

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072019\
 Data File : PS005635.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jul 2019 21:08
 Operator : SM\AJ
 Sample : K3887-04
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 AOC-7(2)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 22 00:56:41 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071819.M
 Quant Title : 8080.M
 QLast Update : Fri Jul 19 08:54:13 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	5.594	5.311	356.4E6	240.6E6	226.178	232.983
Target Compounds							
1) T	Dalapon	2.094	0.000	31634484	0	16.185	N.D. #
2) T	3,5-DICHL...	4.898	4.630	970401	53940408	<MDL	39.795 #
3) T	4-Nitroph...	5.446	0.000	3065896	0	4.289	N.D. #
5) T	DICAMBA	5.693	0.000	11393555	0	1.842	N.D. #
7) T	MCPA	6.045	5.643	981227	72036118	<MDL	16.349 #
8) T	DICHLORPROP	6.330	0.000	2423808	0	1.595	N.D. #
9) T	2,4-D	0.000	6.191	0	12307632	N.D.	10.540
10) T	Pentachlo...	6.890	6.573	7573184	15241011	<MDL	1.133 #
11) T	2,4,5-TP ...	7.375	0.000	1177334	0	<MDL	N.D. #
12) T	2,4,5-T	7.603	0.000	33462639	0	3.953	N.D. #
13) T	2,4-DB	8.186	0.000	11741307	0	9.373	N.D. #
14) T	DINOSEB	9.279	0.000	14712196	0	2.109	N.D. #
15) T	Picloram	9.130	0.000	30909731	0	2.481	N.D. #
16) T	DCPA	9.565	0.000	14882281	0	1.367	N.D. #

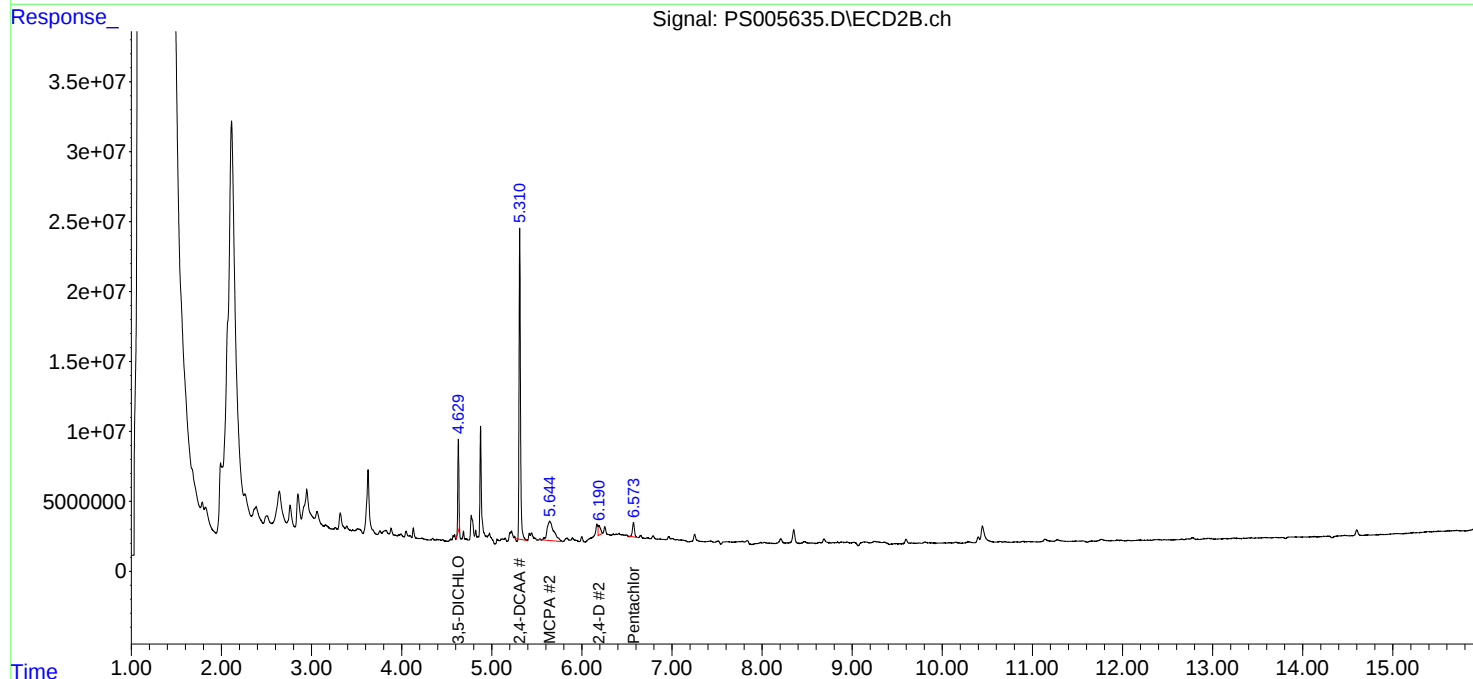
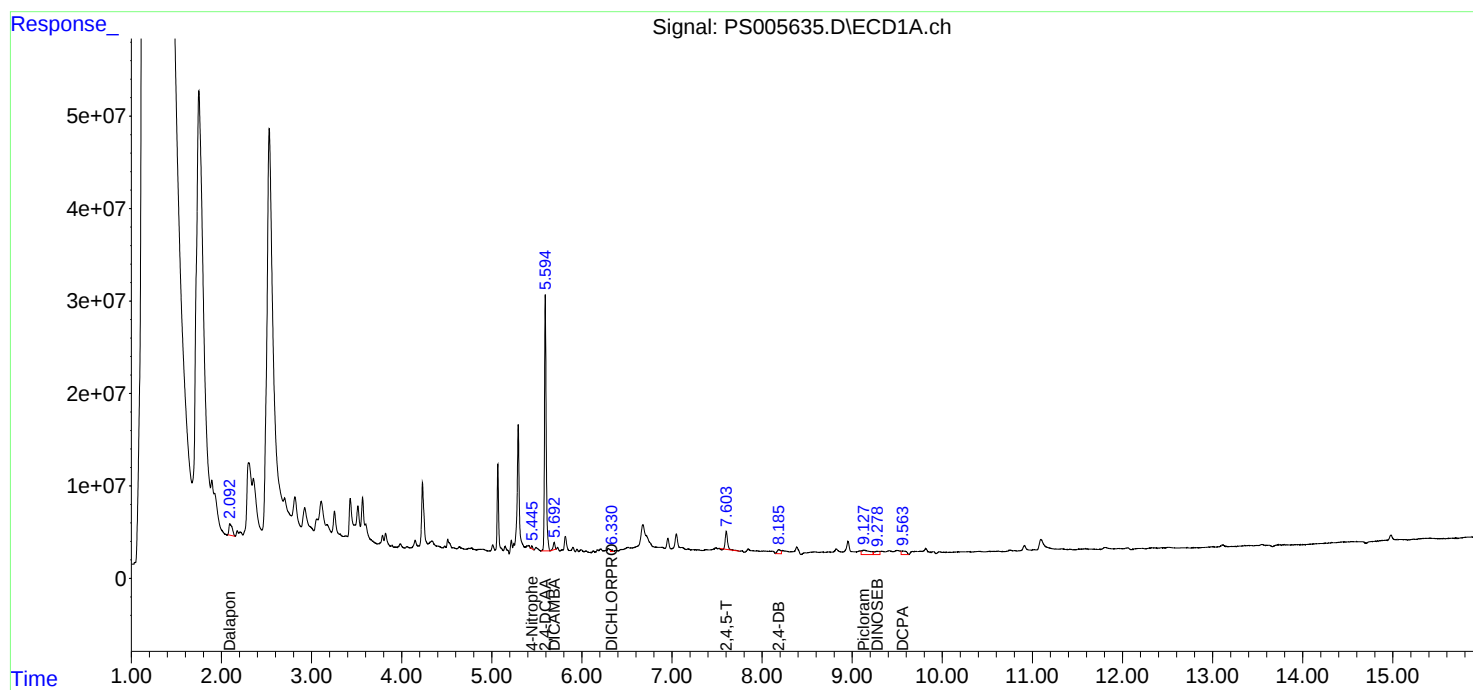
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

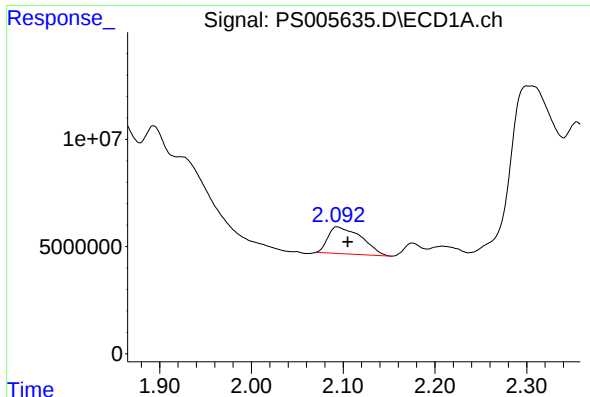
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072019\
Data File : PS005635.D
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Instrument :
ECD_S
ClientSampled :
AOC-7(2)

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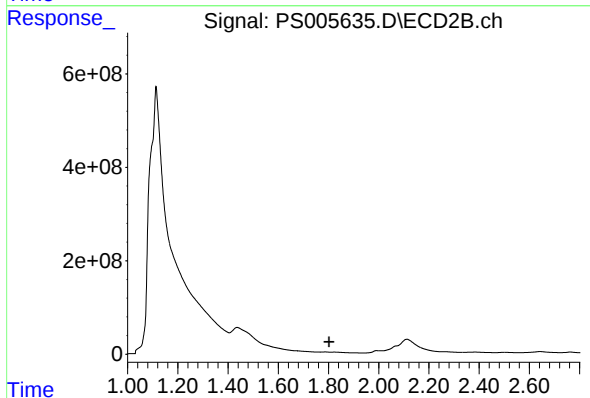




#1 Dalapon

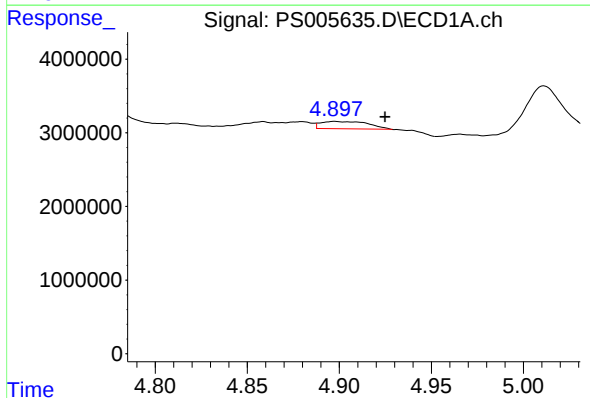
R.T.: 2.094 min
Delta R.T.: -0.011 min
Response: 31634484
Conc: 16.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
AOC-7(2)



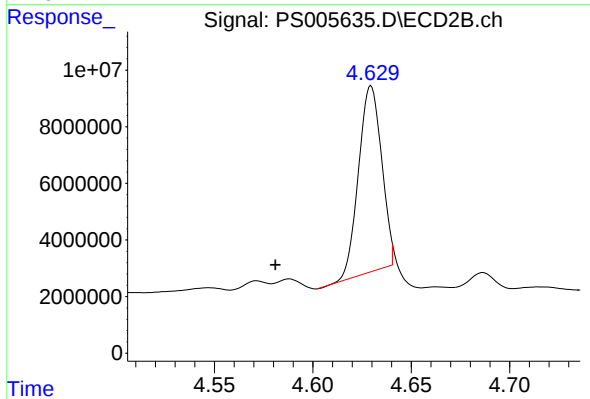
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 1.803 min
Response: 0
Conc: N.D.



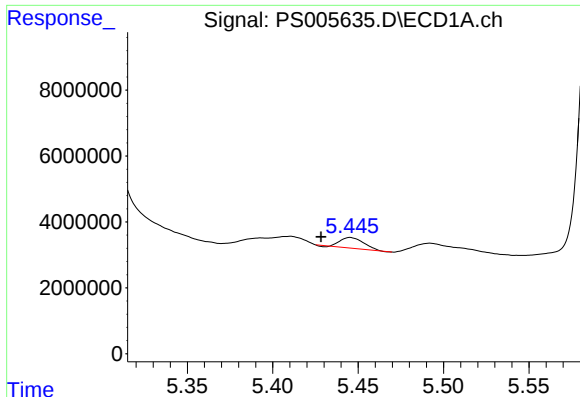
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.898 min
Delta R.T.: -0.026 min
Response: 970401
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

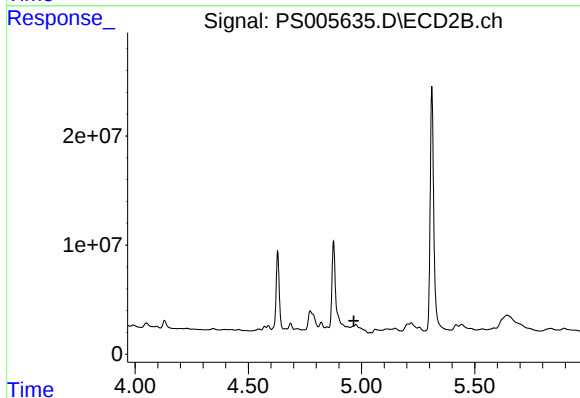
R.T.: 4.630 min
Delta R.T.: 0.049 min
Response: 53940408
Conc: 39.79 ng/ml



#3 4-Nitrophenol

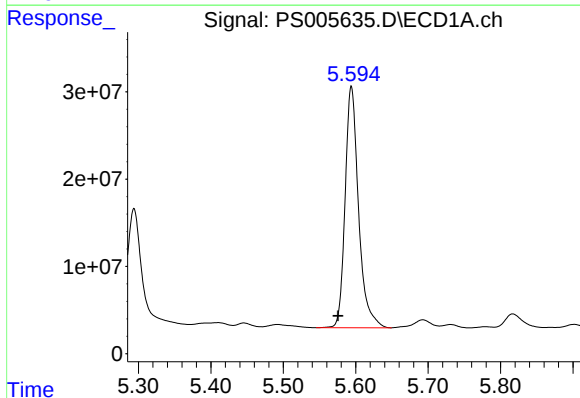
R.T.: 5.446 min
Delta R.T.: 0.017 min
Response: 3065896
Conc: 4.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
AOC-7(2)



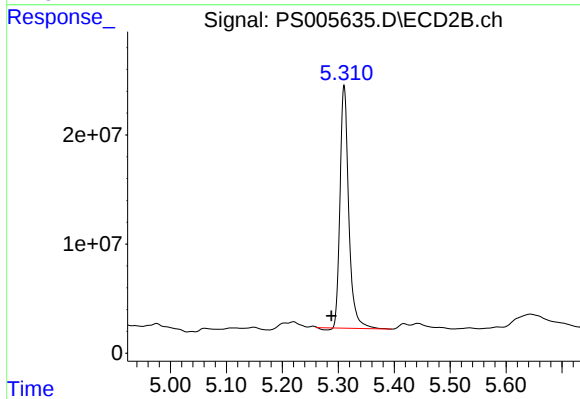
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 4.966 min
Response: 0
Conc: N.D.



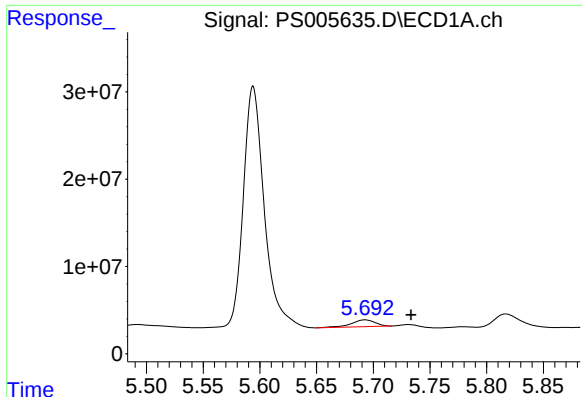
#4 2,4-DCAA

R.T.: 5.594 min
Delta R.T.: 0.018 min
Response: 356400288
Conc: 226.18 ng/ml



#4 2,4-DCAA

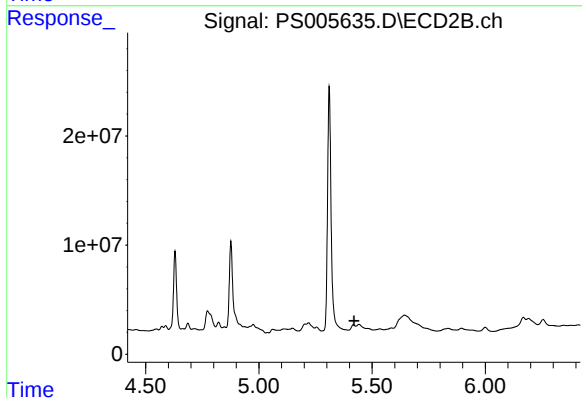
R.T.: 5.311 min
Delta R.T.: 0.023 min
Response: 240648249
Conc: 232.98 ng/ml



#5 DICAMBA

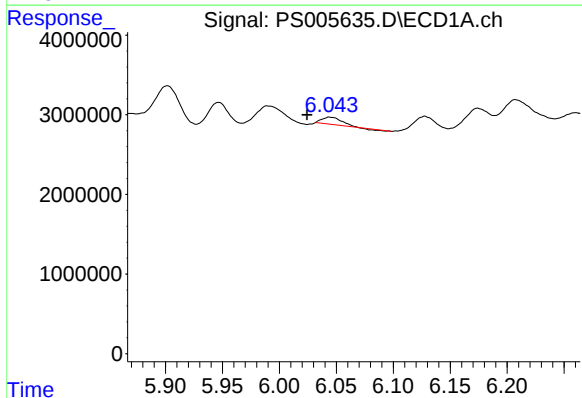
R.T.: 5.693 min
Delta R.T.: -0.041 min
Response: 11393555
Conc: 1.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
AOC-7(2)



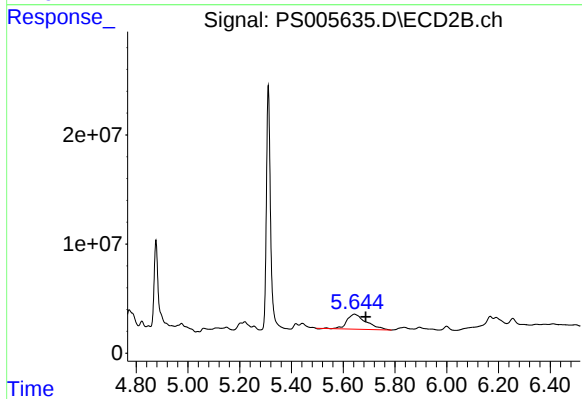
#5 DICAMBA

R.T.: 0.000 min
Exp R.T.: 5.420 min
Response: 0
Conc: N.D.



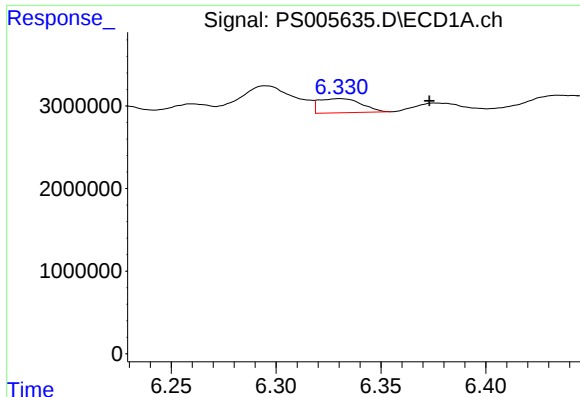
#7 MCPA

R.T.: 6.045 min
Delta R.T.: 0.020 min
Response: 981227
Conc: N.D.



#7 MCPA

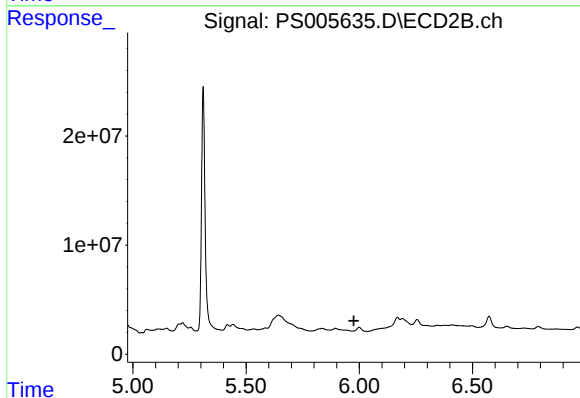
R.T.: 5.643 min
Delta R.T.: -0.043 min
Response: 72036118
Conc: 16.35 ug/ml



#8 DICHLORPROP

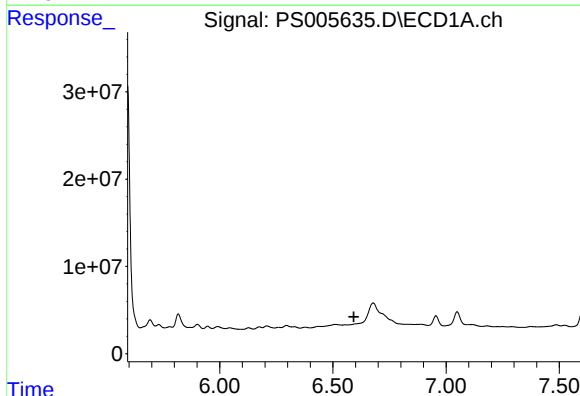
R.T.: 6.330 min
Delta R.T.: -0.043 min
Response: 2423808
Conc: 1.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
AOC-7(2)



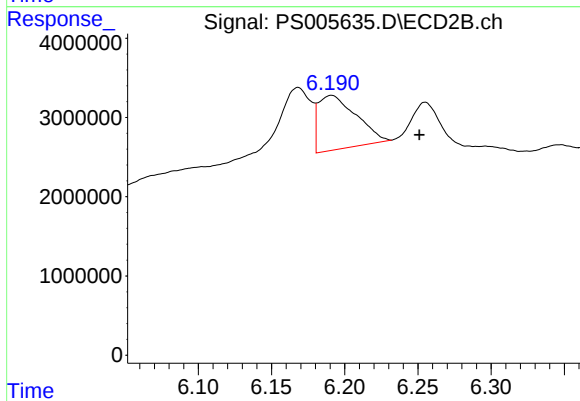
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 5.976 min
Response: 0
Conc: N.D.



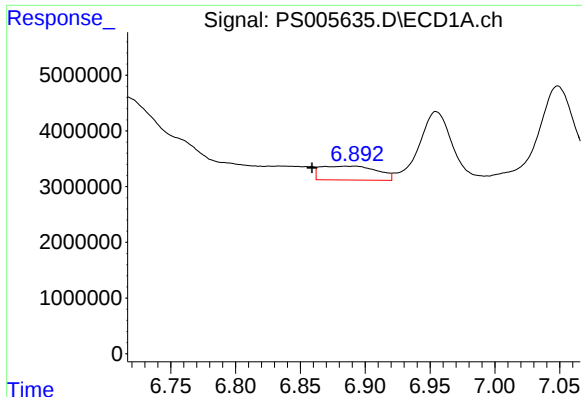
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 6.593 min
Response: 0
Conc: N.D.



#9 2,4-D

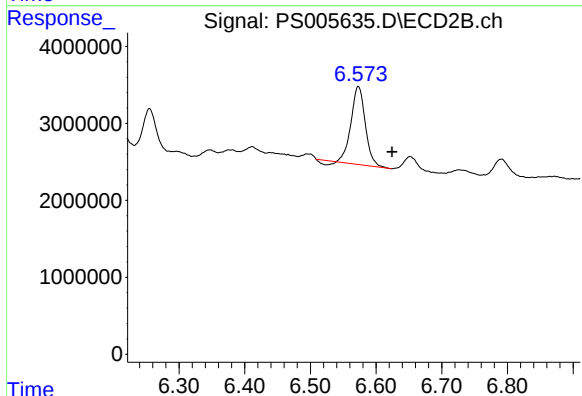
R.T.: 6.191 min
Delta R.T.: -0.060 min
Response: 12307632
Conc: 10.54 ng/ml



#10 Pentachlorophenol

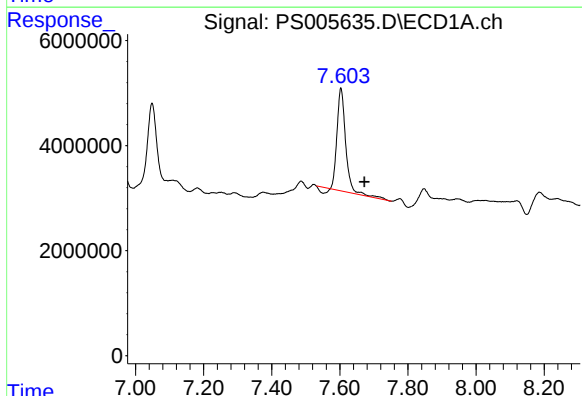
R.T.: 6.890 min
Delta R.T.: 0.031 min
Response: 7573184
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
AOC-7(2)



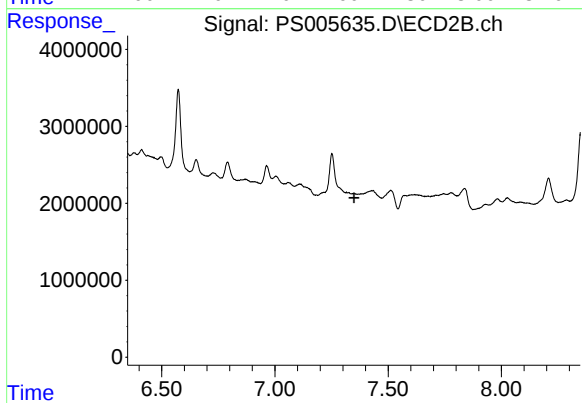
#10 Pentachlorophenol

R.T.: 6.573 min
Delta R.T.: -0.051 min
Response: 15241011
Conc: 1.13 ng/ml



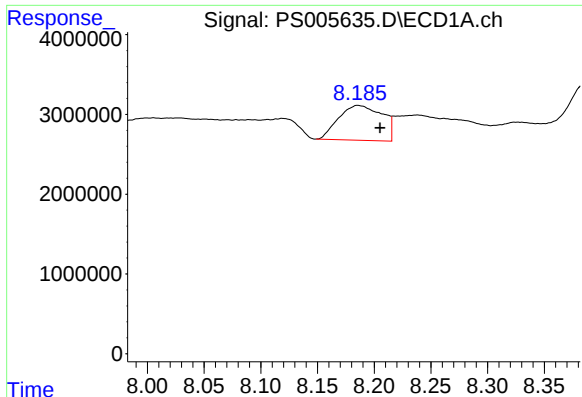
#12 2,4,5-T

R.T.: 7.603 min
Delta R.T.: -0.069 min
Response: 33462639
Conc: 3.95 ng/ml



#12 2,4,5-T

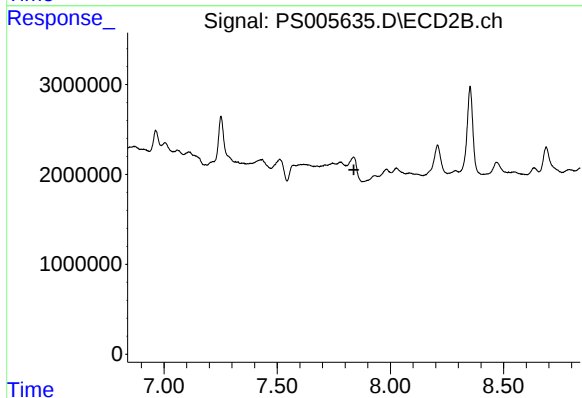
R.T.: 0.000 min
Exp R.T.: 7.349 min
Response: 0
Conc: N.D.



#13 2,4-DB

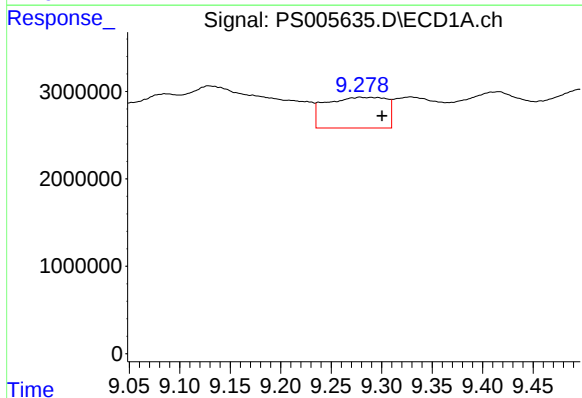
R.T.: 8.186 min
Delta R.T.: -0.019 min
Response: 11741307
Conc: 9.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
AOC-7(2)



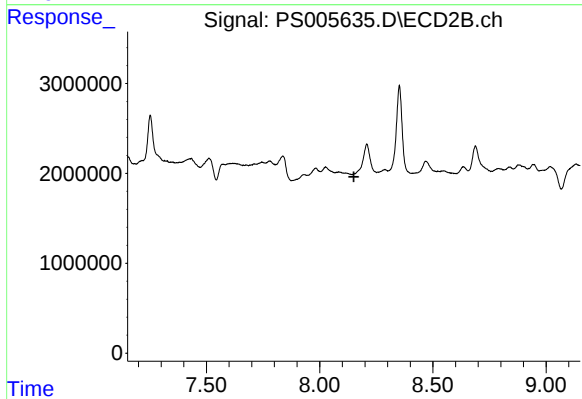
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 7.838 min
Response: 0
Conc: N.D.



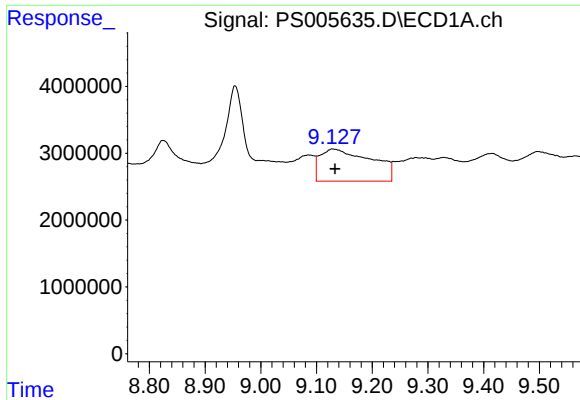
#14 DINOSEB

R.T.: 9.279 min
Delta R.T.: -0.021 min
Response: 14712196
Conc: 2.11 ng/ml



#14 DINOSEB

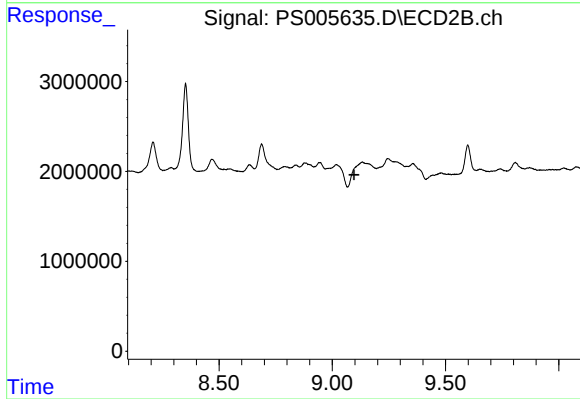
R.T.: 0.000 min
Exp R.T. : 8.151 min
Response: 0
Conc: N.D.



#15 Picloram

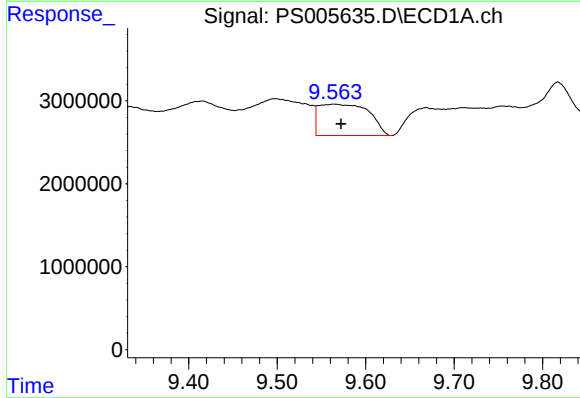
R.T.: 9.130 min
Delta R.T.: -0.004 min
Response: 30909731
Conc: 2.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
AOC-7(2)



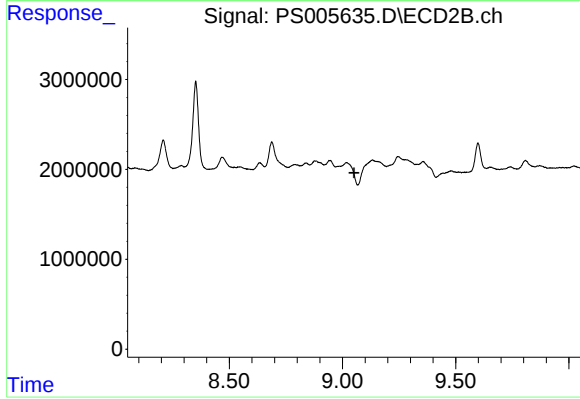
#15 Picloram

R.T.: 0.000 min
Exp R.T. : 9.096 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 9.565 min
Delta R.T.: -0.007 min
Response: 14882281
Conc: 1.37 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 9.051 min
Response: 0
Conc: N.D.