

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090619\
 Data File : PS006604.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Sep 2019 01:49
 Operator : SM\AJ
 Sample : K4650-07
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 07 04:15:47 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	5.517	5.239	19349146	15907597	22.416	32.342 #
Target Compounds							
1) T	Dalapon	2.113	1.736	27967009	229.2E6	25.667	365.220 #
2) T	3,5-DICHL...	0.000	4.539	0	38791261	N.D.	64.043
3) T	4-Nitroph...	5.403	0.000	25546711	0	68.049	N.D. #
7) T	MCPA	5.938	5.611	78349763	63925243	24.817	31.279 #
8) T	DICHLORPROP	6.282	5.888	16894689	14616693	22.277	32.876 #
9) T	2,4-D	6.546	6.133	86809641	17089376	106.543	31.088 #
10) T	Pentachlo...	6.782	0.000	32935457	0	2.786	N.D. #
11) T	2,4,5-TP ...	7.337	0.000	19467425	0	4.267	N.D. #
13) T	2,4-DB	8.109	7.751	114.6E6	78880808	183.964	237.020 #
14) T	DINOSEB	9.242	8.061	35576279	38096844	9.718	19.834 #
15) T	Picloram	8.963	0.000	33222313	0	4.465	N.D. #
16) T	DCPA	9.447	0.000	56362423	0	9.725	N.D. #

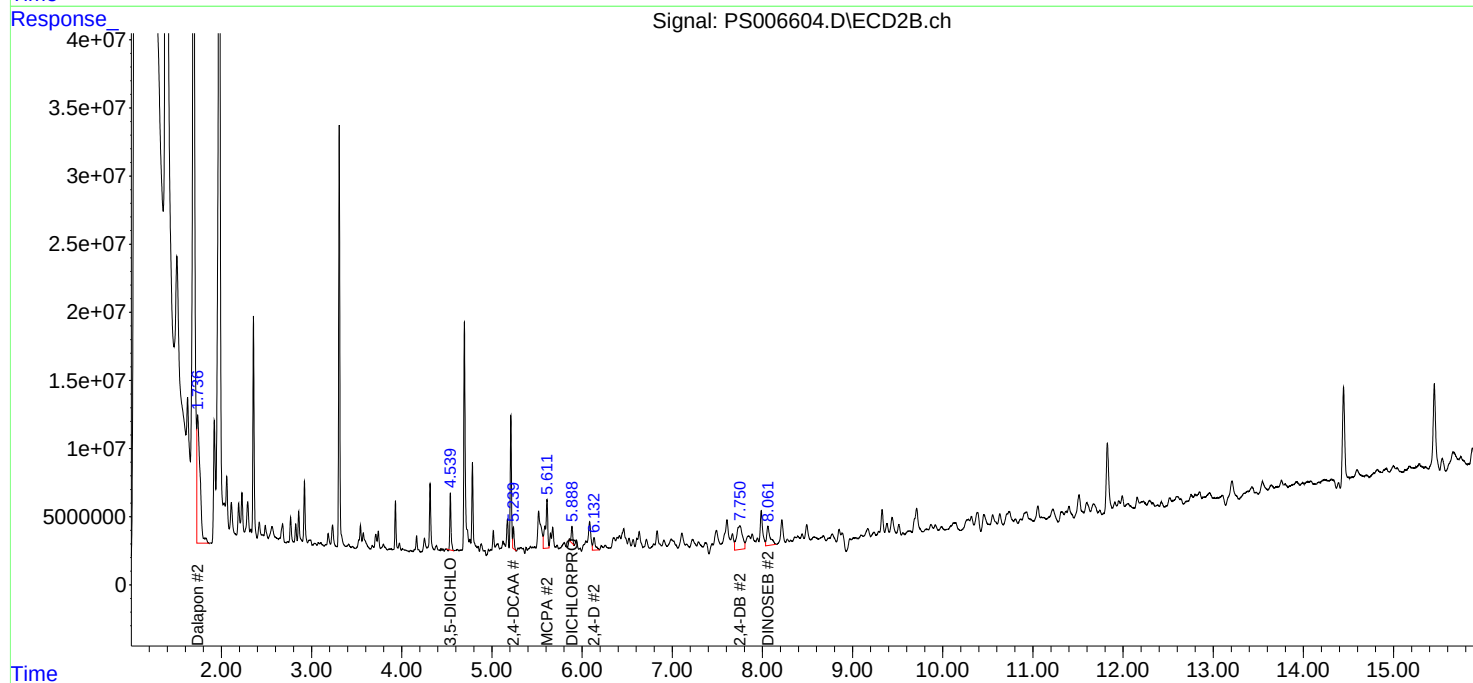
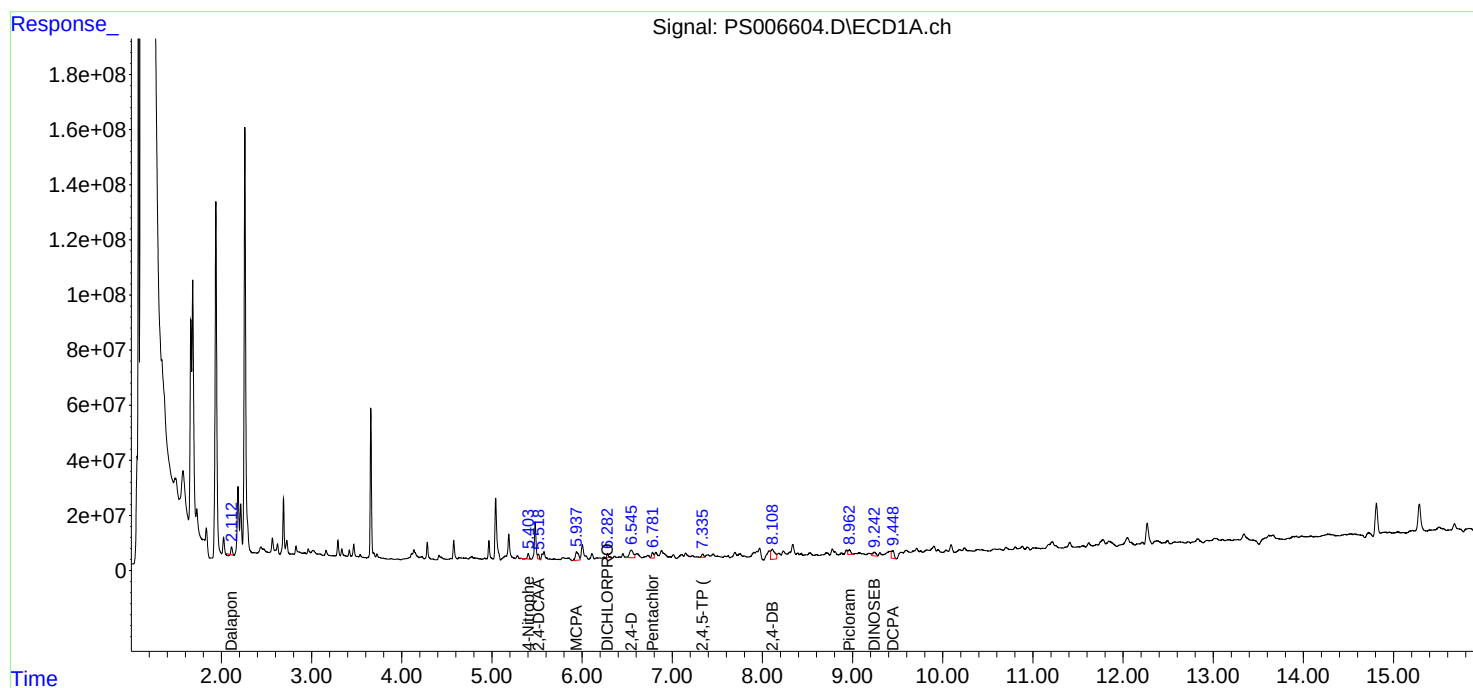
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

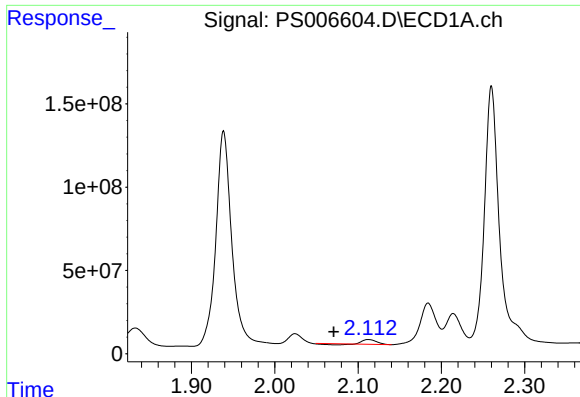
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090619\
Data File : PS006604.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Sep 2019 01:49
Operator : SM\AJ
Sample : K4650-07
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 07 04:15:47 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

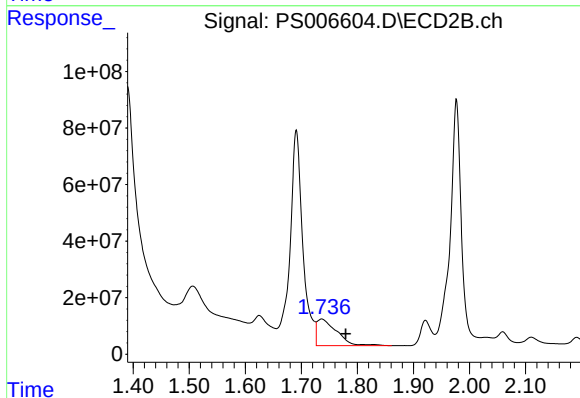




#1 Dalapon

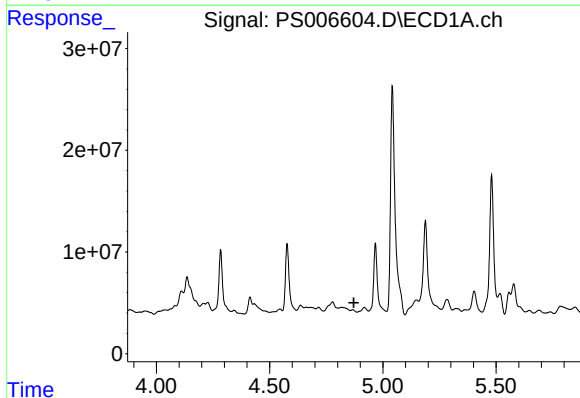
R.T.: 2.113 min
Delta R.T.: 0.042 min
Response: 27967009
Conc: 25.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



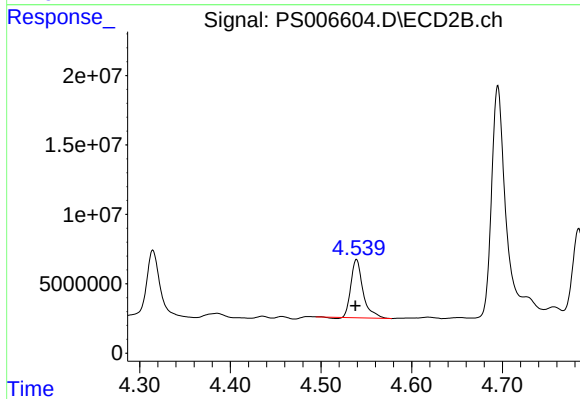
#1 Dalapon

R.T.: 1.736 min
Delta R.T.: -0.043 min
Response: 229173097
Conc: 365.22 ng/ml



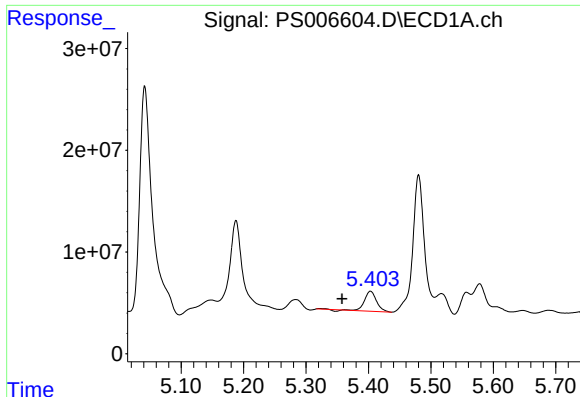
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

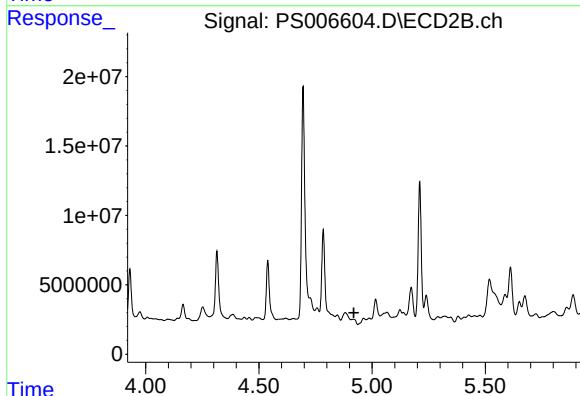
R.T.: 4.539 min
Delta R.T.: 0.001 min
Response: 38791261
Conc: 64.04 ng/ml



#3 4-Nitrophenol

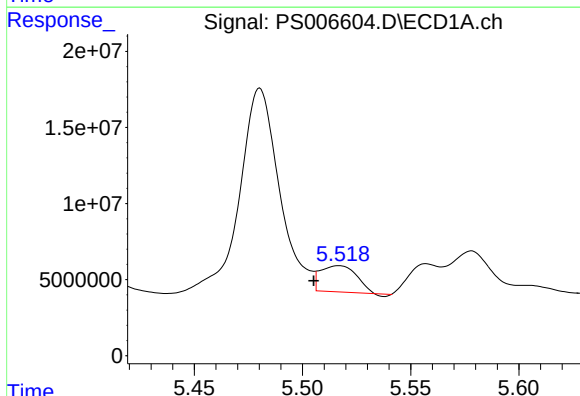
R.T.: 5.403 min
Delta R.T.: 0.046 min
Response: 25546711
Conc: 68.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



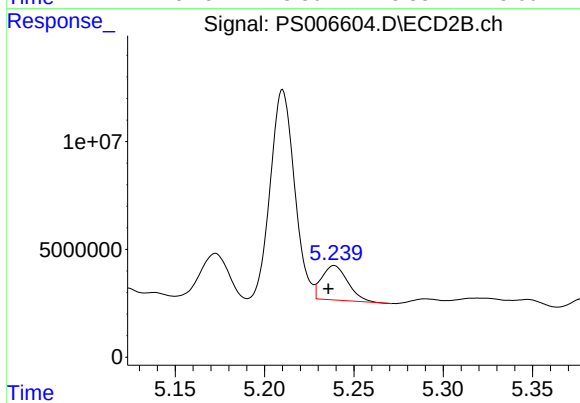
#3 4-Nitrophenol

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



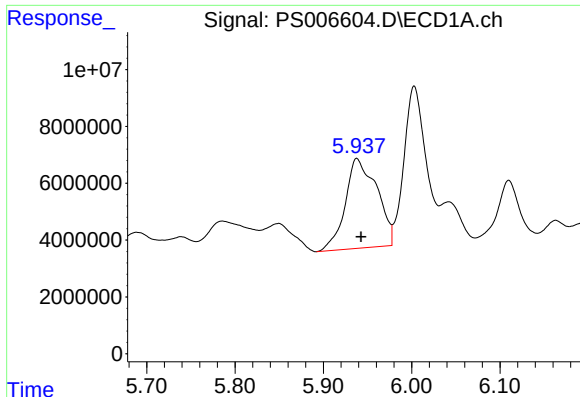
#4 2,4-DCAA

R.T.: 5.517 min
Delta R.T.: 0.011 min
Response: 19349146
Conc: 22.42 ng/ml



#4 2,4-DCAA

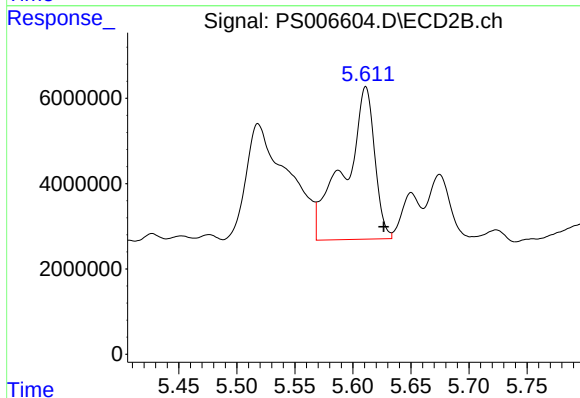
R.T.: 5.239 min
Delta R.T.: 0.003 min
Response: 15907597
Conc: 32.34 ng/ml



#7 MCPA

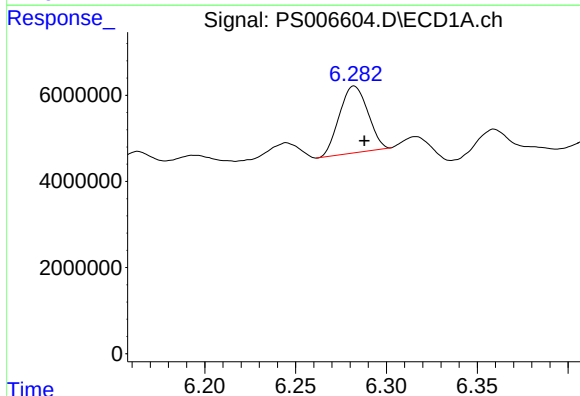
R.T.: 5.938 min
Delta R.T.: -0.004 min
Response: 78349763
Conc: 24.82 ug/ml

Instrument :
ECD_S
ClientSampleId :



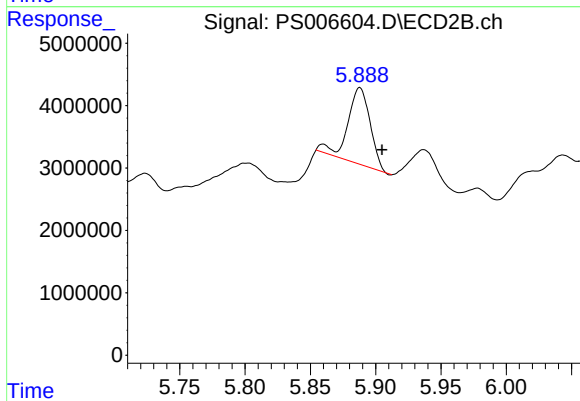
#7 MCPA

R.T.: 5.611 min
Delta R.T.: -0.015 min
Response: 63925243
Conc: 31.28 ug/ml



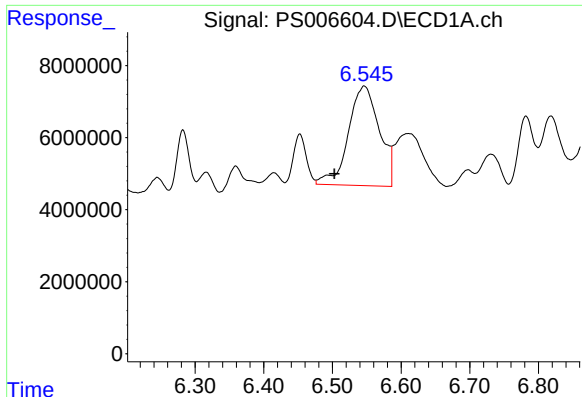
#8 DICHLORPROP

R.T.: 6.282 min
Delta R.T.: -0.005 min
Response: 16894689
Conc: 22.28 ng/ml



#8 DICHLORPROP

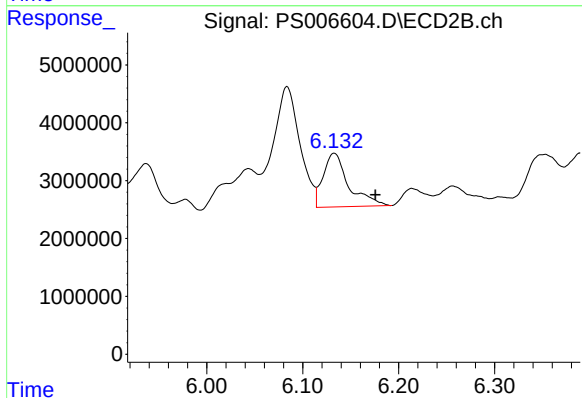
R.T.: 5.888 min
Delta R.T.: -0.017 min
Response: 14616693
Conc: 32.88 ng/ml



#9 2,4-D

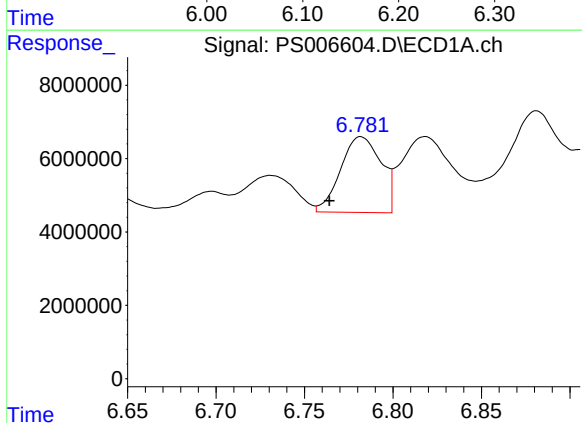
R.T.: 6.546 min
Delta R.T.: 0.044 min
Response: 86809641
Conc: 106.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



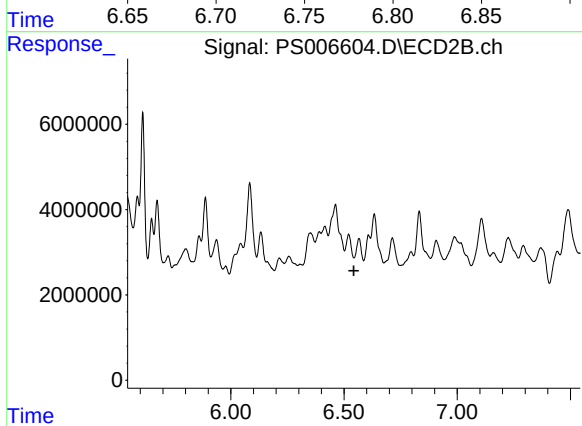
#9 2,4-D

R.T.: 6.133 min
Delta R.T.: -0.043 min
Response: 17089376
Conc: 31.09 ng/ml



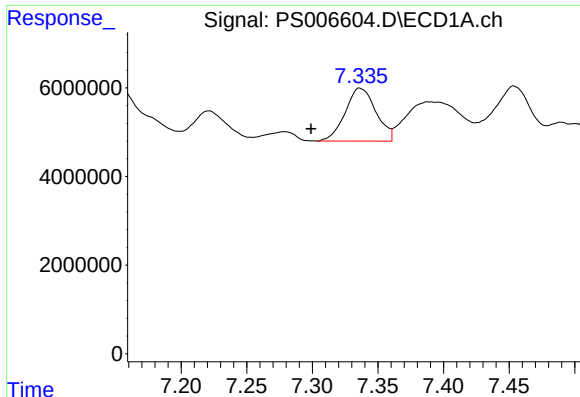
#10 Pentachlorophenol

R.T.: 6.782 min
Delta R.T.: 0.018 min
Response: 32935457
Conc: 2.79 ng/ml



#10 Pentachlorophenol

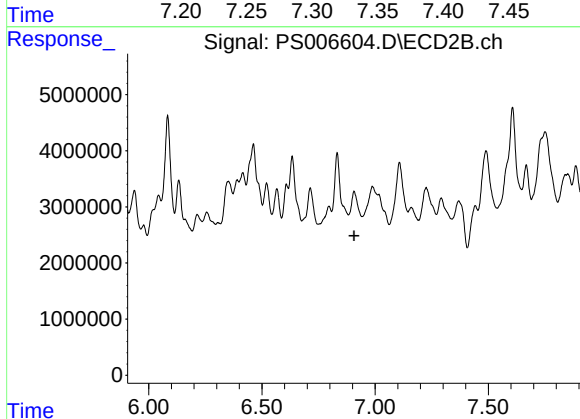
R.T.: 0.000 min
Exp R.T.: 6.544 min
Response: 0
Conc: N.D.



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

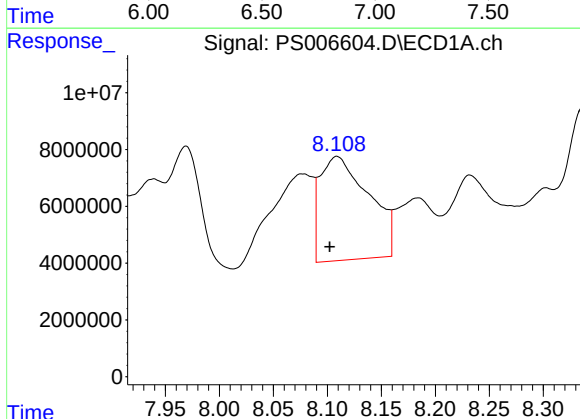
R.T.: 7.337 min
Delta R.T.: 0.038 min
Response: 19467425
Conc: 4.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



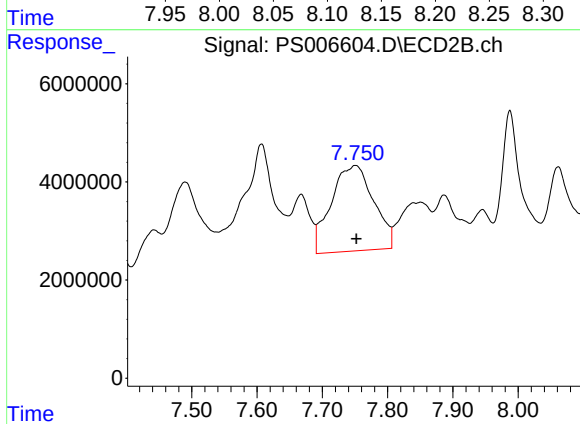
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 6.907 min
Response: 0
Conc: N.D.



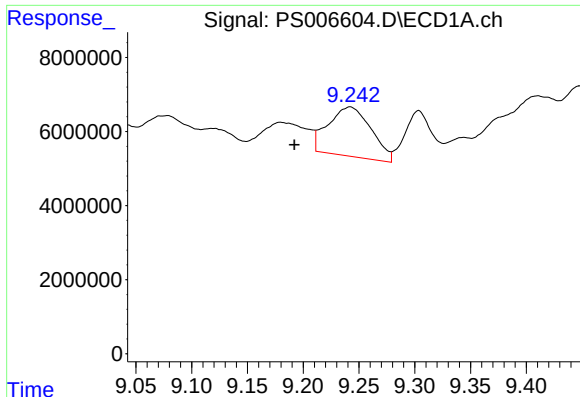
#13 2,4-DB

R.T.: 8.109 min
Delta R.T.: 0.007 min
Response: 114570249
Conc: 183.96 ng/ml



#13 2,4-DB

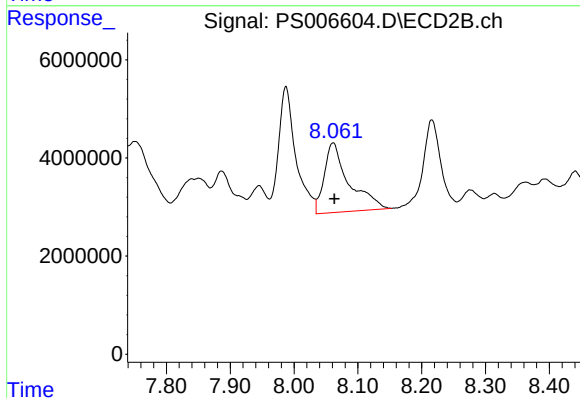
R.T.: 7.751 min
Delta R.T.: -0.002 min
Response: 78880808
Conc: 237.02 ng/ml



#14 DINOSEB

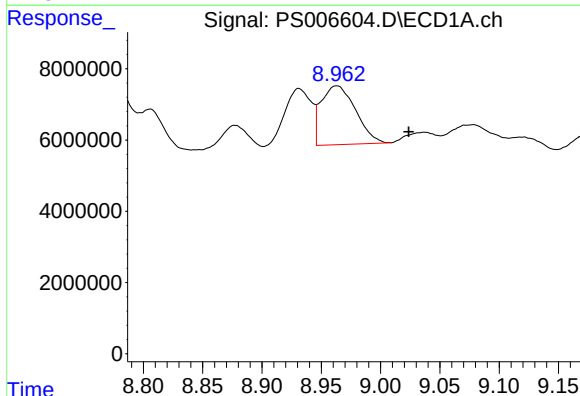
R.T.: 9.242 min
Delta R.T.: 0.050 min
Response: 35576279
Conc: 9.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



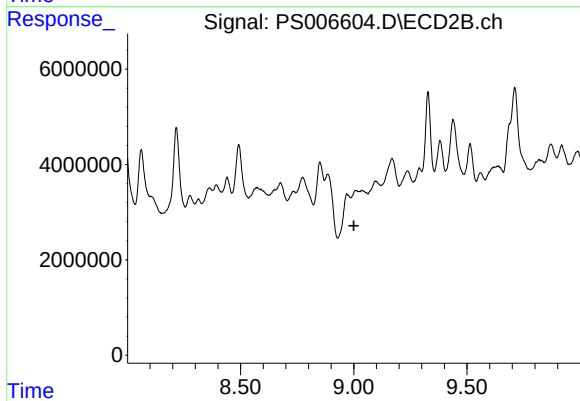
#14 DINOSEB

R.T.: 8.061 min
Delta R.T.: -0.002 min
Response: 38096844
Conc: 19.83 ng/ml



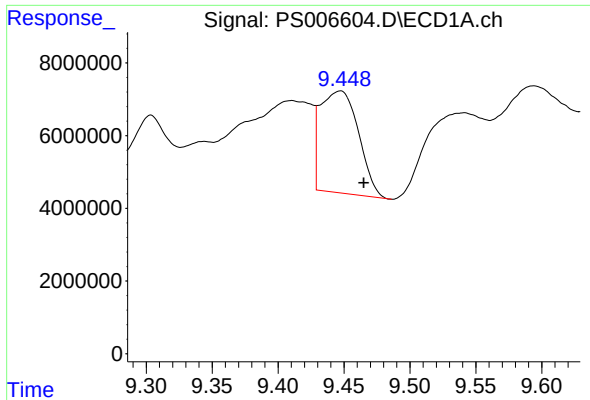
#15 Picloram

R.T.: 8.963 min
Delta R.T.: -0.061 min
Response: 33222313
Conc: 4.46 ng/ml



#15 Picloram

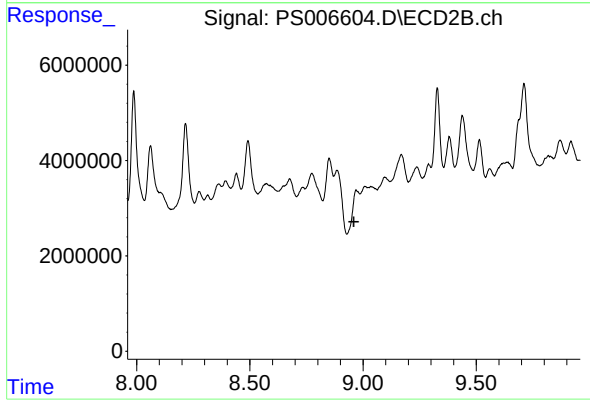
R.T.: 0.000 min
Exp R.T. : 9.000 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 9.447 min
Delta R.T.: -0.018 min
Response: 56362423
Conc: 9.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 8.959 min
Response: 0
Conc: N.D.