

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081220\
 Data File : P0070529.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Aug 2020 19:05
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 13 06:30:43 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0080620.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Aug 06 13:04:06 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...	4.377	3.561	1380318	847149	20.874	19.227
2) SA Decachlor...	10.006	8.751	1470930	894931	17.179	16.123
Target Compounds						
3) L1 AR-1016-1	5.693	0.000	106516	0	36.890	N.D. #
4) L1 AR-1016-2	5.693	0.000	106516	0	25.757	N.D. #
9) L2 AR-1221-2	4.722	0.000	18764	0	29.825	N.D. #
13) L3 AR-1232-3	5.693	0.000	106516	0	59.735	N.D. #
16) L4 AR-1242-1	5.693	0.000	106516	0	45.219	N.D. #
17) L4 AR-1242-2	5.693	0.000	106516	0	31.572	N.D. #
20) L4 AR-1242-5	6.649	5.666f	73069	58166	35.474	34.871
21) L5 AR-1248-1	5.693	0.000	106516	0	59.921	N.D. #
24) L5 AR-1248-4	6.609	0.000	15372	0	4.518	N.D. #
25) L5 AR-1248-5	6.649	5.666f	73069	58166	22.972	28.221
26) L6 AR-1254-1	6.586f	5.666f	162734	58166	45.731	16.609 #
27) L6 AR-1254-2	6.802	0.000	17169	0	3.084	N.D. #
28) L6 AR-1254-3	0.000	6.199f	0	14468	N.D.	2.935 #
29) L6 AR-1254-4	7.494f	0.000	31859	0	6.107	N.D. #
35) L7 AR-1260-5	8.523f	0.000	113442	0	10.178	N.D. #
37) L8 AR-1262-2	8.523f	0.000	113442	0	9.005	N.D. #

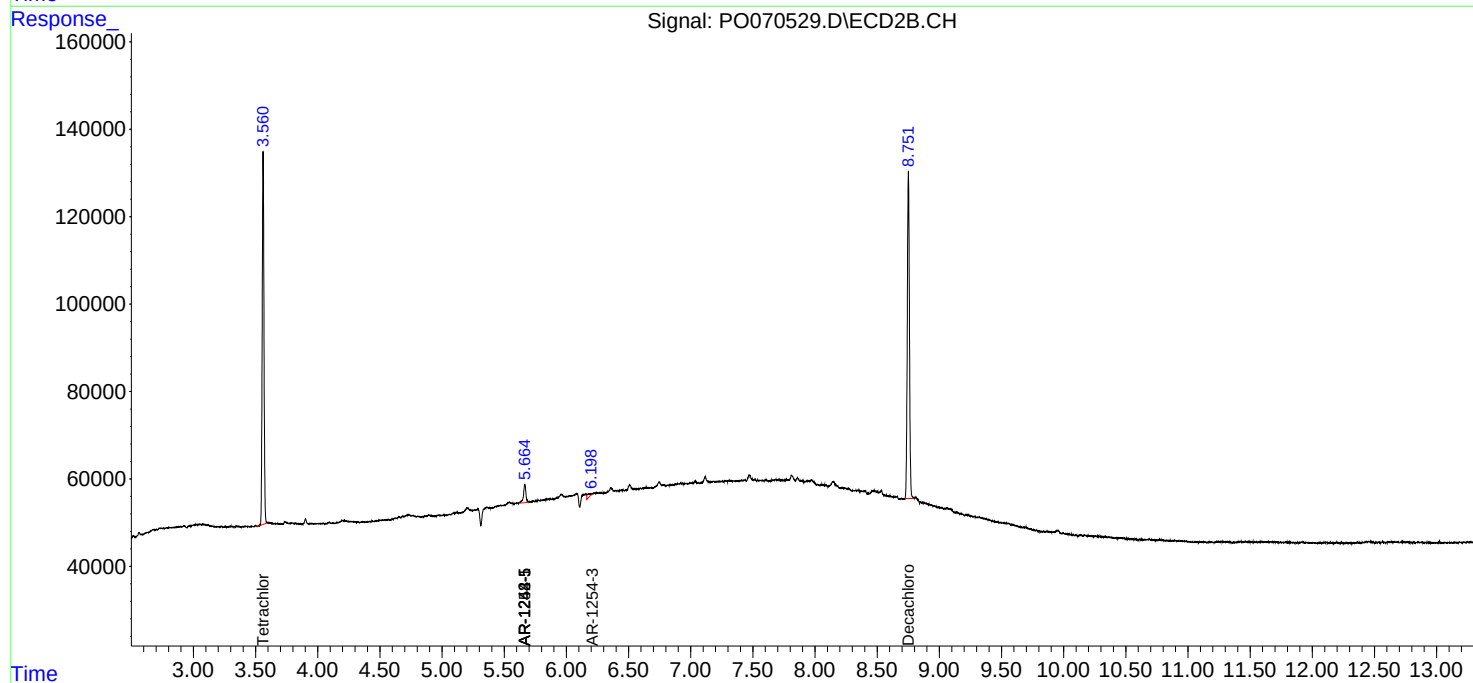
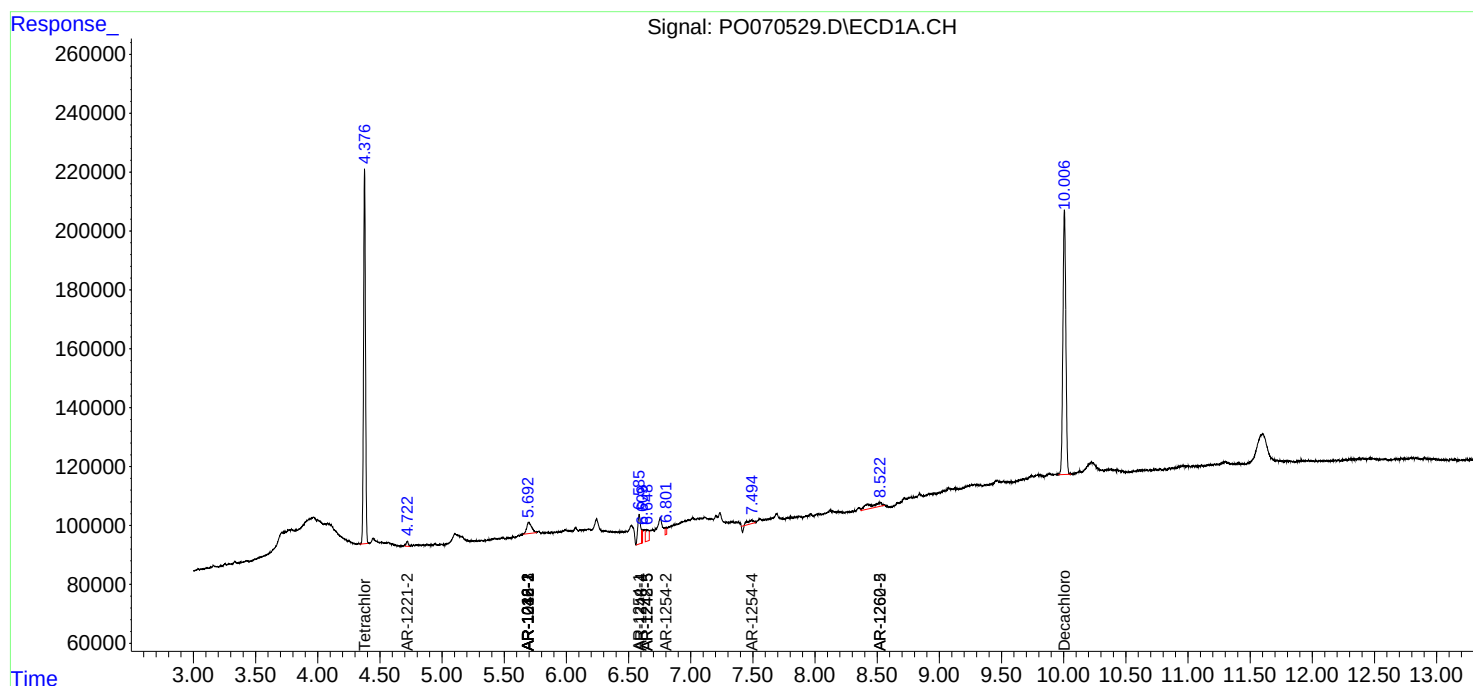
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

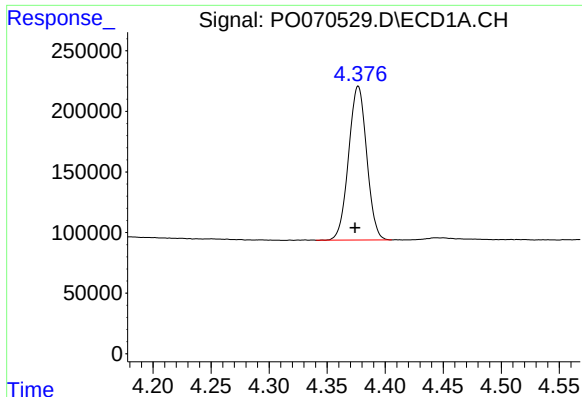
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO081220\
Data File : PO070529.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Aug 2020 19:05
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 13 06:30:43 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO080620.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Aug 06 13:04:06 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

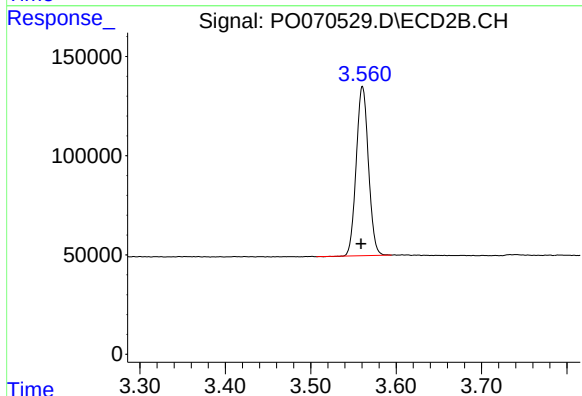




#1 Tetrachloro-m-xylene

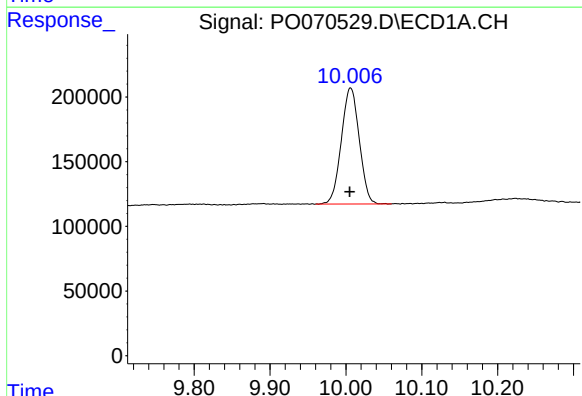
R.T.: 4.377 min
Delta R.T.: 0.003 min
Response: 1380318
Conc: 20.87 ng/ml

Instrument :
ECD_O
ClientSampleId :



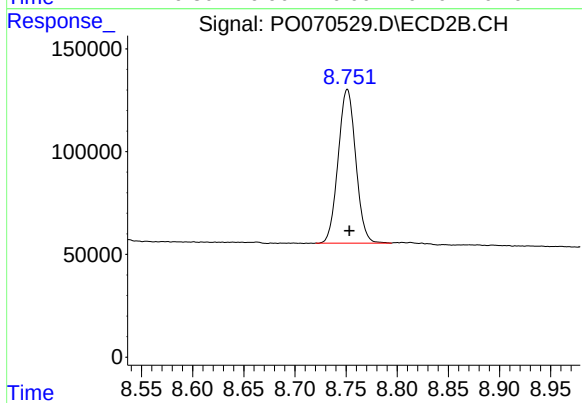
#1 Tetrachloro-m-xylene

R.T.: 3.561 min
Delta R.T.: 0.002 min
Response: 847149
Conc: 19.23 ng/ml



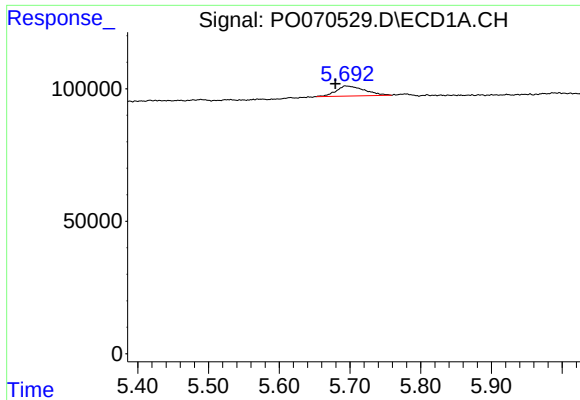
#2 Decachlorobiphenyl

R.T.: 10.006 min
Delta R.T.: 0.001 min
Response: 1470930
Conc: 17.18 ng/ml



#2 Decachlorobiphenyl

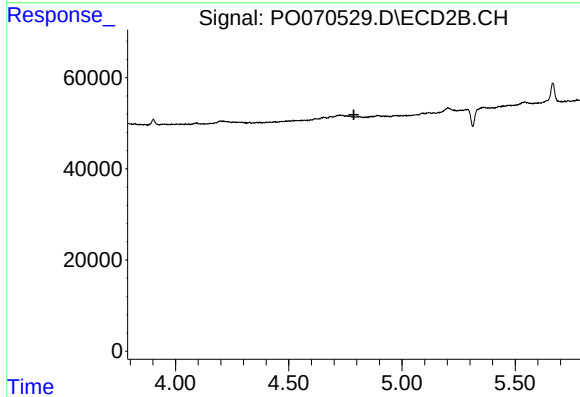
R.T.: 8.751 min
Delta R.T.: -0.002 min
Response: 894931
Conc: 16.12 ng/ml



#3 AR-1016-1

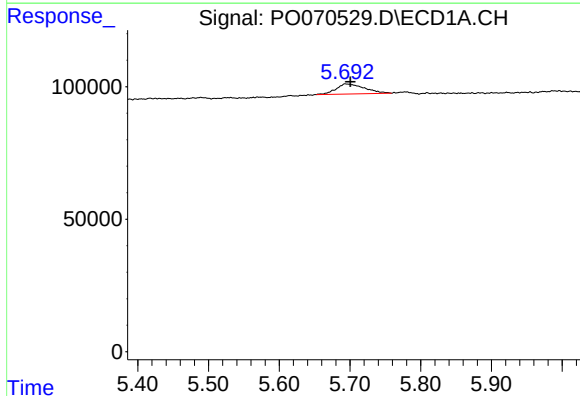
R.T.: 5.693 min
Delta R.T.: 0.014 min
Response: 106516
Conc: 36.89 ng/ml

Instrument :
ECD_O
ClientSampleId :



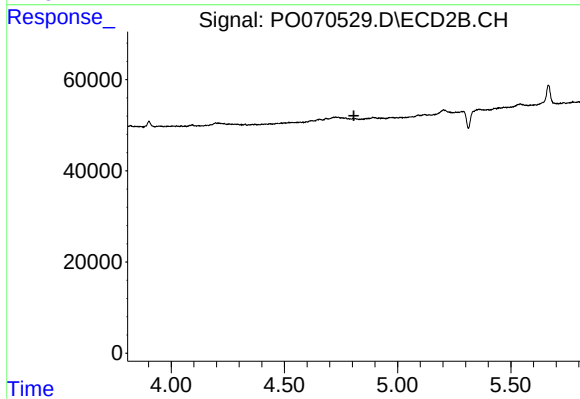
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.788 min
Response: 0
Conc: N.D.



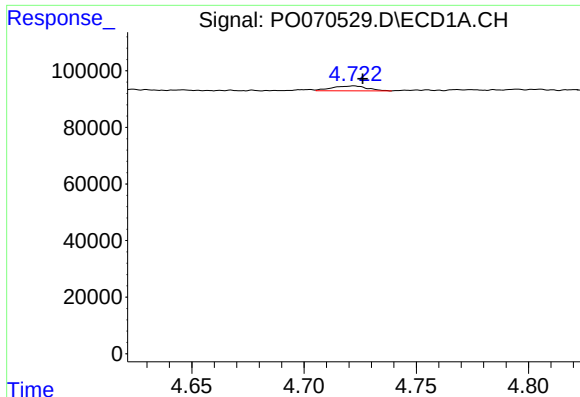
#4 AR-1016-2

R.T.: 5.693 min
Delta R.T.: -0.008 min
Response: 106516
Conc: 25.76 ng/ml



#4 AR-1016-2

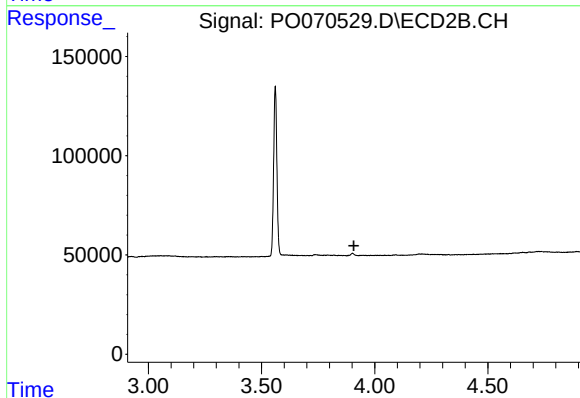
R.T.: 0.000 min
Exp R.T. : 4.807 min
Response: 0
Conc: N.D.



#9 AR-1221-2

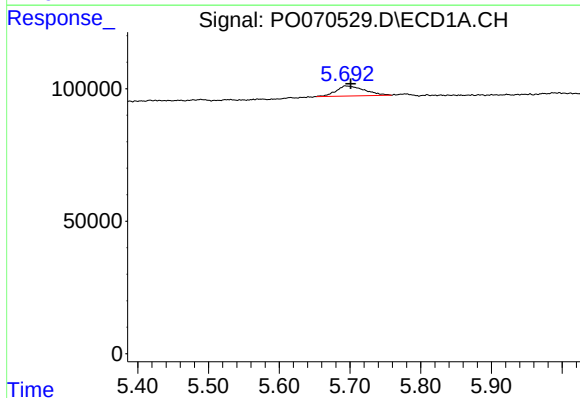
R.T.: 4.722 min
Delta R.T.: -0.004 min
Response: 18764
Conc: 29.83 ng/ml

Instrument :
ECD_O
ClientSampleId :



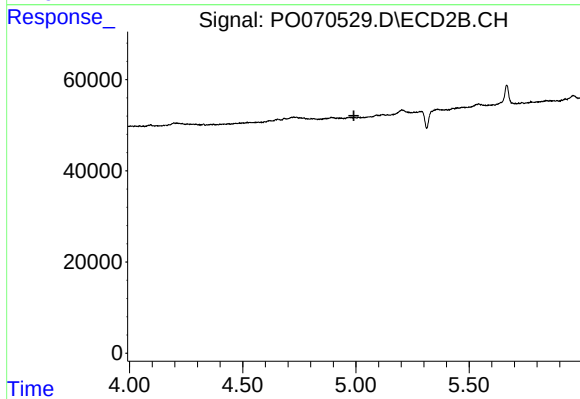
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 3.908 min
Response: 0
Conc: N.D.



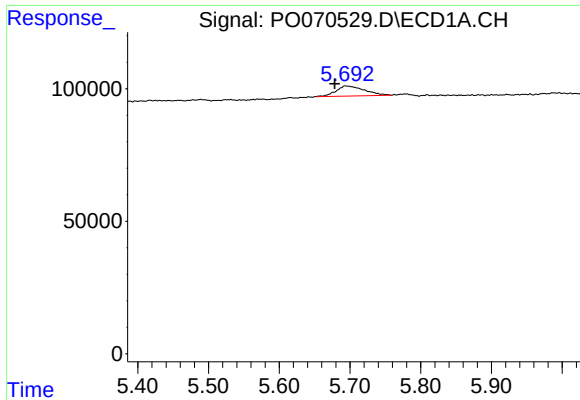
#13 AR-1232-3

R.T.: 5.693 min
Delta R.T.: -0.008 min
Response: 106516
Conc: 59.73 ng/ml



#13 AR-1232-3

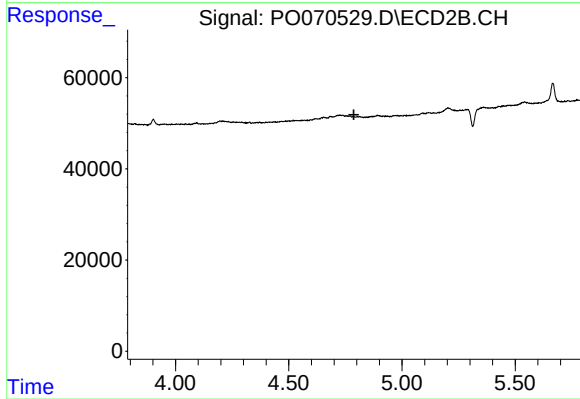
R.T.: 0.000 min
Exp R.T. : 4.991 min
Response: 0
Conc: N.D.



#16 AR-1242-1

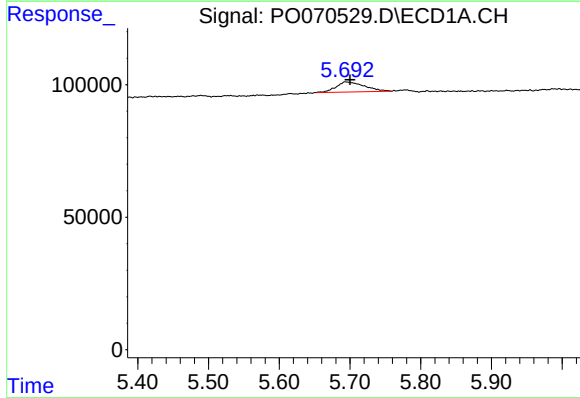
R.T.: 5.693 min
Delta R.T.: 0.015 min
Response: 106516
Conc: 45.22 ng/ml

Instrument :
ECD_O
ClientSampleId :



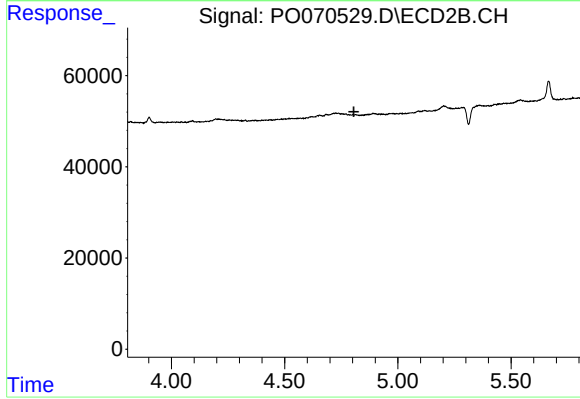
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.788 min
Response: 0
Conc: N.D.



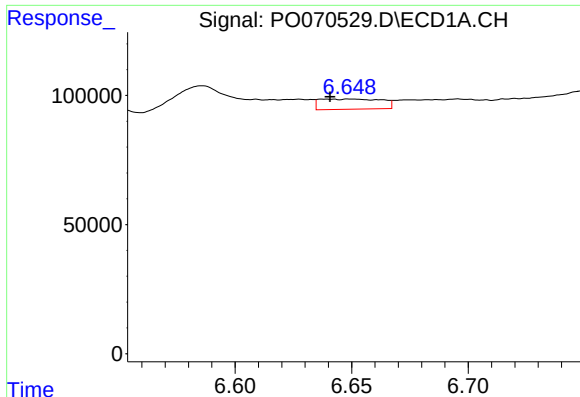
#17 AR-1242-2

R.T.: 5.693 min
Delta R.T.: -0.007 min
Response: 106516
Conc: 31.57 ng/ml



#17 AR-1242-2

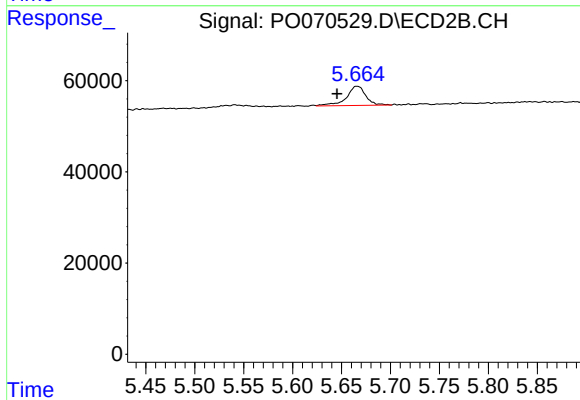
R.T.: 0.000 min
Exp R.T. : 4.806 min
Response: 0
Conc: N.D.



#20 AR-1242-5

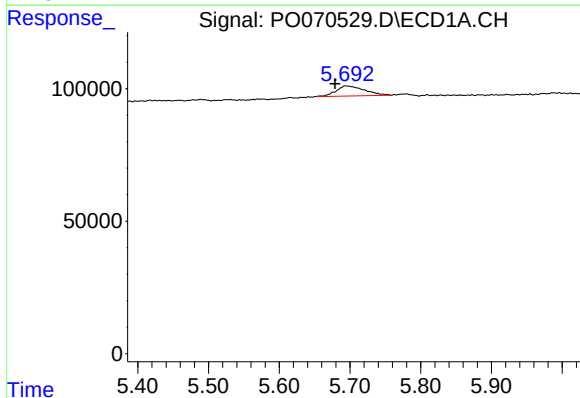
R.T.: 6.649 min
Delta R.T.: 0.008 min
Response: 73069
Conc: 35.47 ng/ml

Instrument :
ECD_O
ClientSampleId :



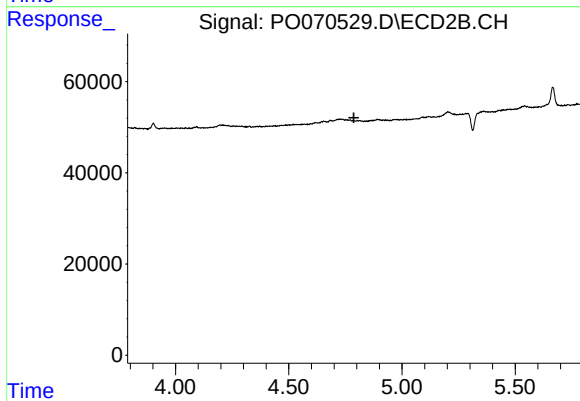
#20 AR-1242-5

R.T.: 5.666 min
Delta R.T.: 0.020 min
Response: 58166
Conc: 34.87 ng/ml



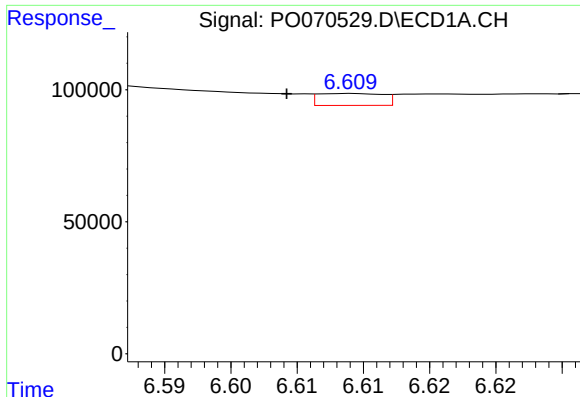
#21 AR-1248-1

R.T.: 5.693 min
Delta R.T.: 0.014 min
Response: 106516
Conc: 59.92 ng/ml



#21 AR-1248-1

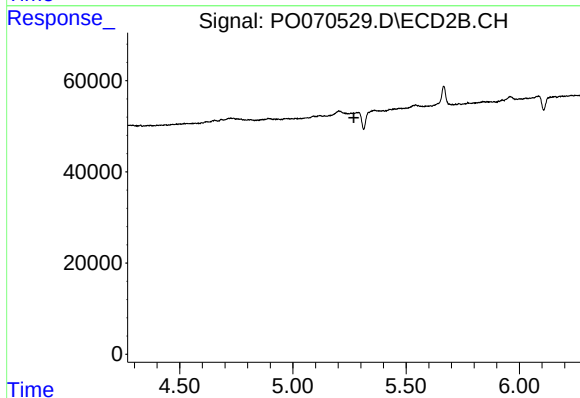
R.T.: 0.000 min
Exp R.T. : 4.788 min
Response: 0
Conc: N.D.



#24 AR-1248-4

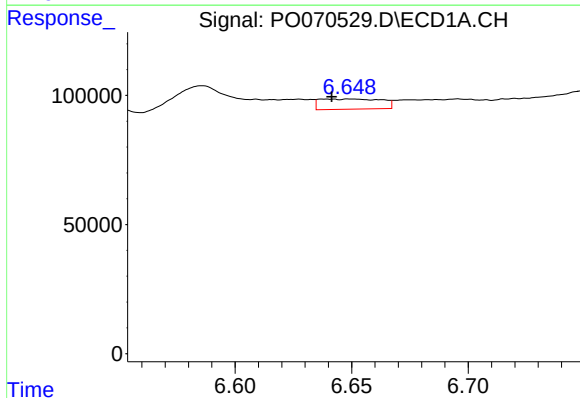
R.T.: 6.609 min
Delta R.T.: 0.005 min
Response: 15372
Conc: 4.52 ng/ml

Instrument :
ECD_O
ClientSampleId :



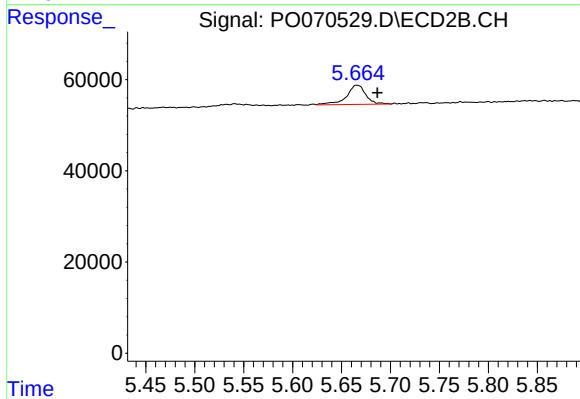
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.269 min
Response: 0
Conc: N.D.



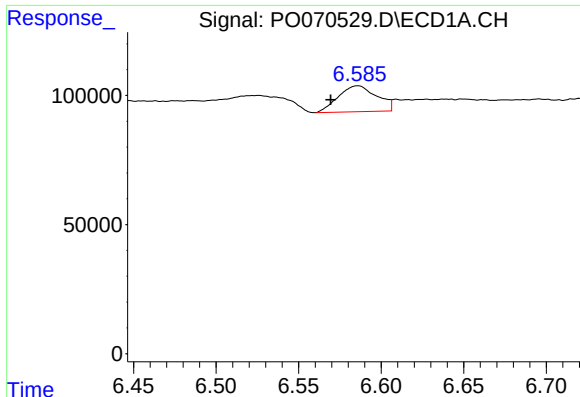
#25 AR-1248-5

R.T.: 6.649 min
Delta R.T.: 0.007 min
Response: 73069
Conc: 22.97 ng/ml



#25 AR-1248-5

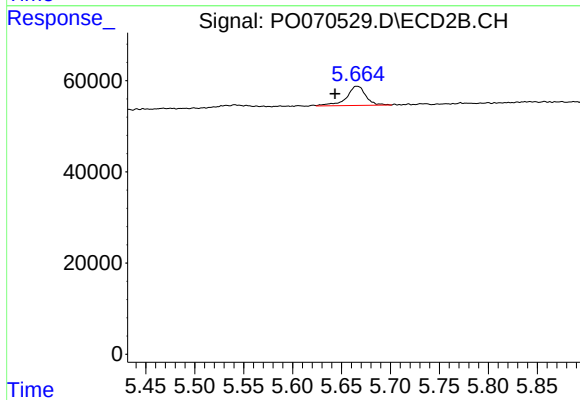
R.T.: 5.666 min
Delta R.T.: -0.021 min
Response: 58166
Conc: 28.22 ng/ml



#26 AR-1254-1

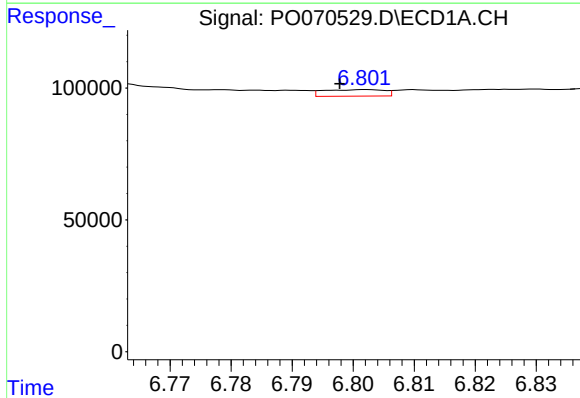
R.T.: 6.586 min
Delta R.T.: 0.016 min
Response: 162734
Conc: 45.73 ng/ml

Instrument :
ECD_O
ClientSampleId :



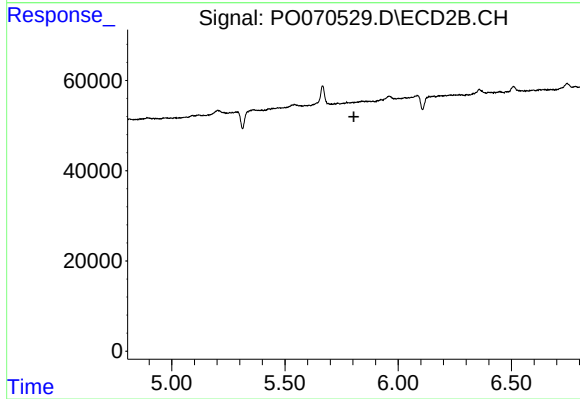
#26 AR-1254-1

R.T.: 5.666 min
Delta R.T.: 0.022 min
Response: 58166
Conc: 16.61 ng/ml



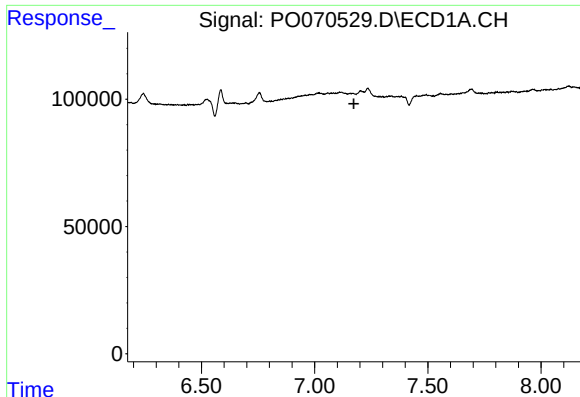
#27 AR-1254-2

R.T.: 6.802 min
Delta R.T.: 0.004 min
Response: 17169
Conc: 3.08 ng/ml



#27 AR-1254-2

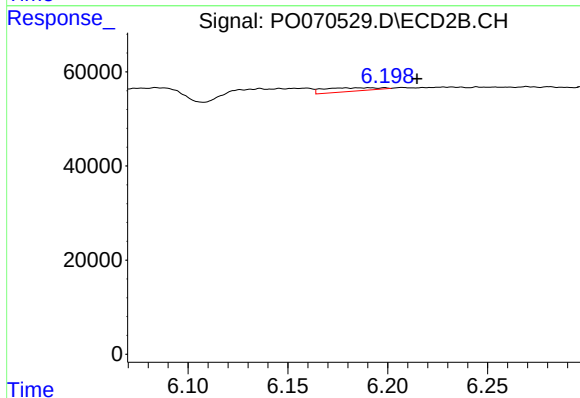
R.T.: 0.000 min
Exp R.T.: 5.804 min
Response: 0
Conc: N.D.



#28 AR-1254-3

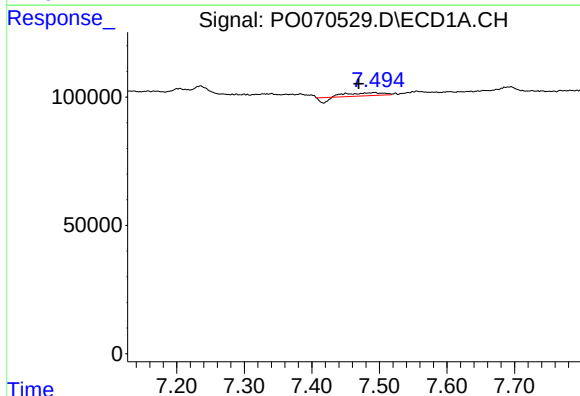
R.T.: 0.000 min
Exp R.T.: 7.173 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



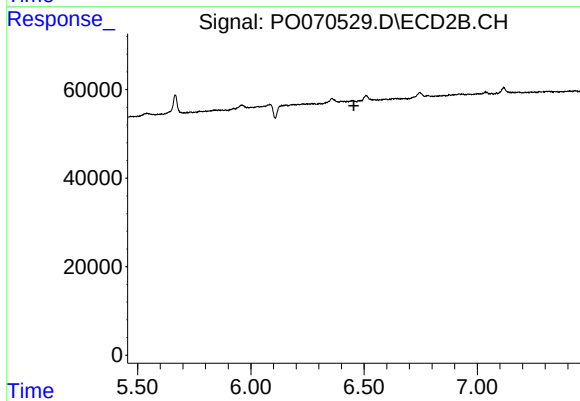
#28 AR-1254-3

R.T.: 6.199 min
Delta R.T.: -0.016 min
Response: 14468
Conc: 2.93 ng/ml



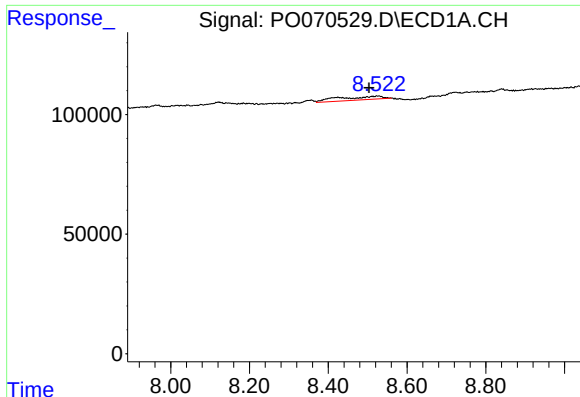
#29 AR-1254-4

R.T.: 7.494 min
Delta R.T.: 0.024 min
Response: 31859
Conc: 6.11 ng/ml



#29 AR-1254-4

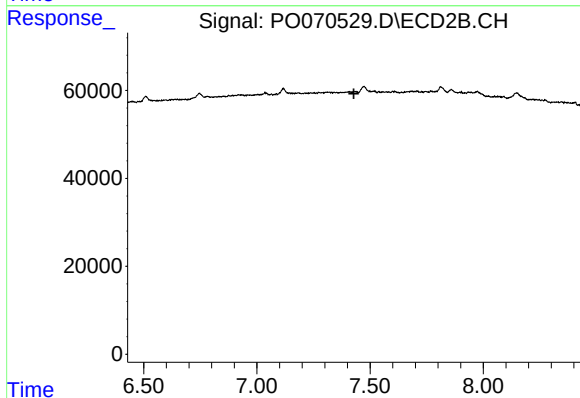
R.T.: 0.000 min
Exp R.T.: 6.455 min
Response: 0
Conc: N.D.



#35 AR-1260-5

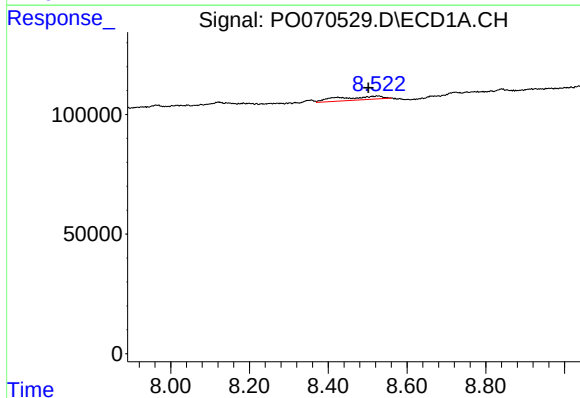
R.T.: 8.523 min
Delta R.T.: 0.020 min
Response: 113442
Conc: 10.18 ng/ml

Instrument :
ECD_O
ClientSampleId :



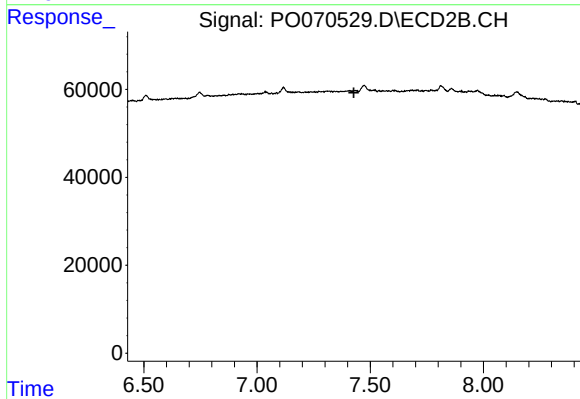
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.429 min
Response: 0
Conc: N.D.



#37 AR-1262-2

R.T.: 8.523 min
Delta R.T.: 0.021 min
Response: 113442
Conc: 9.00 ng/ml



#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.428 min
Response: 0
Conc: N.D.