

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090619\
 Data File : PS006603.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Sep 2019 01:27
 Operator : SM\AJ
 Sample : K4650-05
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 07 04:15:28 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081419.M
 Quant Title : 8080.M
 QLast Update : Wed Aug 14 15:09:52 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	5.525	5.242	74684235	53745590	86.520	109.272 #
Target Compounds							
1) T	Dalapon	2.116	0.000	5800830	0	5.324	N.D. #
2) T	3,5-DICHL...	0.000	4.543	0	31086471	N.D.	51.323
3) T	4-Nitroph...	5.408	0.000	14880131	0	39.636	N.D. #
6) T	MCP	5.807	0.000	27277327	0	12.121	N.D. #
7) T	MCPA	5.959	5.614	50708998	64944946	16.062	31.778 #
8) T	DICHLORPROP	6.288	0.000	20938519	0	27.610	N.D. #
9) T	2,4-D	6.457	0.000	9935703	0	12.194	N.D. #
10) T	Pentachlo...	6.784	6.492	53861388	30759148	4.556	4.550
11) T	2,4,5-TP ...	7.341	6.910	63951622	37740445	14.019	14.504
13) T	2,4-DB	8.115	7.755	111.3E6	46180113	178.738	138.761
15) T	Picloram	8.967	9.006	113.2E6	38861117	15.216	8.615 #
16) T	DCPA	9.451	9.006	61772263	38861117	10.659	11.144

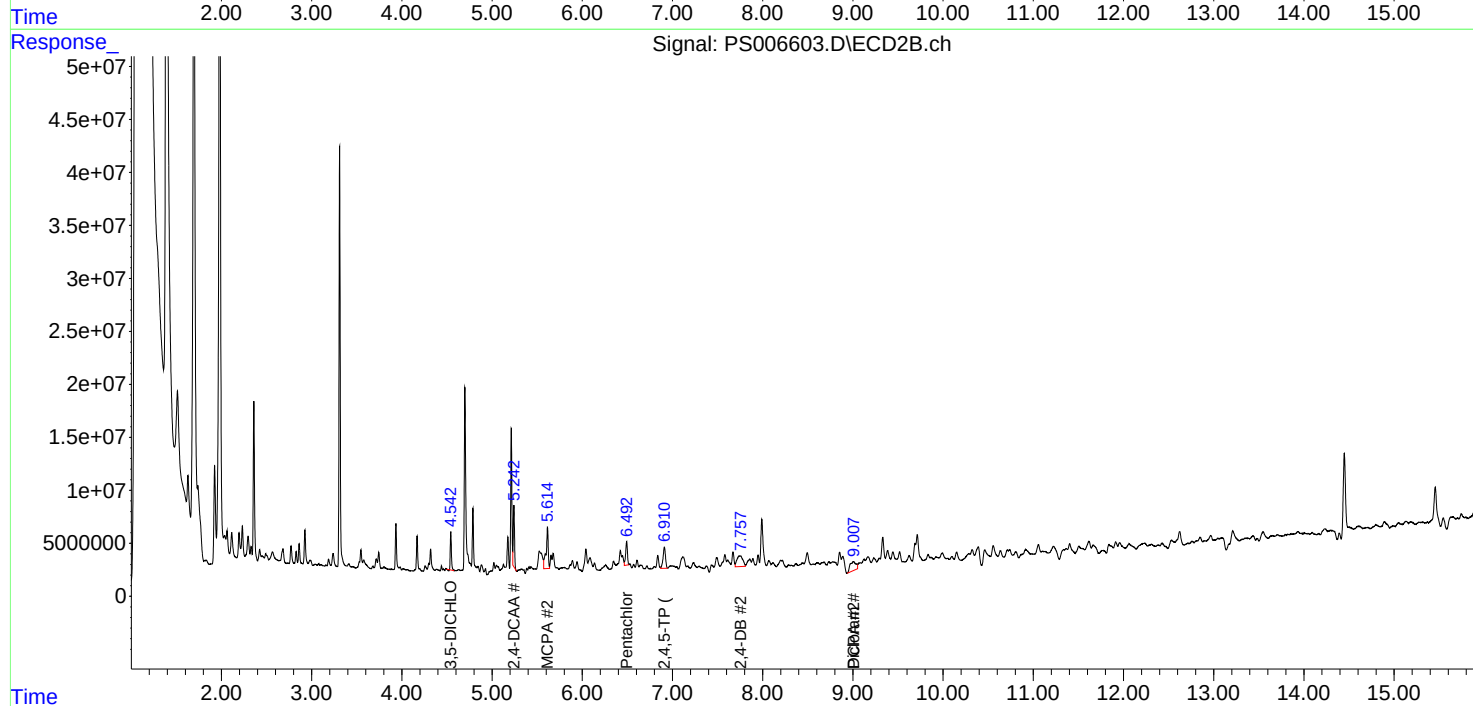
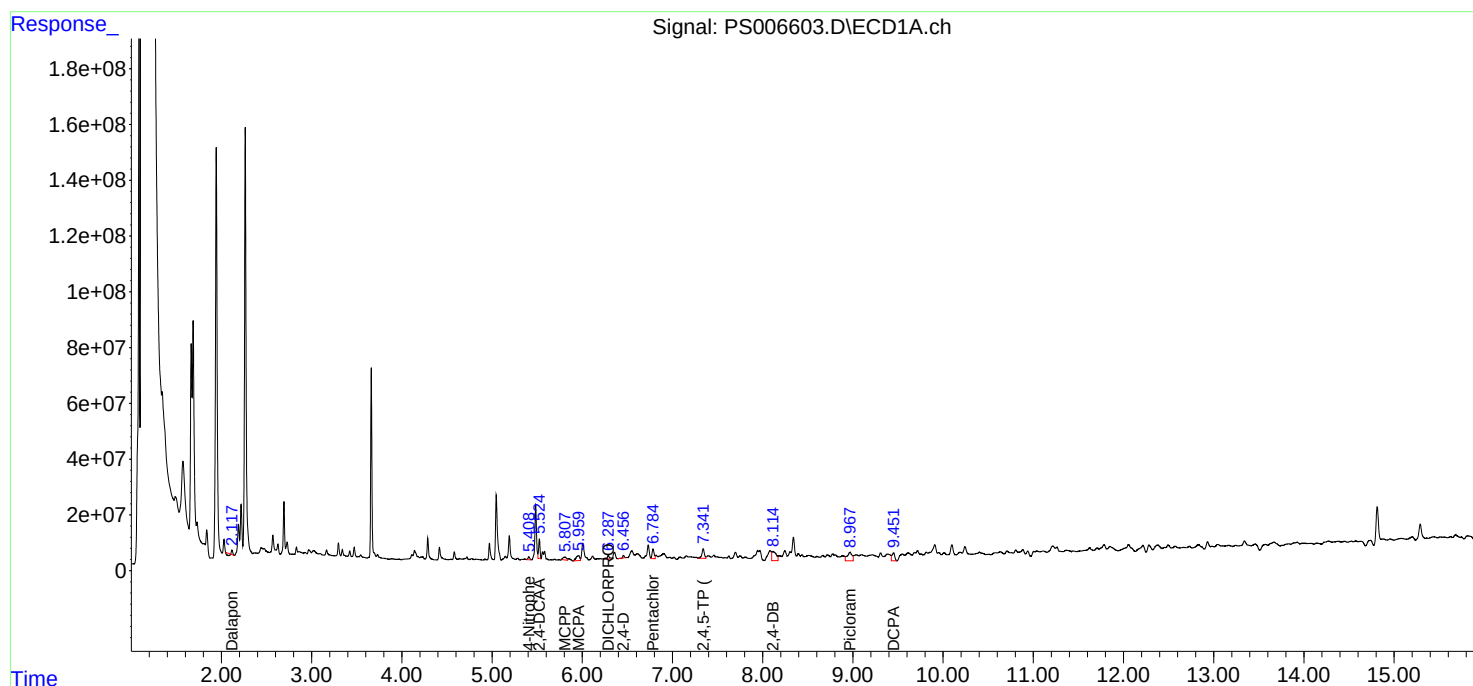
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

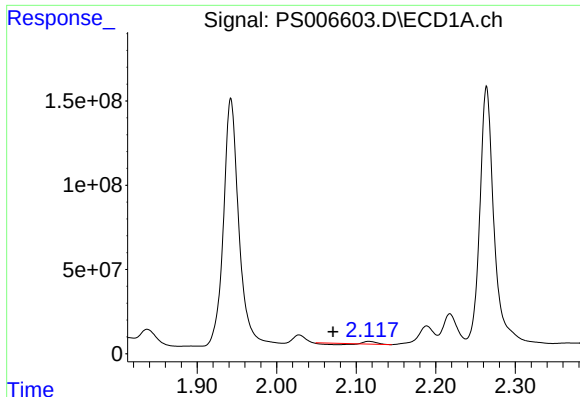
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090619\
Data File : PS006603.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Sep 2019 01:27
Operator : SM\AJ
Sample : K4650-05
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 07 04:15:28 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081419.M
Quant Title : 8080.M
QLast Update : Wed Aug 14 15:09:52 2019
Response via : Initial Calibration
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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

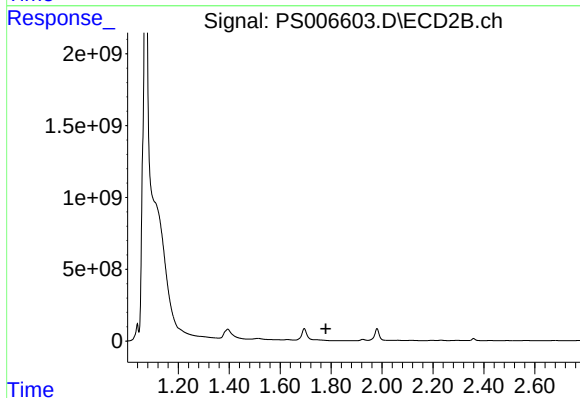




#1 Dalapon

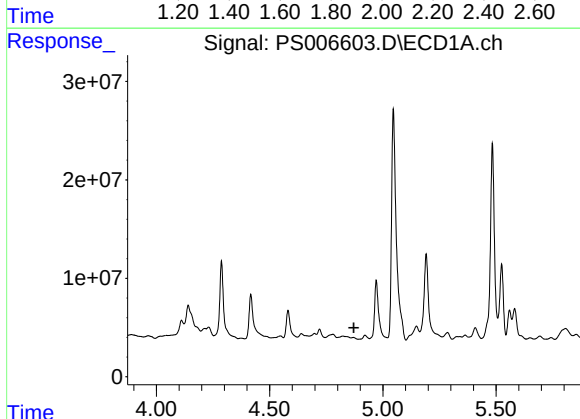
R.T.: 2.116 min
Delta R.T.: 0.045 min
Response: 5800830
Conc: 5.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



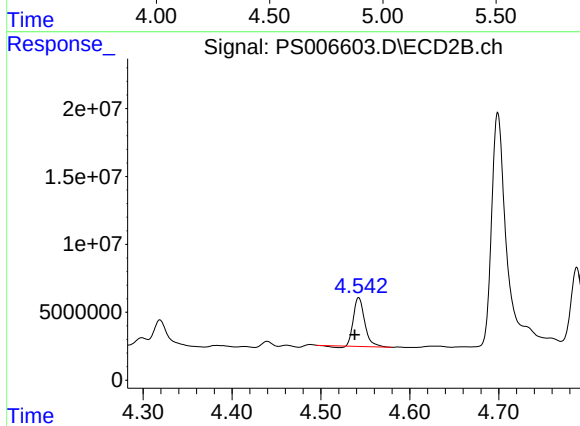
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 1.779 min
Response: 0
Conc: N.D.



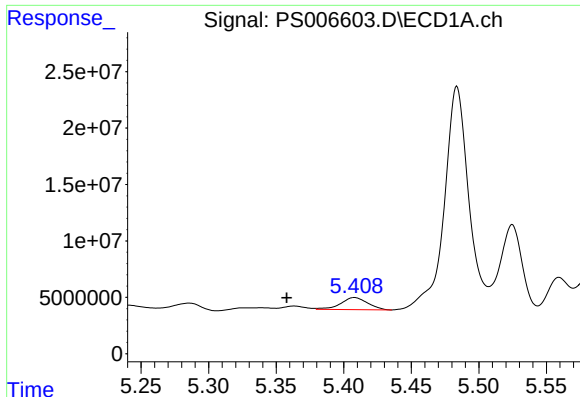
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 4.872 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

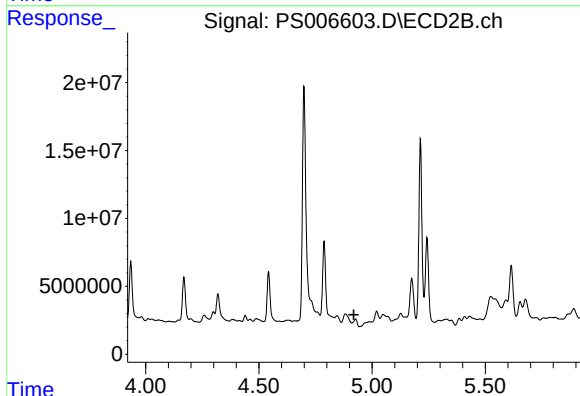
R.T.: 4.543 min
Delta R.T.: 0.005 min
Response: 31086471
Conc: 51.32 ng/ml



#3 4-Nitrophenol

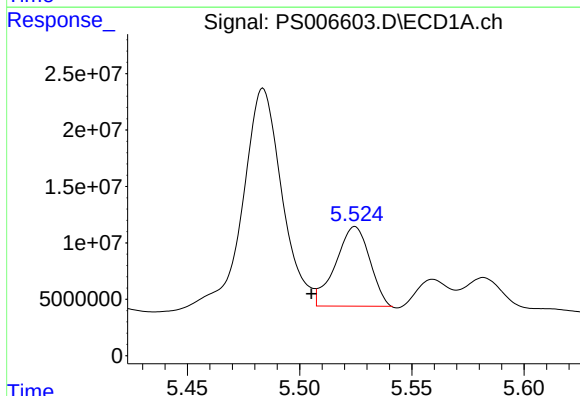
R.T.: 5.408 min
Delta R.T.: 0.050 min
Response: 14880131
Conc: 39.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



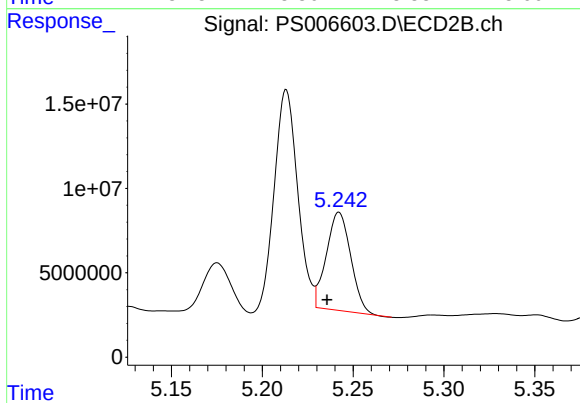
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 4.920 min
Response: 0
Conc: N.D.



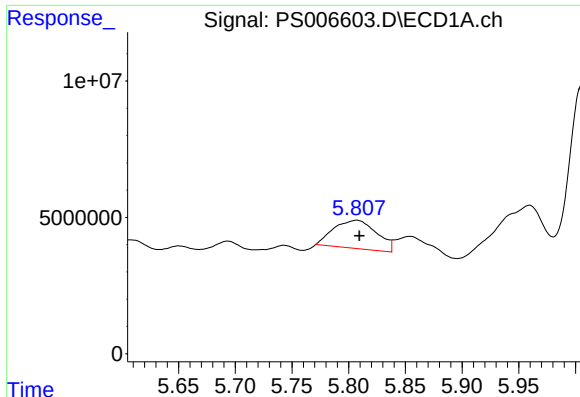
#4 2,4-DCAA

R.T.: 5.525 min
Delta R.T.: 0.019 min
Response: 74684235
Conc: 86.52 ng/ml



#4 2,4-DCAA

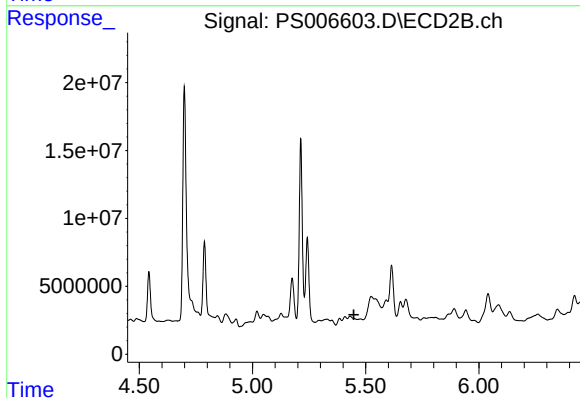
R.T.: 5.242 min
Delta R.T.: 0.007 min
Response: 53745590
Conc: 109.27 ng/ml



#6 MCPP

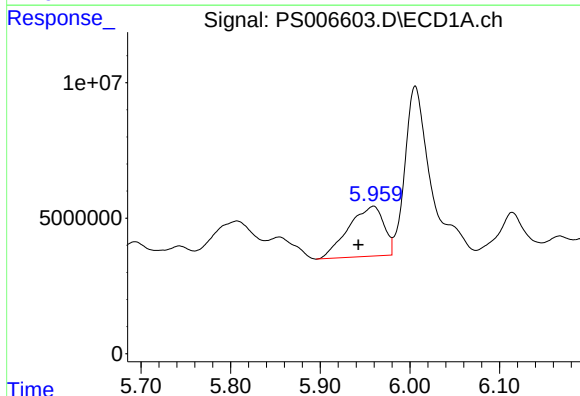
R.T.: 5.807 min
Delta R.T.: -0.003 min
Response: 27277327
Conc: 12.12 ug/ml

Instrument :
ECD_S
ClientSampleId :



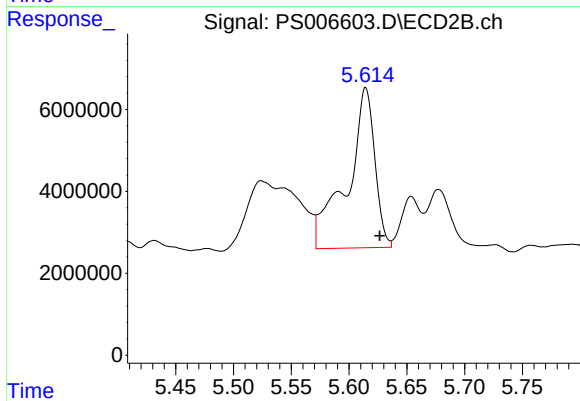
#6 MCPP

R.T.: 0.000 min
Exp R.T. : 5.448 min
Response: 0
Conc: N.D.



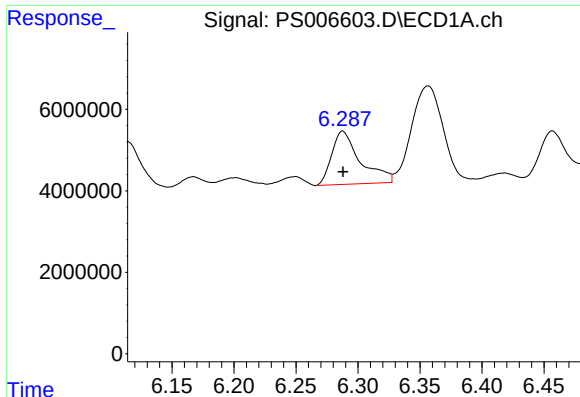
#7 MCPA

R.T.: 5.959 min
Delta R.T.: 0.016 min
Response: 50708998
Conc: 16.06 ug/ml



#7 MCPA

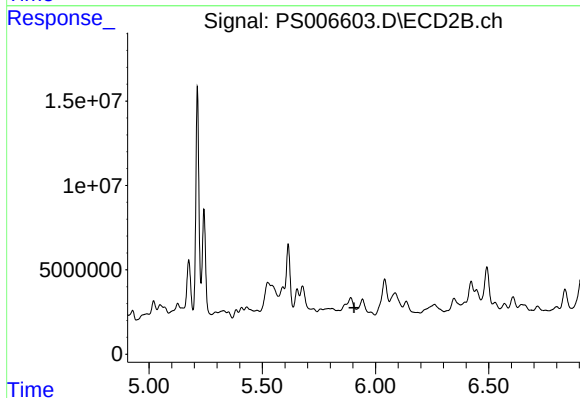
R.T.: 5.614 min
Delta R.T.: -0.012 min
Response: 64944946
Conc: 31.78 ug/ml



#8 DICHLORPROP

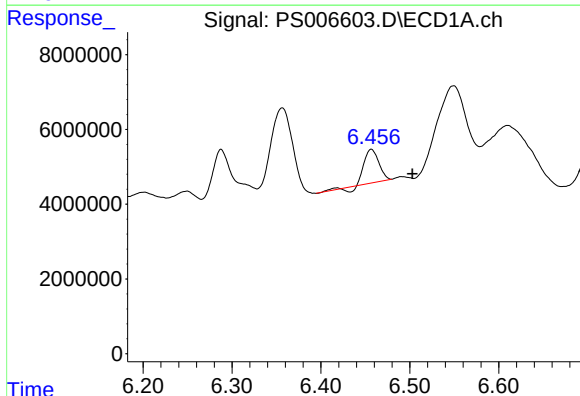
R.T.: 6.288 min
Delta R.T.: 0.000 min
Response: 20938519
Conc: 27.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



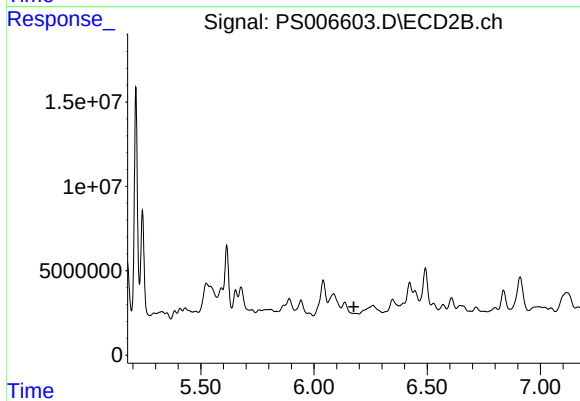
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 5.905 min
Response: 0
Conc: N.D.



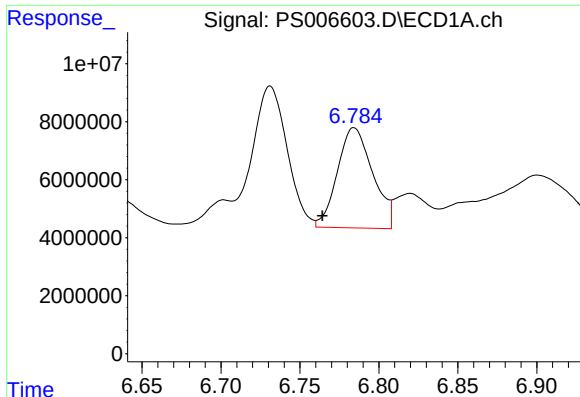
#9 2,4-D

R.T.: 6.457 min
Delta R.T.: -0.046 min
Response: 9935703
Conc: 12.19 ng/ml



#9 2,4-D

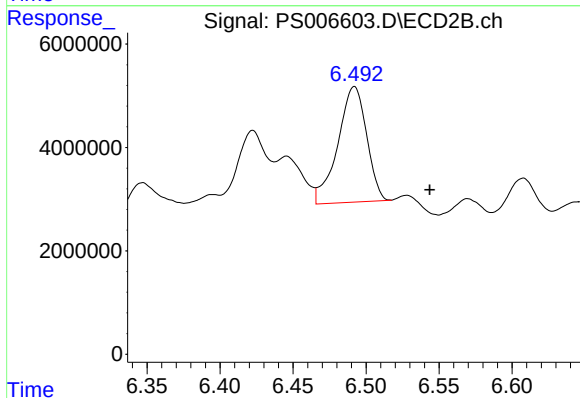
R.T.: 0.000 min
Exp R.T. : 6.176 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

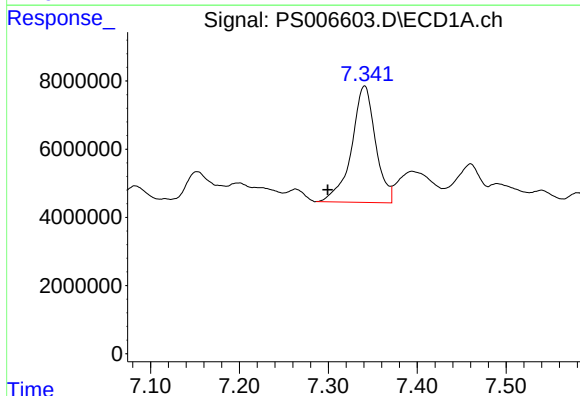
R.T.: 6.784 min
Delta R.T.: 0.020 min
Response: 53861388
Conc: 4.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



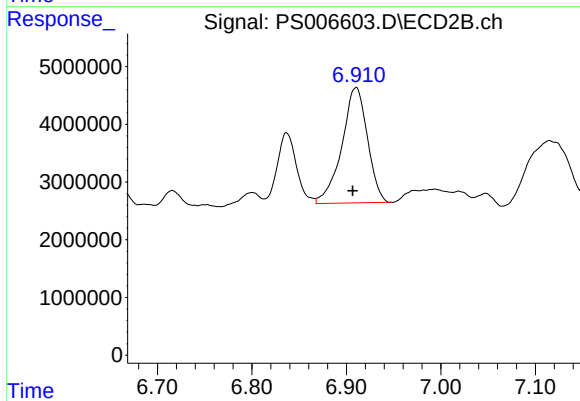
#10 Pentachlorophenol

R.T.: 6.492 min
Delta R.T.: -0.052 min
Response: 30759148
Conc: 4.55 ng/ml



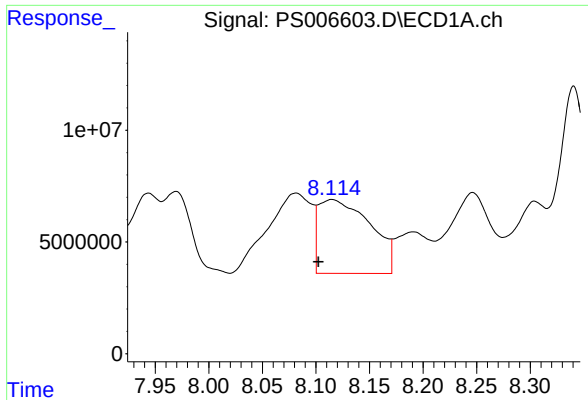
#11 2,4,5-TP (SILVEX)

R.T.: 7.341 min
Delta R.T.: 0.042 min
Response: 63951622
Conc: 14.02 ng/ml



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

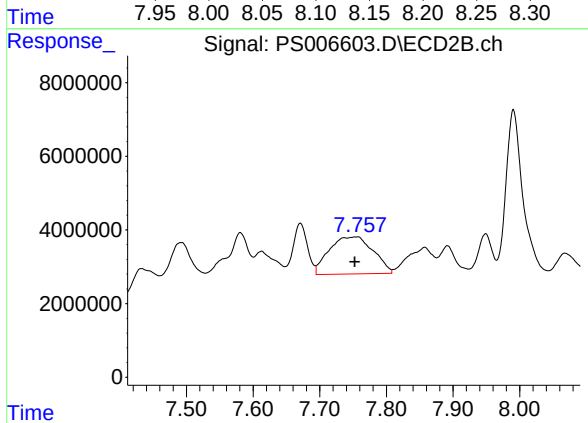
R.T.: 6.910 min
Delta R.T.: 0.003 min
Response: 37740445
Conc: 14.50 ng/ml



#13 2,4-DB

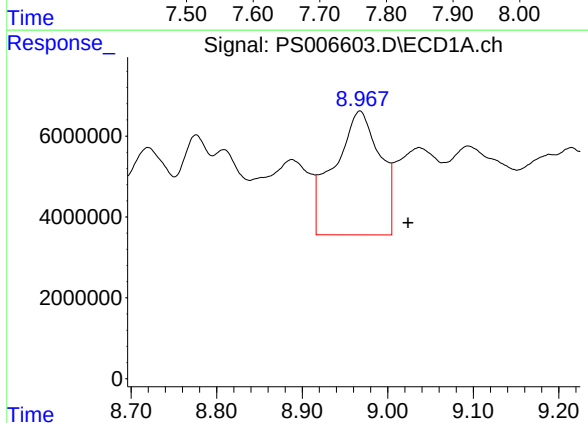
R.T.: 8.115 min
Delta R.T.: 0.013 min
Response: 111315713
Conc: 178.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



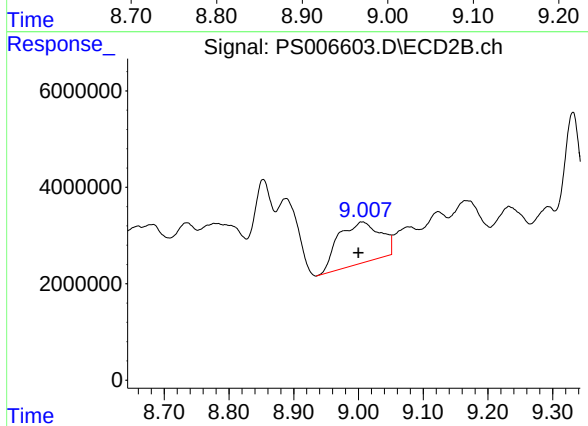
#13 2,4-DB

R.T.: 7.755 min
Delta R.T.: 0.003 min
Response: 46180113
Conc: 138.76 ng/ml



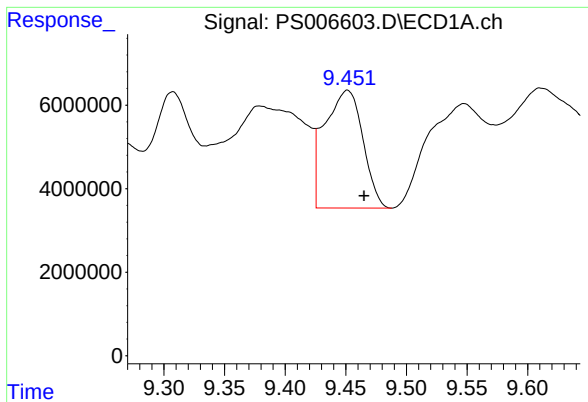
#15 Picloram

R.T.: 8.967 min
Delta R.T.: -0.056 min
Response: 113218023
Conc: 15.22 ng/ml



#15 Picloram

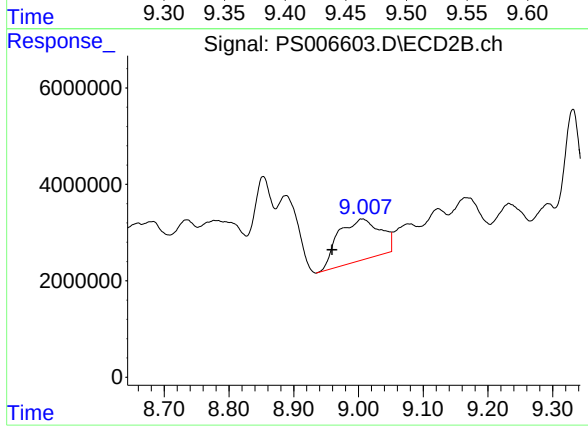
R.T.: 9.006 min
Delta R.T.: 0.006 min
Response: 38861117
Conc: 8.62 ng/ml



#16 DCPA

R.T.: 9.451 min
Delta R.T.: -0.014 min
Response: 61772263
Conc: 10.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 9.006 min
Delta R.T.: 0.047 min
Response: 38861117
Conc: 11.14 ng/ml