

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022321\
 Data File : P0075684.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Feb 2021 20:54
 Operator : AJ/MA
 Sample : M1466-01 10X
 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: Feb 24 01:11:21 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0022221.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 23 07:07:50 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

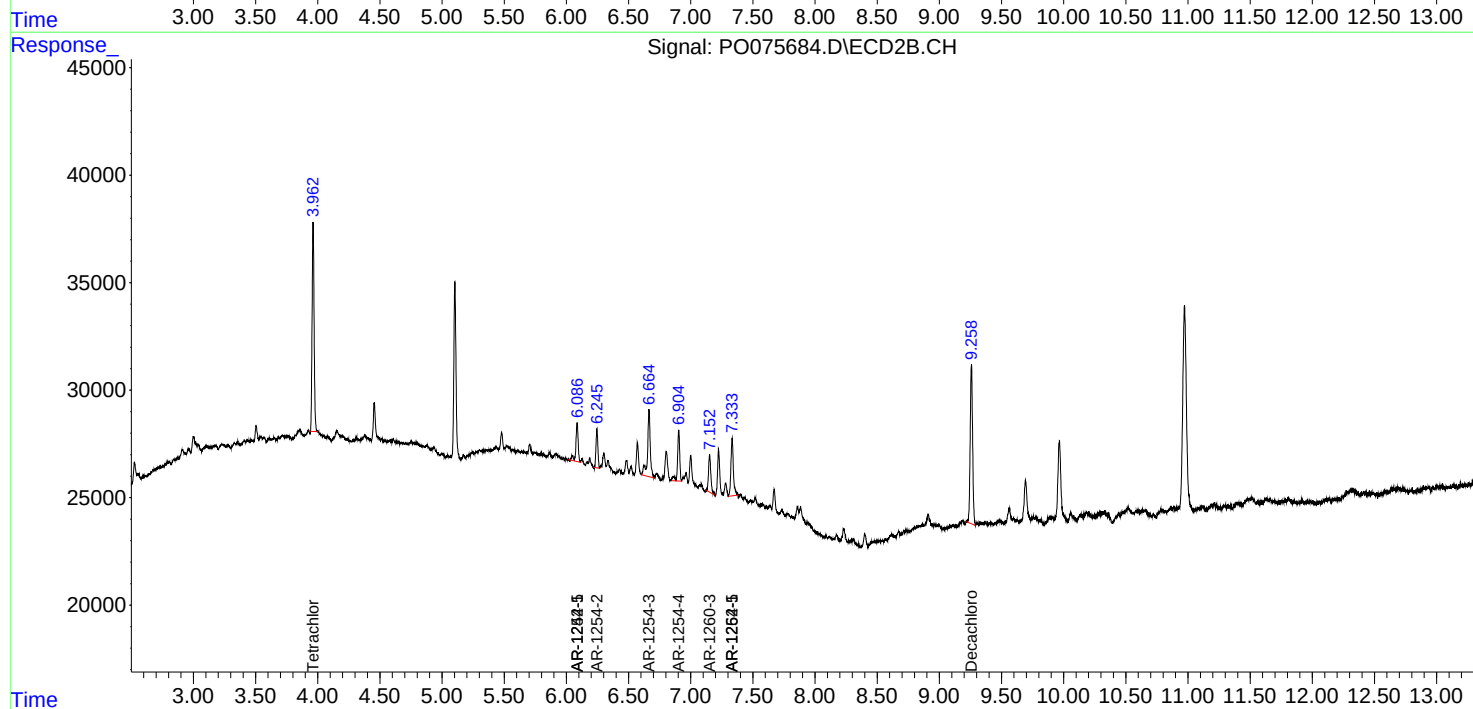
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

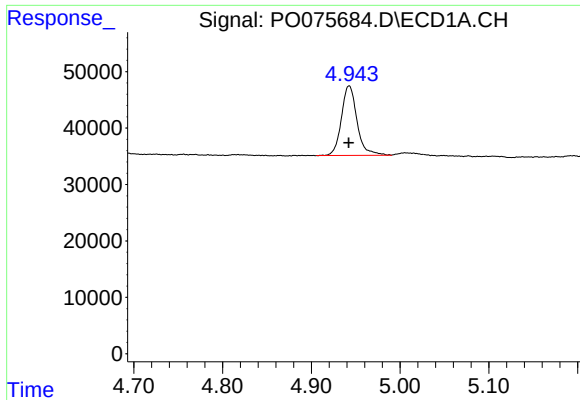
System Monitoring Compounds							
1)	SA Tetrachlo...	4.943	3.963	150631	107771	2.287	2.602
2)	SA Decachlor...	11.001	9.258	116796	99655	1.987	2.049
Target Compounds							
20)	L4 AR-1242-5	0.000	6.086	0	23324	N.D.	17.614 #
26)	L6 AR-1254-1	0.000	6.086	0	23324	N.D.	8.571 #
27)	L6 AR-1254-2	7.404	6.246	31782	19128	7.776	8.003
28)	L6 AR-1254-3	7.787	6.665	49100	48168	11.083	12.324
29)	L6 AR-1254-4	8.084	6.904	35088	29363	10.779	11.297
30)	L6 AR-1254-5	8.515	7.333	63589	37242	18.166	10.485 #
32)	L7 AR-1260-2	8.220	0.000	27192	0	7.616	N.D. #
33)	L7 AR-1260-3	0.000	7.152	0	22978	N.D.	8.150 #
34)	L7 AR-1260-4	8.811	0.000	22758	0	6.979	N.D. #
36)	L8 AR-1262-1	0.000	7.333	0	37242	N.D.	18.260 #

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

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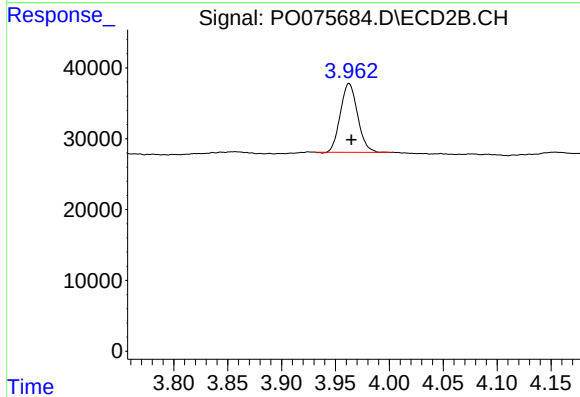




#1 Tetrachloro-m-xylene

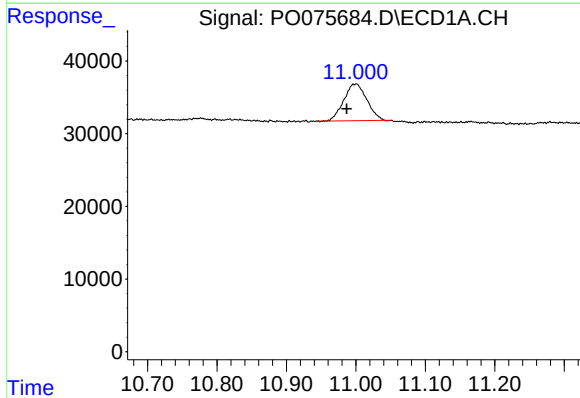
R.T.: 4.943 min
Delta R.T.: 0.000 min
Response: 150631
Conc: 2.29 ng/ml

Instrument :
ECD_O
ClientSampleId :



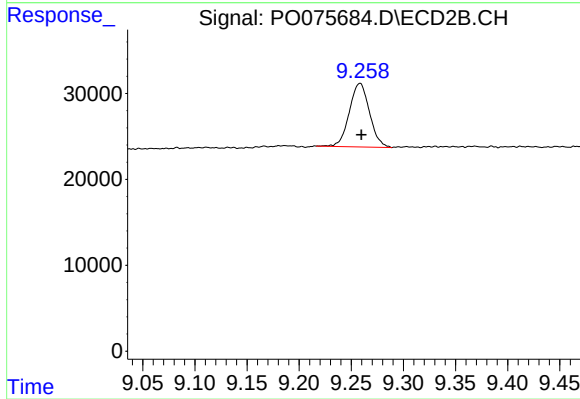
#1 Tetrachloro-m-xylene

R.T.: 3.963 min
Delta R.T.: -0.002 min
Response: 107771
Conc: 2.60 ng/ml



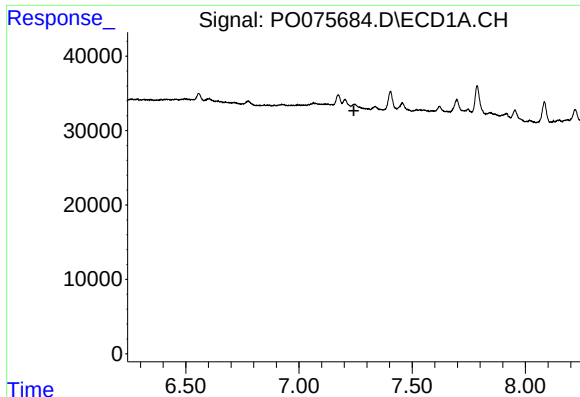
#2 Decachlorobiphenyl

R.T.: 11.001 min
Delta R.T.: 0.014 min
Response: 116796
Conc: 1.99 ng/ml



#2 Decachlorobiphenyl

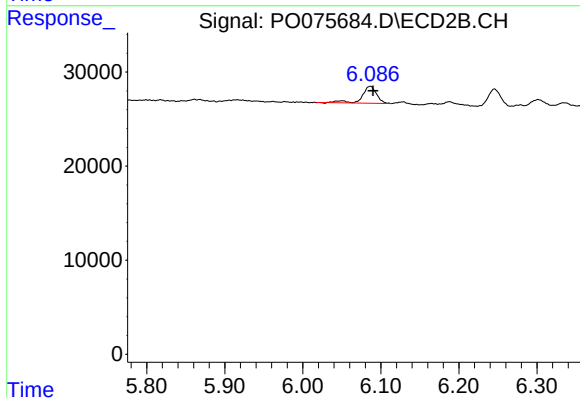
R.T.: 9.258 min
Delta R.T.: -0.001 min
Response: 99655
Conc: 2.05 ng/ml



#20 AR-1242-5

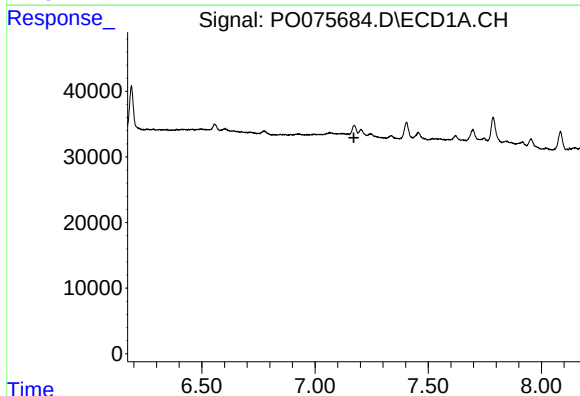
R.T.: 0.000 min
Exp R.T.: 7.243 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



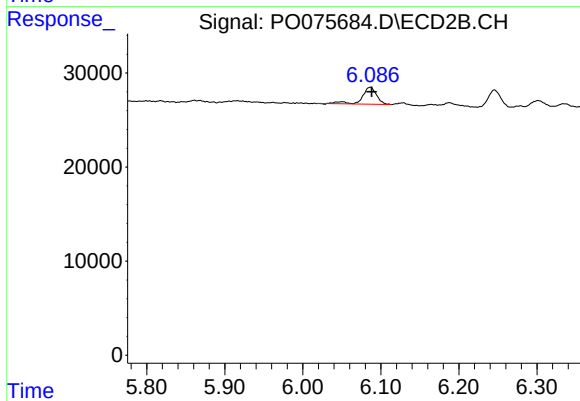
#20 AR-1242-5

R.T.: 6.086 min
Delta R.T.: -0.004 min
Response: 23324
Conc: 17.61 ng/ml



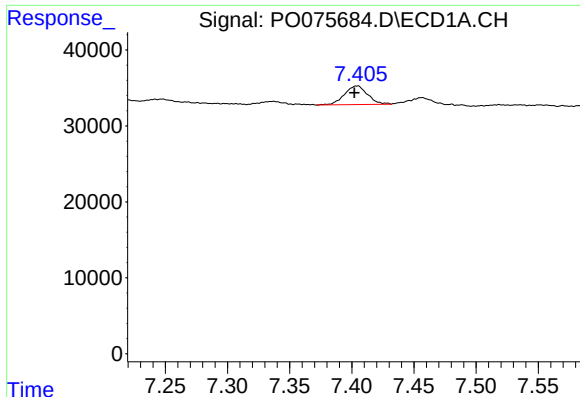
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 7.172 min
Response: 0
Conc: N.D.



#26 AR-1254-1

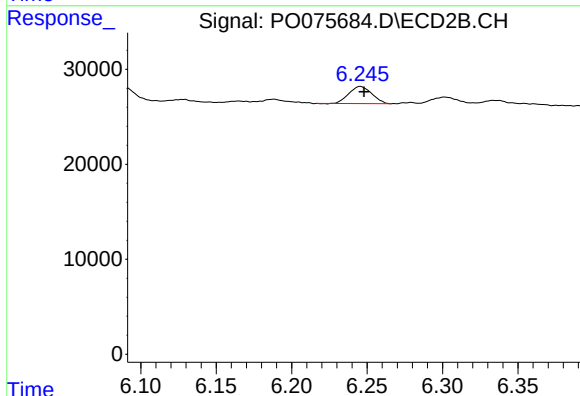
R.T.: 6.086 min
Delta R.T.: -0.002 min
Response: 23324
Conc: 8.57 ng/ml



#27 AR-1254-2

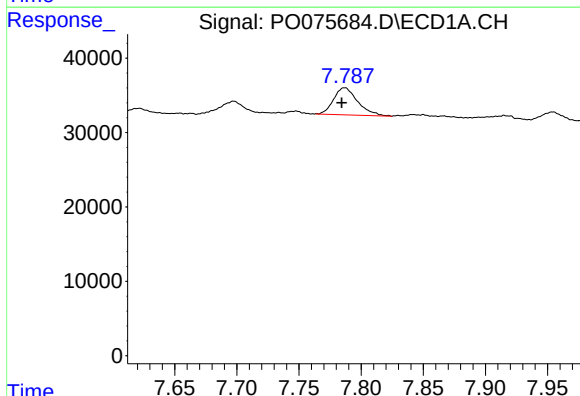
R.T.: 7.404 min
Delta R.T.: 0.002 min
Response: 31782
Conc: 7.78 ng/ml

Instrument :
ECD_O
ClientSampleId :



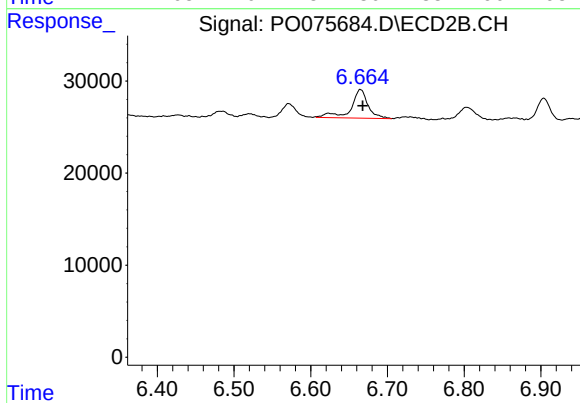
#27 AR-1254-2

R.T.: 6.246 min
Delta R.T.: -0.002 min
Response: 19128
Conc: 8.00 ng/ml



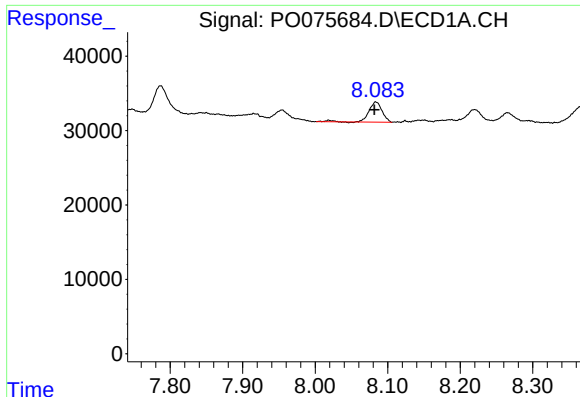
#28 AR-1254-3

R.T.: 7.787 min
Delta R.T.: 0.002 min
Response: 49100
Conc: 11.08 ng/ml



#28 AR-1254-3

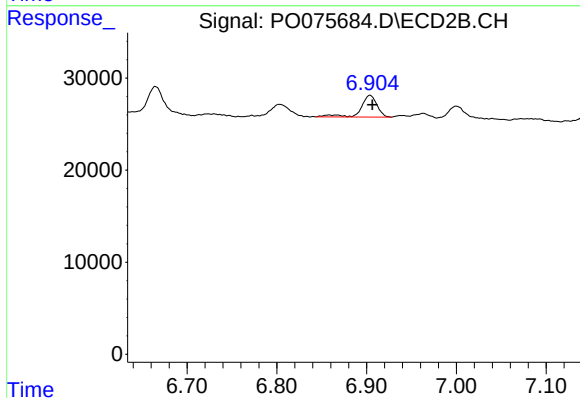
R.T.: 6.665 min
Delta R.T.: -0.003 min
Response: 48168
Conc: 12.32 ng/ml



#29 AR-1254-4

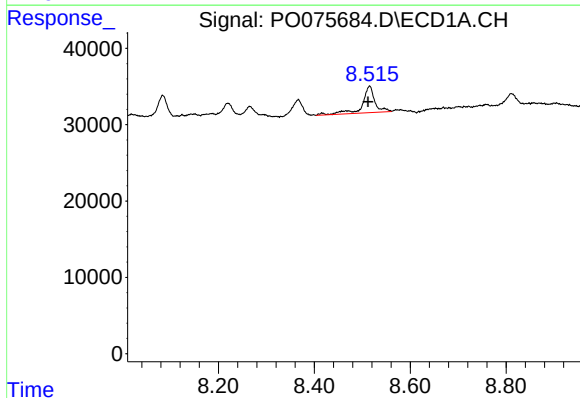
R.T.: 8.084 min
Delta R.T.: 0.002 min
Response: 35088
Conc: 10.78 ng/ml

Instrument :
ECD_O
ClientSampleId :



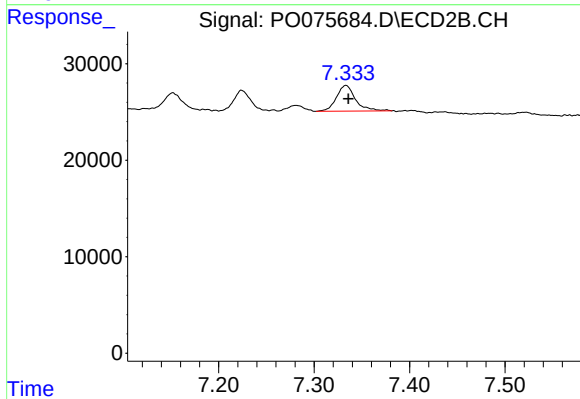
#29 AR-1254-4

R.T.: 6.904 min
Delta R.T.: -0.003 min
Response: 29363
Conc: 11.30 ng/ml



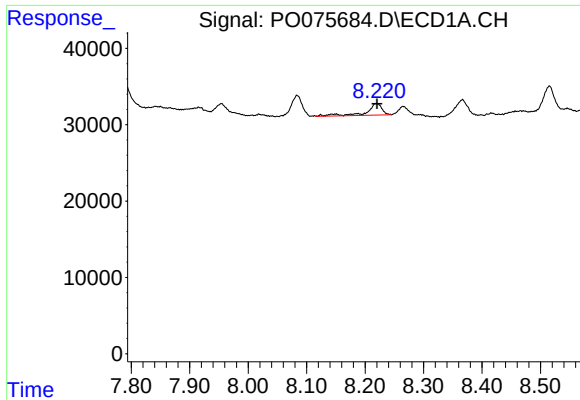
#30 AR-1254-5

R.T.: 8.515 min
Delta R.T.: 0.003 min
Response: 63589
Conc: 18.17 ng/ml



#30 AR-1254-5

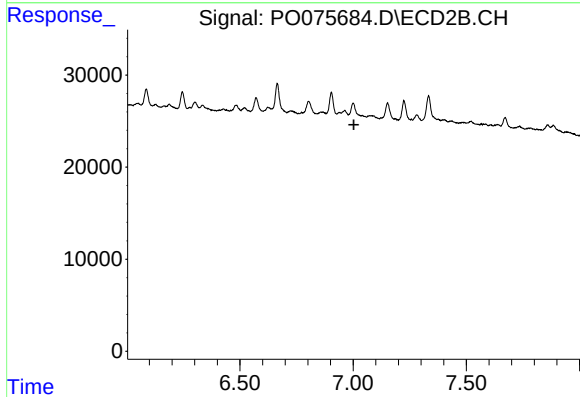
R.T.: 7.333 min
Delta R.T.: -0.002 min
Response: 37242
Conc: 10.48 ng/ml



#32 AR-1260-2

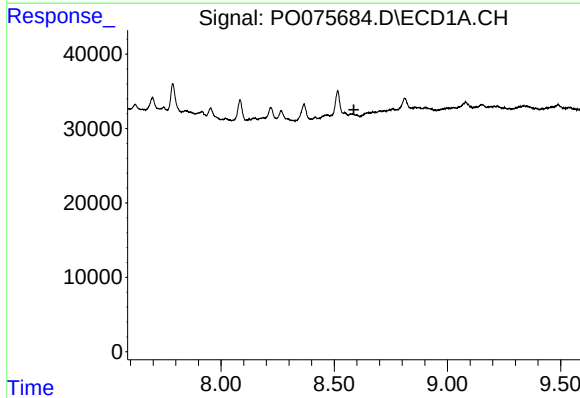
R.T.: 8.220 min
Delta R.T.: 0.000 min
Response: 27192
Conc: 7.62 ng/ml

Instrument :
ECD_O
ClientSampleId :



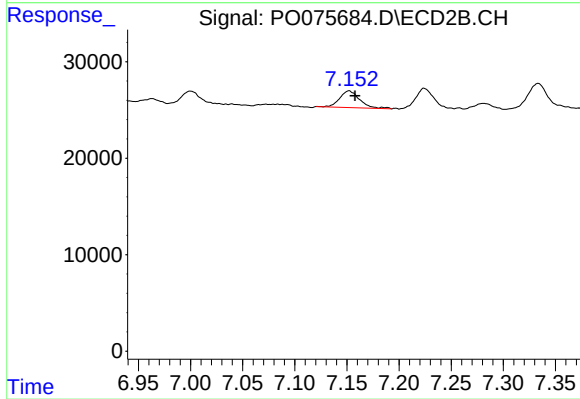
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.004 min
Response: 0
Conc: N.D.



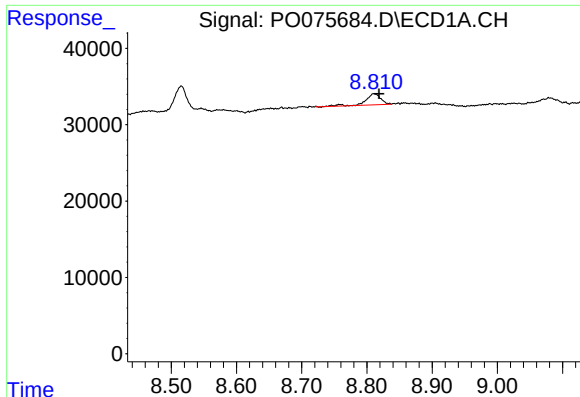
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.586 min
Response: 0
Conc: N.D.



#33 AR-1260-3

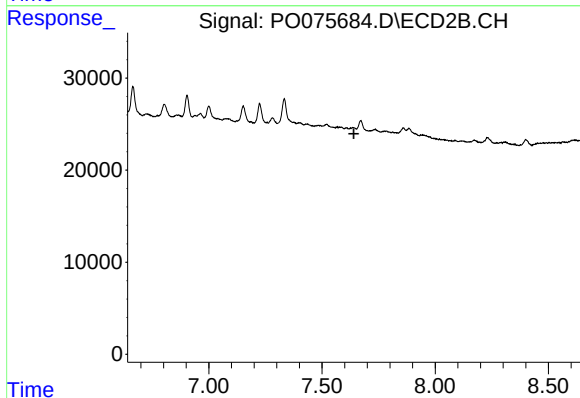
R.T.: 7.152 min
Delta R.T.: -0.006 min
Response: 22978
Conc: 8.15 ng/ml



#34 AR-1260-4

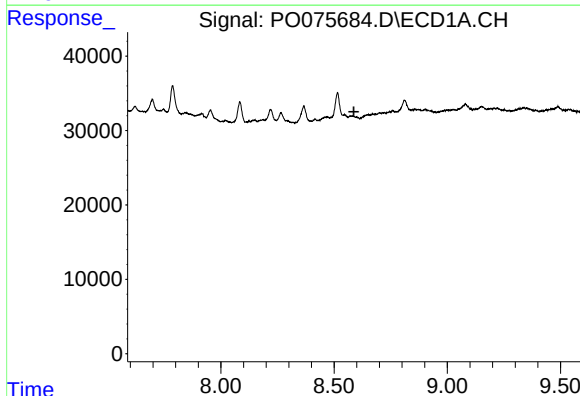
R.T.: 8.811 min
Delta R.T.: -0.008 min
Response: 22758
Conc: 6.98 ng/ml

Instrument :
ECD_O
ClientSampleId :



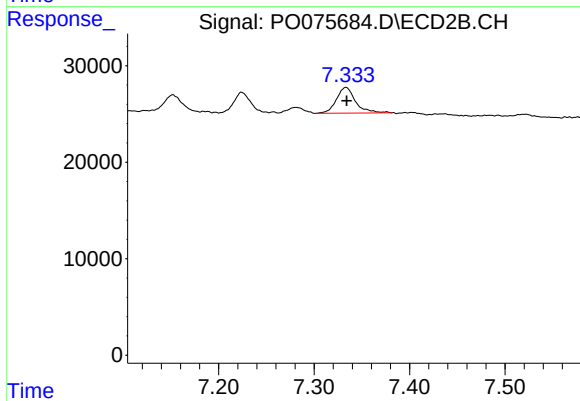
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.641 min
Response: 0
Conc: N.D.



#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 8.588 min
Response: 0
Conc: N.D.



#36 AR-1262-1

R.T.: 7.333 min
Delta R.T.: 0.000 min
Response: 37242
Conc: 18.26 ng/ml