

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120919\
 Data File : PS007978.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Dec 2019 19:40
 Operator : SM\AJ
 Sample : K6119-06
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 10 00:33:10 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120419.M
 Quant Title : 8080.M
 QLast Update : Thu Dec 05 04:44:22 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 Signal #1 Info : 30M x 0.32mm x 0.5 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							
4) S	2,4-DCAA	5.429	5.157	793.6E6	346.3E6	507.315	446.259
Target Compounds							
1) T	Dalapon	1.996	1.698	144.2E6	463.6E6	70.718	390.274 #
2) T	3,5-DICHL...	0.000	4.493	0	19086959	N.D.	18.444
3) T	4-Nitroph...	0.000	4.826	0	10700648	N.D.	23.630
5) T	DICAMBA	5.522	0.000	39291105	0	6.906	N.D. #
7) T	MCPA	5.897	5.527	28951671	26912052	4.854	8.445 #
8) T	DICHLORPROP	0.000	5.816	0	5838010	N.D.	8.144
9) T	2,4-D	0.000	6.062	0	7571601	N.D.	8.569
10) T	Pentachlo...	0.000	6.371	0	35385482	N.D.	3.242
11) T	2,4,5-TP ...	0.000	6.758	0	18886866	N.D.	4.404
12) T	2,4,5-T	0.000	7.143	0	44135398	N.D.	10.844
13) T	2,4-DB	8.014	7.589	74741370	17534584	60.879	32.388 #
15) T	Picloram	0.000	8.907	0	21270296	N.D.	3.444
16) T	DCPA	0.000	8.821	0	21595291	N.D.	3.763

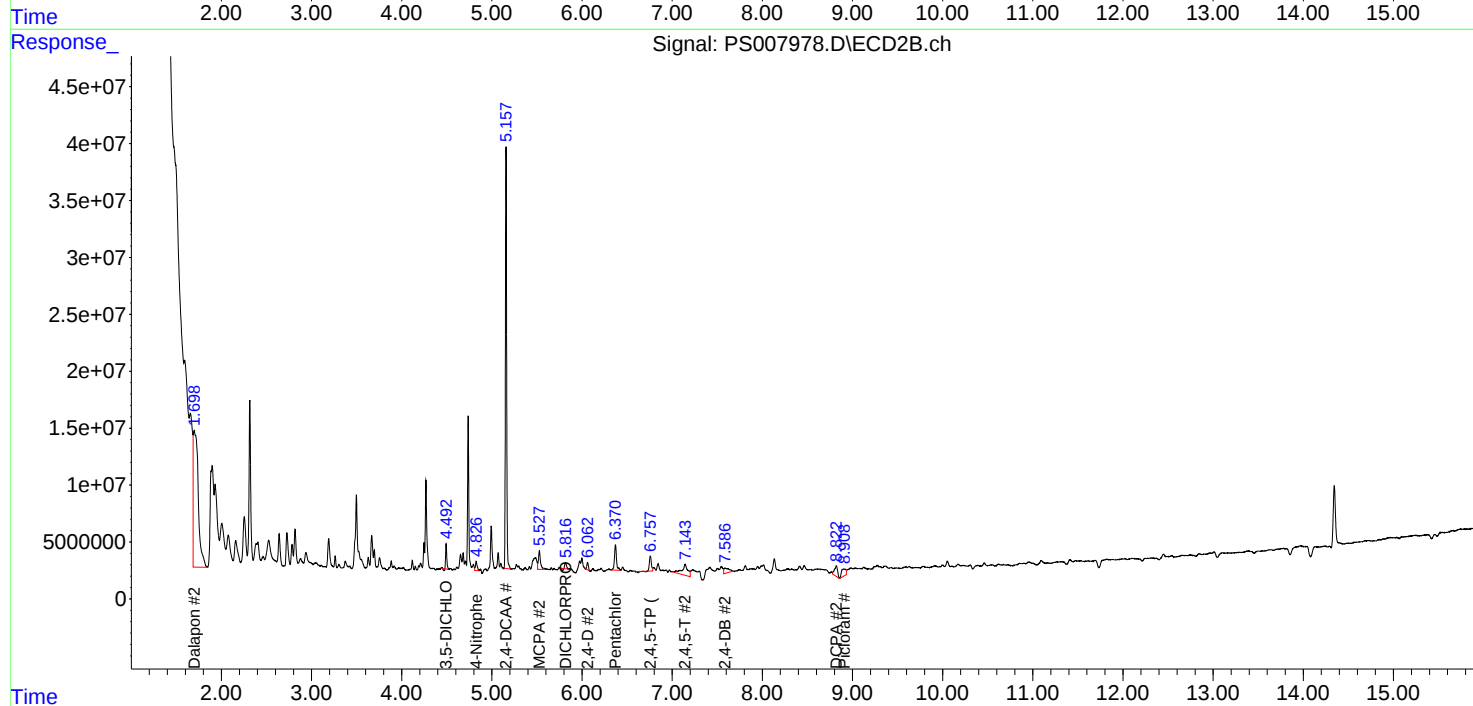
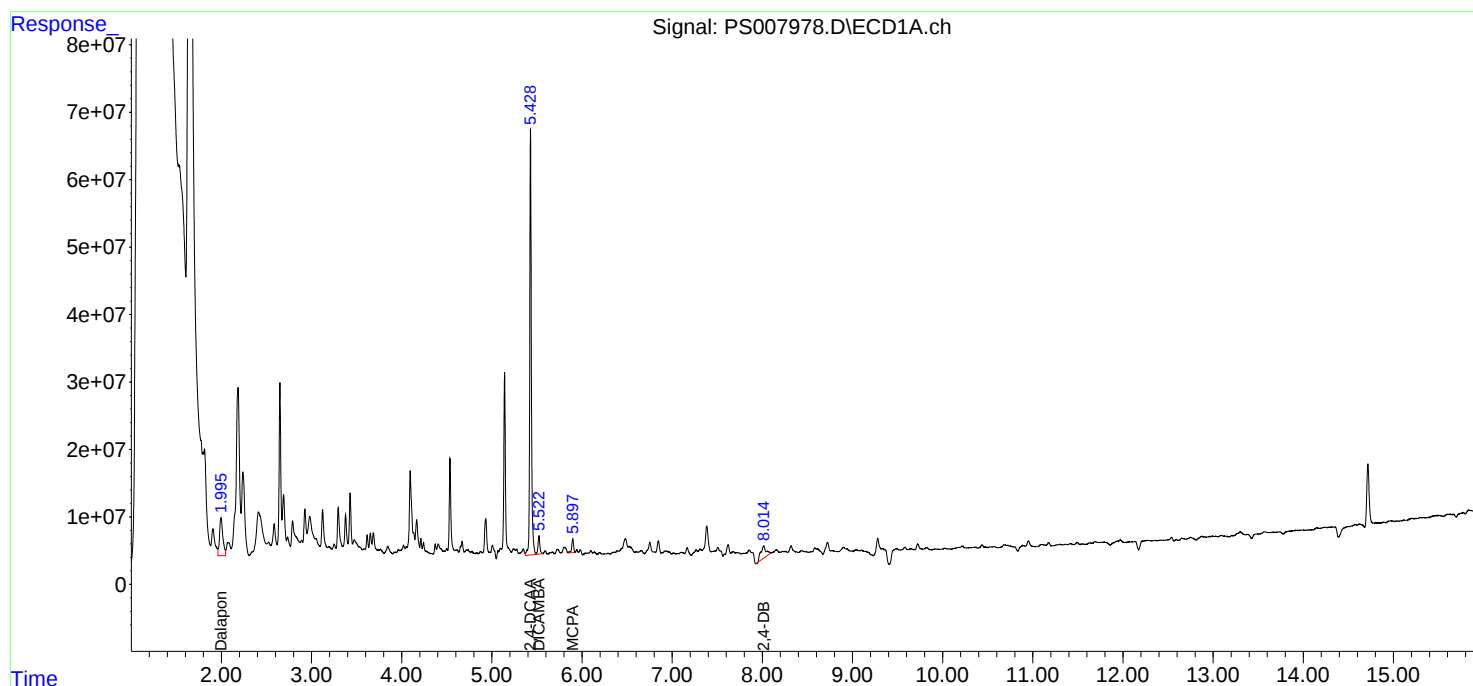
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

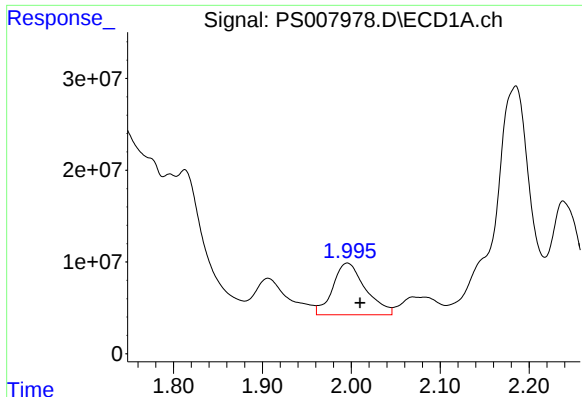
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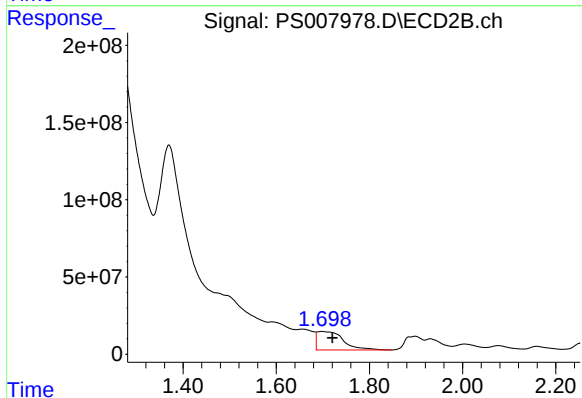




#1 Dalapon

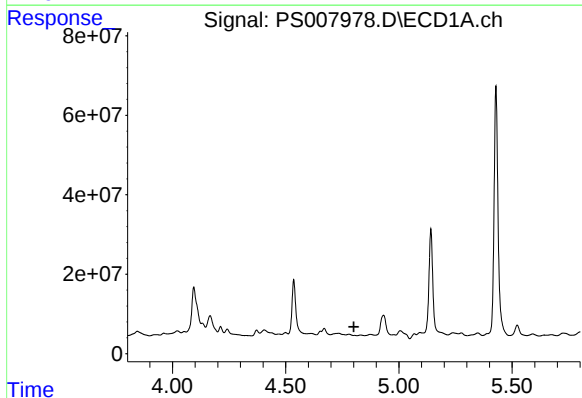
R.T.: 1.996 min
Delta R.T.: -0.014 min
Response: 144217234
Conc: 70.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



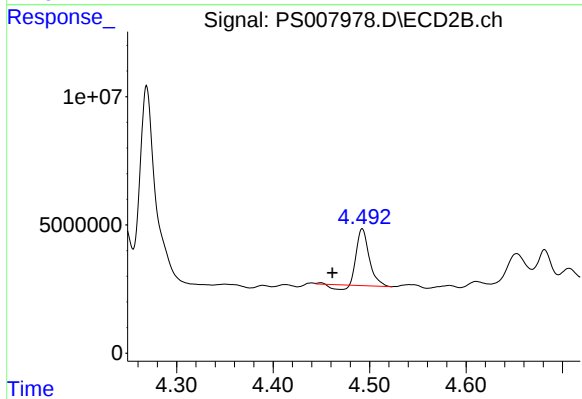
#1 Dalapon

R.T.: 1.698 min
Delta R.T.: -0.023 min
Response: 463564639
Conc: 390.27 ng/ml



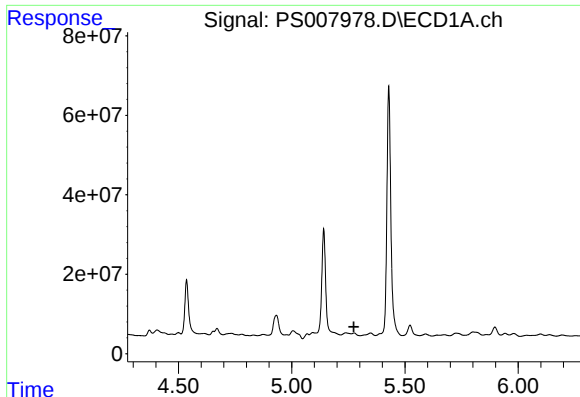
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 4.801 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

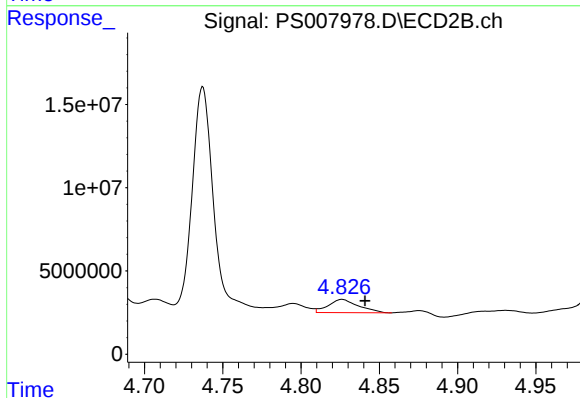
R.T.: 4.493 min
Delta R.T.: 0.031 min
Response: 19086959
Conc: 18.44 ng/ml



#3 4-Nitrophenol

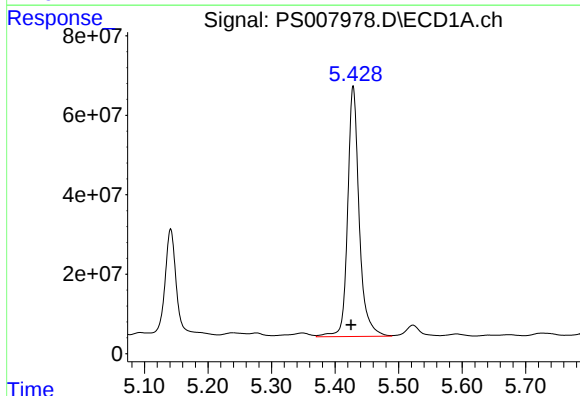
R.T.: 0.000 min
Exp R.T.: 5.274 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



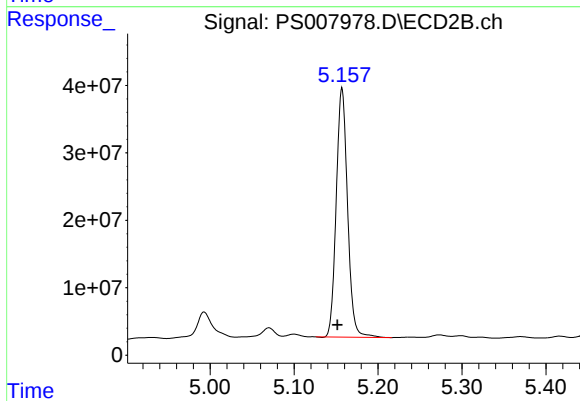
#3 4-Nitrophenol

R.T.: 4.826 min
Delta R.T.: -0.015 min
Response: 10700648
Conc: 23.63 ng/ml



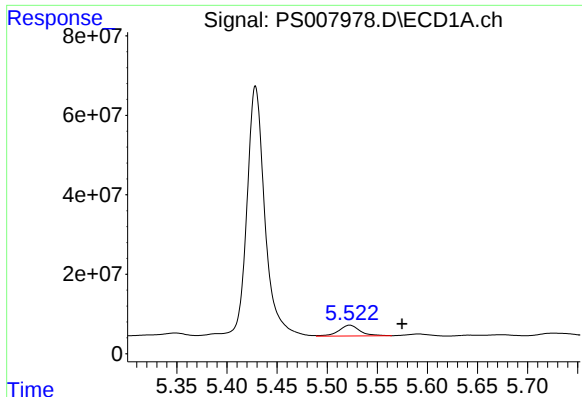
#4 2,4-DCAA

R.T.: 5.429 min
Delta R.T.: 0.004 min
Response: 793609339
Conc: 507.31 ng/ml



#4 2,4-DCAA

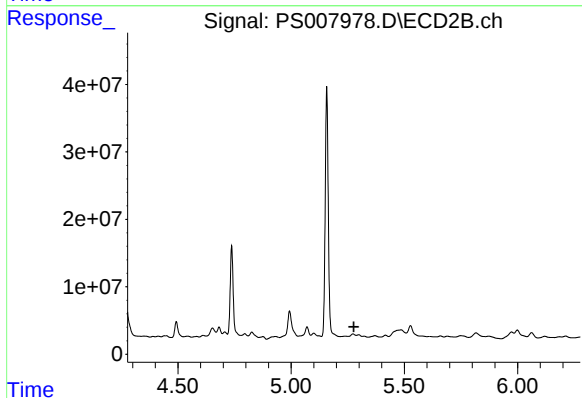
R.T.: 5.157 min
Delta R.T.: 0.005 min
Response: 346260690
Conc: 446.26 ng/ml



#5 DICAMBA

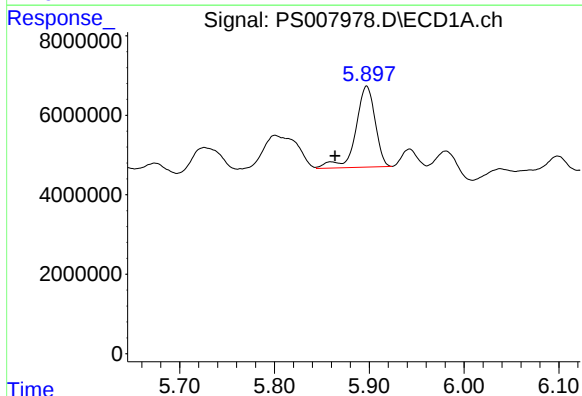
R.T.: 5.522 min
Delta R.T.: -0.052 min
Response: 39291105
Conc: 6.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



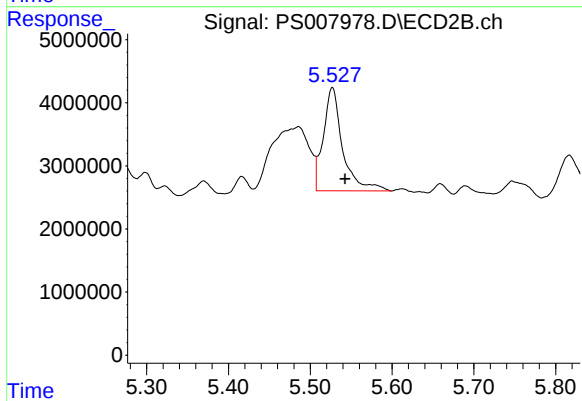
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 5.277 min
Response: 0
Conc: N.D.



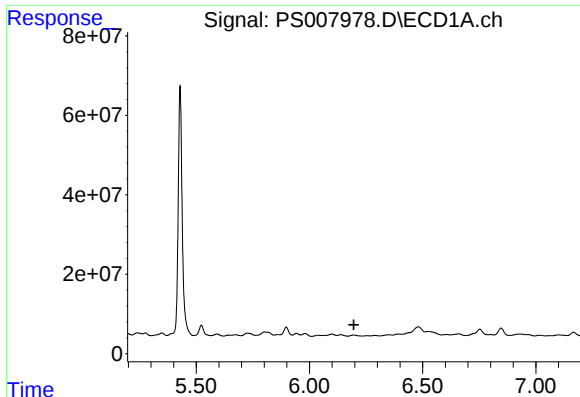
#7 MCPA

R.T.: 5.897 min
Delta R.T.: 0.033 min
Response: 28951671
Conc: 4.85 ug/ml



#7 MCPA

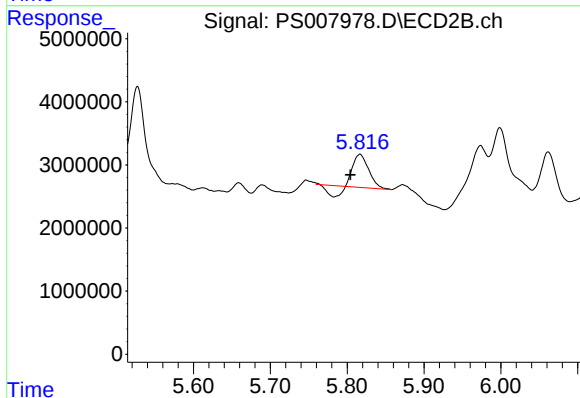
R.T.: 5.527 min
Delta R.T.: -0.015 min
Response: 26912052
Conc: 8.45 ug/ml



#8 DICHLORPROP

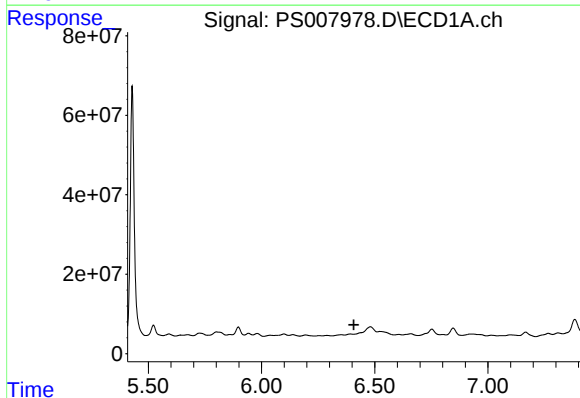
R.T.: 0.000 min
Exp R.T.: 6.197 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



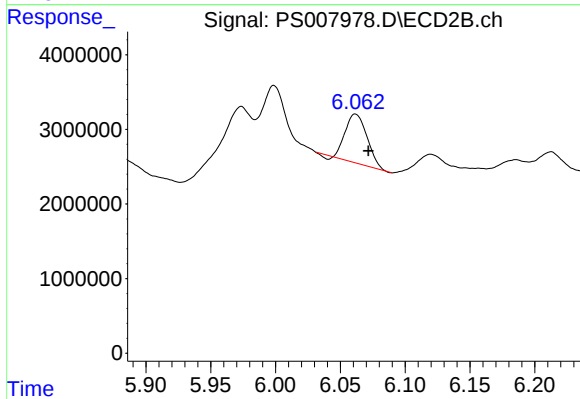
#8 DICHLORPROP

R.T.: 5.816 min
Delta R.T.: 0.012 min
Response: 5838010
Conc: 8.14 ng/ml



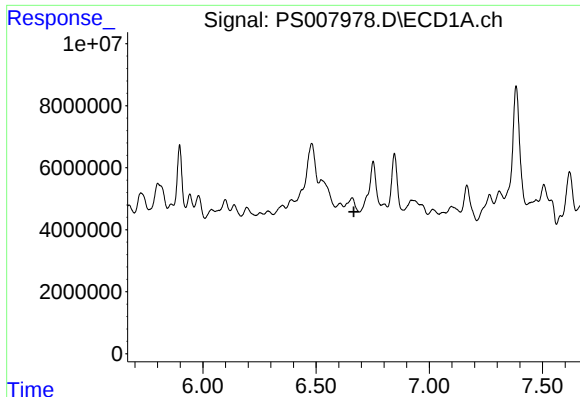
#9 2,4-D

R.T.: 0.000 min
Exp R.T.: 6.408 min
Response: 0
Conc: N.D.



#9 2,4-D

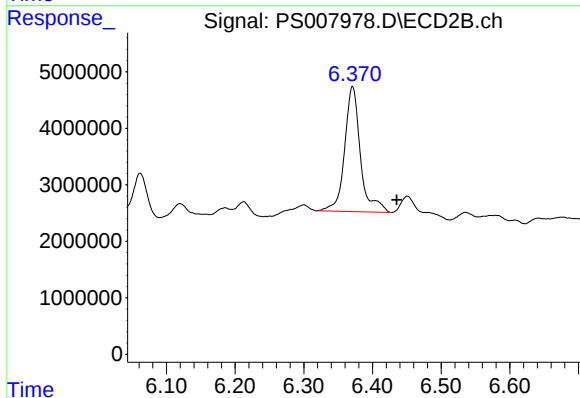
R.T.: 6.062 min
Delta R.T.: -0.010 min
Response: 7571601
Conc: 8.57 ng/ml



#10 Pentachlorophenol

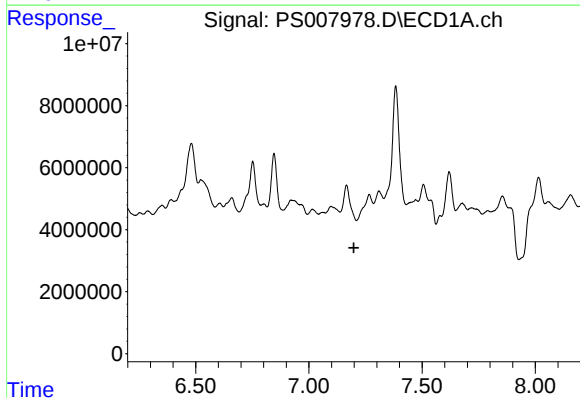
R.T.: 0.000 min
Exp R.T.: 6.667 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



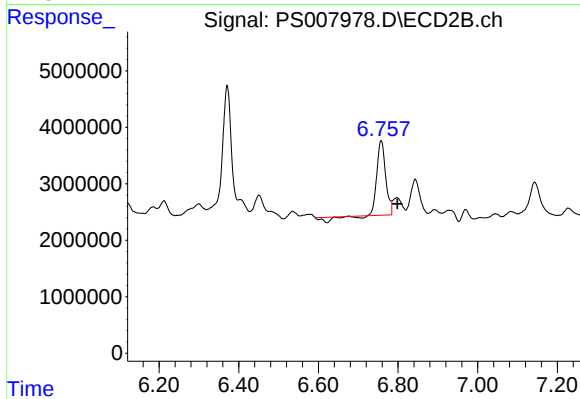
#10 Pentachlorophenol

R.T.: 6.371 min
Delta R.T.: -0.064 min
Response: 35385482
Conc: 3.24 ng/ml



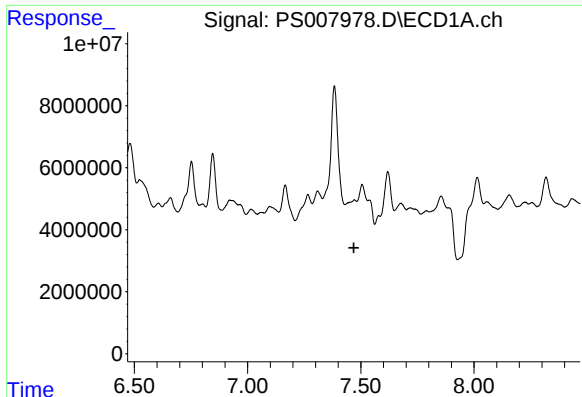
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T.: 7.199 min
Response: 0
Conc: N.D.



#11 2,4,5-TP (SILVEX)

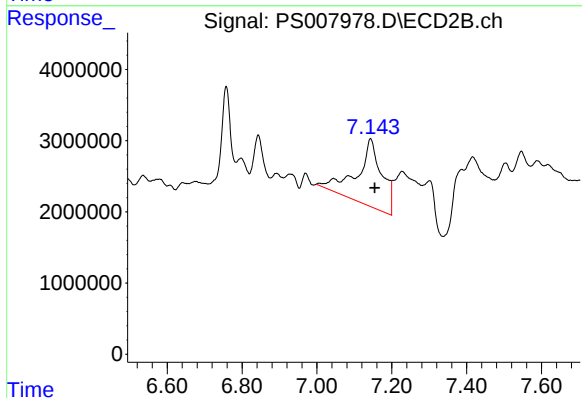
R.T.: 6.758 min
Delta R.T.: -0.040 min
Response: 18886866
Conc: 4.40 ng/ml



#12 2,4,5-T

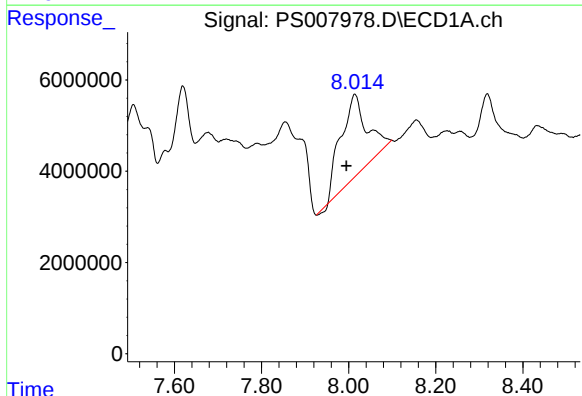
R.T.: 0.000 min
Exp R.T.: 7.470 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



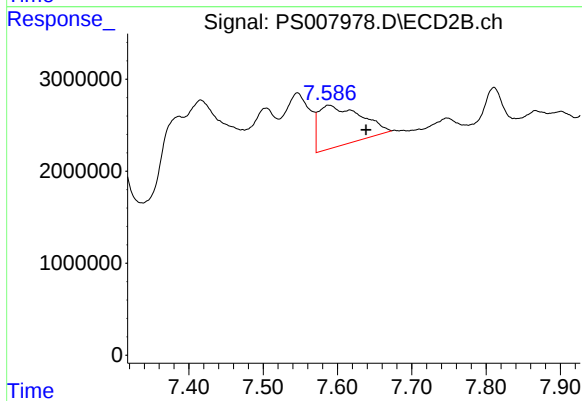
#12 2,4,5-T

R.T.: 7.143 min
Delta R.T.: -0.012 min
Response: 44135398
Conc: 10.84 ng/ml



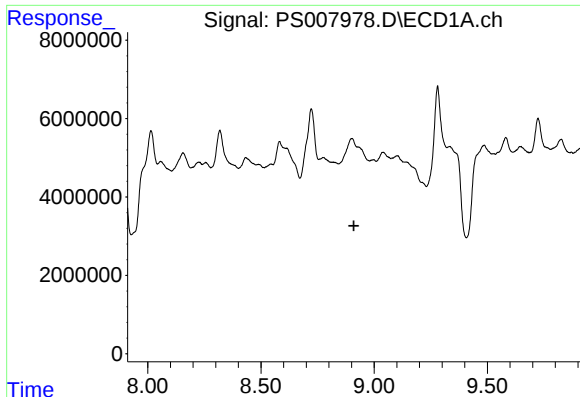
#13 2,4-DB

R.T.: 8.014 min
Delta R.T.: 0.019 min
Response: 74741370
Conc: 60.88 ng/ml



#13 2,4-DB

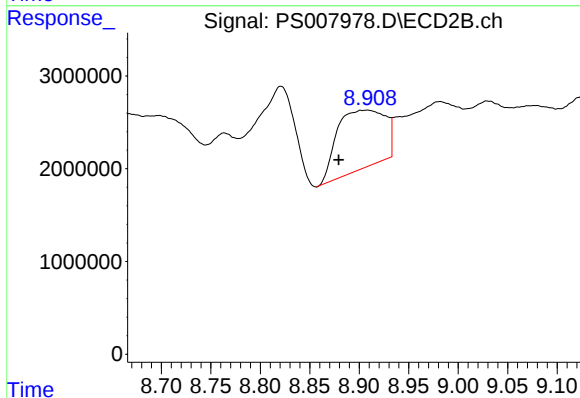
R.T.: 7.589 min
Delta R.T.: -0.050 min
Response: 17534584
Conc: 32.39 ng/ml



#15 Picloram

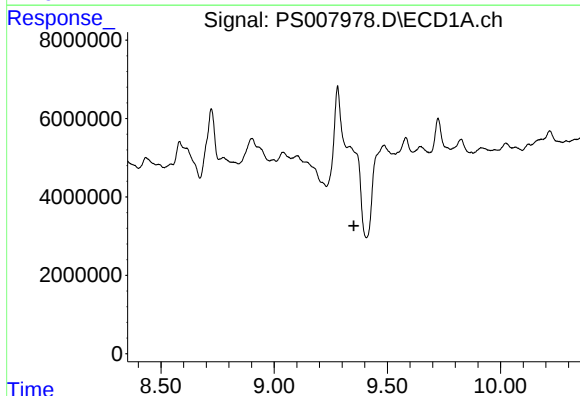
R.T.: 0.000 min
Exp R.T. : 8.911 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



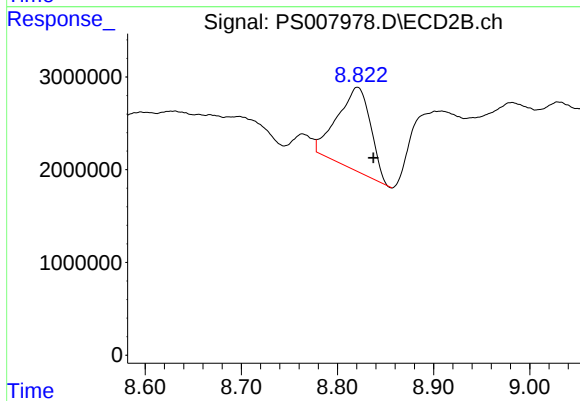
#15 Picloram

R.T.: 8.907 min
Delta R.T.: 0.028 min
Response: 21270296
Conc: 3.44 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 9.352 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 8.821 min
Delta R.T.: -0.017 min
Response: 21595291
Conc: 3.76 ng/ml