

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101719\
 Data File : PS007222.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Oct 2019 01:44
 Operator : SM\AJ
 Sample : K5401-02
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 18 03:48:38 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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	5.468	5.200	472.0E6	237.1E6	344.893	337.105
Target Compounds							
1) T	Dalapon	2.025	1.735	192.9E6	542.1E6	115.302	595.676 #
2) T	3,5-DICHL...	0.000	4.533	0	75903948	N.D.	88.216
3) T	4-Nitroph...	5.279	4.876	47785885	9359626	79.580	23.702 #
5) T	DICAMBA	5.563	0.000	59805891	0	12.172	N.D. #
7) T	MCPA	0.000	5.571	0	30555372	N.D.	10.510
8) T	DICHLORPROP	0.000	5.859	0	15329289	N.D.	23.539
9) T	2,4-D	0.000	6.108	0	15399240	N.D.	19.302
10) T	Pentachlo...	6.715	6.487	223.2E6	113.5E6	12.503	11.805
11) T	2,4,5-TP ...	0.000	6.801	0	79399762	N.D.	20.875
12) T	2,4,5-T	7.439	7.200	211.4E6	34596101	27.654	9.874 #
13) T	2,4-DB	0.000	7.663	0	33925491	N.D.	72.383
14) T	DINOSEB	0.000	7.994	0	39175280	N.D.	13.954
15) T	Picloram	0.000	8.933	0	8356202	N.D.	1.361
16) T	DCPA	0.000	8.853	0	38450110	N.D.	7.668

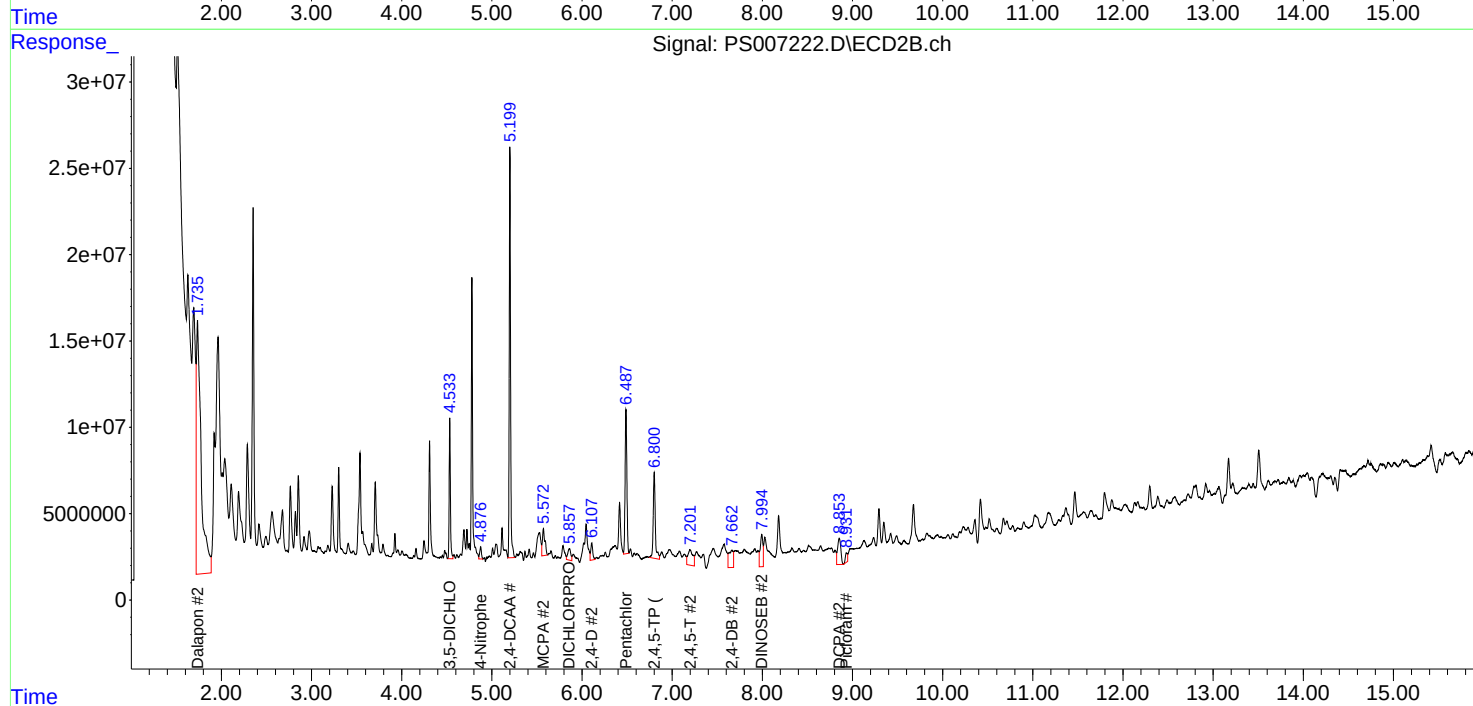
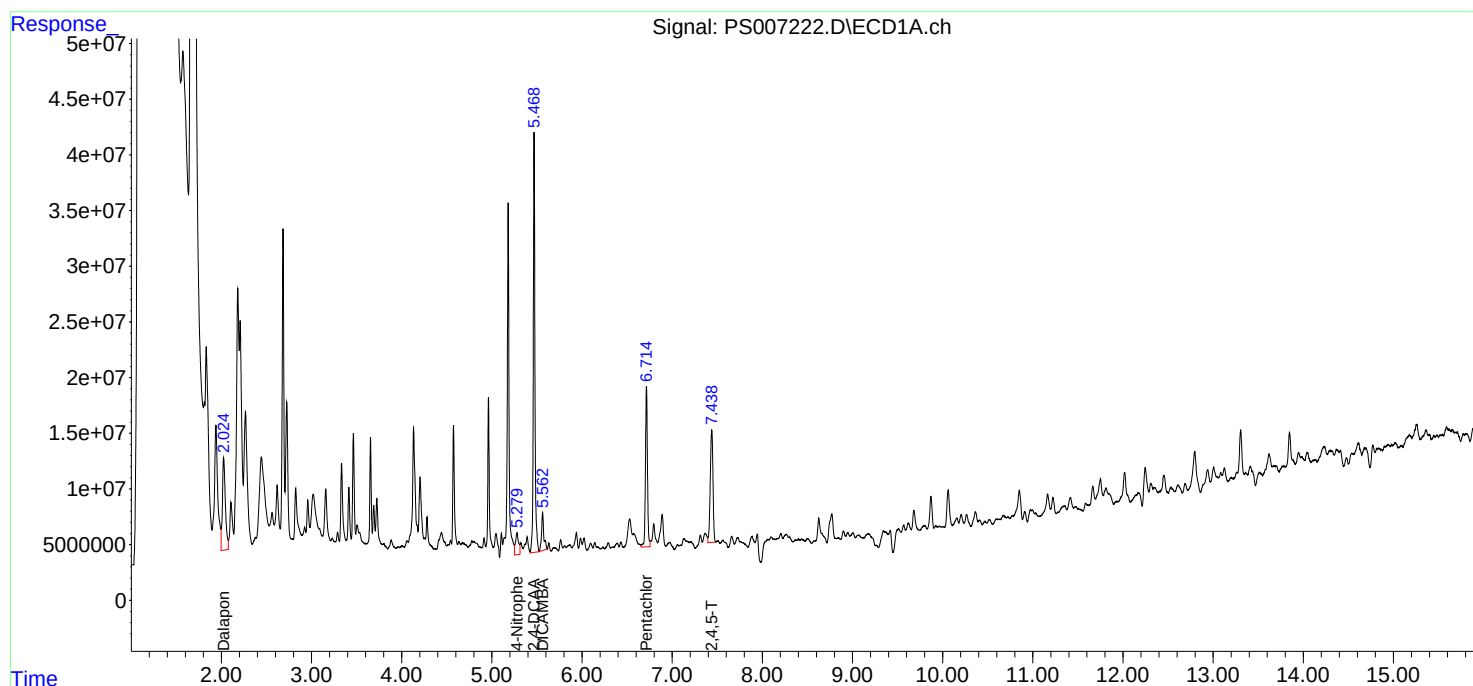
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

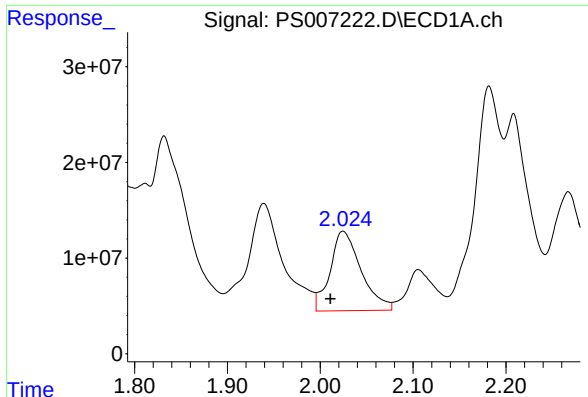
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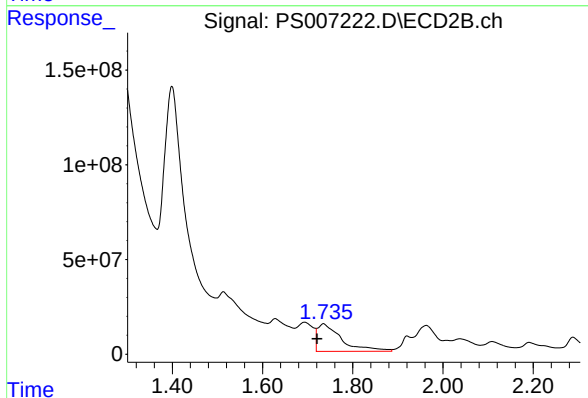




#1 Dalapon

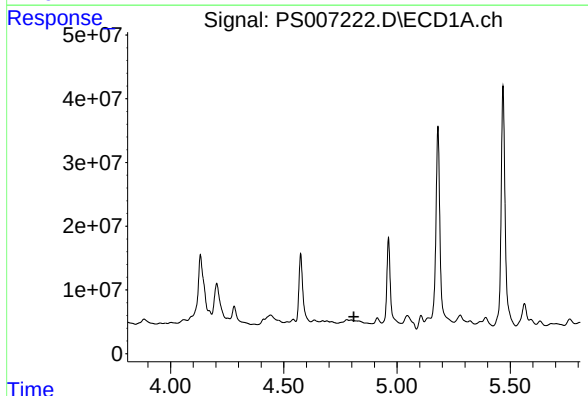
R.T.: 2.025 min
Delta R.T.: 0.014 min
Response: 192932846
Conc: 115.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



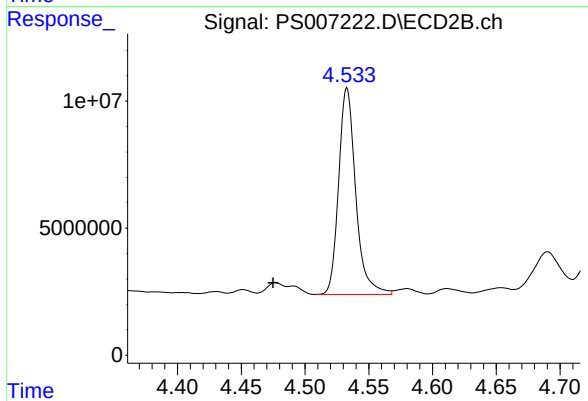
#1 Dalapon

R.T.: 1.735 min
Delta R.T.: 0.014 min
Response: 542067176
Conc: 595.68 ng/ml



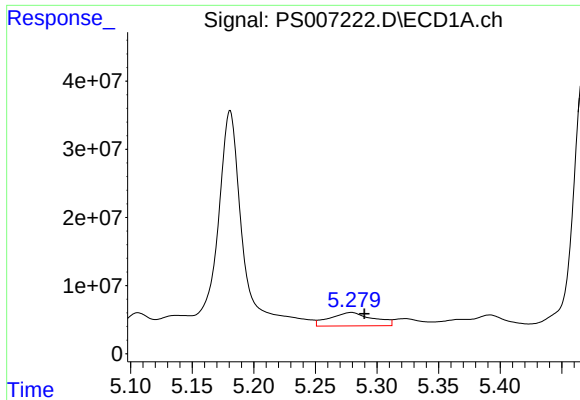
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

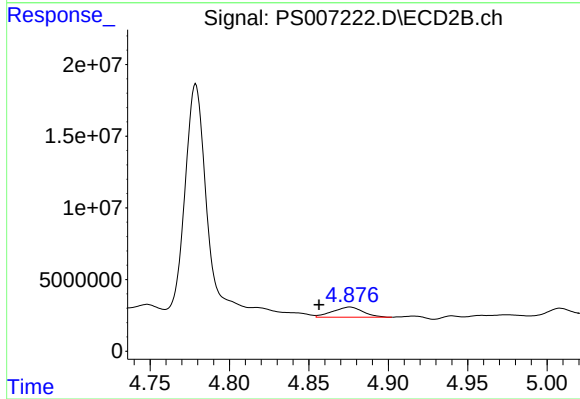
R.T.: 4.533 min
Delta R.T.: 0.058 min
Response: 75903948
Conc: 88.22 ng/ml



#3 4-Nitrophenol

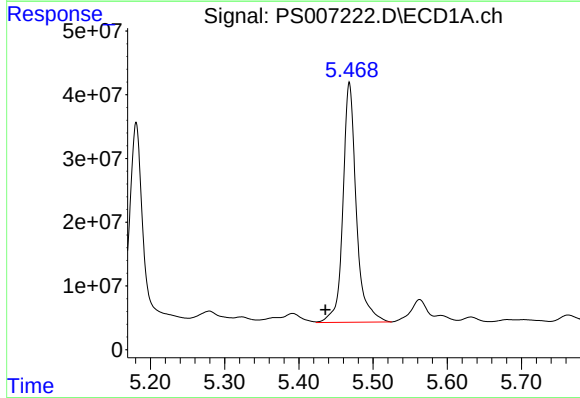
R.T.: 5.279 min
Delta R.T.: -0.011 min
Response: 47785885
Conc: 79.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



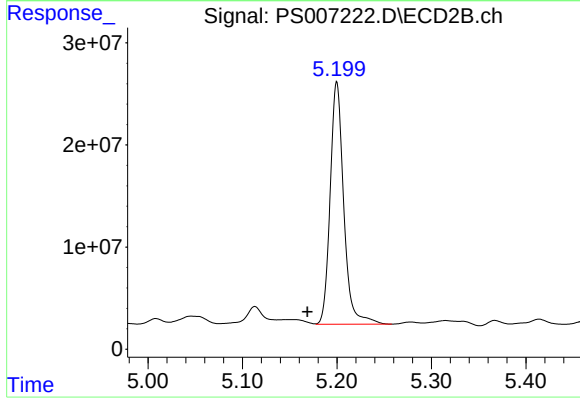
#3 4-Nitrophenol

R.T.: 4.876 min
Delta R.T.: 0.019 min
Response: 9359626
Conc: 23.70 ng/ml



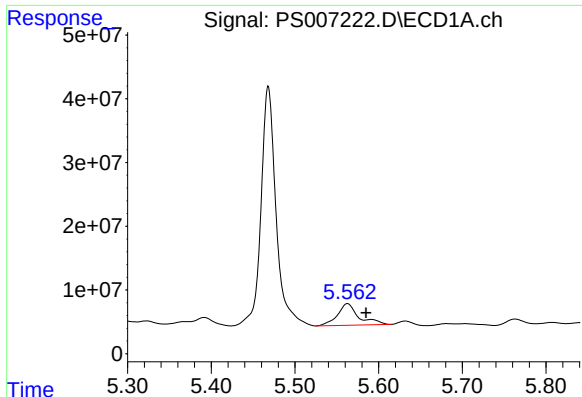
#4 2,4-DCAA

R.T.: 5.468 min
Delta R.T.: 0.033 min
Response: 472044784
Conc: 344.89 ng/ml



#4 2,4-DCAA

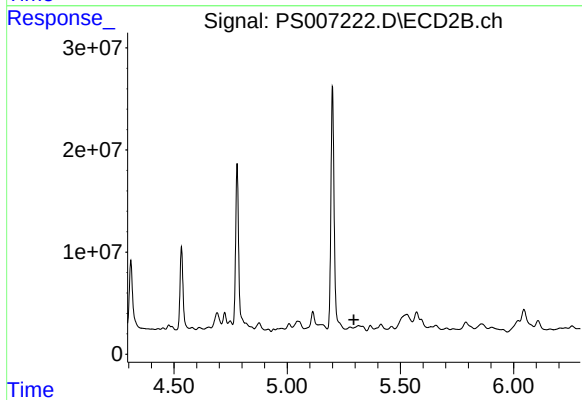
R.T.: 5.200 min
Delta R.T.: 0.031 min
Response: 237088104
Conc: 337.10 ng/ml



#5 DICAMBA

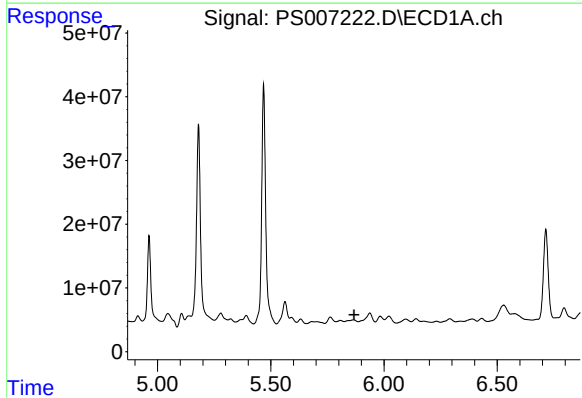
R.T.: 5.563 min
Delta R.T.: -0.023 min
Response: 59805891
Conc: 12.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



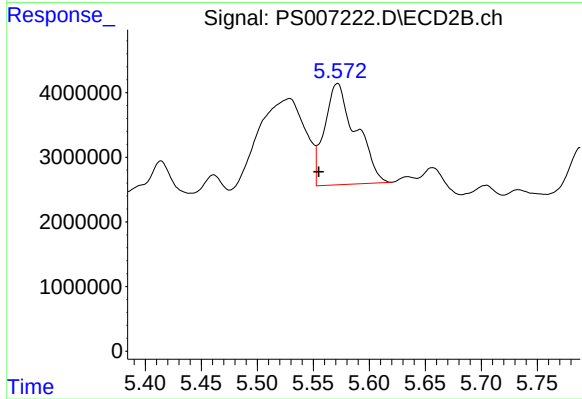
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 5.294 min
Response: 0
Conc: N.D.



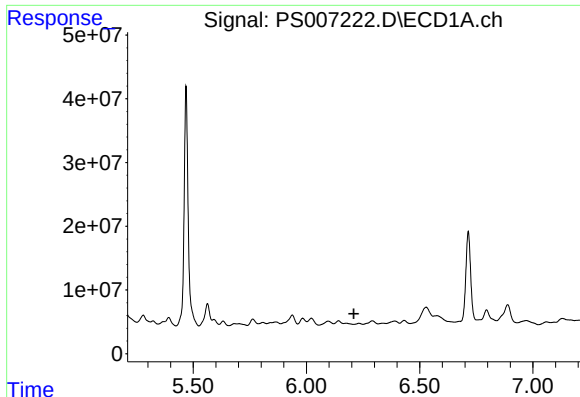
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 5.867 min
Response: 0
Conc: N.D.



#7 MCPA

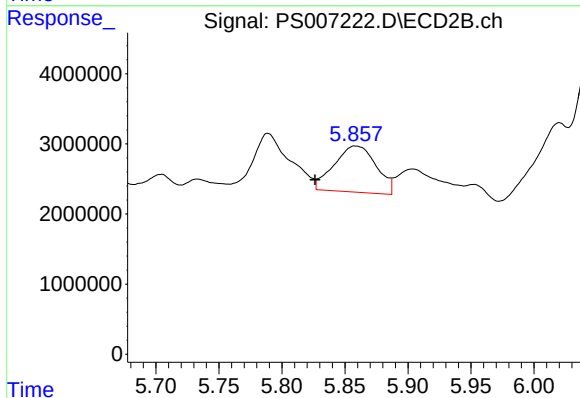
R.T.: 5.571 min
Delta R.T.: 0.017 min
Response: 30555372
Conc: 10.51 ug/ml



#8 DICHLORPROP

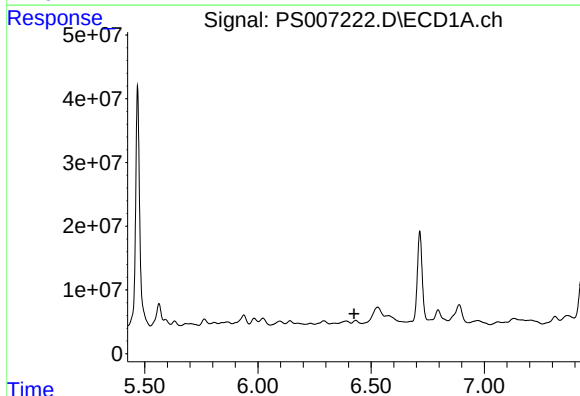
R.T.: 0.000 min
Exp R.T.: 6.209 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



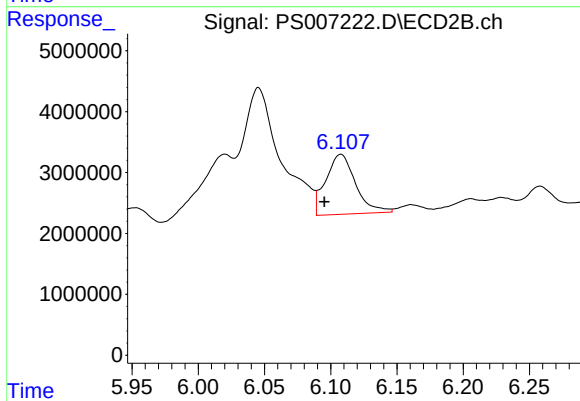
#8 DICHLORPROP

R.T.: 5.859 min
Delta R.T.: 0.033 min
Response: 15329289
Conc: 23.54 ng/ml



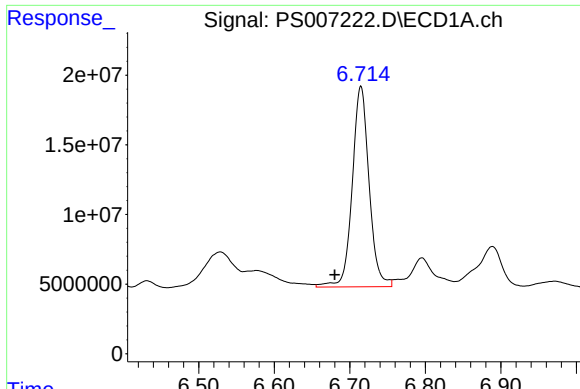
#9 2,4-D

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



#9 2,4-D

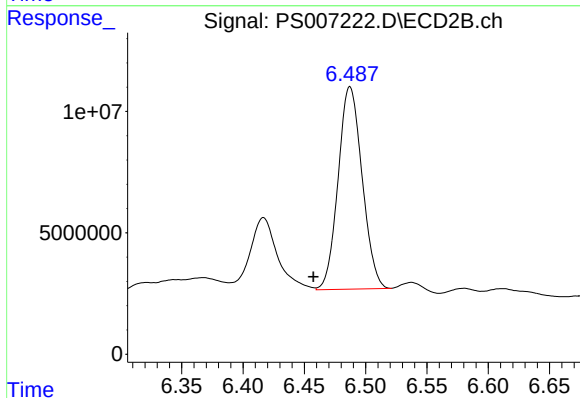
R.T.: 6.108 min
Delta R.T.: 0.012 min
Response: 15399240
Conc: 19.30 ng/ml



#10 Pentachlorophenol

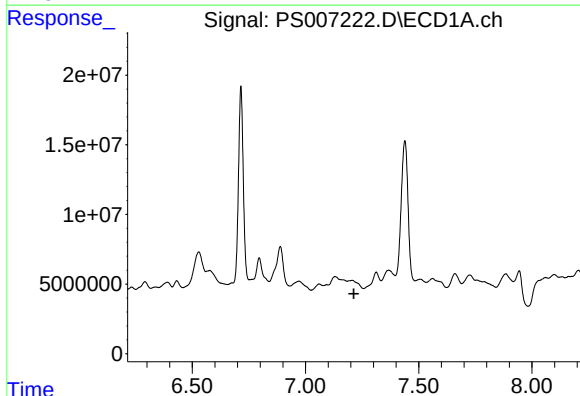
R.T.: 6.715 min
Delta R.T.: 0.035 min
Response: 223214038
Conc: 12.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



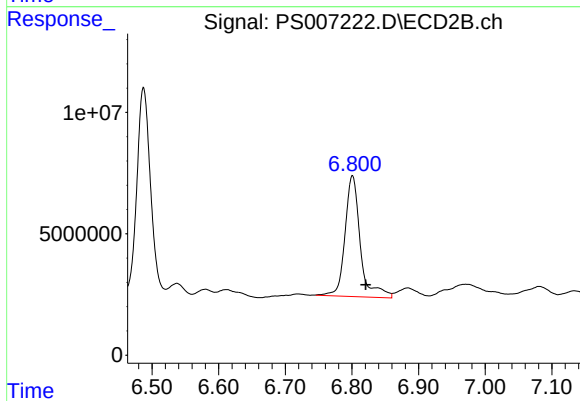
#10 Pentachlorophenol

R.T.: 6.487 min
Delta R.T.: 0.030 min
Response: 113518767
Conc: 11.80 ng/ml



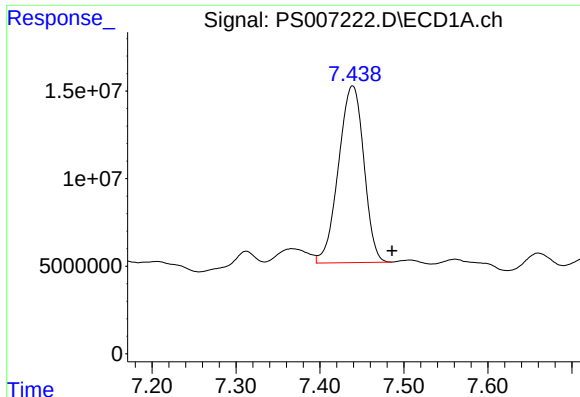
#11 2,4,5-TP (SILVEX)

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



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

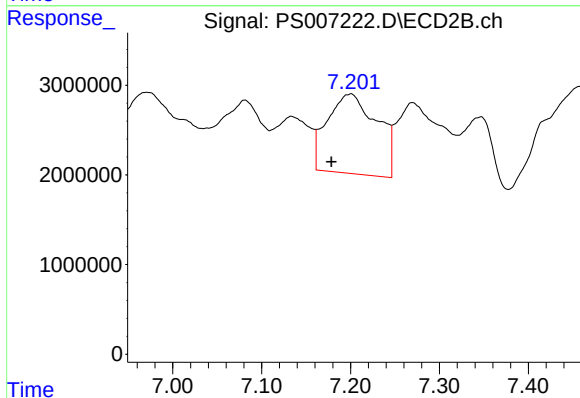
R.T.: 6.801 min
Delta R.T.: -0.020 min
Response: 79399762
Conc: 20.87 ng/ml



#12 2,4,5-T

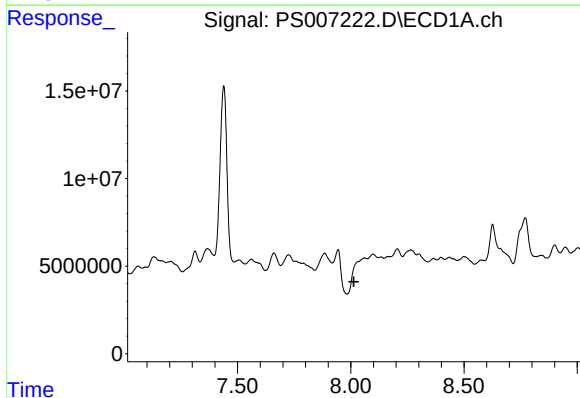
R.T.: 7.439 min
Delta R.T.: -0.047 min
Response: 211408577
Conc: 27.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



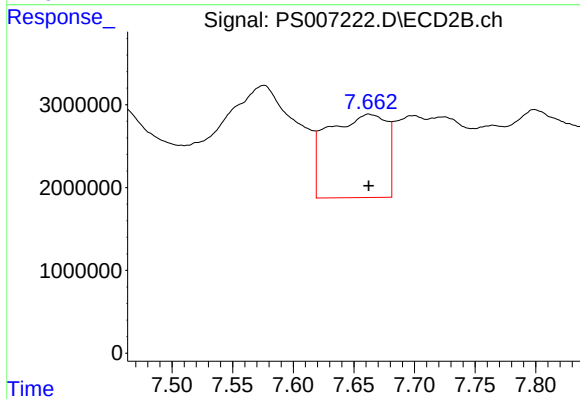
#12 2,4,5-T

R.T.: 7.200 min
Delta R.T.: 0.021 min
Response: 34596101
Conc: 9.87 ng/ml



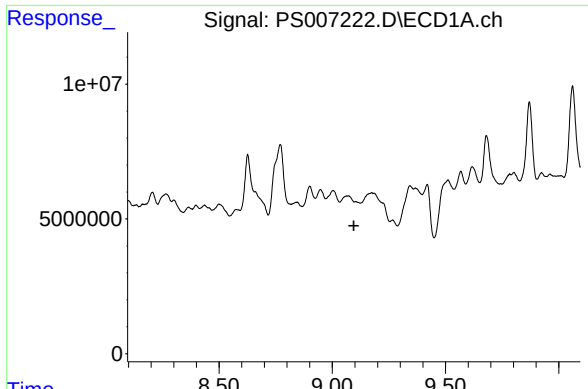
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 8.014 min
Response: 0
Conc: N.D.



#13 2,4-DB

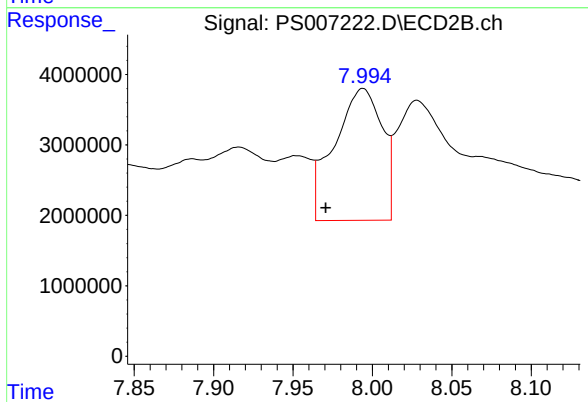
R.T.: 7.663 min
Delta R.T.: 0.000 min
Response: 33925491
Conc: 72.38 ng/ml



#14 DINOSEB

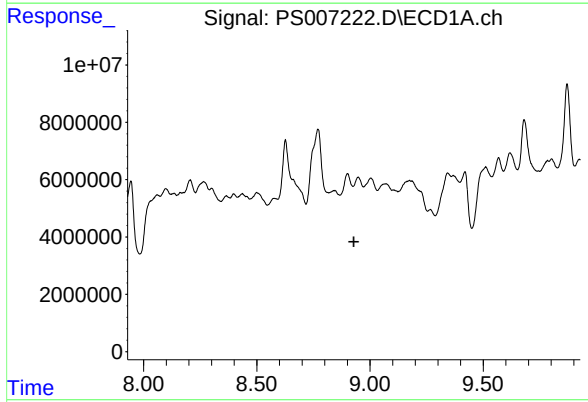
R.T.: 0.000 min
Exp R.T.: 9.095 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



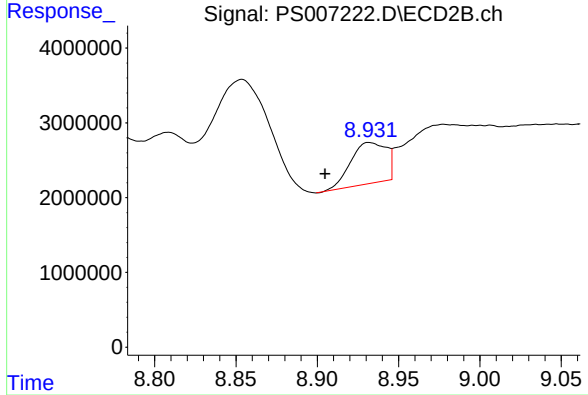
#14 DINOSEB

R.T.: 7.994 min
Delta R.T.: 0.023 min
Response: 39175280
Conc: 13.95 ng/ml



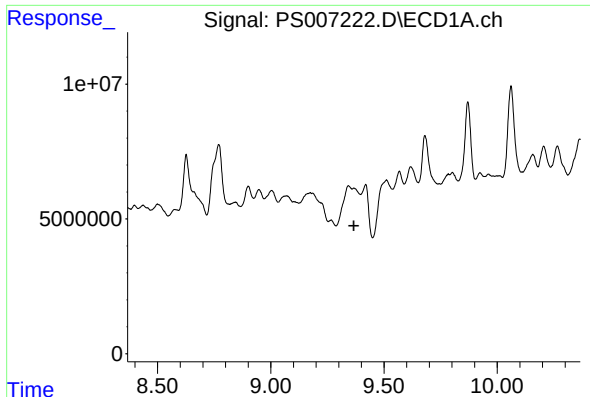
#15 Picloram

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



#15 Picloram

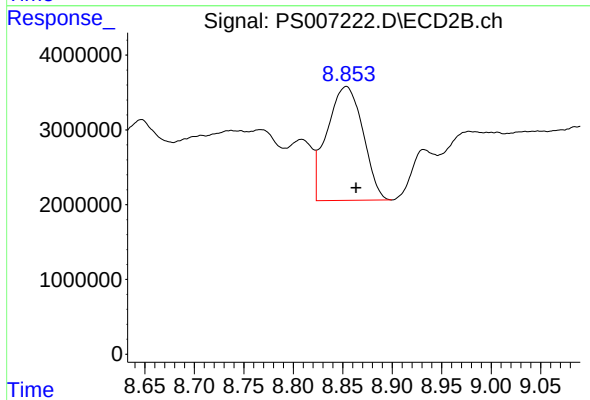
R.T.: 8.933 min
Delta R.T.: 0.028 min
Response: 8356202
Conc: 1.36 ng/ml



#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.: 8.853 min
Delta R.T.: -0.010 min
Response: 38450110
Conc: 7.67 ng/ml