

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081219\
 Data File : PS006033.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Aug 2019 04:48
 Operator : SM\AJ
 Sample : K4228-17
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 2S-I1-I4-COMP-(1)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 13 05:23:24 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072619.M
 Quant Title : 8080.M
 QLast Update : Sat Jul 27 00:42:55 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 x0.5 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	5.556	5.278	440.8E6	155.1E6	303.856	155.949 #
Target Compounds							
1) T	Dalapon	0.000	1.730	0	387.6E6	N.D.	307.461
2) T	3,5-DICHL...	0.000	4.599	0	32062969	N.D.	24.715
3) T	4-Nitroph...	5.358	0.000	4725827	0	7.856	N.D. #
5) T	DICAMBA	0.000	5.399	0	21460224	N.D.	5.749
6) T	MCPD	5.865	5.496	18670310	83189784	4.029	29.208 #
7) T	MCPA	6.033	5.688	50361287	99627769	7.718	23.670 #
9) T	2,4-D	6.547	6.218	32768313	27481098	21.865	25.581
10) T	Pentachlo...	6.836	0.000	23454817	0	1.122	N.D. #
12) T	2,4,5-T	0.000	7.384	0	14640345	N.D.	3.080
13) T	2,4-DB	8.181	0.000	98141146	0	92.944	N.D. #
14) T	DINOSEB	0.000	8.085	0	85531433	N.D.	22.984
15) T	Picloram	0.000	9.114	0	21949814	N.D.	2.922

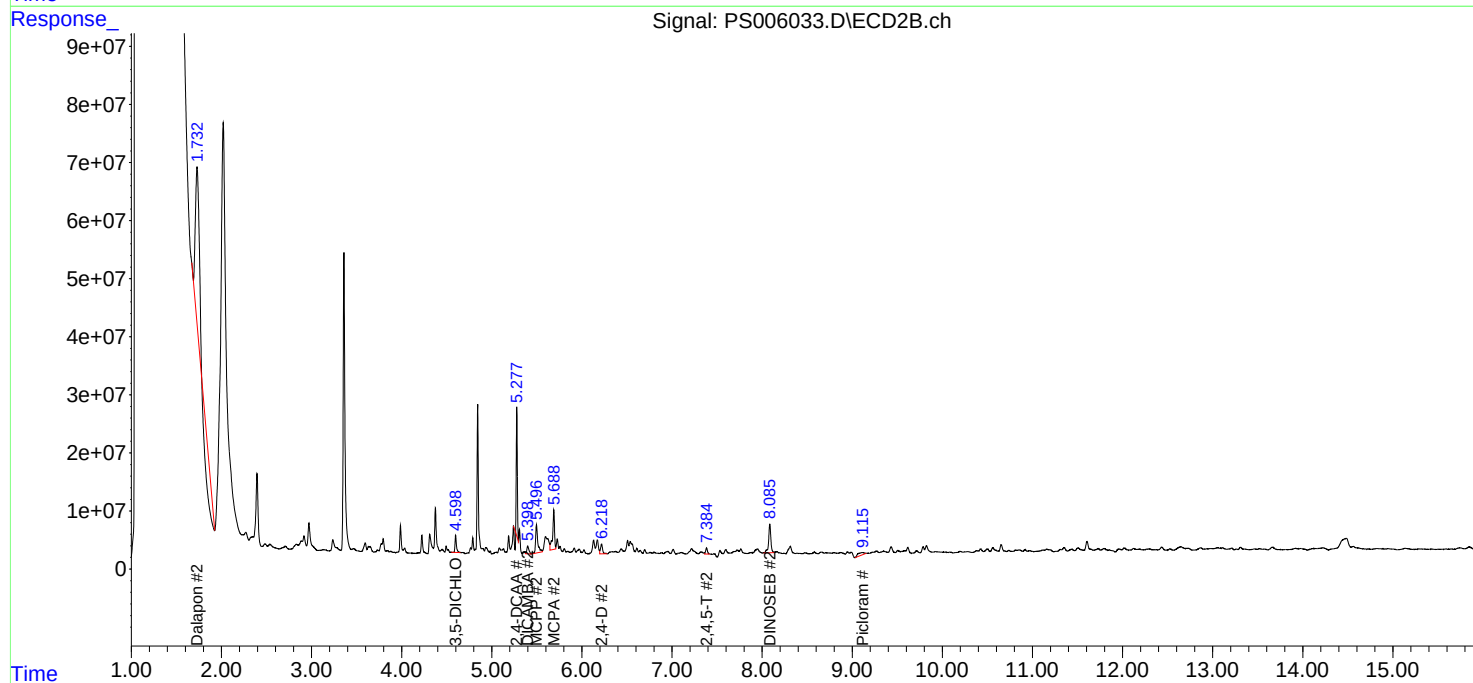
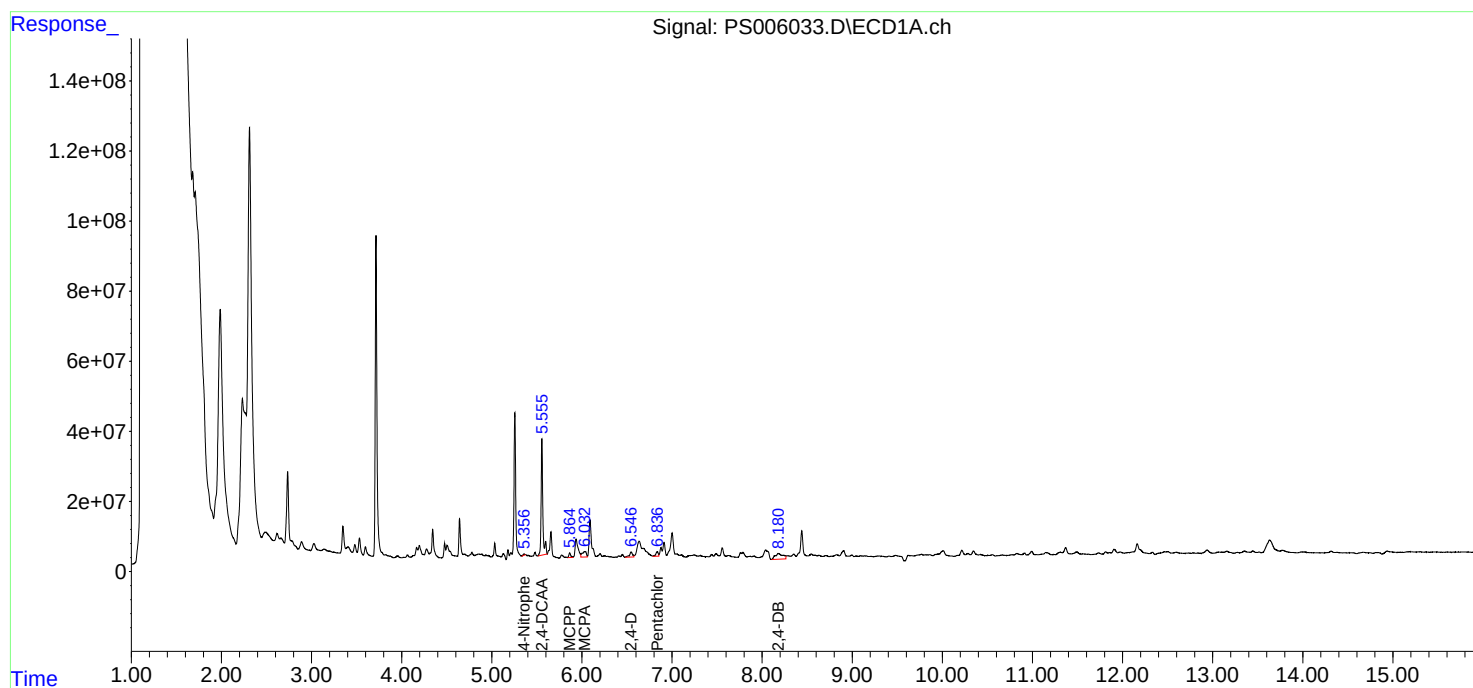
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

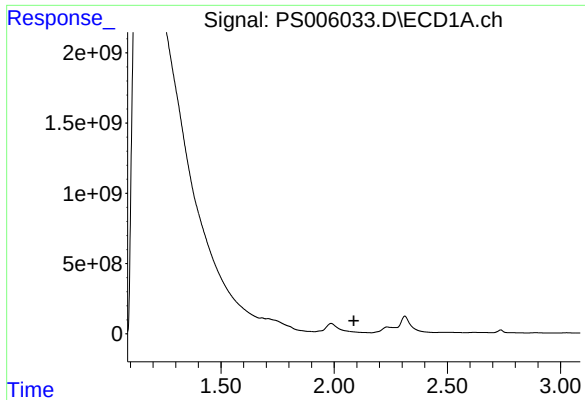
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081219\
Data File : PS006033.D
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Quant Time: Aug 13 05:23:24 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072619.M
Quant Title : 8080.M
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Integrator: ChemStation

Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

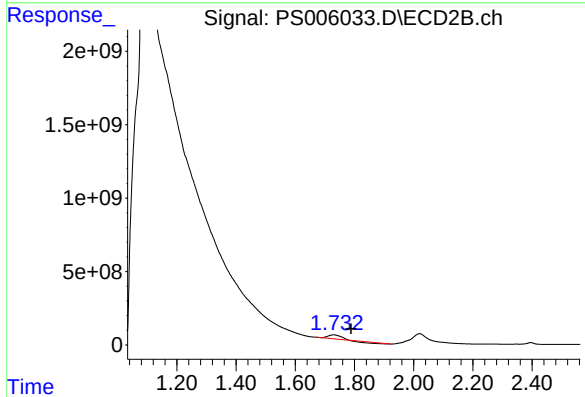




#1 Dalapon

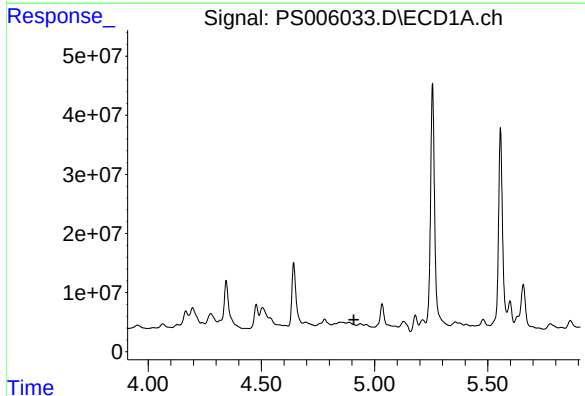
R.T.: 0.000 min
Exp R.T.: 2.087 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
2S-I1-I4-COMP-(1)



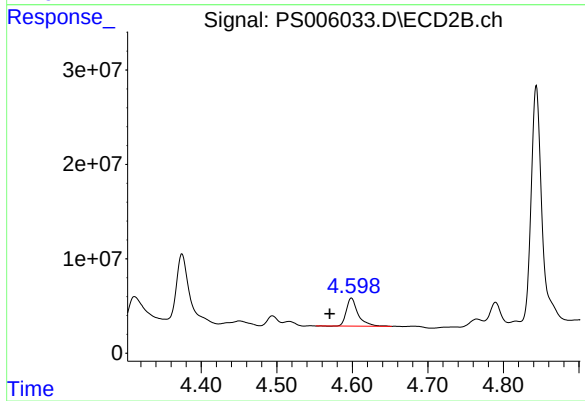
#1 Dalapon

R.T.: 1.730 min
Delta R.T.: -0.058 min
Response: 387578443
Conc: 307.46 ng/ml



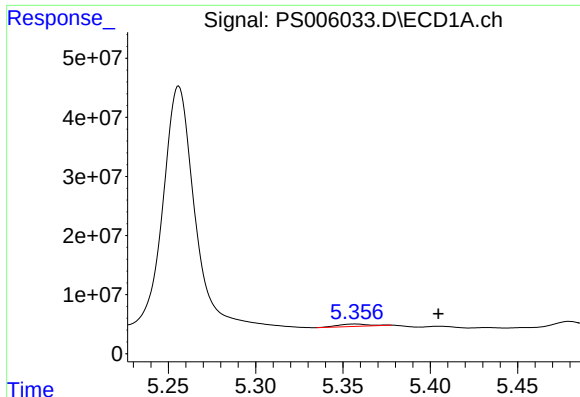
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T.: 4.909 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

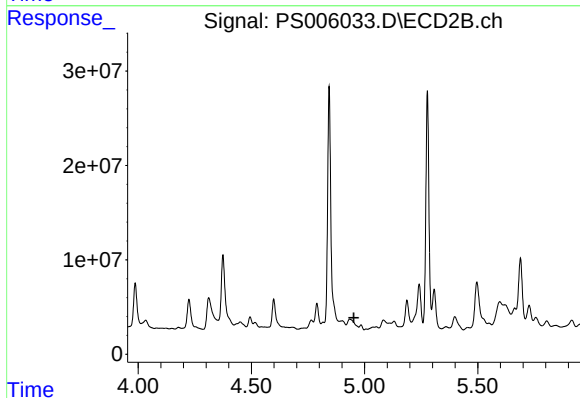
R.T.: 4.599 min
Delta R.T.: 0.029 min
Response: 32062969
Conc: 24.71 ng/ml



#3 4-Nitrophenol

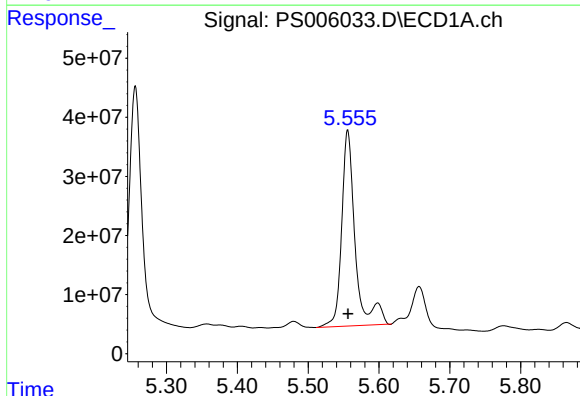
R.T.: 5.358 min
Delta R.T.: -0.047 min
Response: 4725827
Conc: 7.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
2S-I1-I4-COMP-(1)



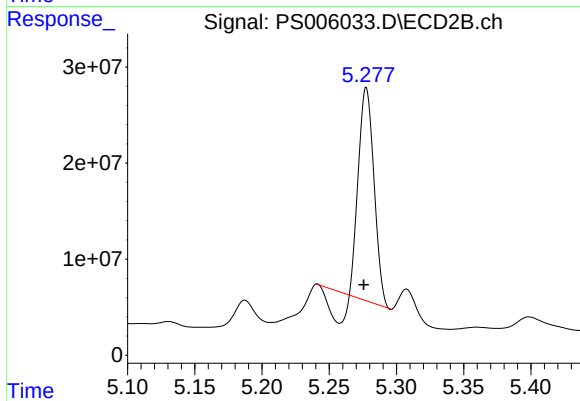
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 4.953 min
Response: 0
Conc: N.D.



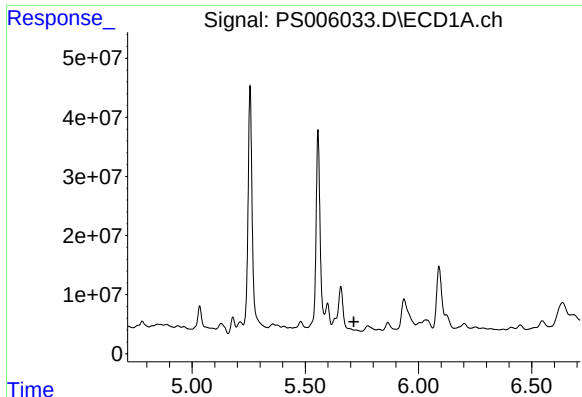
#4 2,4-DCAA

R.T.: 5.556 min
Delta R.T.: 0.000 min
Response: 440839250
Conc: 303.86 ng/ml



#4 2,4-DCAA

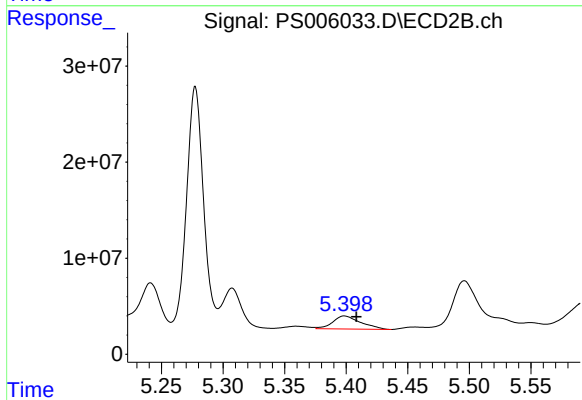
R.T.: 5.278 min
Delta R.T.: 0.002 min
Response: 155119014
Conc: 155.95 ng/ml



#5 DICAMBA

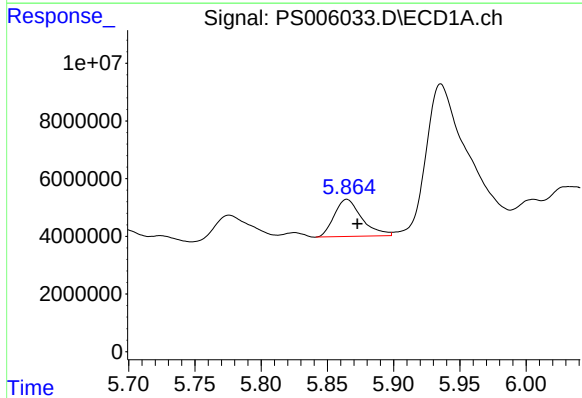
R.T.: 0.000 min
Exp R.T.: 5.714 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
2S-I1-I4-COMP-(1)



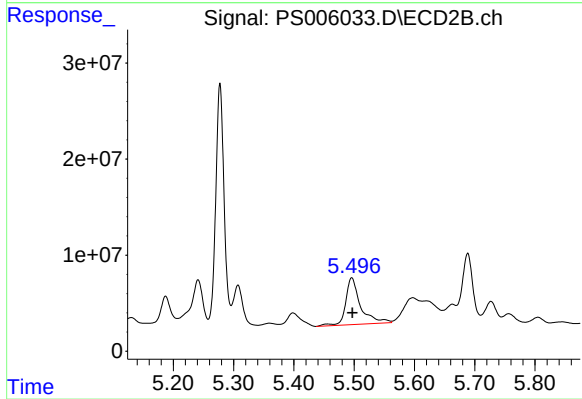
#5 DICAMBA

R.T.: 5.399 min
Delta R.T.: -0.009 min
Response: 21460224
Conc: 5.75 ng/ml



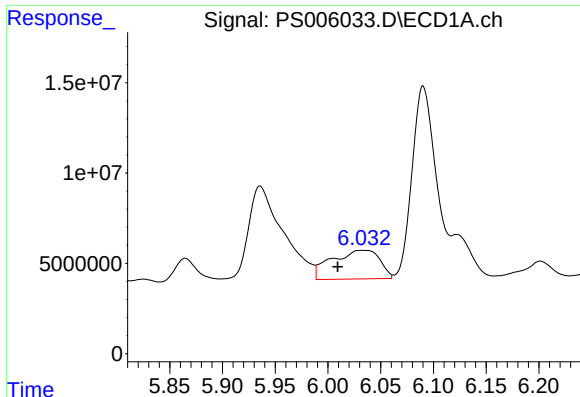
#6 MCPP

R.T.: 5.865 min
Delta R.T.: -0.008 min
Response: 18670310
Conc: 4.03 ug/ml



#6 MCPP

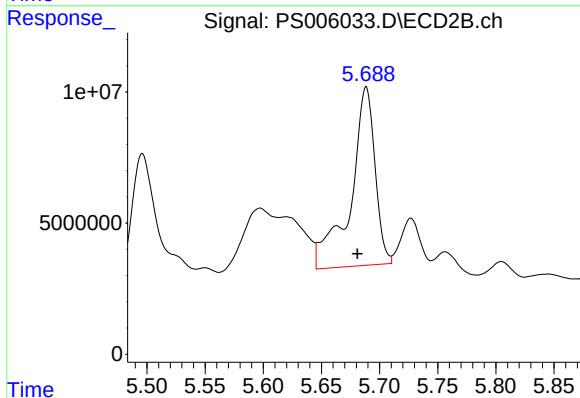
R.T.: 5.496 min
Delta R.T.: 0.000 min
Response: 83189784
Conc: 29.21 ug/ml



#7 MCPA

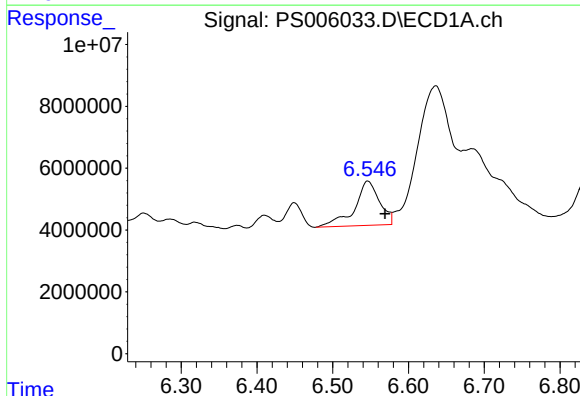
R.T.: 6.033 min
Delta R.T.: 0.024 min
Response: 50361287
Conc: 7.72 ug/ml

Instrument :
ECD_S
ClientSampleId :
2S-I1-I4-COMP-(1)



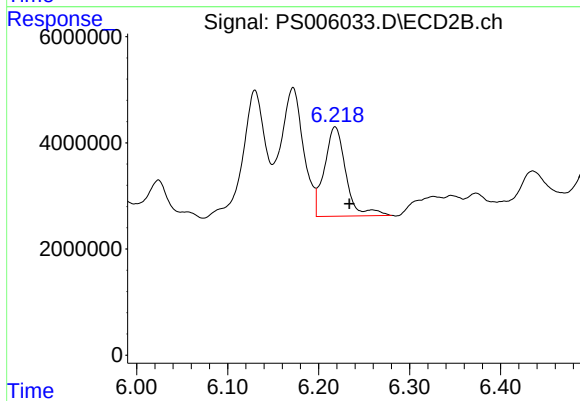
#7 MCPA

R.T.: 5.688 min
Delta R.T.: 0.008 min
Response: 99627769
Conc: 23.67 ug/ml



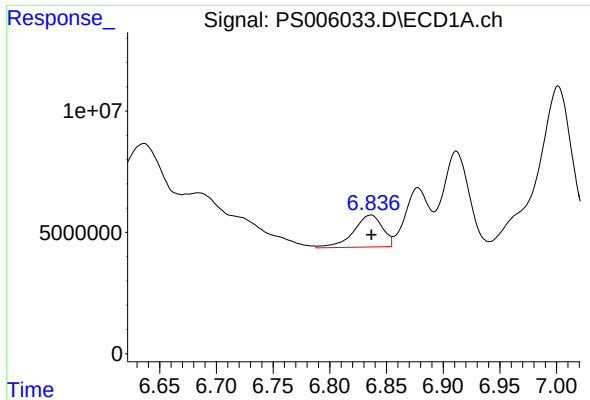
#9 2,4-D

R.T.: 6.547 min
Delta R.T.: -0.022 min
Response: 32768313
Conc: 21.86 ng/ml



#9 2,4-D

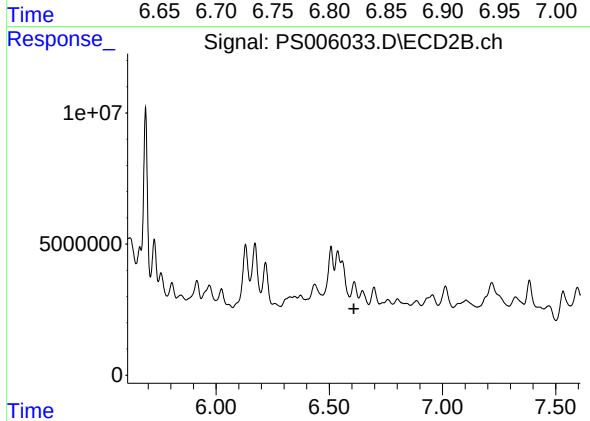
R.T.: 6.218 min
Delta R.T.: -0.016 min
Response: 27481098
Conc: 25.58 ng/ml



#10 Pentachlorophenol

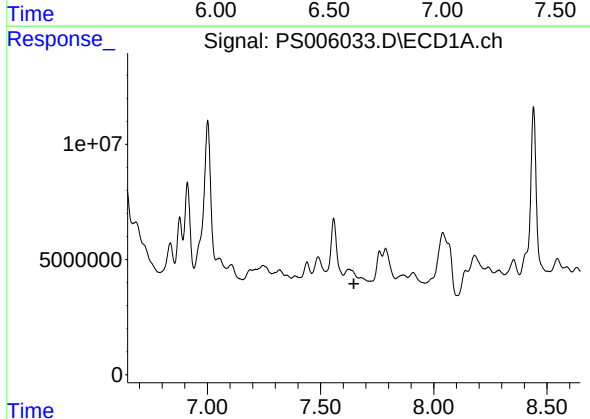
R.T.: 6.836 min
Delta R.T.: -0.001 min
Response: 23454817
Conc: 1.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
2S-I1-I4-COMP-(1)



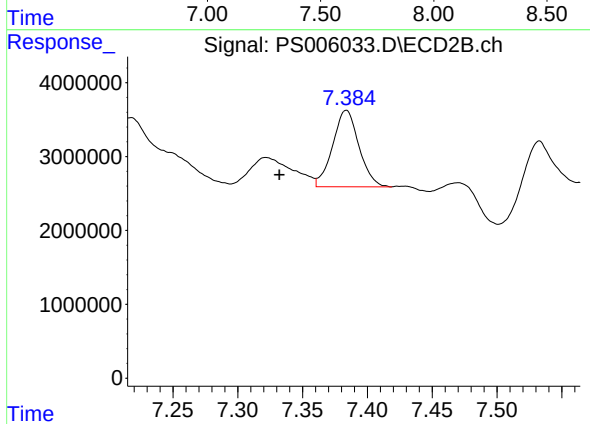
#10 Pentachlorophenol

R.T.: 0.000 min
Exp R.T. : 6.608 min
Response: 0
Conc: N.D.



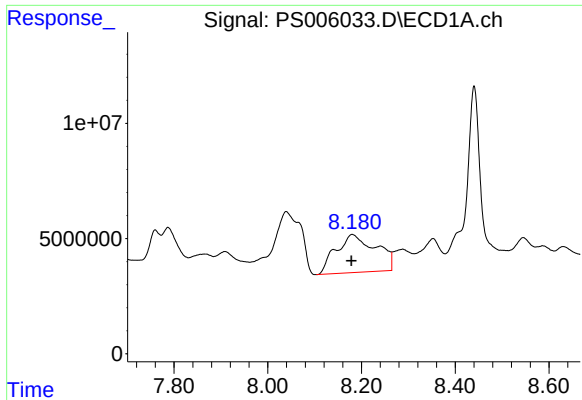
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 7.647 min
Response: 0
Conc: N.D.



#12 2,4,5-T

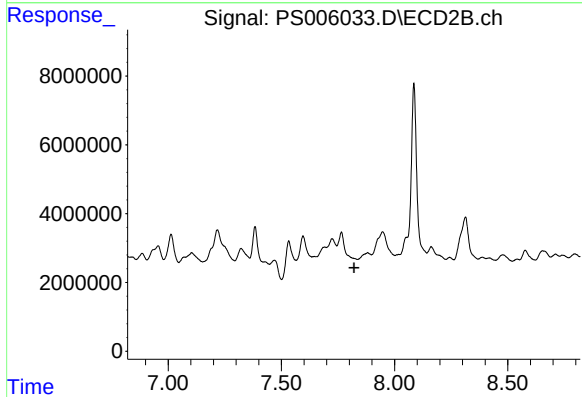
R.T.: 7.384 min
Delta R.T.: 0.052 min
Response: 14640345
Conc: 3.08 ng/ml



#13 2,4-DB

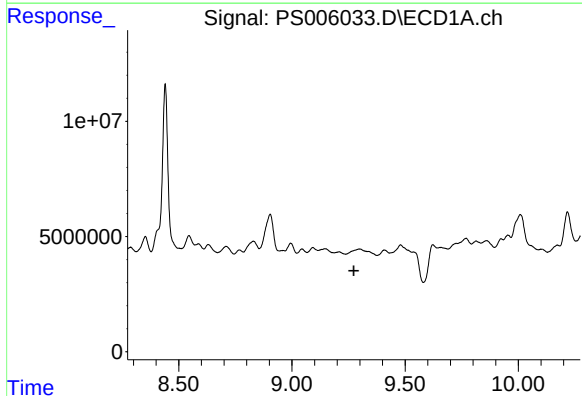
R.T.: 8.181 min
Delta R.T.: 0.003 min
Response: 98141146
Conc: 92.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
2S-I1-I4-COMP-(1)



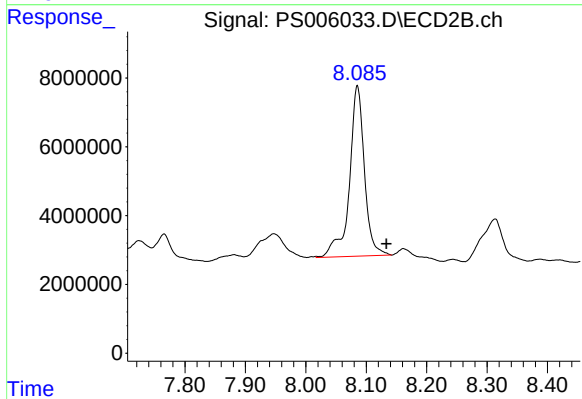
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 7.821 min
Response: 0
Conc: N.D.



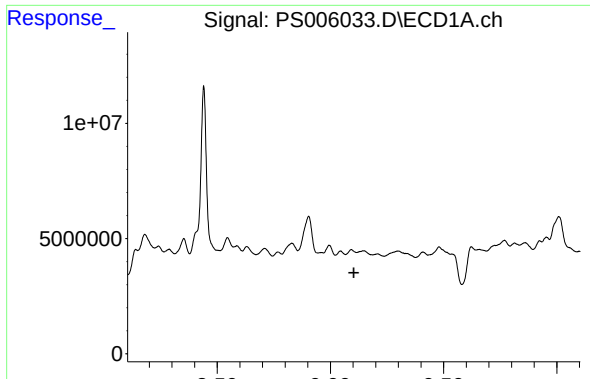
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 9.273 min
Response: 0
Conc: N.D.



#14 DINOSEB

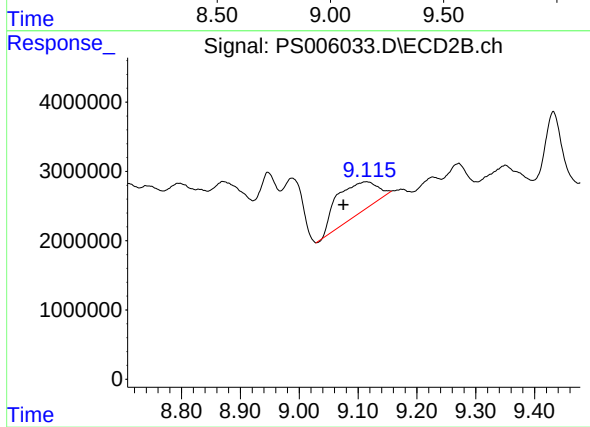
R.T.: 8.085 min
Delta R.T.: -0.048 min
Response: 85531433
Conc: 22.98 ng/ml



#15 Picloram

R.T.: 0.000 min
Exp R.T.: 9.104 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
2S-I1-I4-COMP-(1)



#15 Picloram

R.T.: 9.114 min
Delta R.T.: 0.039 min
Response: 21949814
Conc: 2.92 ng/ml