

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121919\
 Data File : PS008122.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Dec 2019 23:15
 Operator : SM\AJ
 Sample : K6350-01
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 20 05:40:59 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS121819.M
 Quant Title : 8080.M
 QLast Update : Wed Dec 18 11:09:54 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	5.160	556.9E6	179.7E6	371.759	244.855 #
Target Compounds							
1) T	Dalapon	2.072	0.000	59470080	0	31.767	N.D. #
2) T	3,5-DICHL...	0.000	4.494	0	102.8E6	N.D.	109.030
3) T	4-Nitroph...	0.000	4.836	0	10644820	N.D.	27.249
5) T	DICAMBA	5.522	5.295	171.8E6	14115329	31.038	5.108 #
6) T	MCPD	0.000	5.349	0	16307427	N.D.	8.346
7) T	MCPA	5.895	5.529	41445645	25662387	7.261	8.593
8) T	DICHLORPROP	0.000	5.820	0	10071414	N.D.	14.683
10) T	Pentachlo...	6.672	6.445	213.0E6	102.0E6	10.468	10.028
11) T	2,4,5-TP ...	0.000	6.759	0	34061192	N.D.	8.421
12) T	2,4,5-T	0.000	7.162	0	23841107	N.D.	6.336
13) T	2,4-DB	8.061	7.686	93583641	21754909	82.825	44.332 #
14) T	DINOSEB	0.000	7.948	0	54611417	N.D.	21.498
16) T	DCPA	9.293	8.803	103.9E6	33242013	10.277	6.278 #

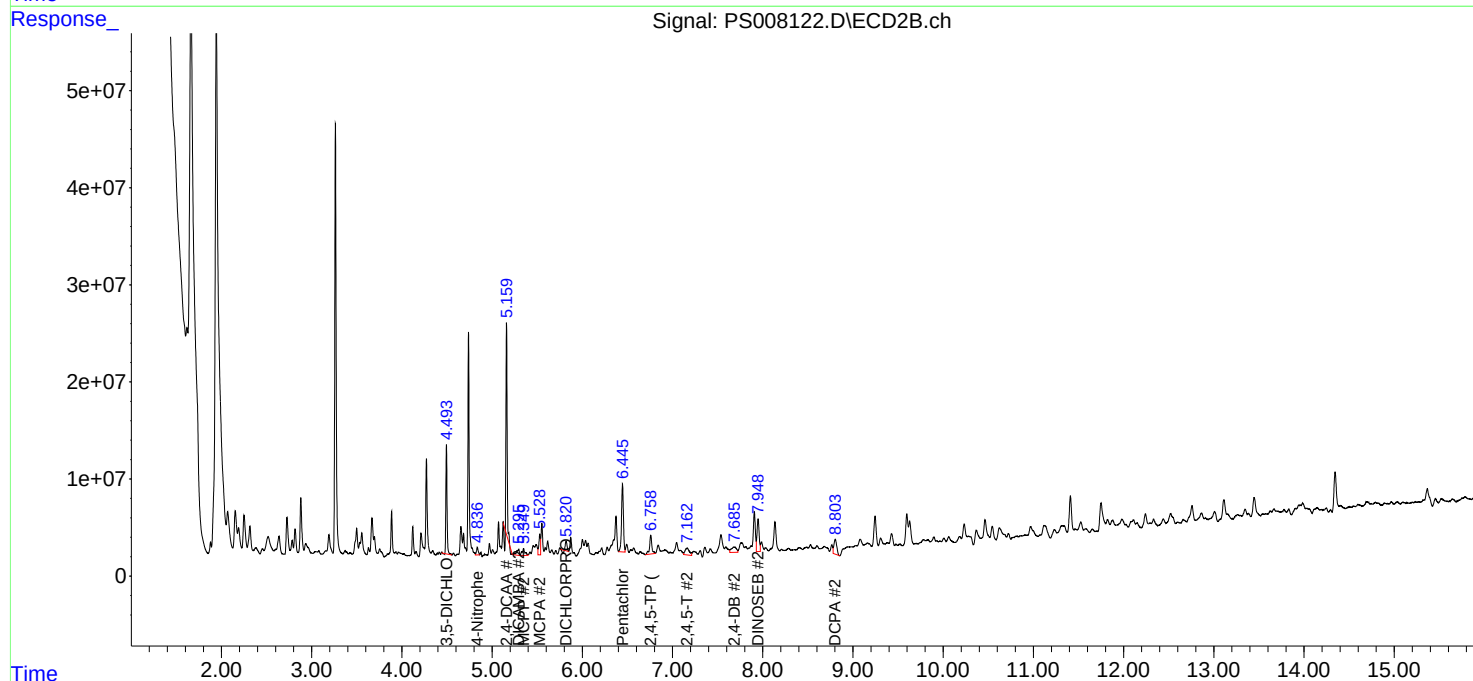
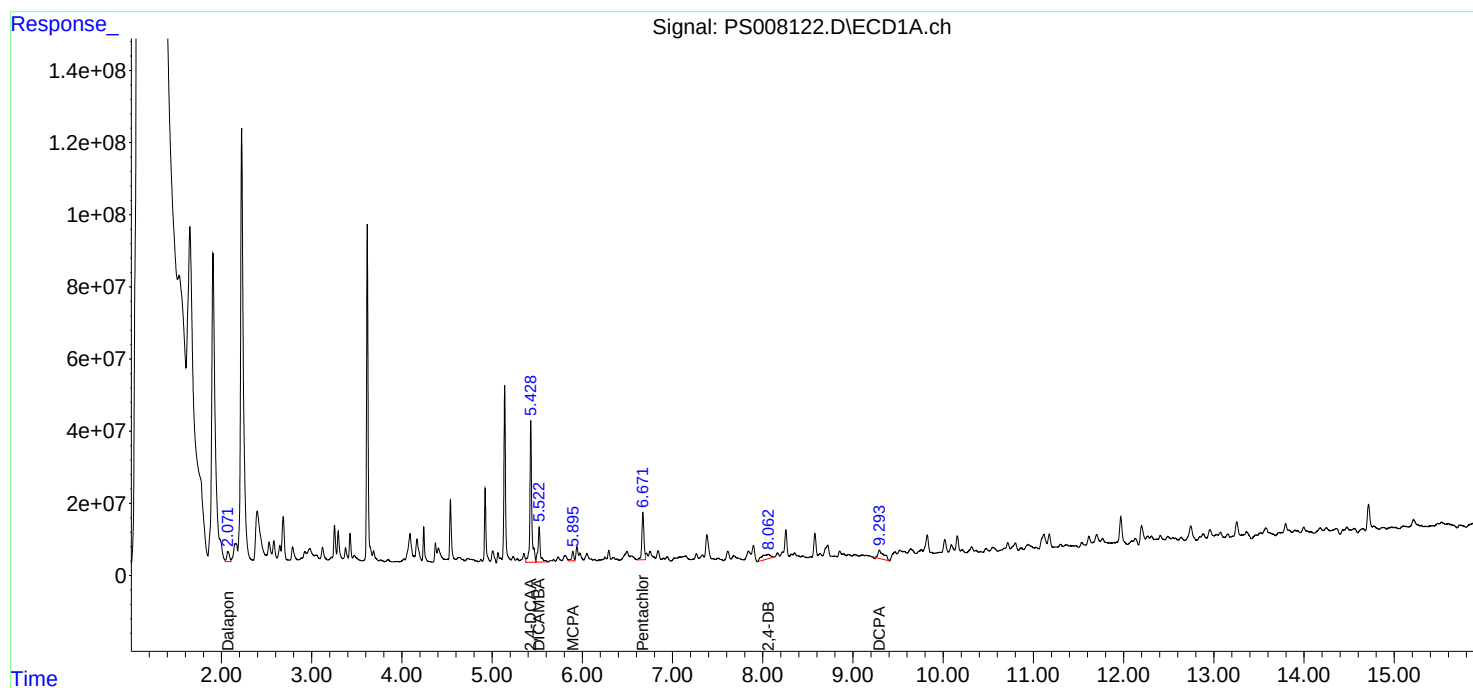
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

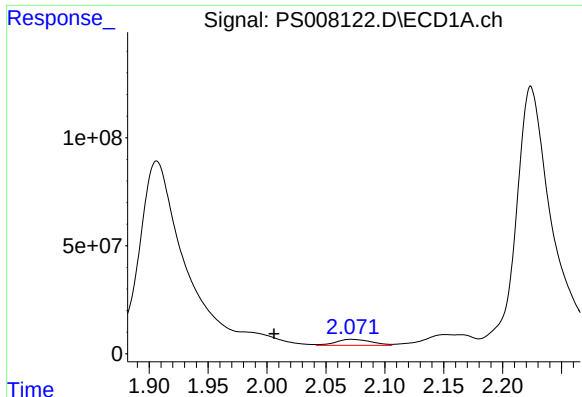
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121919\
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

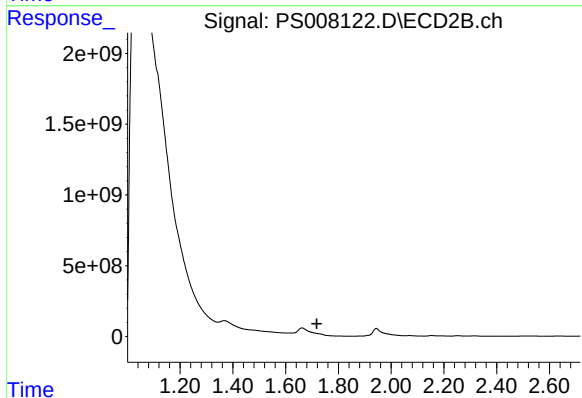




#1 Dalapon

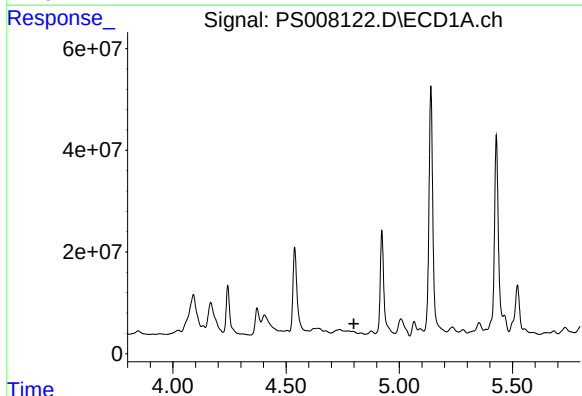
R.T.: 2.072 min
Delta R.T.: 0.066 min
Response: 59470080
Conc: 31.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



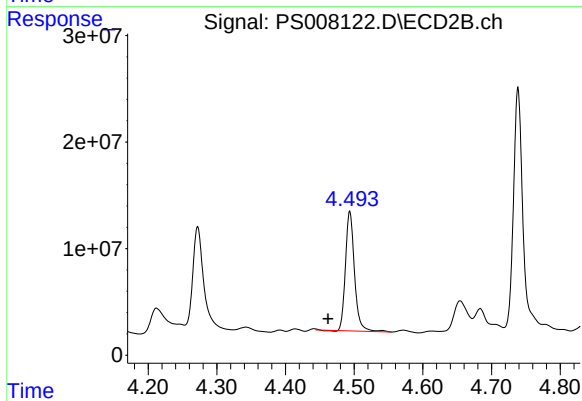
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 1.717 min
Response: 0
Conc: N.D.



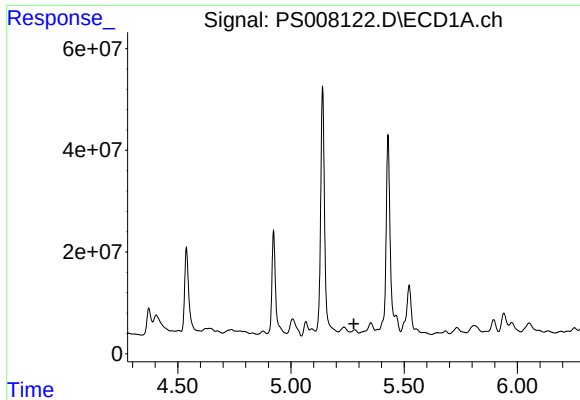
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 4.800 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

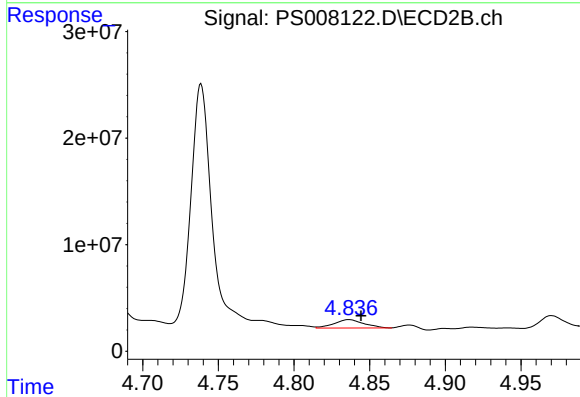
R.T.: 4.494 min
Delta R.T.: 0.032 min
Response: 102811253
Conc: 109.03 ng/ml



#3 4-Nitrophenol

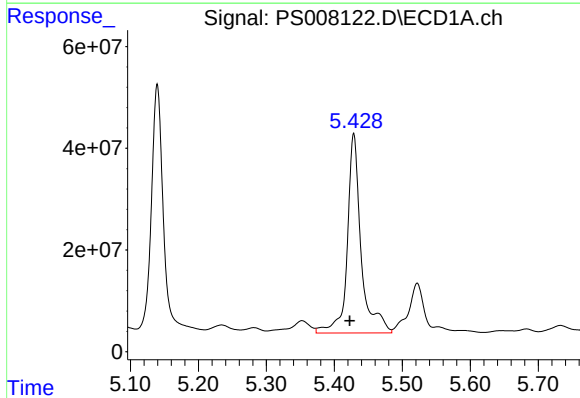
R.T.: 0.000 min
Exp R.T.: 5.278 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



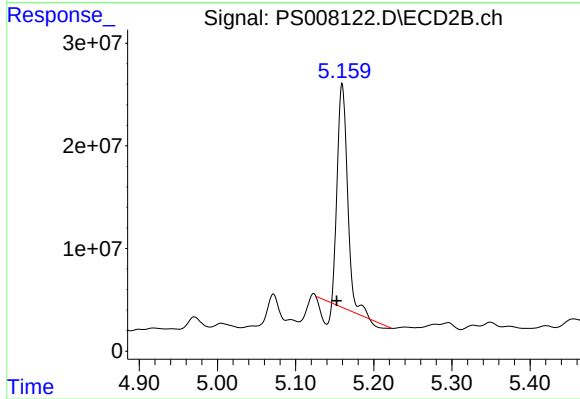
#3 4-Nitrophenol

R.T.: 4.836 min
Delta R.T.: -0.008 min
Response: 10644820
Conc: 27.25 ng/ml



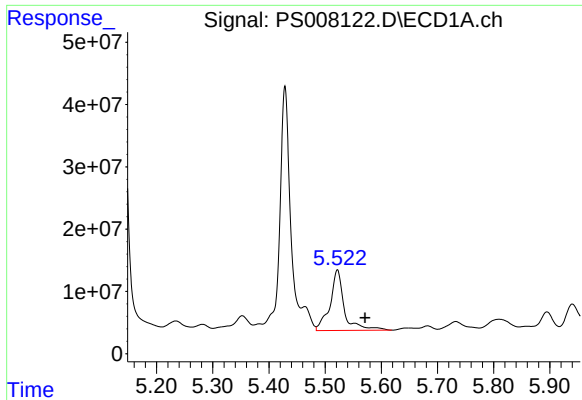
#4 2,4-DCAA

R.T.: 5.429 min
Delta R.T.: 0.006 min
Response: 556934958
Conc: 371.76 ng/ml



#4 2,4-DCAA

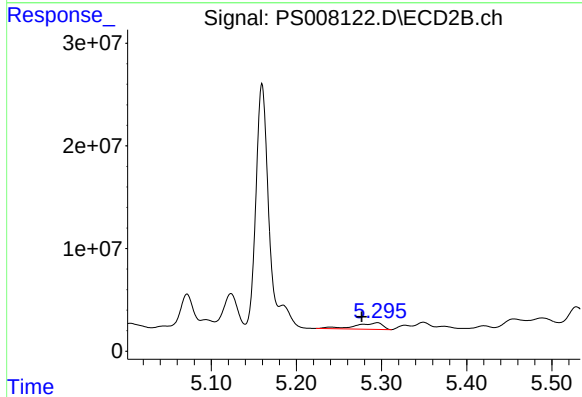
R.T.: 5.160 min
Delta R.T.: 0.007 min
Response: 179707640
Conc: 244.86 ng/ml



#5 DICAMBA

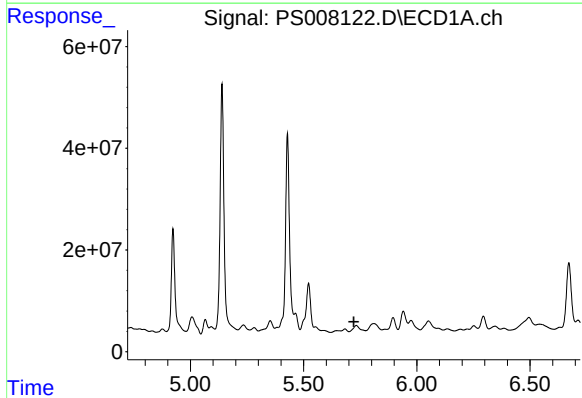
R.T.: 5.522 min
Delta R.T.: -0.049 min
Response: 171795115
Conc: 31.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



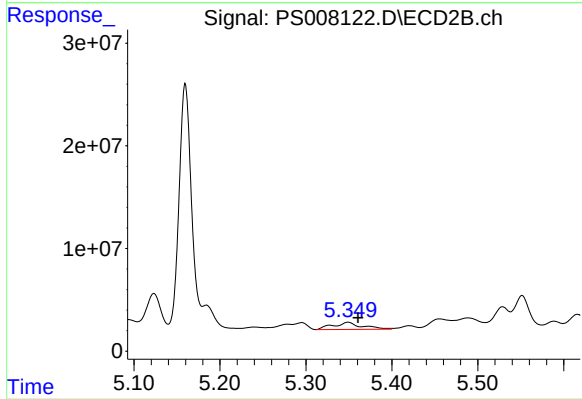
#5 DICAMBA

R.T.: 5.295 min
Delta R.T.: 0.018 min
Response: 14115329
Conc: 5.11 ng/ml



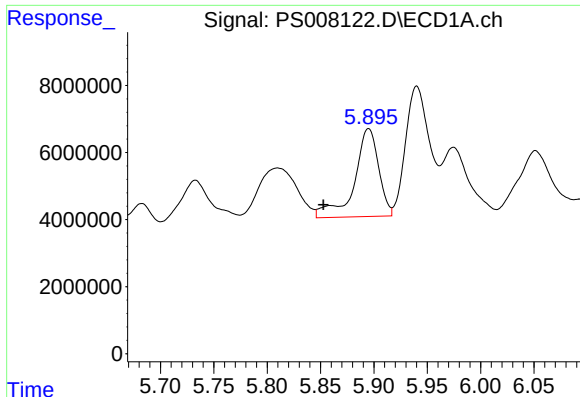
#6 MCP

R.T.: 0.000 min
Exp R.T. : 5.722 min
Response: 0
Conc: N.D.



#6 MCP

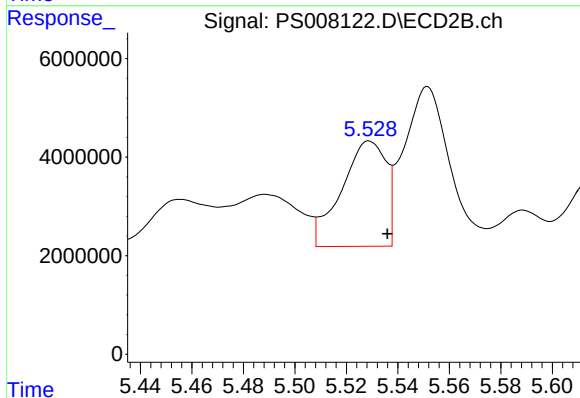
R.T.: 5.349 min
Delta R.T.: -0.012 min
Response: 16307427
Conc: 8.35 ug/ml



#7 MCPA

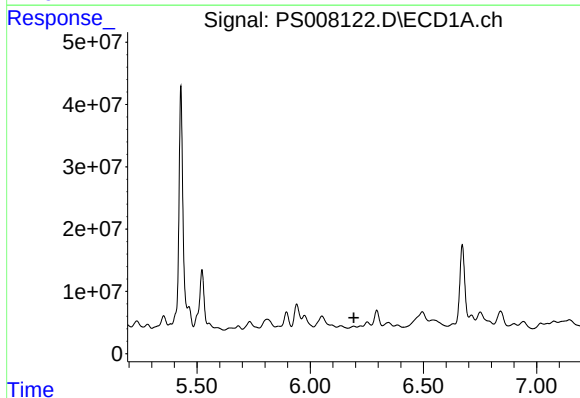
R.T.: 5.895 min
Delta R.T.: 0.042 min
Response: 41445645
Conc: 7.26 ug/ml

Instrument :
ECD_S
ClientSampleId :



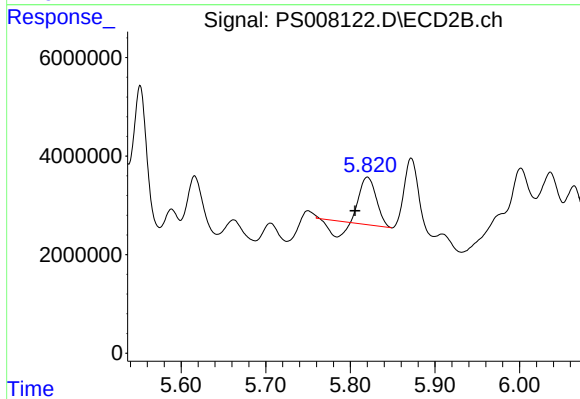
#7 MCPA

R.T.: 5.529 min
Delta R.T.: -0.007 min
Response: 25662387
Conc: 8.59 ug/ml



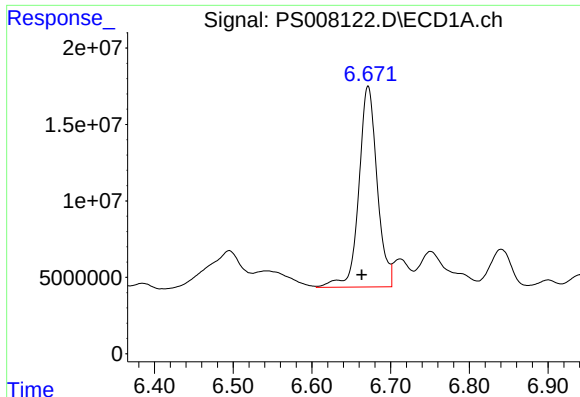
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 6.193 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

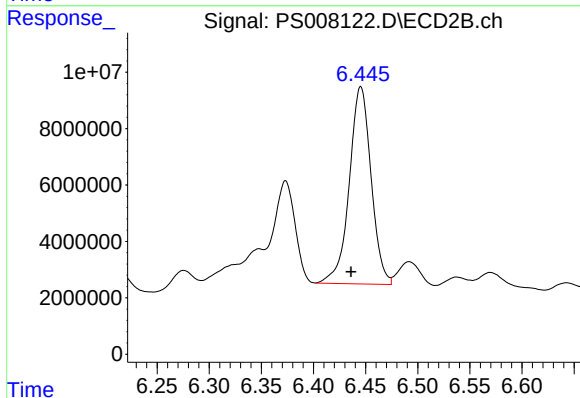
R.T.: 5.820 min
Delta R.T.: 0.015 min
Response: 10071414
Conc: 14.68 ng/ml



#10 Pentachlorophenol

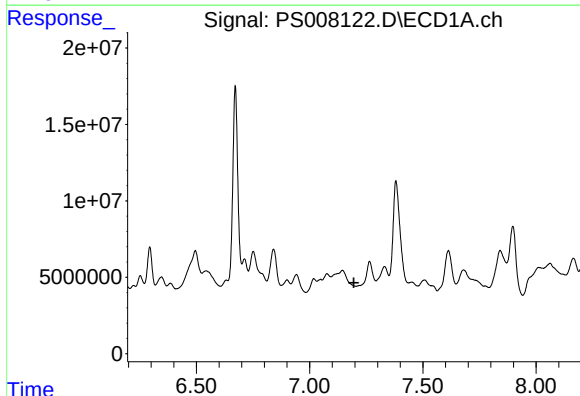
R.T.: 6.672 min
Delta R.T.: 0.008 min
Response: 212969545
Conc: 10.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



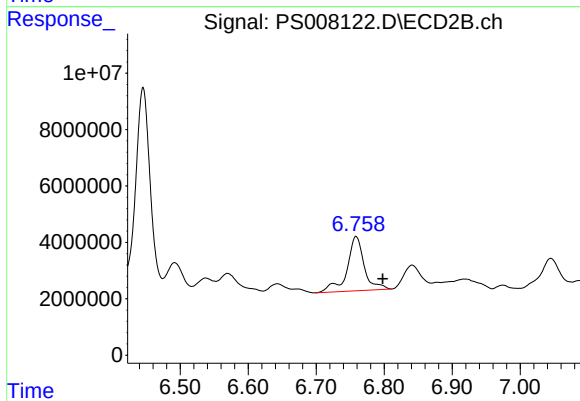
#10 Pentachlorophenol

R.T.: 6.445 min
Delta R.T.: 0.009 min
Response: 102000811
Conc: 10.03 ng/ml



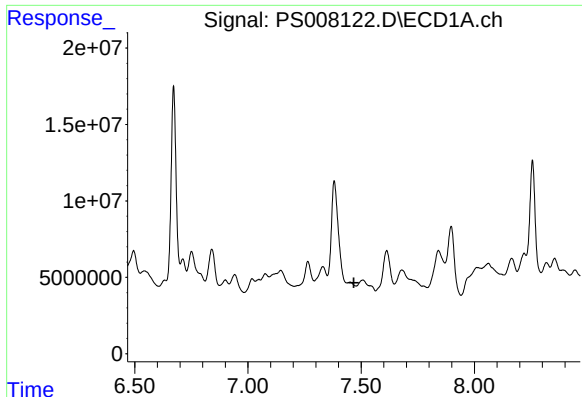
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 7.195 min
Response: 0
Conc: N.D.



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

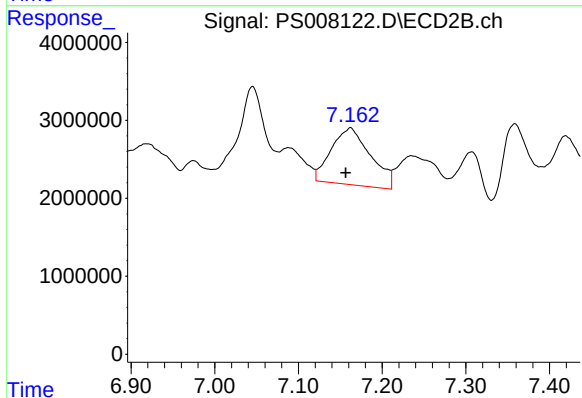
R.T.: 6.759 min
Delta R.T.: -0.039 min
Response: 34061192
Conc: 8.42 ng/ml



#12 2,4,5-T

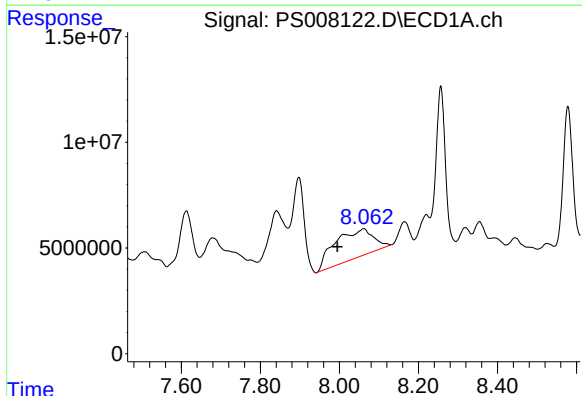
R.T.: 0.000 min
Exp R.T.: 7.468 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



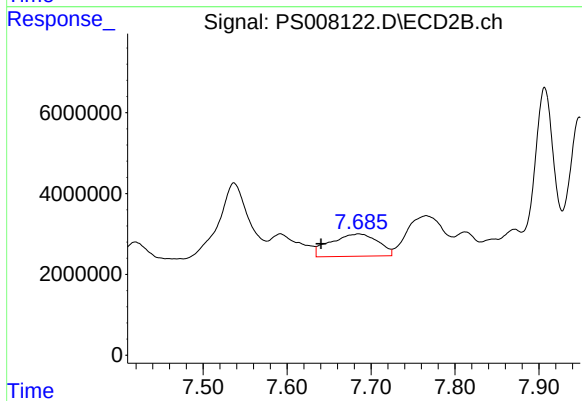
#12 2,4,5-T

R.T.: 7.162 min
Delta R.T.: 0.005 min
Response: 23841107
Conc: 6.34 ng/ml



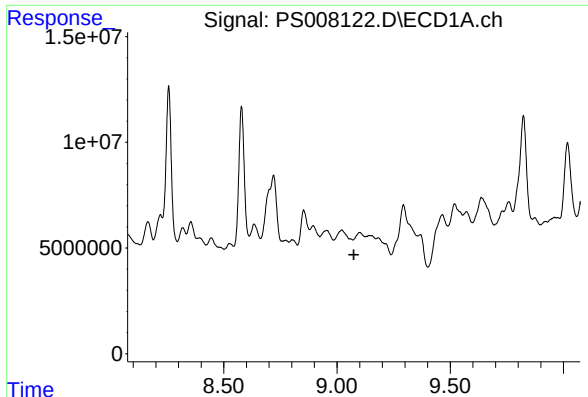
#13 2,4-DB

R.T.: 8.061 min
Delta R.T.: 0.066 min
Response: 93583641
Conc: 82.82 ng/ml



#13 2,4-DB

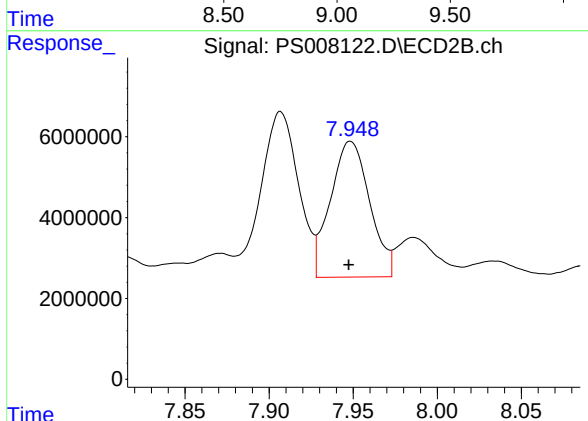
R.T.: 7.686 min
Delta R.T.: 0.045 min
Response: 21754909
Conc: 44.33 ng/ml



#14 DINOSEB

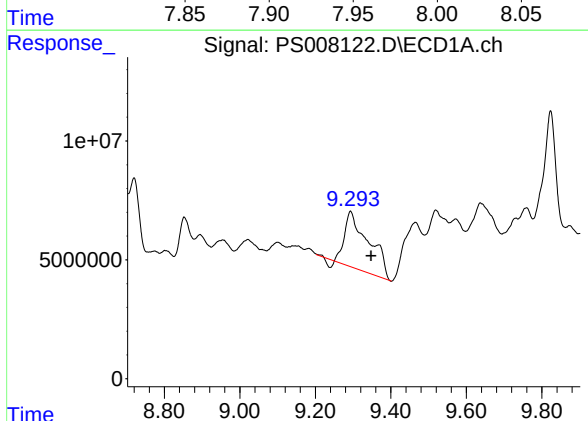
R.T.: 0.000 min
Exp R.T.: 9.075 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



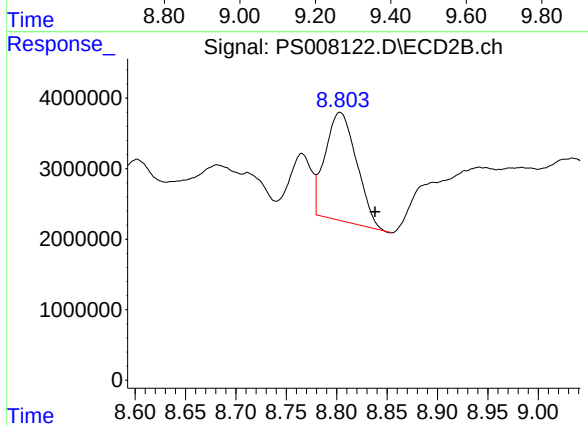
#14 DINOSEB

R.T.: 7.948 min
Delta R.T.: 0.001 min
Response: 54611417
Conc: 21.50 ng/ml



#16 DCPA

R.T.: 9.293 min
Delta R.T.: -0.054 min
Response: 103921713
Conc: 10.28 ng/ml



#16 DCPA

R.T.: 8.803 min
Delta R.T.: -0.035 min
Response: 33242013
Conc: 6.28 ng/ml