

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062221\
 Data File : P0079021.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Jun 2021 16:17
 Operator : DD\AJ
 Sample : M2797-05
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 23 03:42:43 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061921.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sun Jun 20 03:02:02 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...	4.326	3.603	1773954	704570	22.477	23.706
2)	SA Decachlor...	9.931	8.782	1322450	671327	21.175	22.529
Target Compounds							
3)	L1 AR-1016-1	5.638	0.000	59392	0	22.204	N.D. #
4)	L1 AR-1016-2	5.638	0.000	59392	0	14.530	N.D. #
5)	L1 AR-1016-3	5.715	0.000	61039	0	24.299	N.D. #
8)	L2 AR-1221-1	4.572	0.000	270855	0	325.802	N.D. #
9)	L2 AR-1221-2	4.667	0.000	124153	0	203.821	N.D. #
10)	L2 AR-1221-3	4.785f	0.000	200331	0	102.853	N.D. #
11)	L3 AR-1232-1	4.785f	0.000	200331	0	125.657	N.D. #
13)	L3 AR-1232-3	5.638	0.000	59392	0	38.851	N.D. #
16)	L4 AR-1242-1	5.638	0.000	59392	0	29.938	N.D. #
17)	L4 AR-1242-2	5.638	0.000	59392	0	19.968	N.D. #
18)	L4 AR-1242-3	5.715	0.000	61039	0	32.983	N.D. #
20)	L4 AR-1242-5	6.600	0.000	67328	0	43.579	N.D. #
21)	L5 AR-1248-1	5.638	0.000	59392	0	37.602	N.D. #
24)	L5 AR-1248-4	6.549	0.000	249810	0	90.131	N.D. #
25)	L5 AR-1248-5	6.600	0.000	67328	0	24.644	N.D. #
28)	L6 AR-1254-3	7.135	0.000	144863	0	32.527	N.D. #
29)	L6 AR-1254-4	7.407	0.000	30961	0	10.062	N.D. #

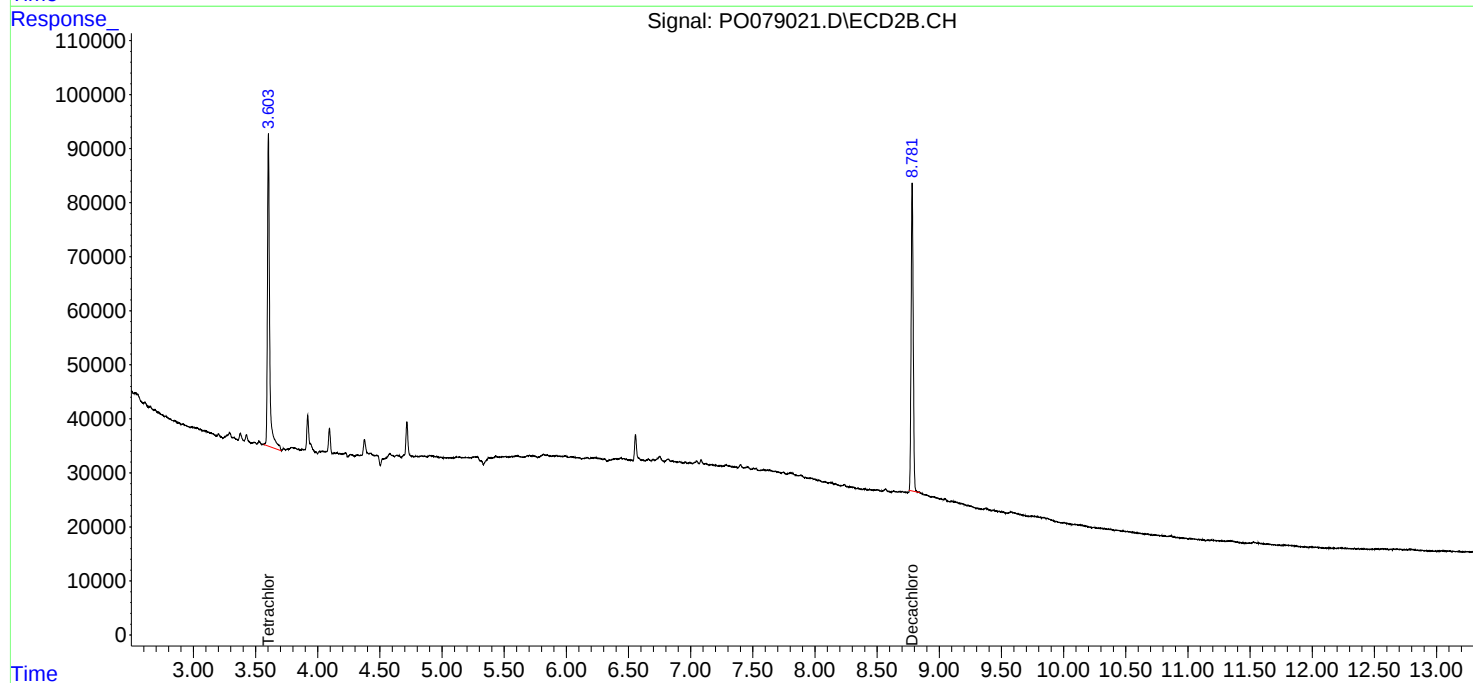
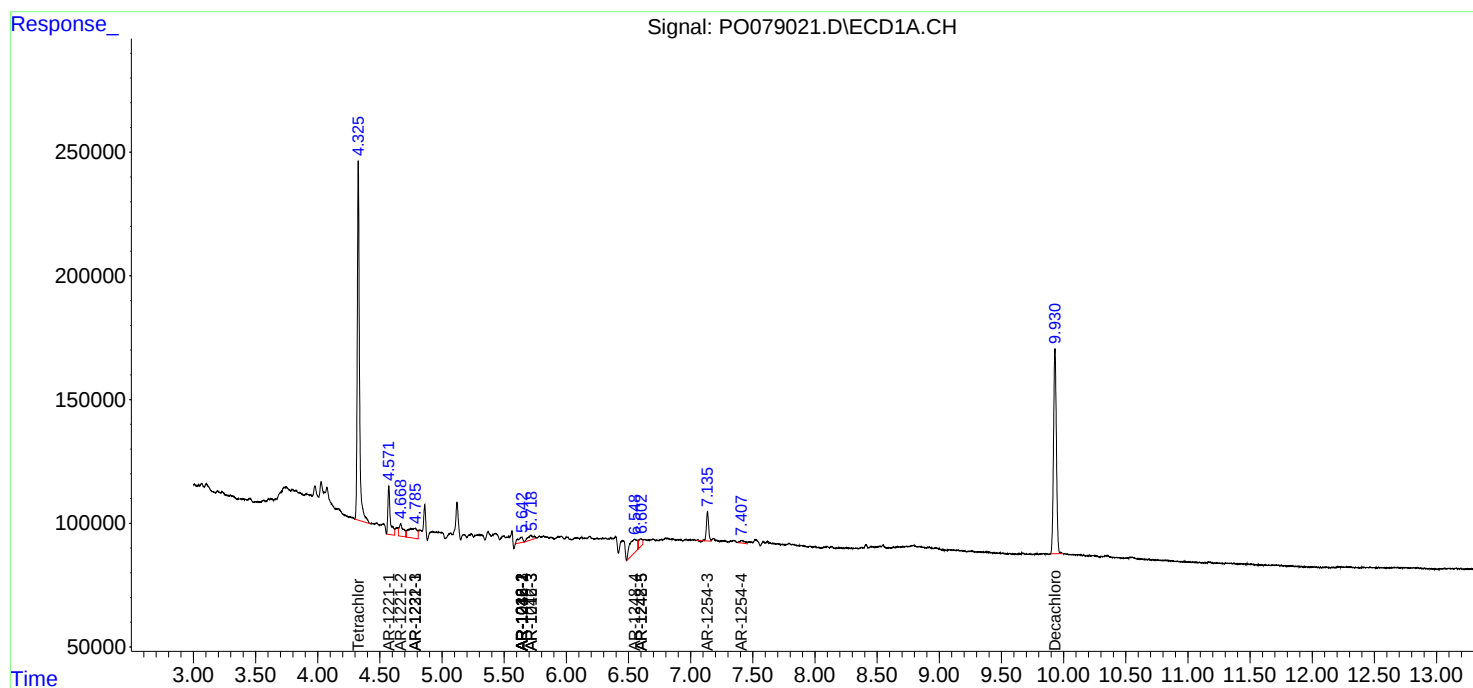
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

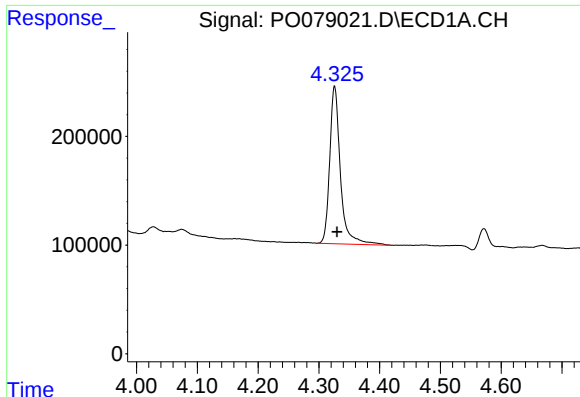
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062221\
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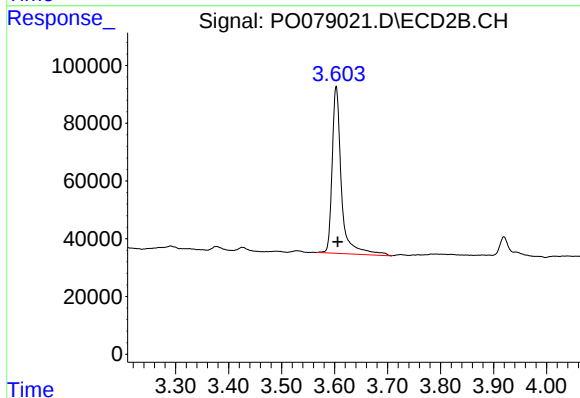




#1 Tetrachloro-m-xylene

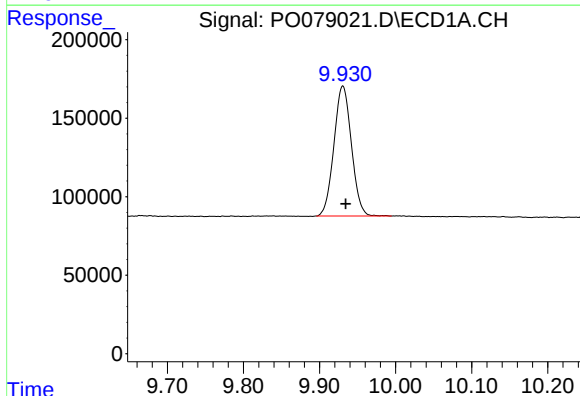
R.T.: 4.326 min
Delta R.T.: -0.004 min
Response: 1773954
Conc: 22.48 ng/ml

Instrument :
ECD_O
ClientSampleId :



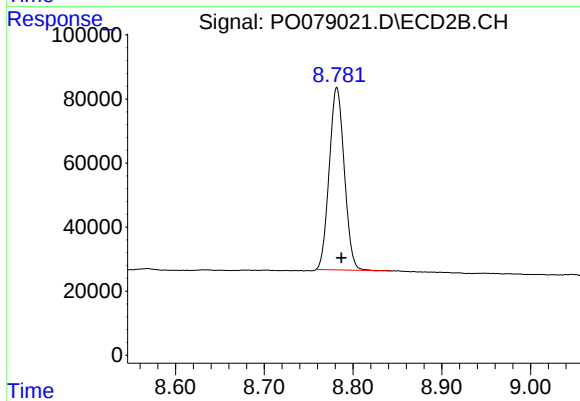
#1 Tetrachloro-m-xylene

R.T.: 3.603 min
Delta R.T.: -0.003 min
Response: 704570
Conc: 23.71 ng/ml



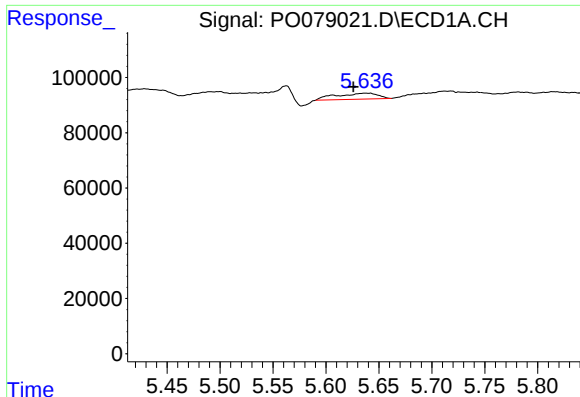
#2 Decachlorobiphenyl

R.T.: 9.931 min
Delta R.T.: -0.004 min
Response: 1322450
Conc: 21.17 ng/ml



#2 Decachlorobiphenyl

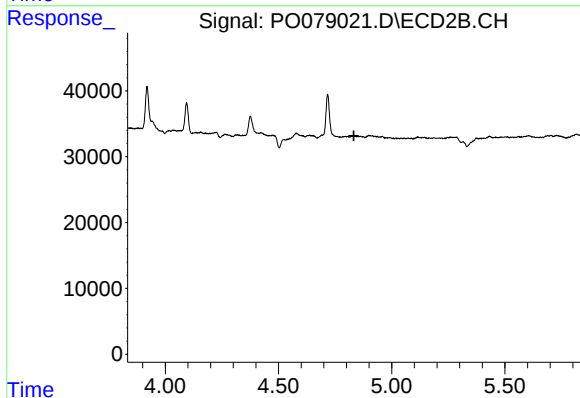
R.T.: 8.782 min
Delta R.T.: -0.005 min
Response: 671327
Conc: 22.53 ng/ml



#3 AR-1016-1

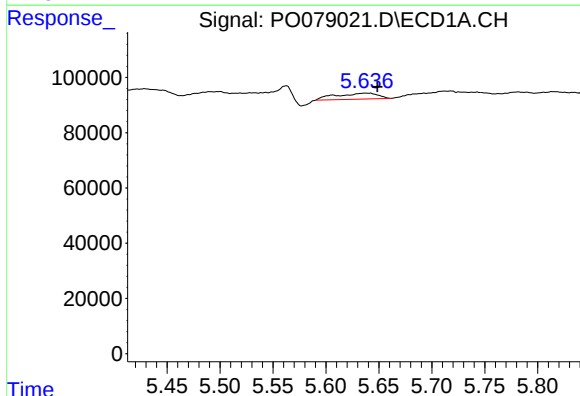
R.T.: 5.638 min
Delta R.T.: 0.012 min
Response: 59392
Conc: 22.20 ng/ml

Instrument :
ECD_O
ClientSampleId :



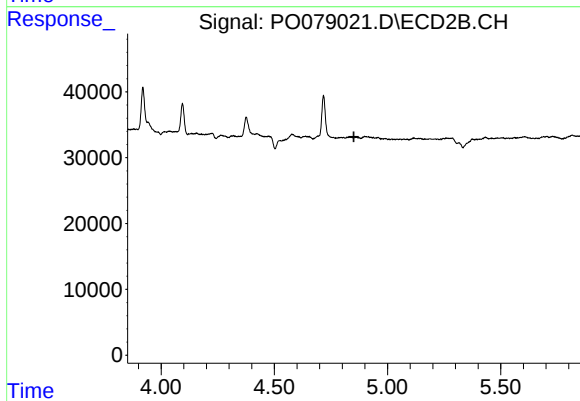
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.833 min
Response: 0
Conc: N.D.



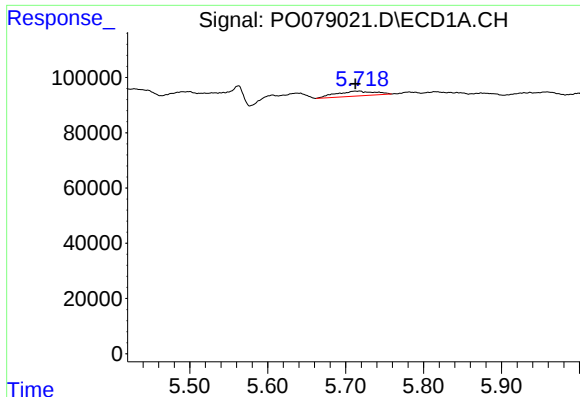
#4 AR-1016-2

R.T.: 5.638 min
Delta R.T.: -0.010 min
Response: 59392
Conc: 14.53 ng/ml



#4 AR-1016-2

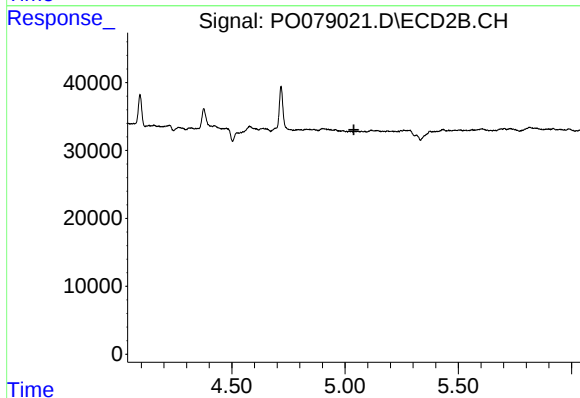
R.T.: 0.000 min
Exp R.T. : 4.852 min
Response: 0
Conc: N.D.



#5 AR-1016-3

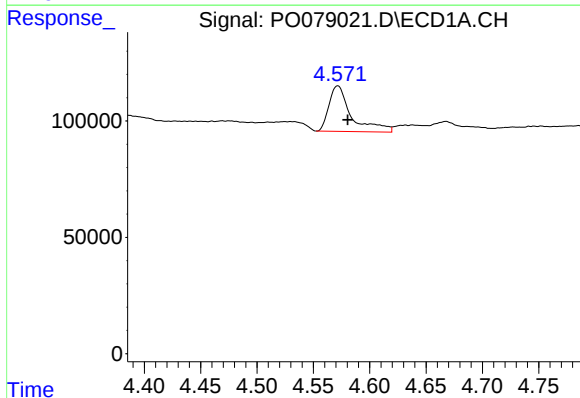
R.T.: 5.715 min
Delta R.T.: 0.002 min
Response: 61039
Conc: 24.30 ng/ml

Instrument :
ECD_O
ClientSampleId :



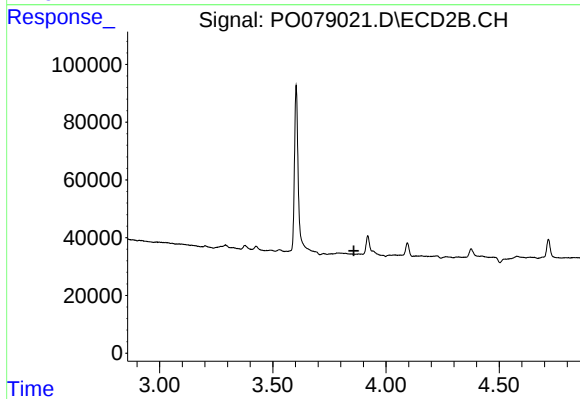
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.039 min
Response: 0
Conc: N.D.



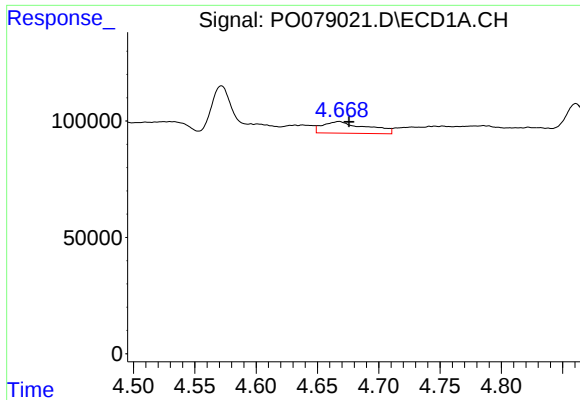
#8 AR-1221-1

R.T.: 4.572 min
Delta R.T.: -0.009 min
Response: 270855
Conc: 325.80 ng/ml



#8 AR-1221-1

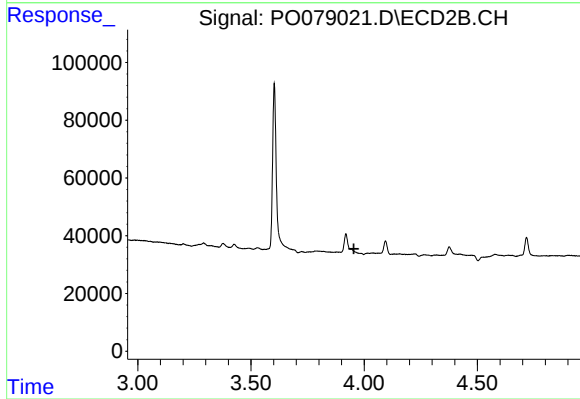
R.T.: 0.000 min
Exp R.T. : 3.858 min
Response: 0
Conc: N.D.



#9 AR-1221-2

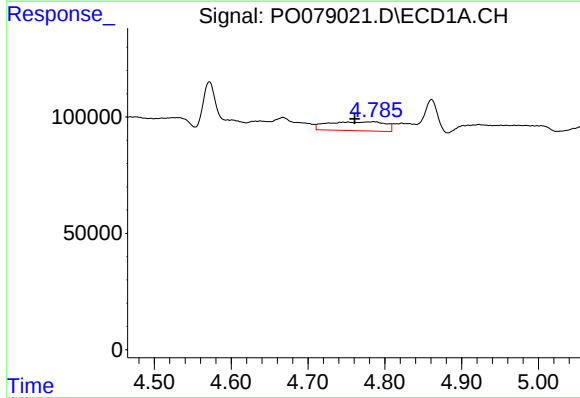
R.T.: 4.667 min
Delta R.T.: -0.009 min
Response: 124153
Conc: 203.82 ng/ml

Instrument :
ECD_O
ClientSampleId :



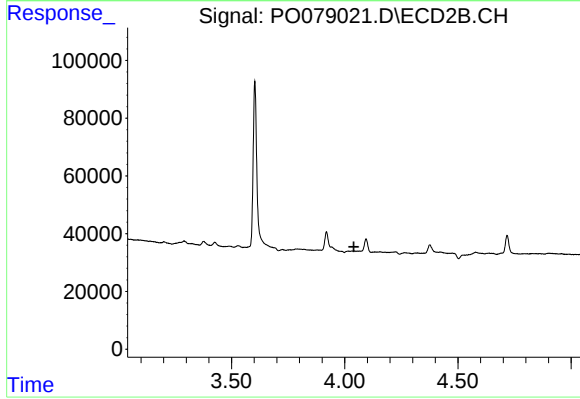
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 3.955 min
Response: 0
Conc: N.D.



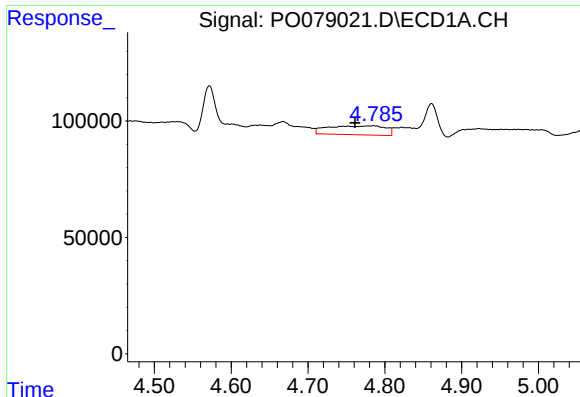
#10 AR-1221-3

R.T.: 4.785 min
Delta R.T.: 0.024 min
Response: 200331
Conc: 102.85 ng/ml



#10 AR-1221-3

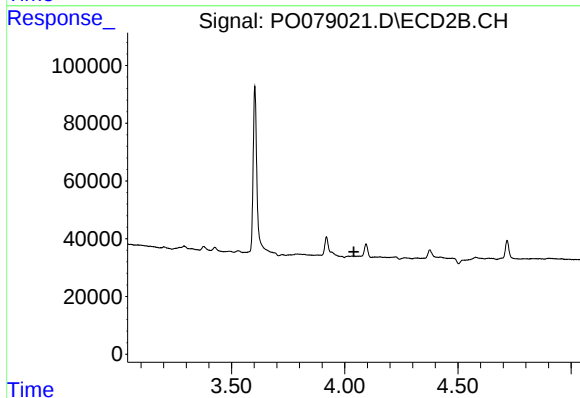
R.T.: 0.000 min
Exp R.T. : 4.040 min
Response: 0
Conc: N.D.



#11 AR-1232-1

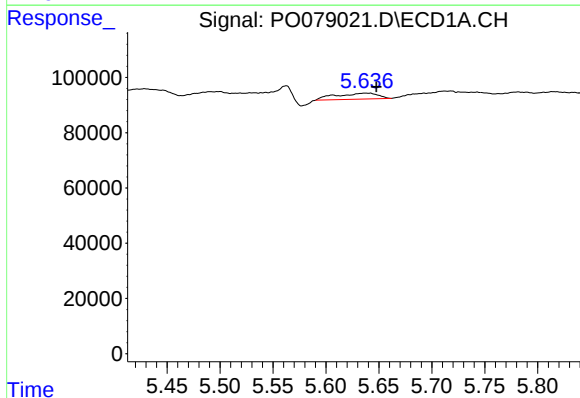
R.T.: 4.785 min
Delta R.T.: 0.024 min
Response: 200331
Conc: 125.66 ng/ml

Instrument :
ECD_O
ClientSampleId :



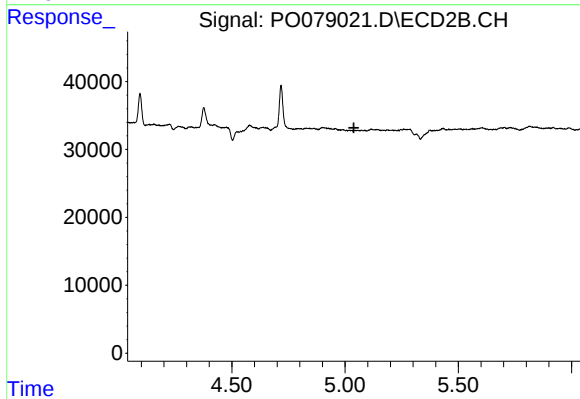
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.041 min
Response: 0
Conc: N.D.



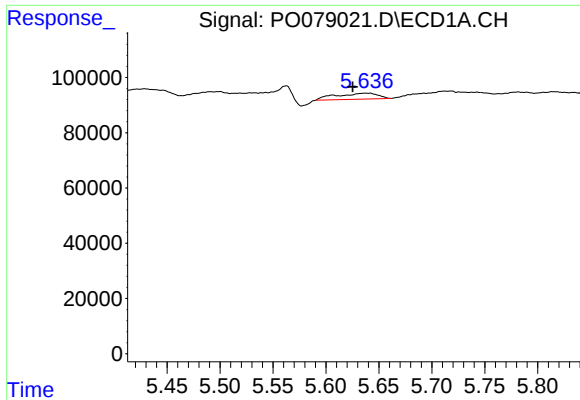
#13 AR-1232-3

R.T.: 5.638 min
Delta R.T.: -0.009 min
Response: 59392
Conc: 38.85 ng/ml



#13 AR-1232-3

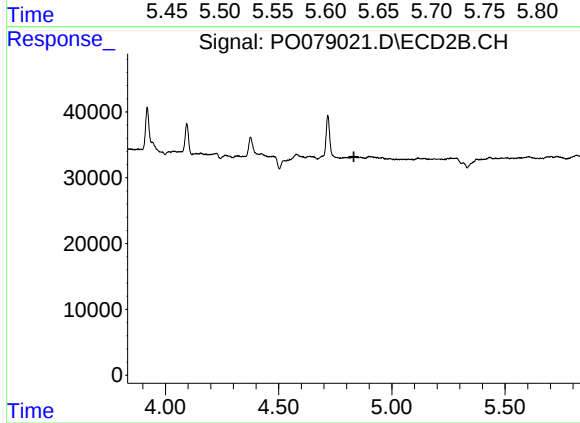
R.T.: 0.000 min
Exp R.T. : 5.039 min
Response: 0
Conc: N.D.



#16 AR-1242-1

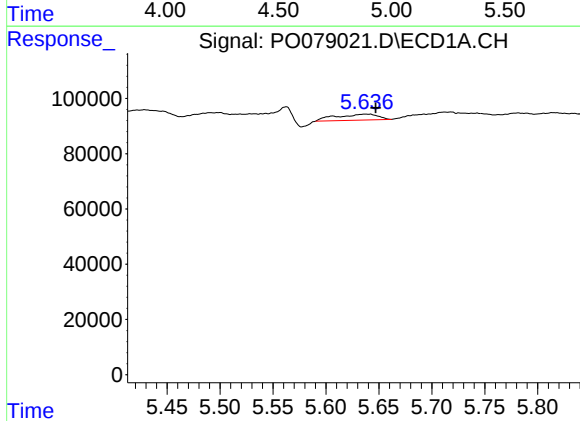
R.T.: 5.638 min
Delta R.T.: 0.013 min
Response: 59392
Conc: 29.94 ng/ml

Instrument :
ECD_O
ClientSampleId :



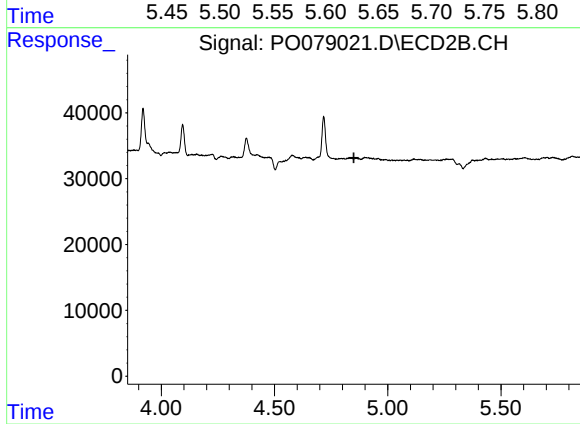
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.832 min
Response: 0
Conc: N.D.



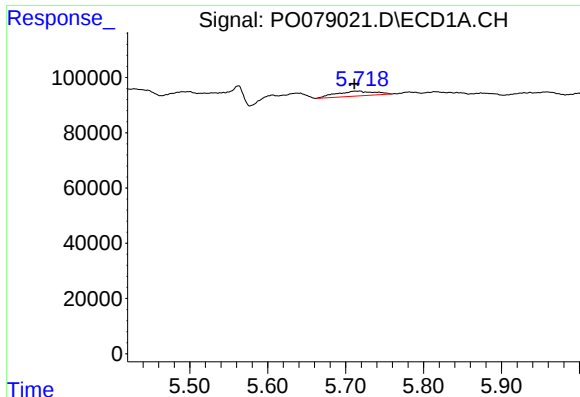
#17 AR-1242-2

R.T.: 5.638 min
Delta R.T.: -0.009 min
Response: 59392
Conc: 19.97 ng/ml



#17 AR-1242-2

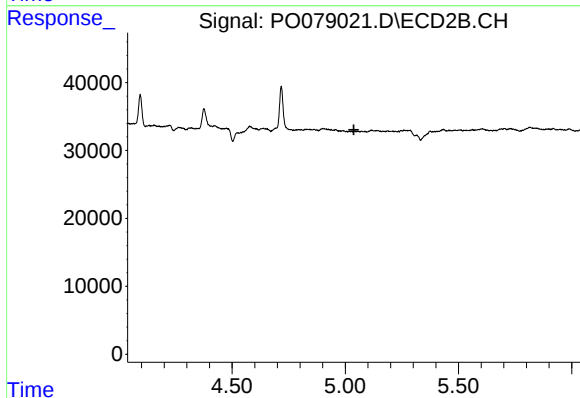
R.T.: 0.000 min
Exp R.T. : 4.851 min
Response: 0
Conc: N.D.



#18 AR-1242-3

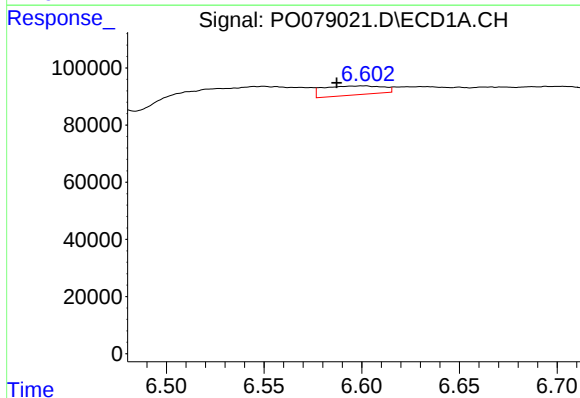
R.T.: 5.715 min
Delta R.T.: 0.004 min
Response: 61039
Conc: 32.98 ng/ml

Instrument :
ECD_O
ClientSampleId :



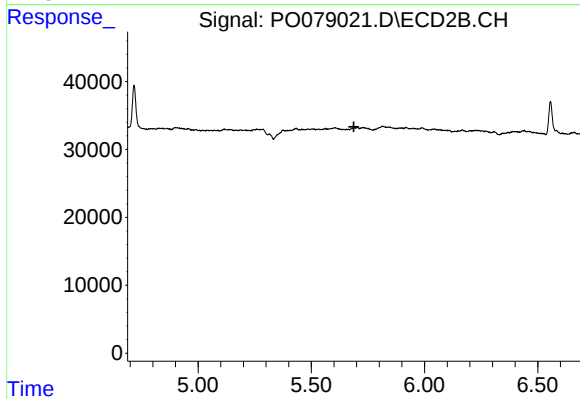
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.038 min
Response: 0
Conc: N.D.



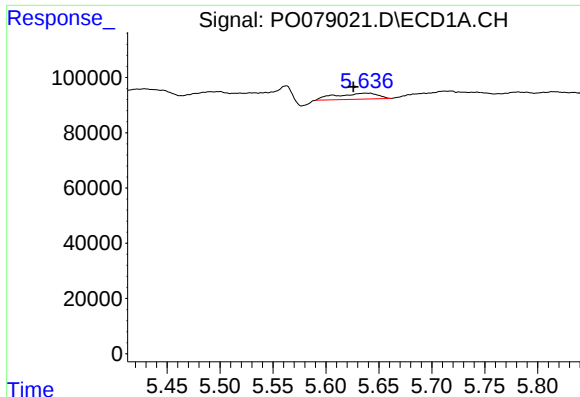
#20 AR-1242-5

R.T.: 6.600 min
Delta R.T.: 0.012 min
Response: 67328
Conc: 43.58 ng/ml



#20 AR-1242-5

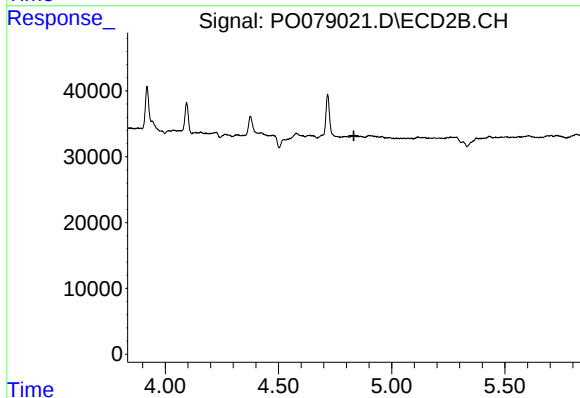
R.T.: 0.000 min
Exp R.T. : 5.688 min
Response: 0
Conc: N.D.



#21 AR-1248-1

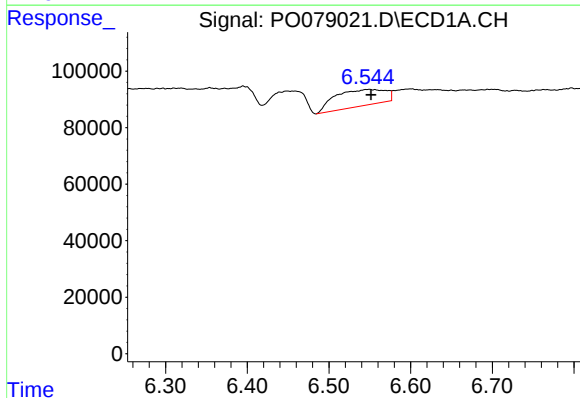
R.T.: 5.638 min
Delta R.T.: 0.012 min
Response: 59392
Conc: 37.60 ng/ml

Instrument :
ECD_O
ClientSampleId :



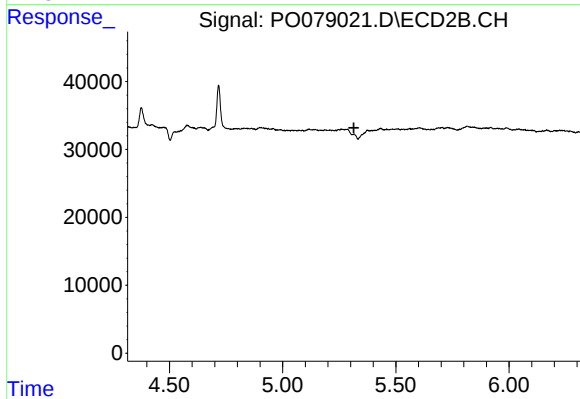
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.833 min
Response: 0
Conc: N.D.



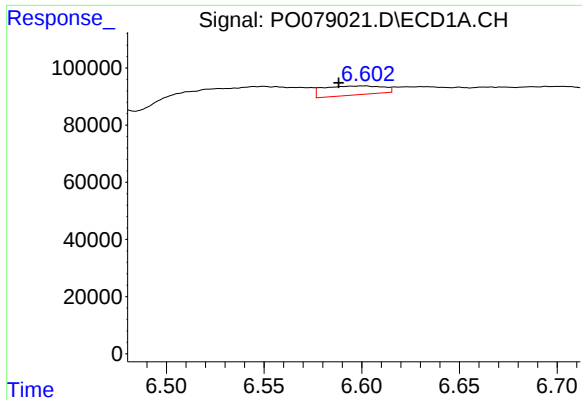
#24 AR-1248-4

R.T.: 6.549 min
Delta R.T.: -0.003 min
Response: 249810
Conc: 90.13 ng/ml



#24 AR-1248-4

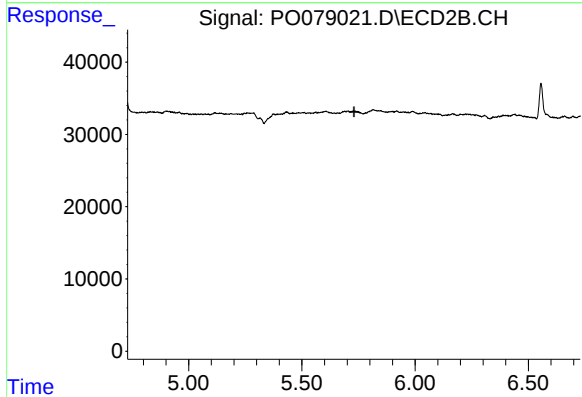
R.T.: 0.000 min
Exp R.T. : 5.315 min
Response: 0
Conc: N.D.



#25 AR-1248-5

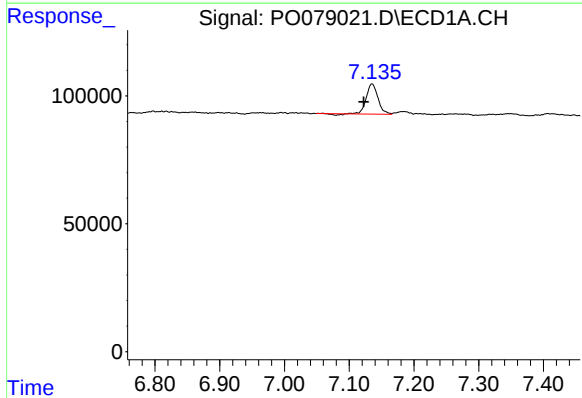
R.T.: 6.600 min
Delta R.T.: 0.011 min
Response: 67328
Conc: 24.64 ng/ml

Instrument :
ECD_O
ClientSampleId :



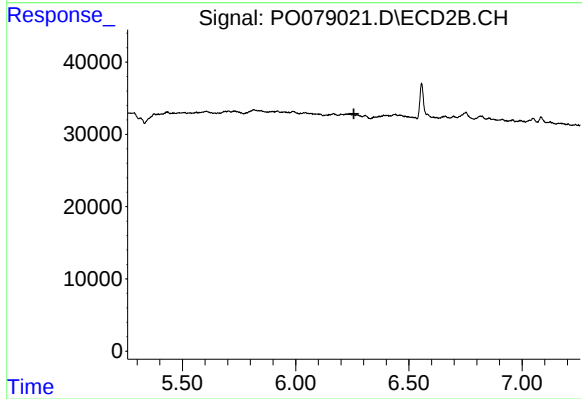
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.730 min
Response: 0
Conc: N.D.



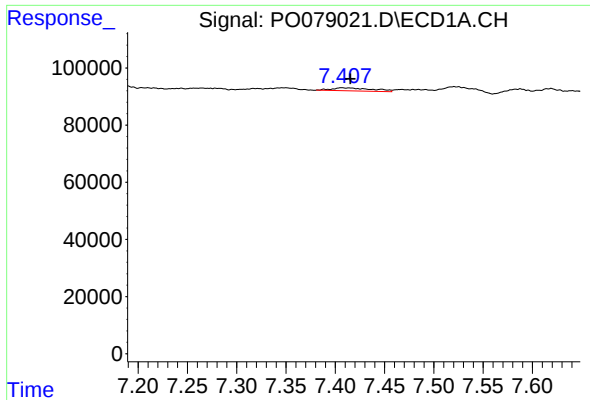
#28 AR-1254-3

R.T.: 7.135 min
Delta R.T.: 0.013 min
Response: 144863
Conc: 32.53 ng/ml



#28 AR-1254-3

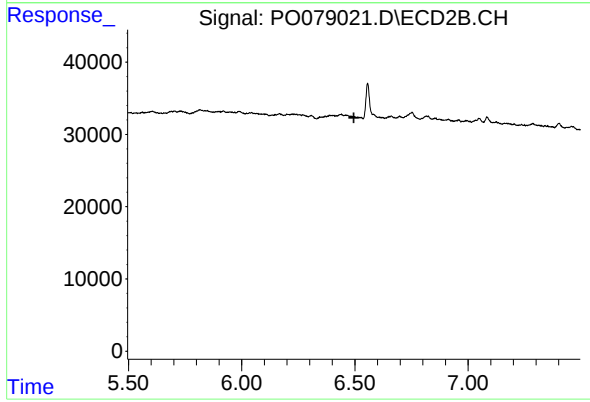
R.T.: 0.000 min
Exp R.T. : 6.257 min
Response: 0
Conc: N.D.



#29 AR-1254-4

R.T.: 7.407 min
Delta R.T.: -0.008 min
Response: 30961
Conc: 10.06 ng/ml

Instrument :
ECD_O
ClientSampleId :



#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.495 min
Response: 0
Conc: N.D.