: 3764
Conc: 0.80 ng/ml



#34 AR-1260-4

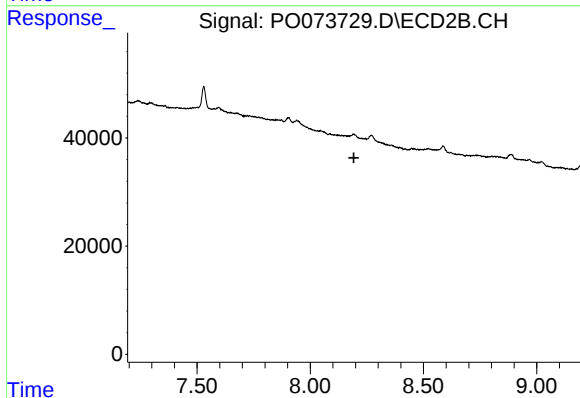
R.T.: 0.000 min
Exp R.T. : 7.662 min
Response: 0
Conc: N.D.



#38 AR-1262-3

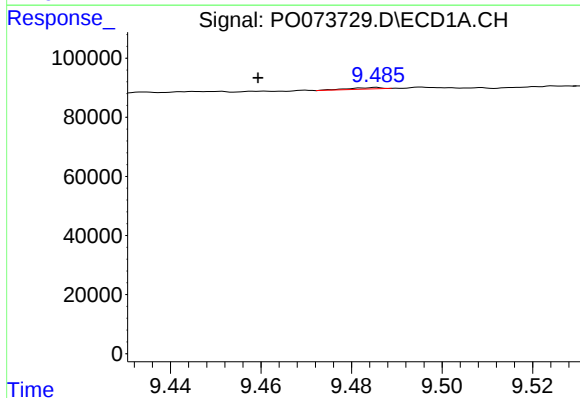
R.T.: 9.486 min
Delta R.T.: 0.026 min
Response: 2407
Conc: 0.28 ng/ml

Instrument :
ECD_O
ClientSampleId :



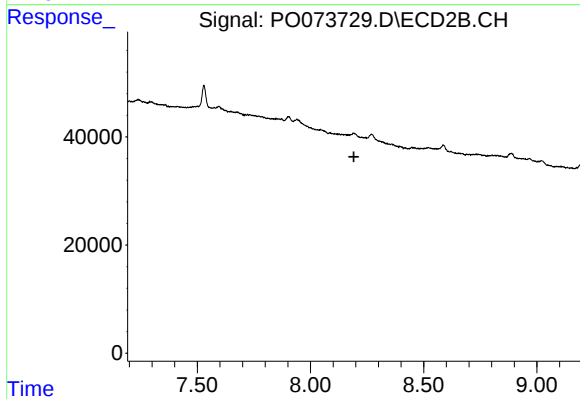
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.192 min
Response: 0
Conc: N.D.



#41 AR-1268-1

R.T.: 9.486 min
Delta R.T.: 0.026 min
Response: 2407
Conc: 0.17 ng/ml



#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.192 min
Response: 0
Conc: N.D.