

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031121\
 Data File : P0076044.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Mar 2021 10:44
 Operator : DD\AJ
 Sample : M1458-01
 Misc : AR1232 LOD 25 PPB
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 11 16:18:31 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0030421.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Mar 05 08:07:39 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...	4.925	3.940	897678	707869	15.060	15.869
2)	SA Decachlor...	10.928	9.210	606424	652522	18.460	17.946
Target Compounds							
3)	L1 AR-1016-1	6.248	5.210f	17983	38627	9.900	25.728 #
4)	L1 AR-1016-2	6.271	5.210	30235	38627	10.797	16.187 #
5)	L1 AR-1016-3	6.338	0.000	18508	0	11.100	N.D. #
9)	L2 AR-1221-2	5.276	0.000	18783	0	40.953	N.D. #
10)	L2 AR-1221-3	5.364	4.384	32691	26084	21.594	21.694
11)	L3 AR-1232-1	5.364	4.384	32691	26084	27.047	25.976
12)	L3 AR-1232-2	5.953	5.210	15045	38627	24.078	35.535 #
13)	L3 AR-1232-3	6.271	0.000	30235	0	25.936	N.D. #
16)	L4 AR-1242-1	6.248	5.210f	17983	38627	12.353	32.477 #
17)	L4 AR-1242-2	6.271	5.210	30235	38627	13.554	19.887 #
18)	L4 AR-1242-3	6.338	0.000	18508	0	13.556	N.D. #
20)	L4 AR-1242-5	7.232	0.000	19062	0	17.786	N.D. #
21)	L5 AR-1248-1	6.248	5.210f	17983	38627	16.498	41.858 #
24)	L5 AR-1248-4	7.192	0.000	34927	0	18.281	N.D. #
25)	L5 AR-1248-5	7.232	0.000	19062	0	10.069	N.D. #
26)	L6 AR-1254-1	7.160	0.000	36658	0	17.635	N.D. #
29)	L6 AR-1254-4	8.062	0.000	6620	0	3.028	N.D. #

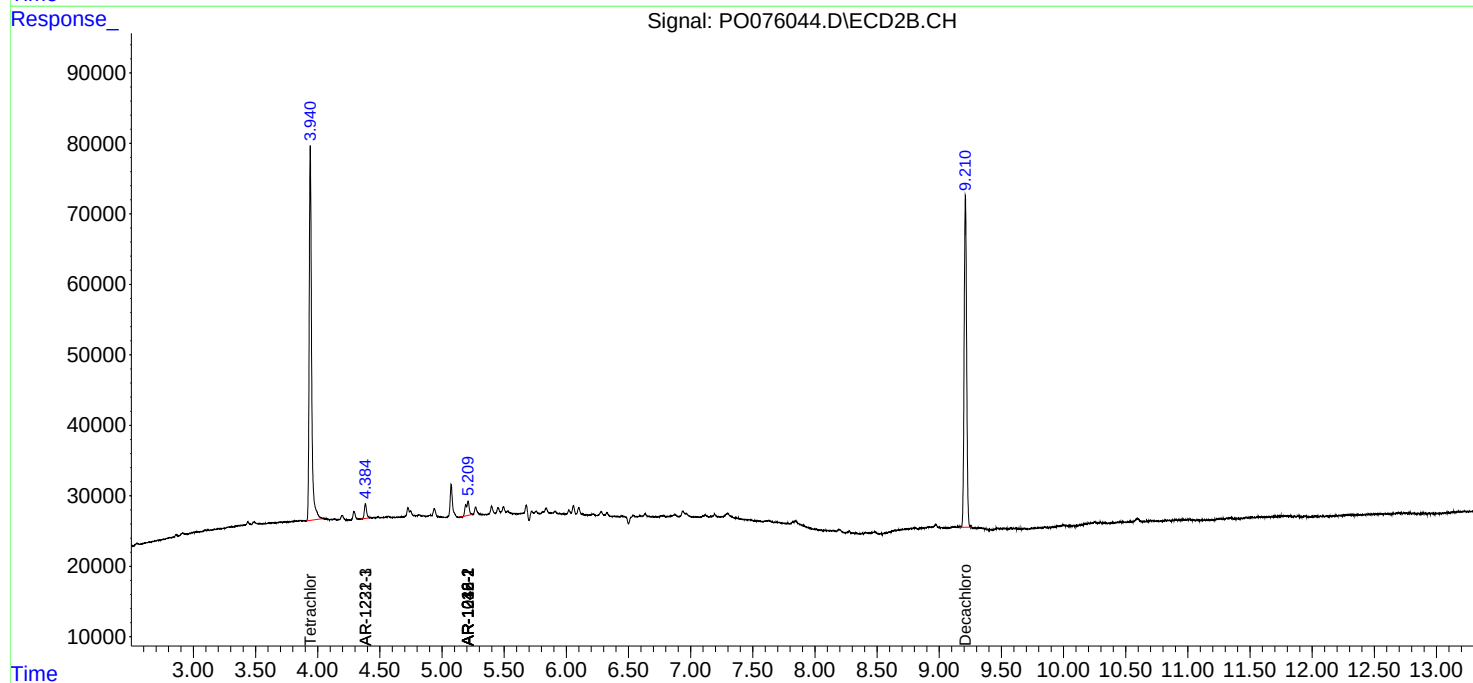
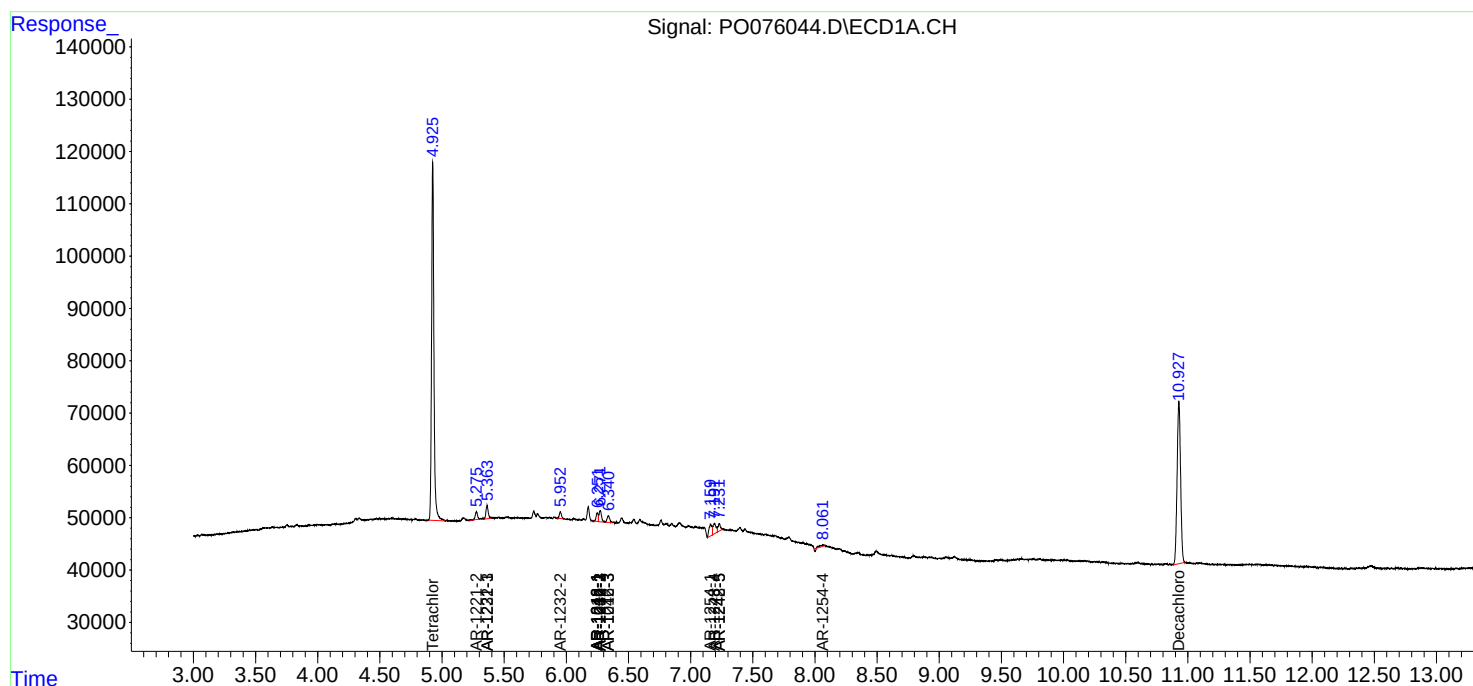
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

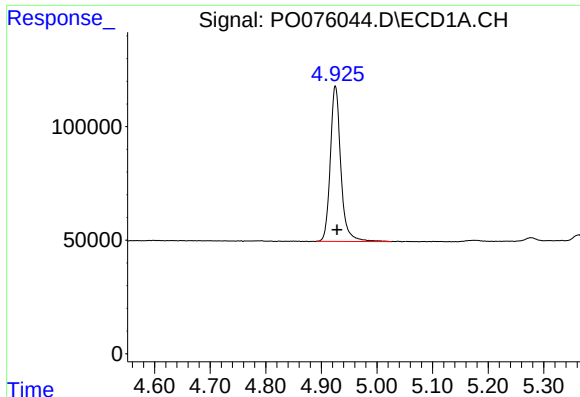
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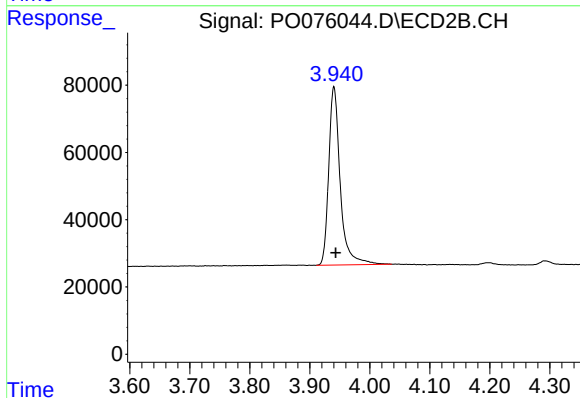




#1 Tetrachloro-m-xylene

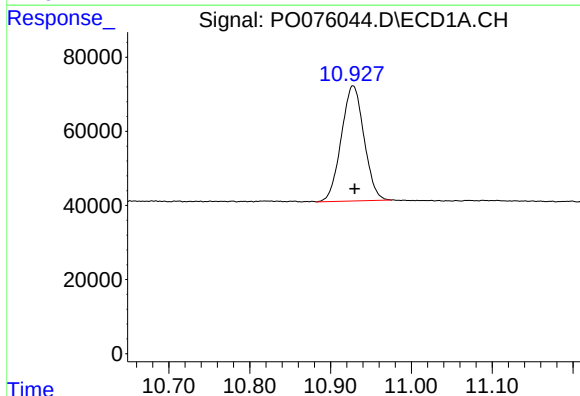
R.T.: 4.925 min
Delta R.T.: -0.003 min
Response: 897678
Conc: 15.06 ng/ml

Instrument :
ECD_O
ClientSampleId :



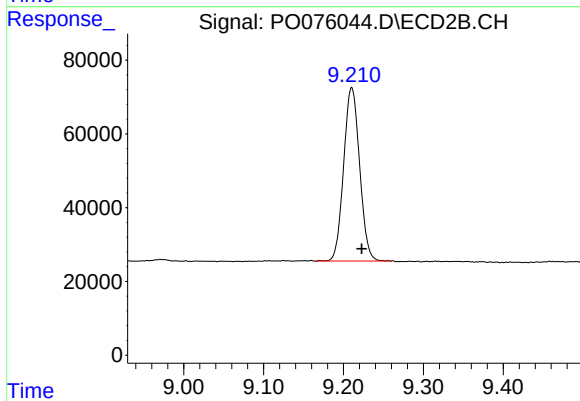
#1 Tetrachloro-m-xylene

R.T.: 3.940 min
Delta R.T.: -0.003 min
Response: 707869
Conc: 15.87 ng/ml



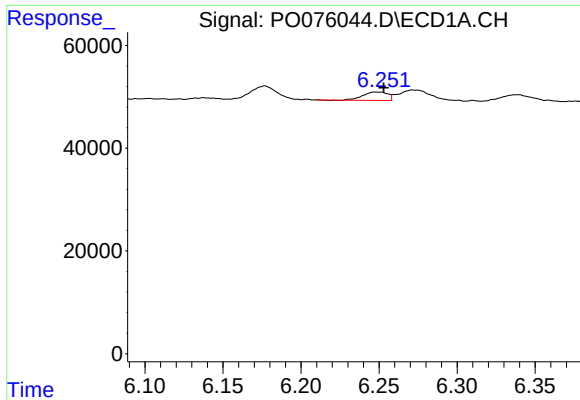
#2 Decachlorobiphenyl

R.T.: 10.928 min
Delta R.T.: -0.002 min
Response: 606424
Conc: 18.46 ng/ml



#2 Decachlorobiphenyl

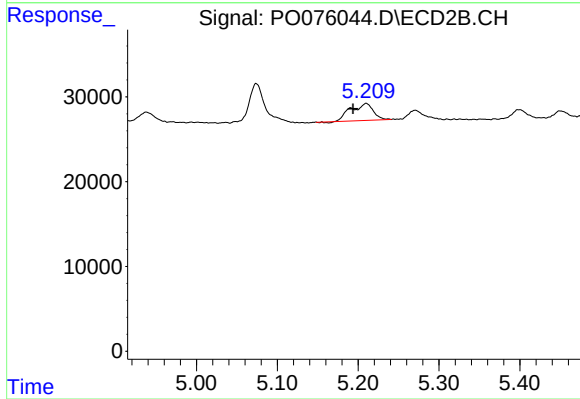
R.T.: 9.210 min
Delta R.T.: -0.013 min
Response: 652522
Conc: 17.95 ng/ml



#3 AR-1016-1

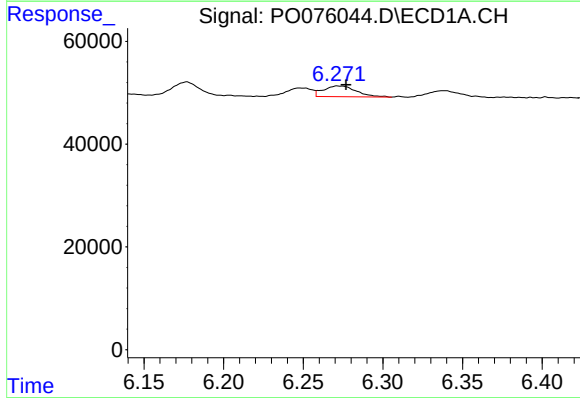
R.T.: 6.248 min
Delta R.T.: -0.005 min
Response: 17983
Conc: 9.90 ng/ml

Instrument :
ECD_O
ClientSampleId :



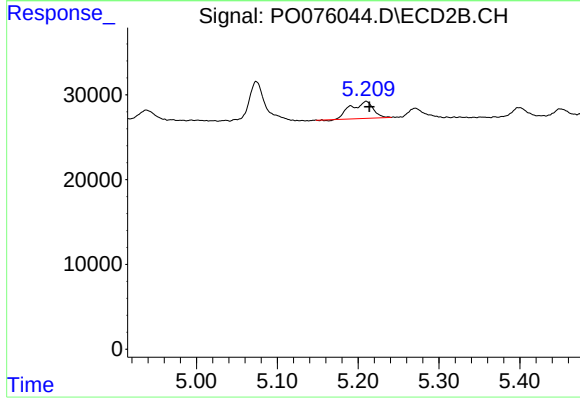
#3 AR-1016-1

R.T.: 5.210 min
Delta R.T.: 0.016 min
Response: 38627
Conc: 25.73 ng/ml



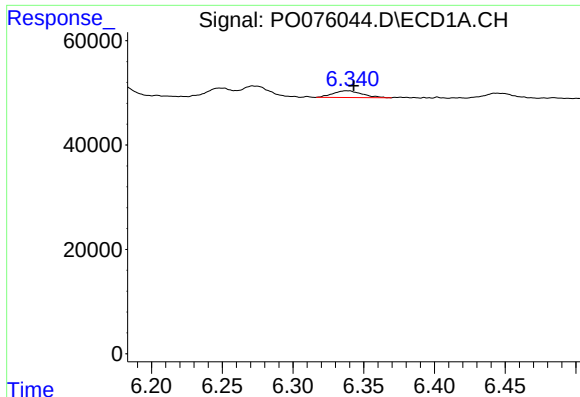
#4 AR-1016-2

R.T.: 6.271 min
Delta R.T.: -0.006 min
Response: 30235
Conc: 10.80 ng/ml



#4 AR-1016-2

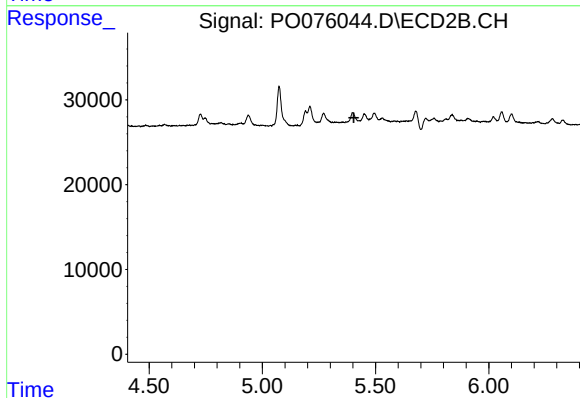
R.T.: 5.210 min
Delta R.T.: -0.004 min
Response: 38627
Conc: 16.19 ng/ml



#5 AR-1016-3

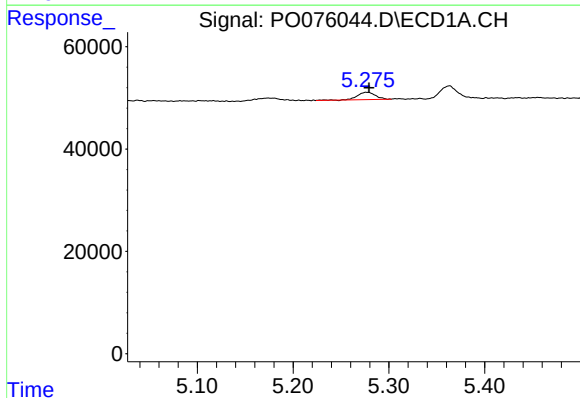
R.T.: 6.338 min
Delta R.T.: -0.005 min
Response: 18508
Conc: 11.10 ng/ml

Instrument :
ECD_O
ClientSampleId :



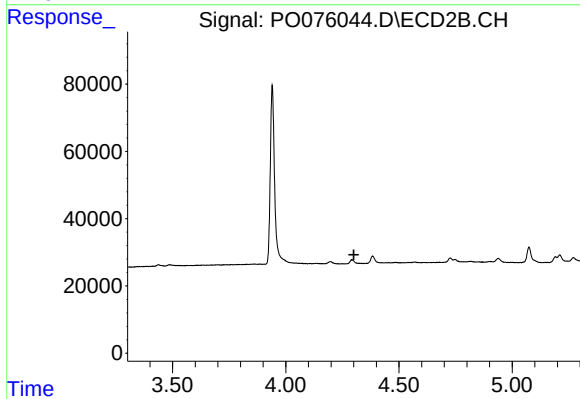
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.404 min
Response: 0
Conc: N.D.



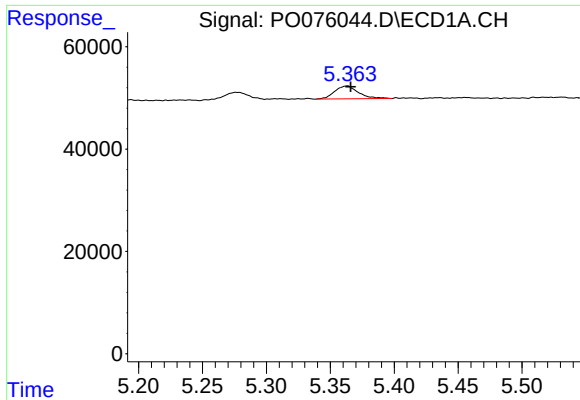
#9 AR-1221-2

R.T.: 5.276 min
Delta R.T.: -0.004 min
Response: 18783
Conc: 40.95 ng/ml



#9 AR-1221-2

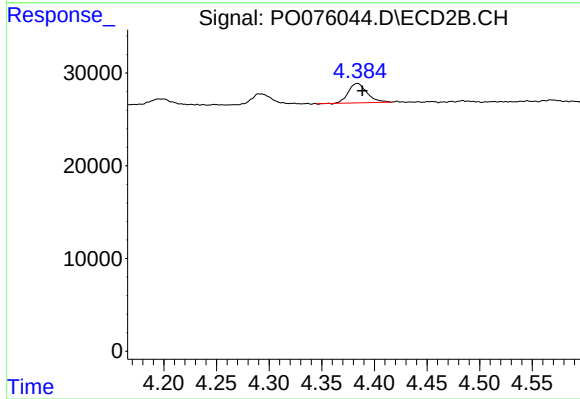
R.T.: 0.000 min
Exp R.T. : 4.301 min
Response: 0
Conc: N.D.



#10 AR-1221-3

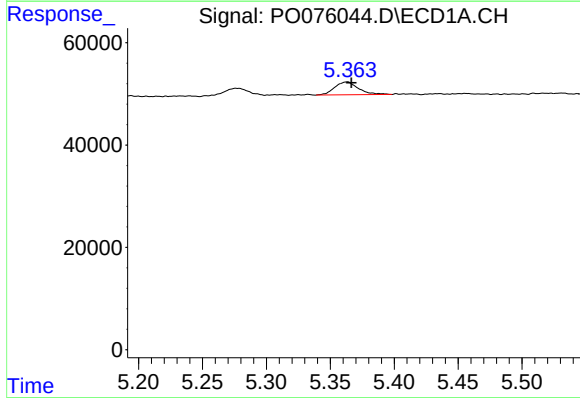
R.T.: 5.364 min
Delta R.T.: -0.003 min
Response: 32691
Conc: 21.59 ng/ml

Instrument :
ECD_O
ClientSampleId :



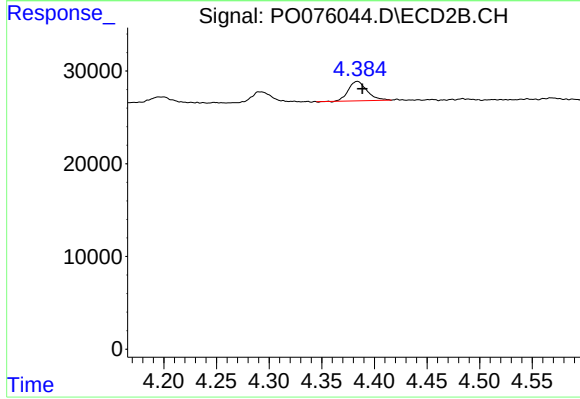
#10 AR-1221-3

R.T.: 4.384 min
Delta R.T.: -0.005 min
Response: 26084
Conc: 21.69 ng/ml



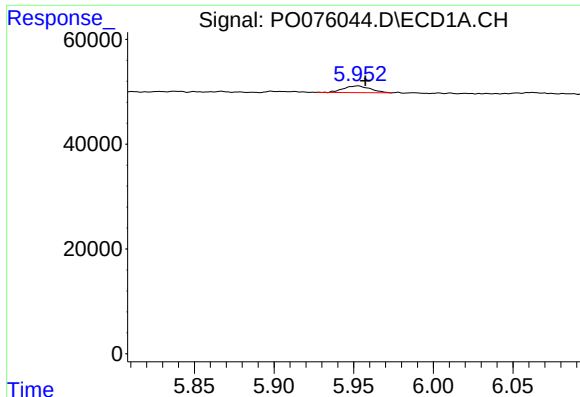
#11 AR-1232-1

R.T.: 5.364 min
Delta R.T.: -0.003 min
Response: 32691
Conc: 27.05 ng/ml



#11 AR-1232-1

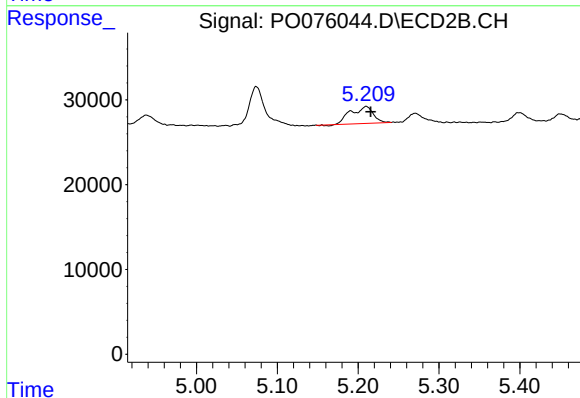
R.T.: 4.384 min
Delta R.T.: -0.005 min
Response: 26084
Conc: 25.98 ng/ml



#12 AR-1232-2

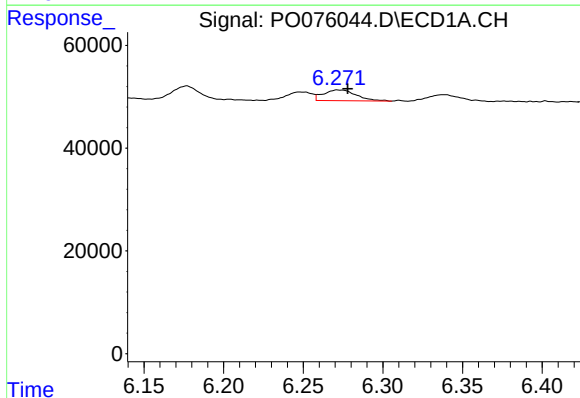
R.T.: 5.953 min
Delta R.T.: -0.005 min
Response: 15045
Conc: 24.08 ng/ml

Instrument :
ECD_O
ClientSampleId :



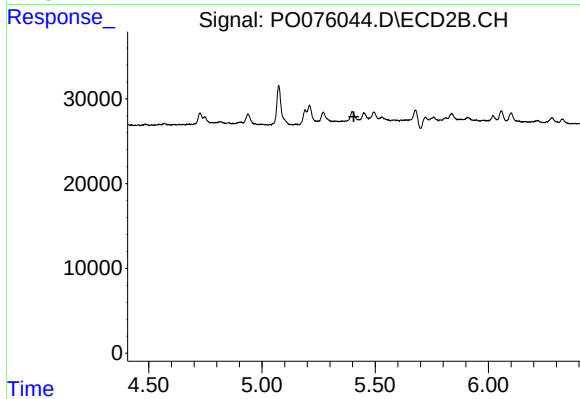
#12 AR-1232-2

R.T.: 5.210 min
Delta R.T.: -0.006 min
Response: 38627
Conc: 35.53 ng/ml



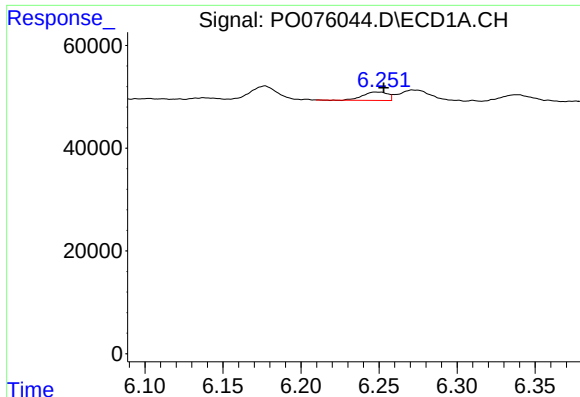
#13 AR-1232-3

R.T.: 6.271 min
Delta R.T.: -0.006 min
Response: 30235
Conc: 25.94 ng/ml



#13 AR-1232-3

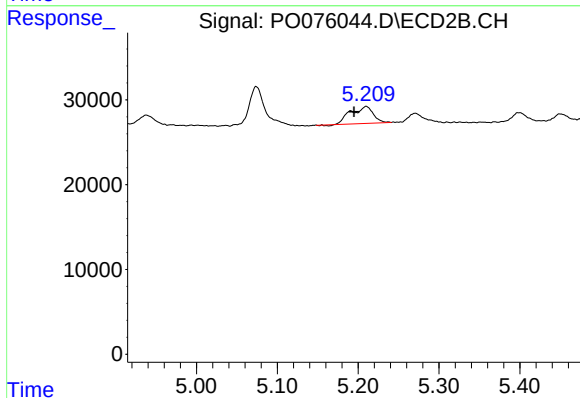
R.T.: 0.000 min
Exp R.T.: 5.406 min
Response: 0
Conc: N.D.



#16 AR-1242-1

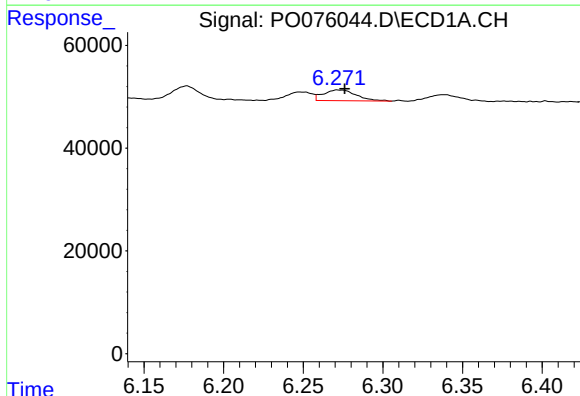
R.T.: 6.248 min
Delta R.T.: -0.005 min
Response: 17983
Conc: 12.35 ng/ml

Instrument :
ECD_O
ClientSampleId :



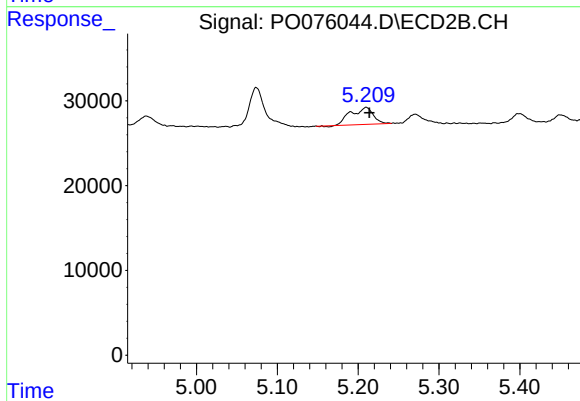
#16 AR-1242-1

R.T.: 5.210 min
Delta R.T.: 0.015 min
Response: 38627
Conc: 32.48 ng/ml



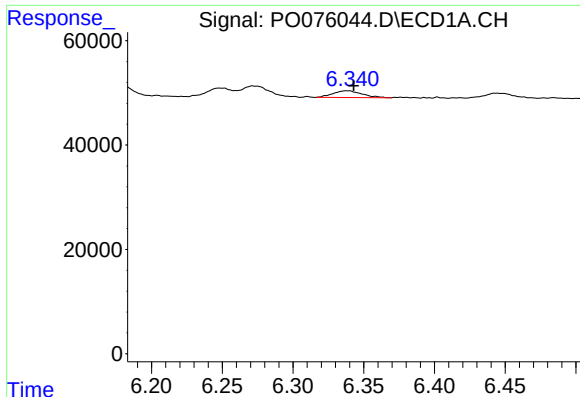
#17 AR-1242-2

R.T.: 6.271 min
Delta R.T.: -0.005 min
Response: 30235
Conc: 13.55 ng/ml



#17 AR-1242-2

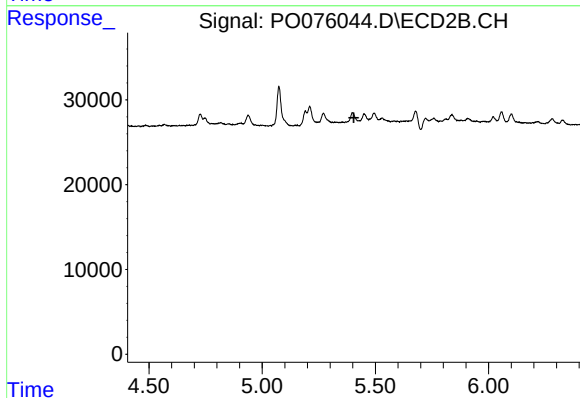
R.T.: 5.210 min
Delta R.T.: -0.004 min
Response: 38627
Conc: 19.89 ng/ml



#18 AR-1242-3

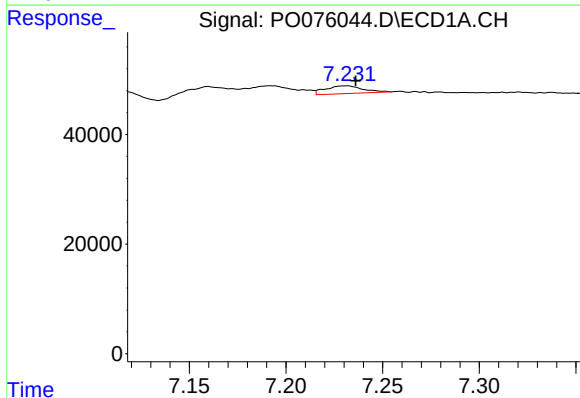
R.T.: 6.338 min
Delta R.T.: -0.005 min
Response: 18508
Conc: 13.56 ng/ml

Instrument :
ECD_O
ClientSampleId :



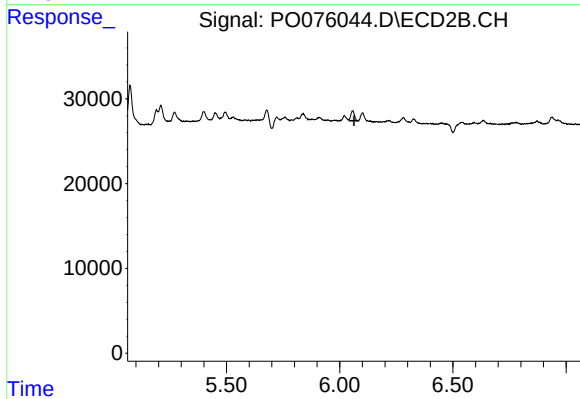
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.405 min
Response: 0
Conc: N.D.



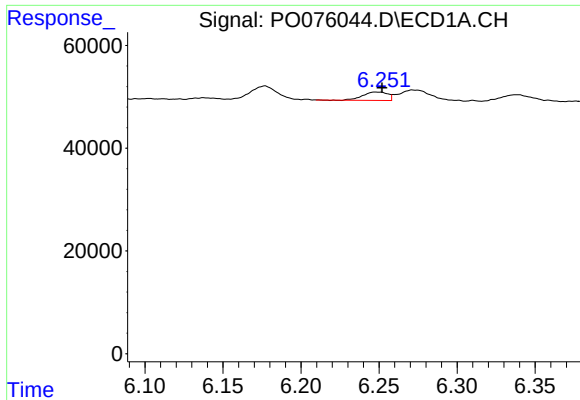
#20 AR-1242-5

R.T.: 7.232 min
Delta R.T.: -0.004 min
Response: 19062
Conc: 17.79 ng/ml



#20 AR-1242-5

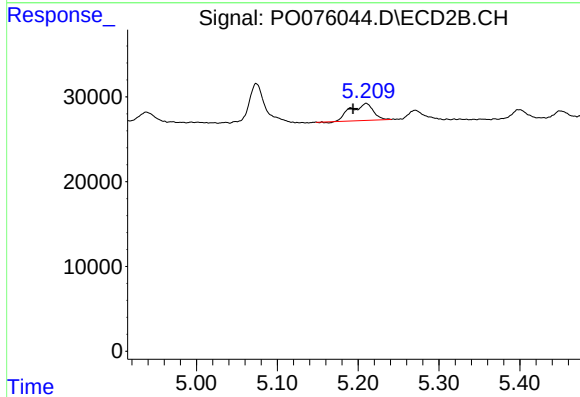
R.T.: 0.000 min
Exp R.T. : 6.063 min
Response: 0
Conc: N.D.



#21 AR-1248-1

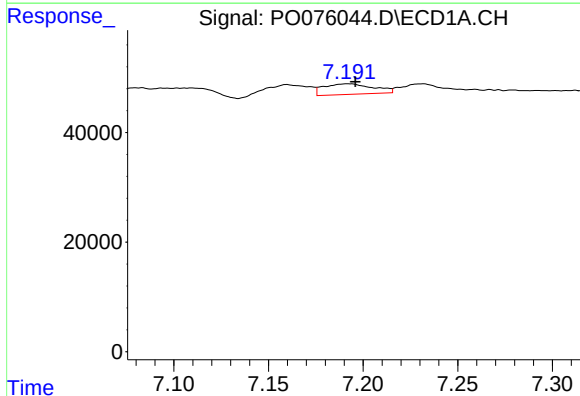
R.T.: 6.248 min
Delta R.T.: -0.004 min
Response: 17983
Conc: 16.50 ng/ml

Instrument :
ECD_O
ClientSampleId :



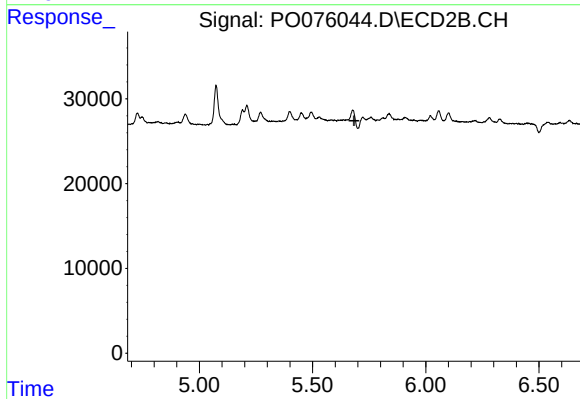
#21 AR-1248-1

R.T.: 5.210 min
Delta R.T.: 0.016 min
Response: 38627
Conc: 41.86 ng/ml



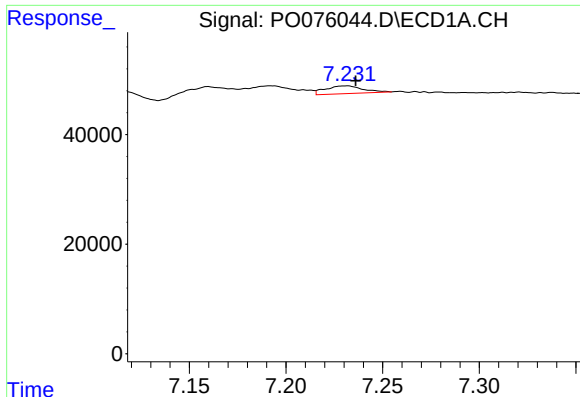
#24 AR-1248-4

R.T.: 7.192 min
Delta R.T.: -0.004 min
Response: 34927
Conc: 18.28 ng/ml



#24 AR-1248-4

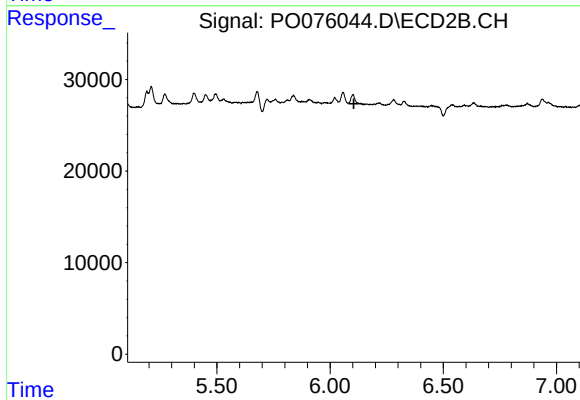
R.T.: 0.000 min
Exp R.T.: 5.683 min
Response: 0
Conc: N.D.



#25 AR-1248-5

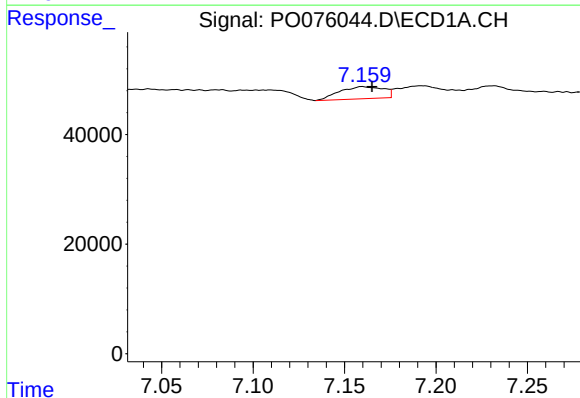
R.T.: 7.232 min
Delta R.T.: -0.004 min
Response: 19062
Conc: 10.07 ng/ml

Instrument :
ECD_O
ClientSampleId :



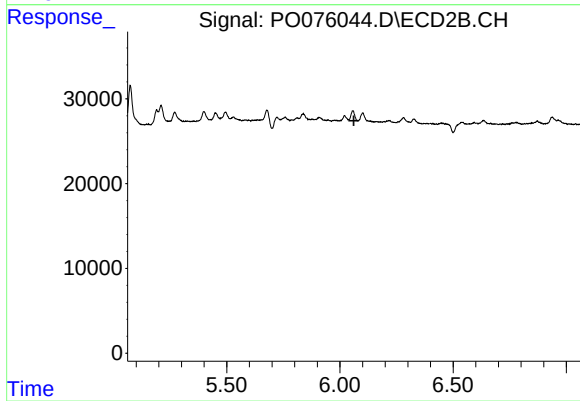
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.105 min
Response: 0
Conc: N.D.



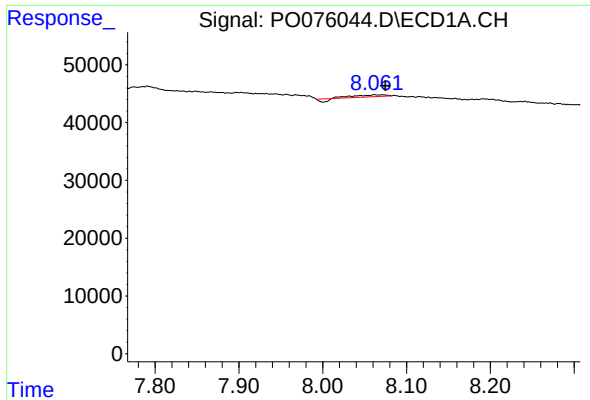
#26 AR-1254-1

R.T.: 7.160 min
Delta R.T.: -0.005 min
Response: 36658
Conc: 17.63 ng/ml



#26 AR-1254-1

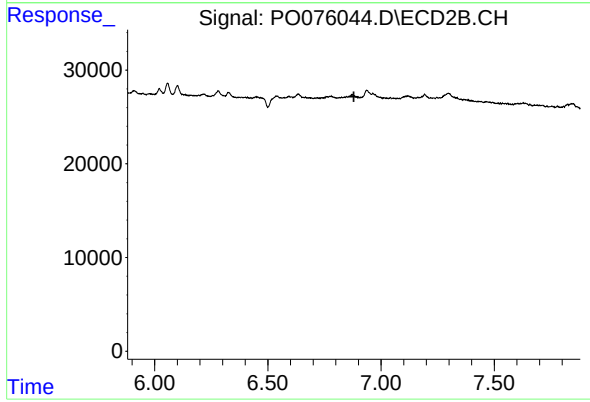
R.T.: 0.000 min
Exp R.T. : 6.062 min
Response: 0
Conc: N.D.



#29 AR-1254-4

R.T.: 8.062 min
Delta R.T.: -0.013 min
Response: 6620
Conc: 3.03 ng/ml

Instrument :
ECD_O
ClientSampleId :



#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.880 min
Response: 0
Conc: N.D.