

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102819\
 Data File : PS007423.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Oct 2019 00:10
 Operator : SM\AJ
 Sample : K5503-17
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 29 08:51:56 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101419.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 14 13:54:23 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	5.450	5.177	325.8E6	169.4E6	238.010	240.902
Target Compounds							
1) T	Dalapon	0.000	1.676	0	600.1E6	N.D.	659.430
2) T	3,5-DICHL...	0.000	4.511	0	71985522	N.D.	83.662
3) T	4-Nitroph...	0.000	4.854	0	14168145	N.D.	35.878
5) T	DICAMBA	5.545	5.291	45801420	25652241	9.322	9.858
7) T	MCPA	5.920	5.547	16678995	39409095	3.234	13.556 #
9) T	2,4-D	0.000	6.080	0	7609447	N.D.	9.538
10) T	Pentachlo...	0.000	6.469	0	7986978	N.D.	<MDL
11) T	2,4,5-TP ...	0.000	6.773	0	52595742	N.D.	13.828
12) T	2,4,5-T	7.417	7.173	147.6E6	10125323	19.308	2.890 #
13) T	2,4-DB	8.060	7.668	85022732	30400000	89.173	64.861 #
14) T	DINOSEB	0.000	7.968	0	32139891	N.D.	11.448
15) T	Picloram	0.000	8.917	0	37523914	N.D.	6.111
16) T	DCPA	0.000	8.819	0	20949955	N.D.	4.178

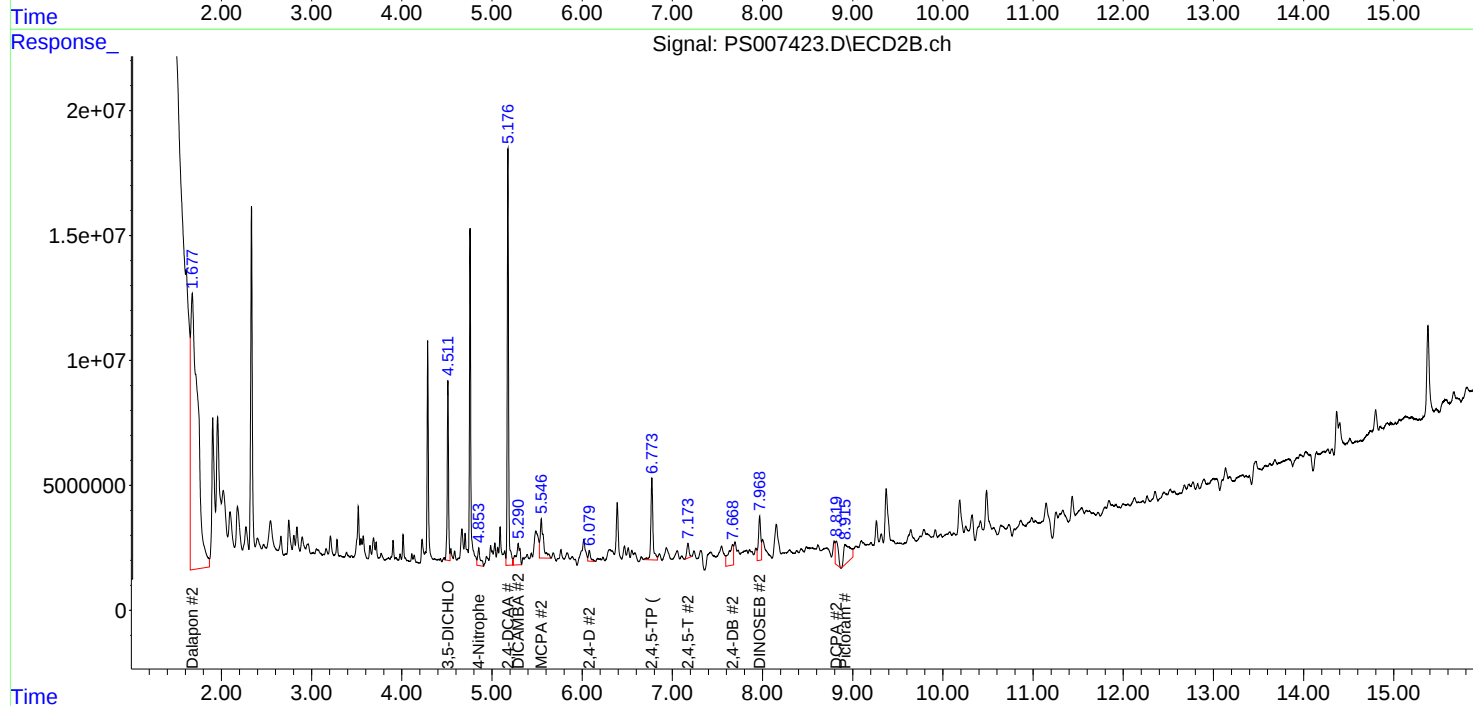
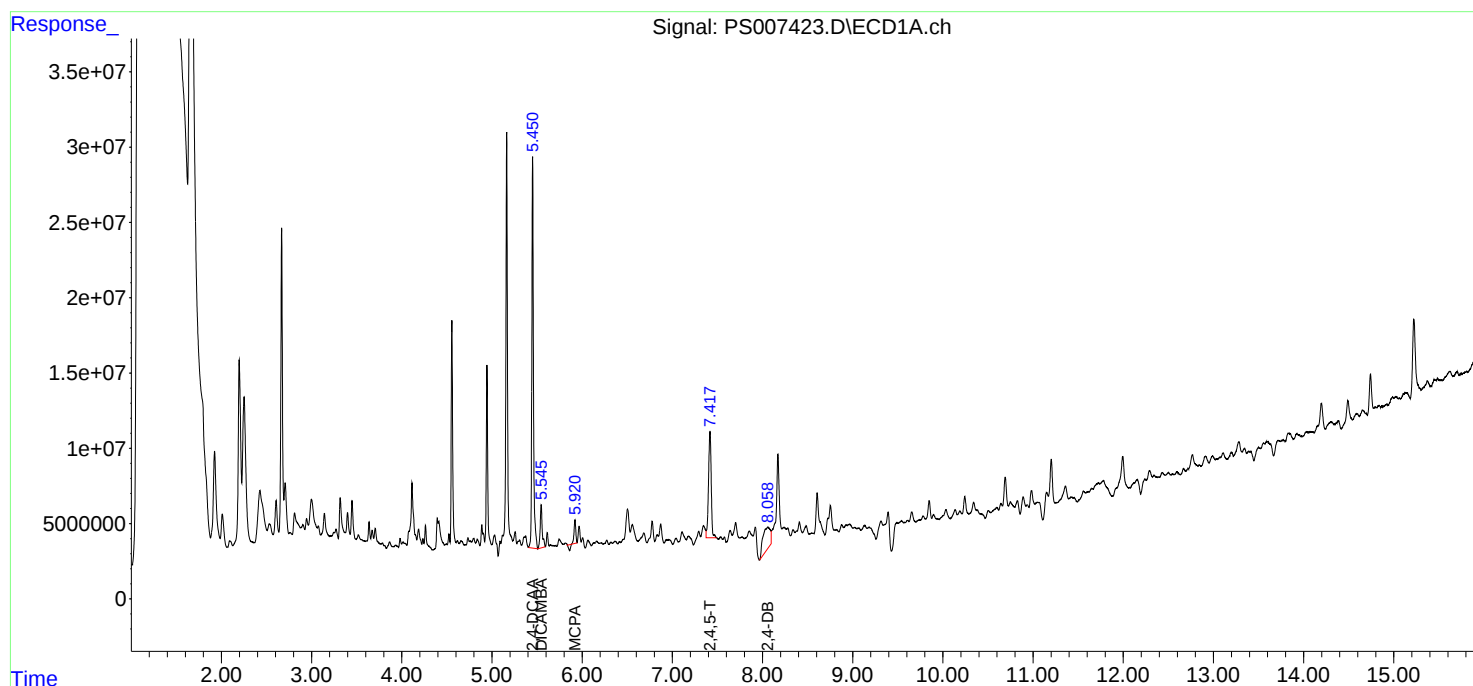
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

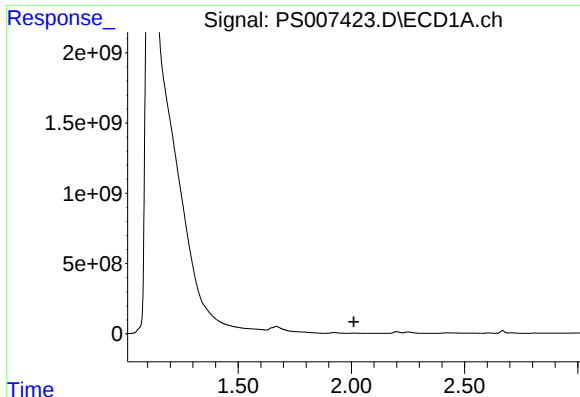
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102819\
Data File : PS007423.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Oct 2019 00:10
Operator : SM\AJ
Sample : K5503-17
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 29 08:51:56 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101419.M
Quant Title : 8080.M
QLast Update : Mon Oct 14 13:54:23 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

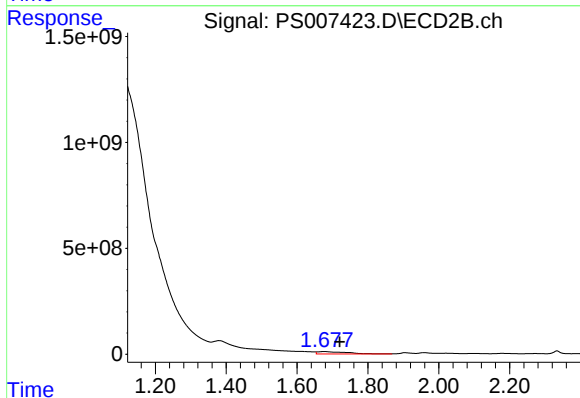




#1 Dalapon

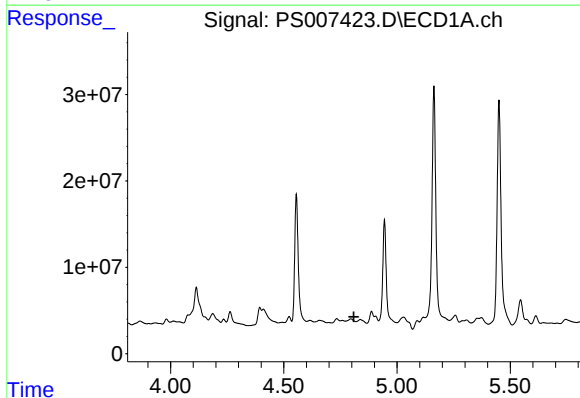
R.T.: 0.000 min
Exp R.T.: 2.011 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



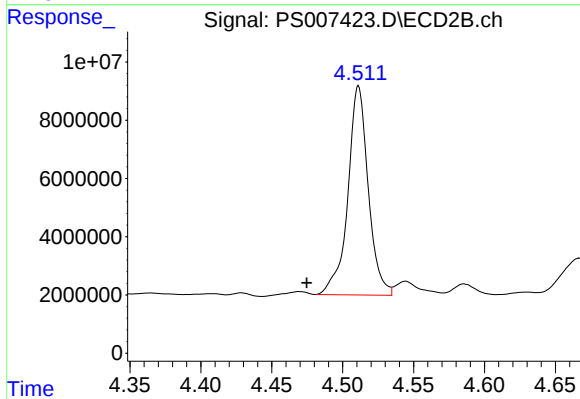
#1 Dalapon

R.T.: 1.676 min
Delta R.T.: -0.044 min
Response: 600083946
Conc: 659.43 ng/ml



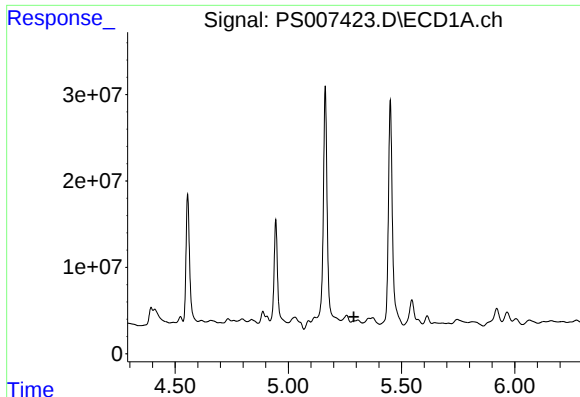
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T.: 4.810 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

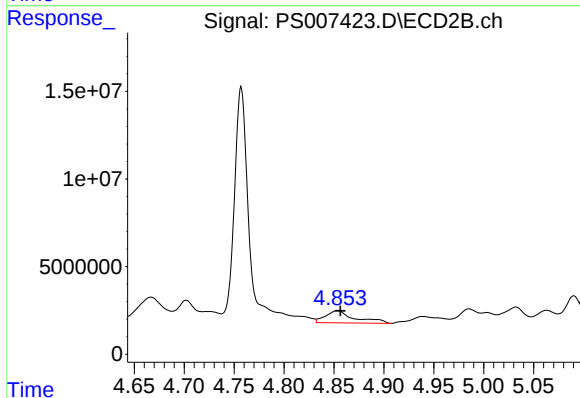
R.T.: 4.511 min
Delta R.T.: 0.036 min
Response: 71985522
Conc: 83.66 ng/ml



#3 4-Nitrophenol

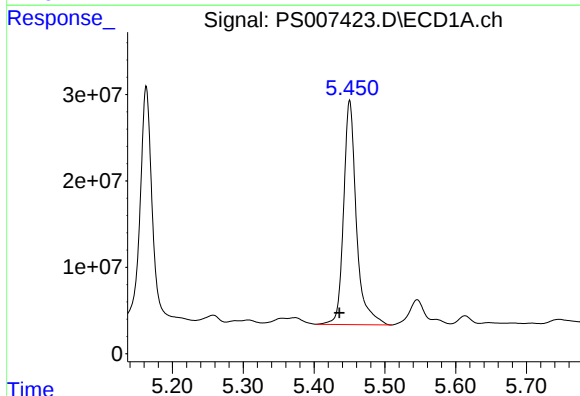
R.T.: 0.000 min
Exp R.T.: 5.290 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



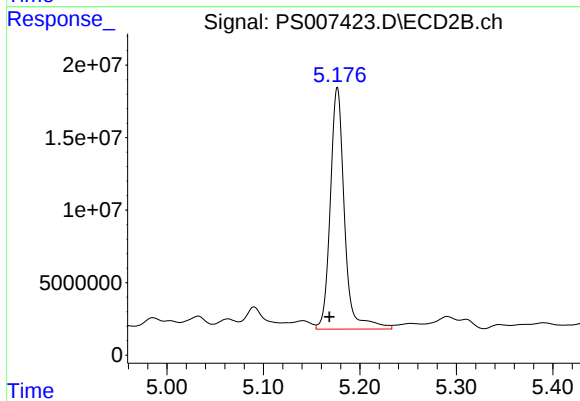
#3 4-Nitrophenol

R.T.: 4.854 min
Delta R.T.: -0.003 min
Response: 14168145
Conc: 35.88 ng/ml



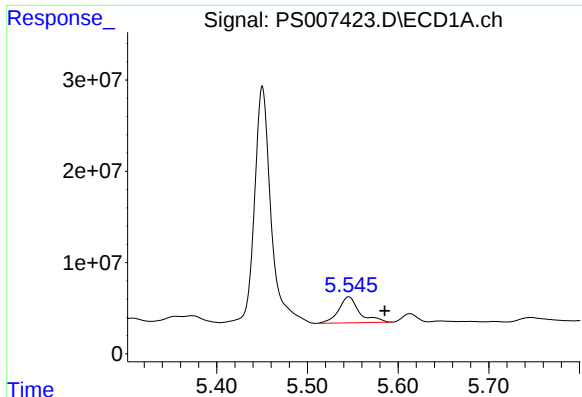
#4 2,4-DCAA

R.T.: 5.450 min
Delta R.T.: 0.015 min
Response: 325757255
Conc: 238.01 ng/ml



#4 2,4-DCAA

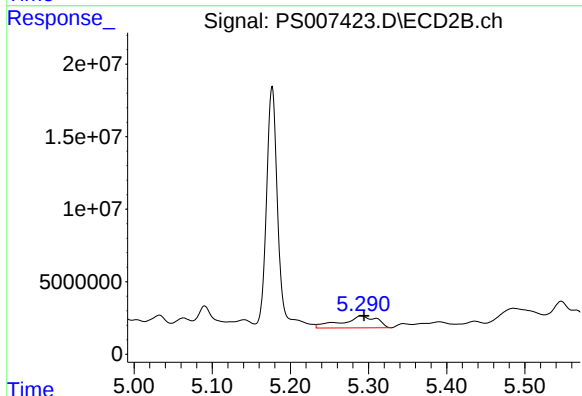
R.T.: 5.177 min
Delta R.T.: 0.008 min
Response: 169427737
Conc: 240.90 ng/ml



#5 DICAMBA

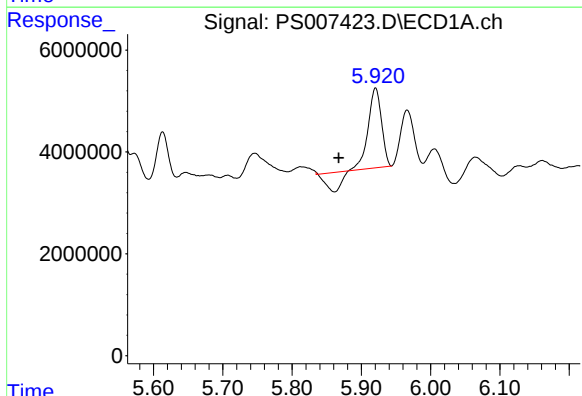
R.T.: 5.545 min
Delta R.T.: -0.040 min
Response: 45801420
Conc: 9.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



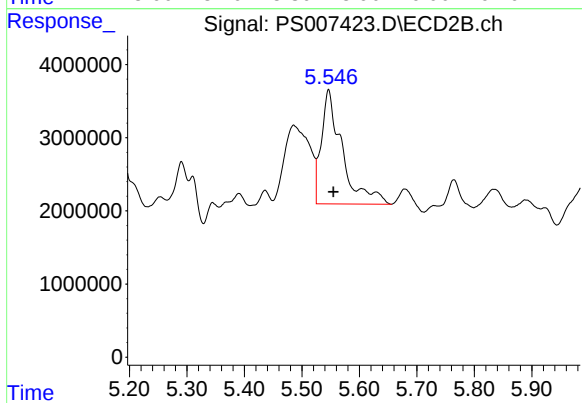
#5 DICAMBA

R.T.: 5.291 min
Delta R.T.: -0.004 min
Response: 25652241
Conc: 9.86 ng/ml



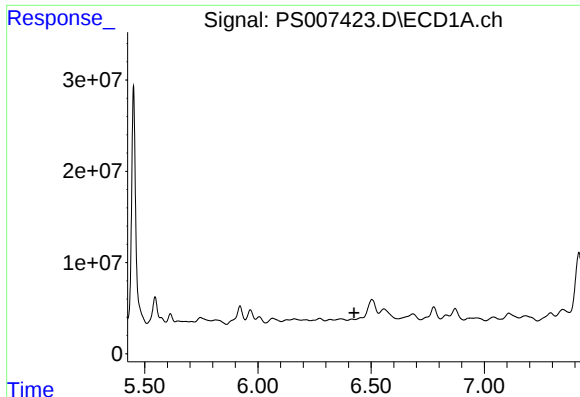
#7 MCPA

R.T.: 5.920 min
Delta R.T.: 0.053 min
Response: 16678995
Conc: 3.23 ug/ml



#7 MCPA

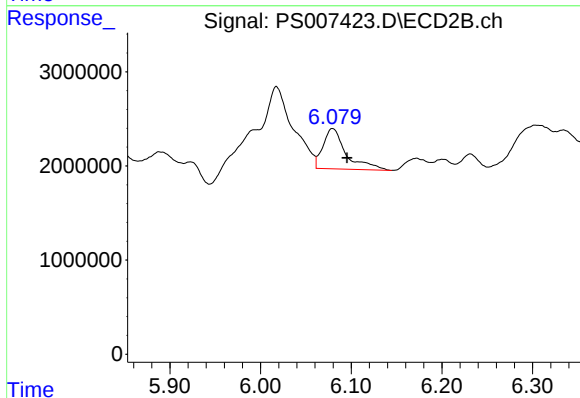
R.T.: 5.547 min
Delta R.T.: -0.008 min
Response: 39409095
Conc: 13.56 ug/ml



#9 2,4-D

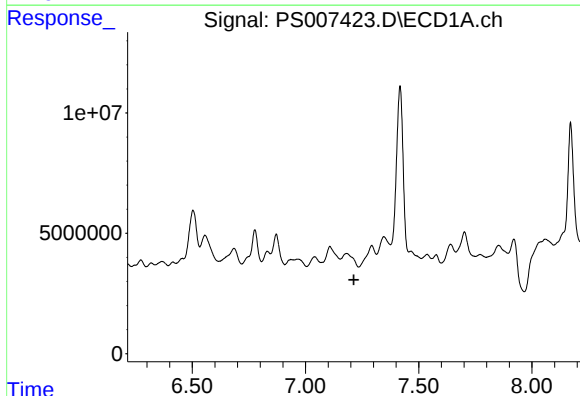
R.T.: 0.000 min
Exp R.T.: 6.424 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



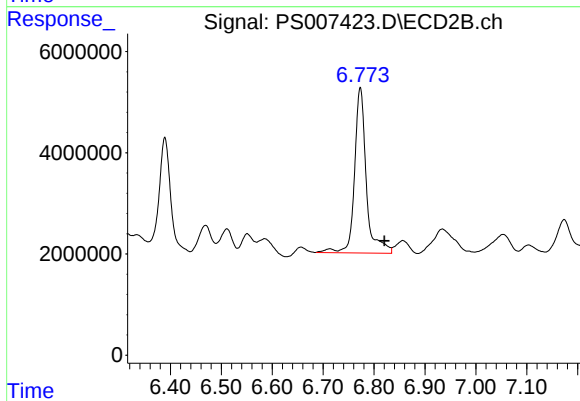
#9 2,4-D

R.T.: 6.080 min
Delta R.T.: -0.016 min
Response: 7609447
Conc: 9.54 ng/ml



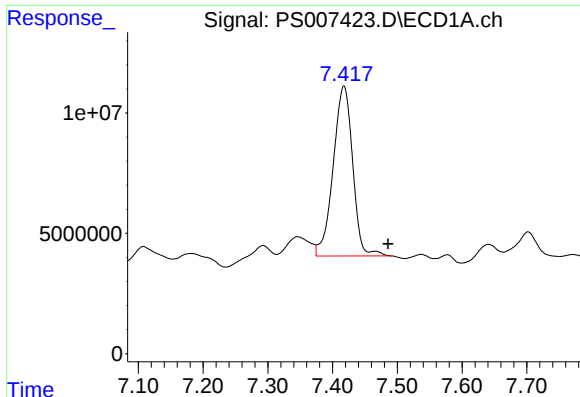
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T.: 7.214 min
Response: 0
Conc: N.D.



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

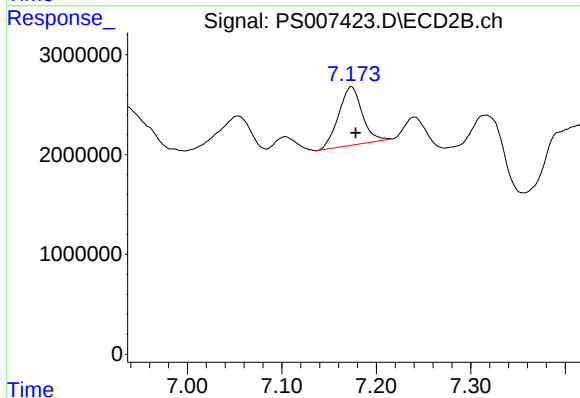
R.T.: 6.773 min
Delta R.T.: -0.048 min
Response: 52595742
Conc: 13.83 ng/ml



#12 2,4,5-T

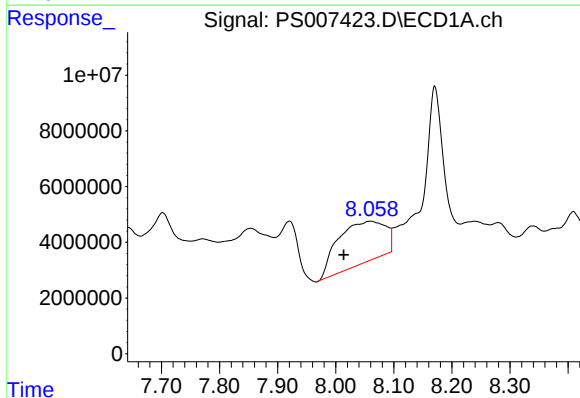
R.T.: 7.417 min
Delta R.T.: -0.068 min
Response: 147601835
Conc: 19.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



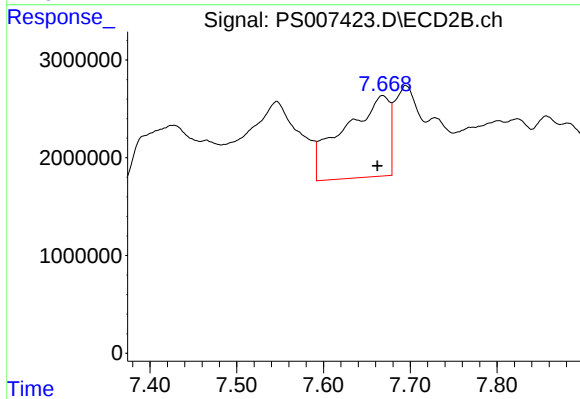
#12 2,4,5-T

R.T.: 7.173 min
Delta R.T.: -0.005 min
Response: 10125323
Conc: 2.89 ng/ml



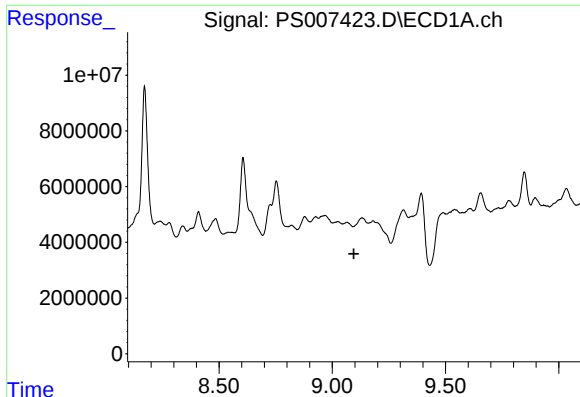
#13 2,4-DB

R.T.: 8.060 min
Delta R.T.: 0.046 min
Response: 85022732
Conc: 89.17 ng/ml



#13 2,4-DB

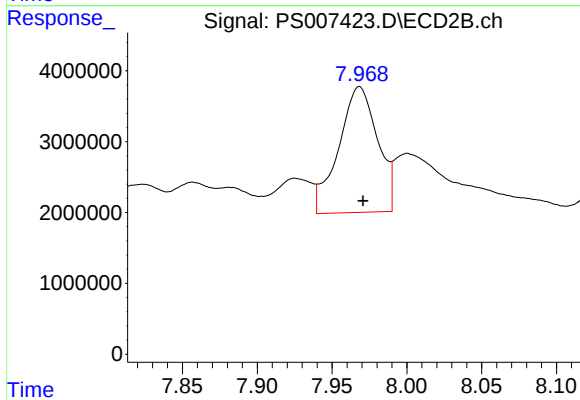
R.T.: 7.668 min
Delta R.T.: 0.006 min
Response: 30400000
Conc: 64.86 ng/ml



#14 DINOSEB

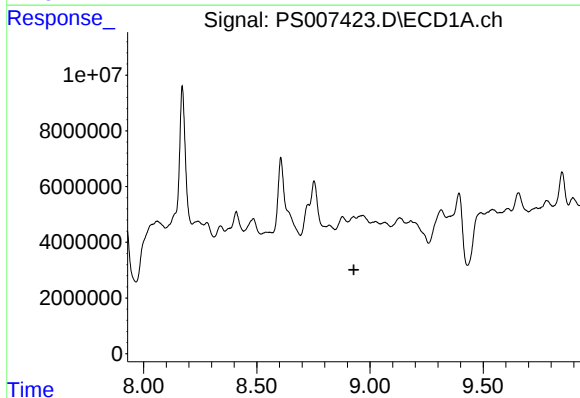
R.T.: 0.000 min
Exp R.T.: 9.095 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



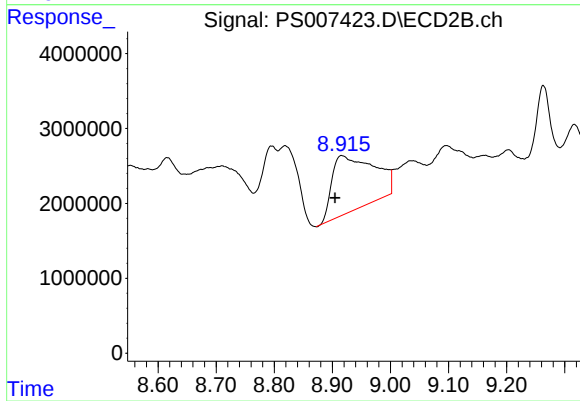
#14 DINOSEB

R.T.: 7.968 min
Delta R.T.: -0.002 min
Response: 32139891
Conc: 11.45 ng/ml



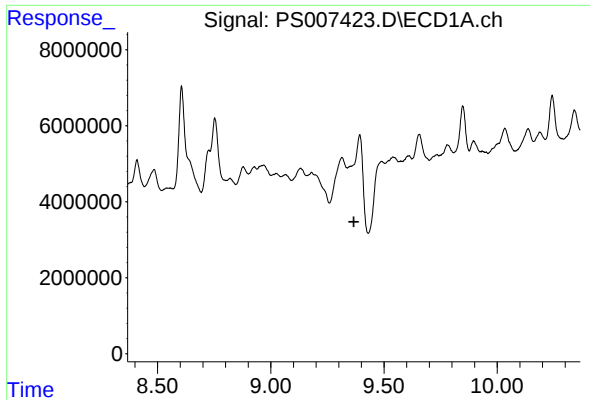
#15 Picloram

R.T.: 0.000 min
Exp R.T.: 8.929 min
Response: 0
Conc: N.D.



#15 Picloram

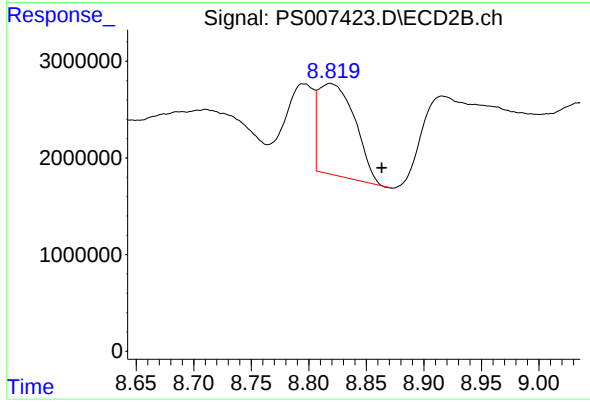
R.T.: 8.917 min
Delta R.T.: 0.012 min
Response: 37523914
Conc: 6.11 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 9.367 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 8.819 min
Delta R.T.: -0.045 min
Response: 20949955
Conc: 4.18 ng/ml