

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS103019\
 Data File : PS007506.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Oct 2019 14:07
 Operator : SM\AJ
 Sample : K5539-15
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 30 18:15:01 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	5.449	5.175	200.7E6	103.9E6	146.623	147.686
Target Compounds							
1) T	Dalapon	2.009	1.675	81486316	516.4E6	48.699	567.438 #
2) T	3,5-DICHL...	0.000	4.509	0	66798893	N.D.	77.634
3) T	4-Nitroph...	0.000	4.852	0	9726966	N.D.	24.632
5) T	DICAMBA	5.544	5.295	55668414	22070240	11.330	8.482 #
7) T	MCPA	5.919	5.545	23399339	30167863	4.537	10.377 #
8) T	DICHLORPROP	0.000	5.829	0	8562232	N.D.	13.148
9) T	2,4-D	0.000	6.080	0	14729605	N.D.	18.463
10) T	Pentachlo...	6.692	6.459	32810593	19272730	1.838	2.004
11) T	2,4,5-TP ...	0.000	6.817	0	12643207	N.D.	3.324
12) T	2,4,5-T	0.000	7.177	0	16044408	N.D.	4.579
13) T	2,4-DB	0.000	7.666	0	17321975	N.D.	36.958
14) T	DINOSEB	0.000	7.967	0	49301948	N.D.	17.562
15) T	Picloram	8.948	8.910	234.3E6	134.8E6	21.230	21.959
16) T	DCPA	0.000	8.822	0	19186239	N.D.	3.826

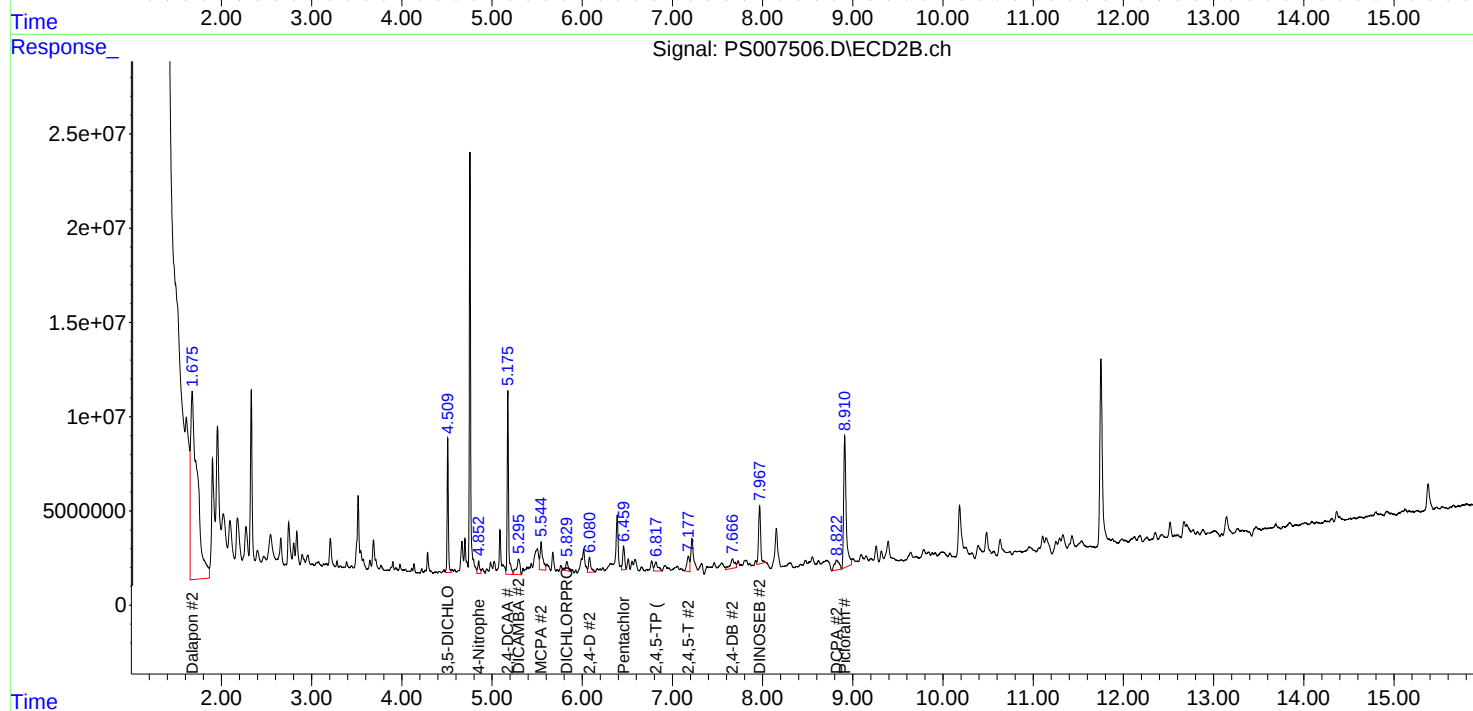
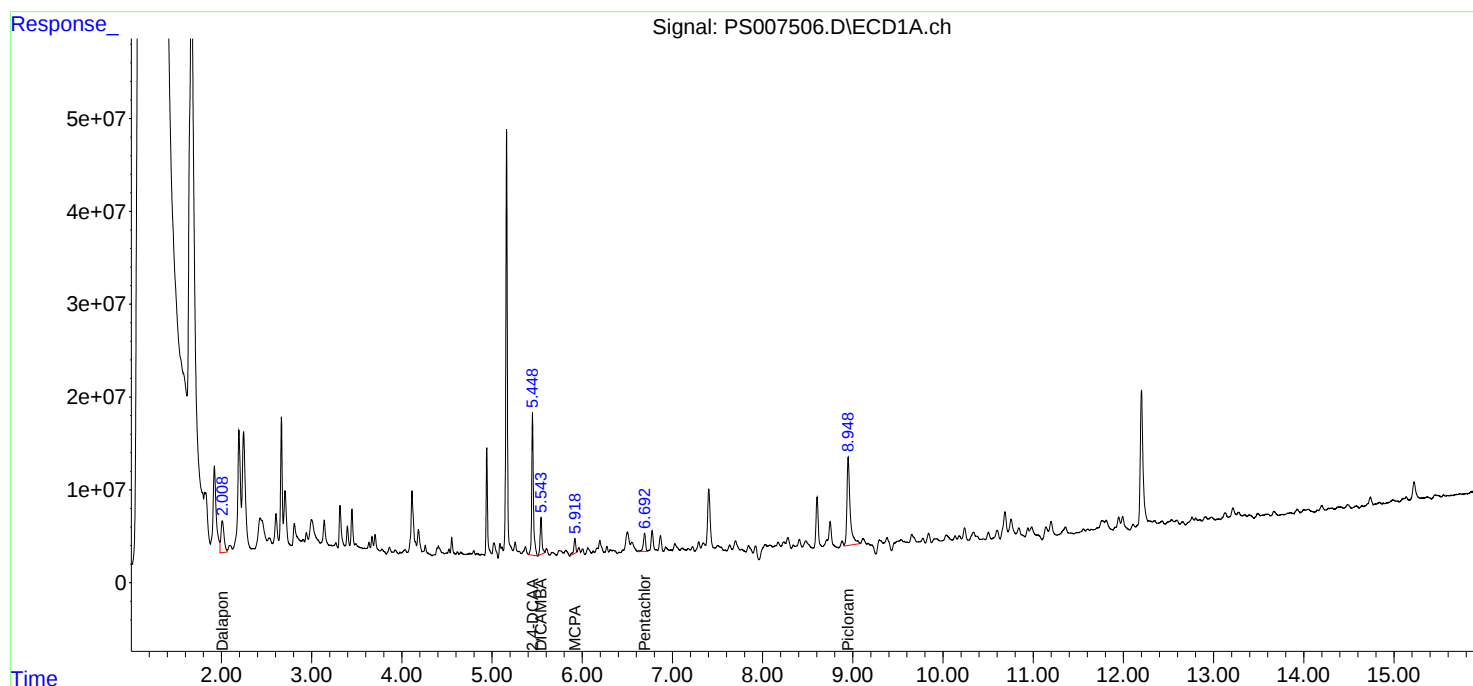
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

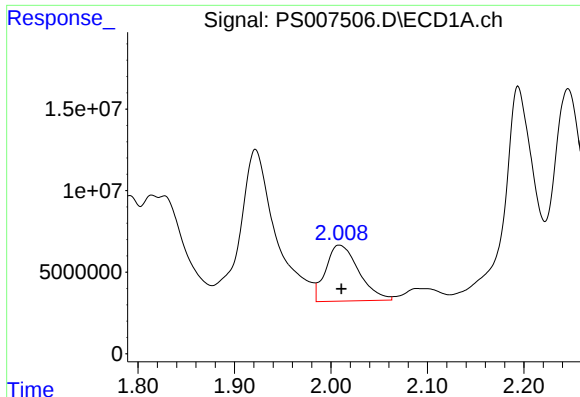
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS103019\
Data File : PS007506.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Oct 2019 14:07
Operator : SM\AJ
Sample : K5539-15
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 30 18:15:01 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

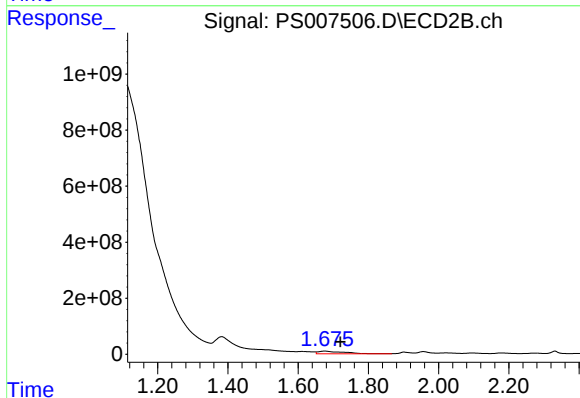




#1 Dalapon

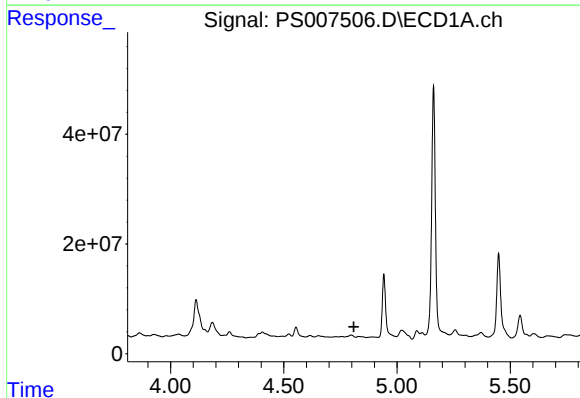
R.T.: 2.009 min
Delta R.T.: -0.002 min
Response: 81486316
Conc: 48.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



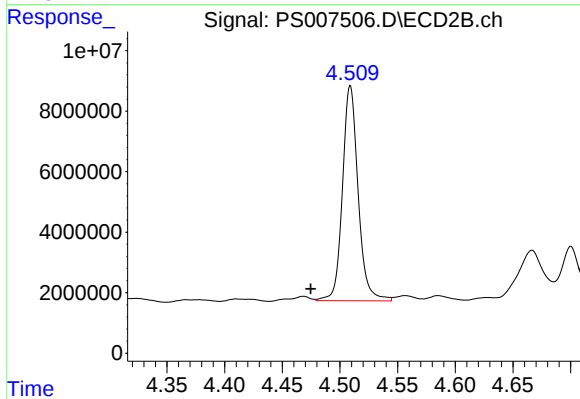
#1 Dalapon

R.T.: 1.675 min
Delta R.T.: -0.045 min
Response: 516370445
Conc: 567.44 ng/ml



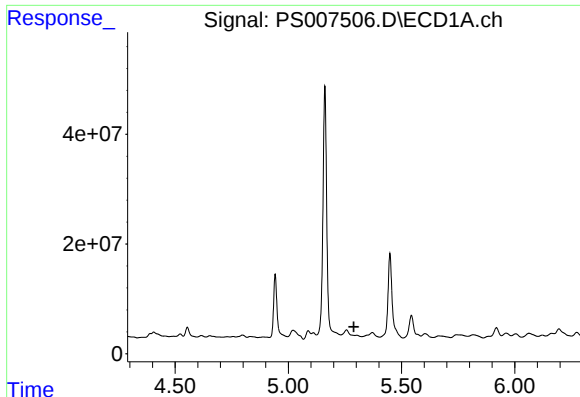
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

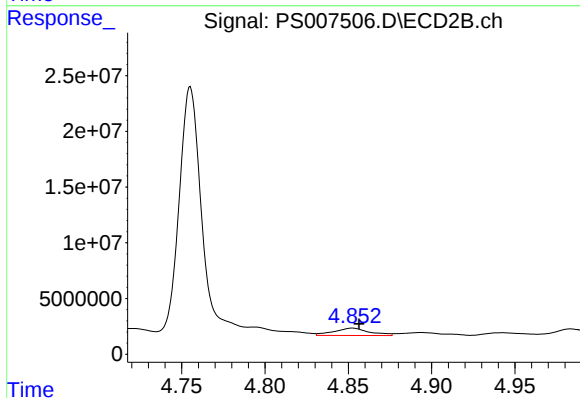
R.T.: 4.509 min
Delta R.T.: 0.034 min
Response: 66798893
Conc: 77.63 ng/ml



#3 4-Nitrophenol

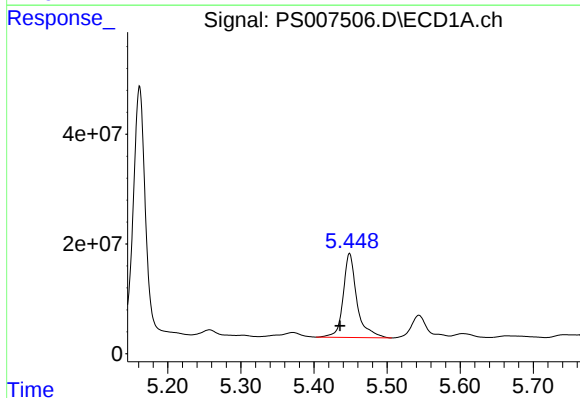
R.T.: 0.000 min
Exp R.T.: 5.290 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



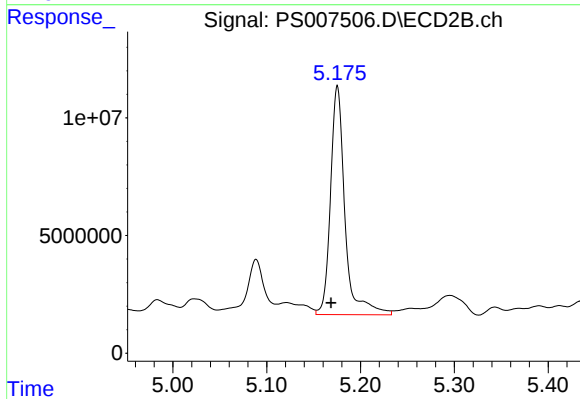
#3 4-Nitrophenol

R.T.: 4.852 min
Delta R.T.: -0.004 min
Response: 9726966
Conc: 24.63 ng/ml



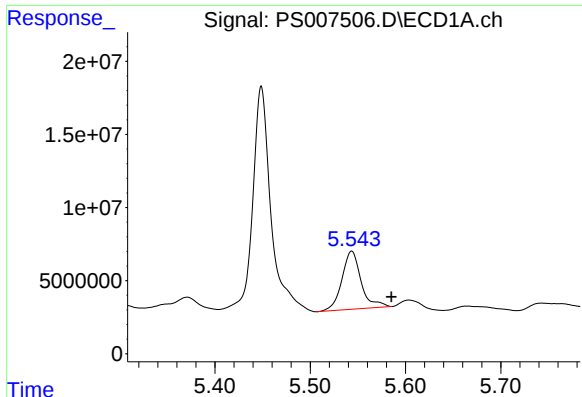
#4 2,4-DCAA

R.T.: 5.449 min
Delta R.T.: 0.013 min
Response: 200678611
Conc: 146.62 ng/ml



#4 2,4-DCAA

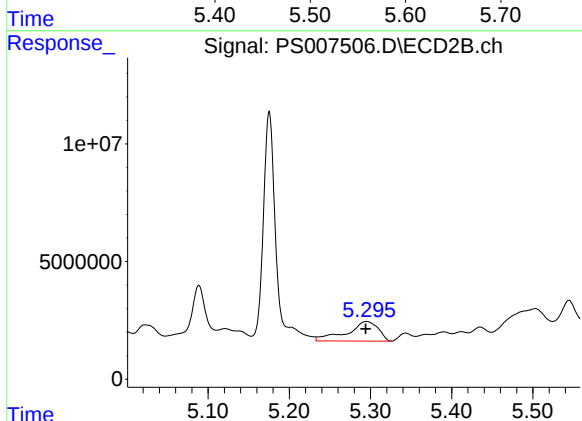
R.T.: 5.175 min
Delta R.T.: 0.007 min
Response: 103868810
Conc: 147.69 ng/ml



#5 DICAMBA

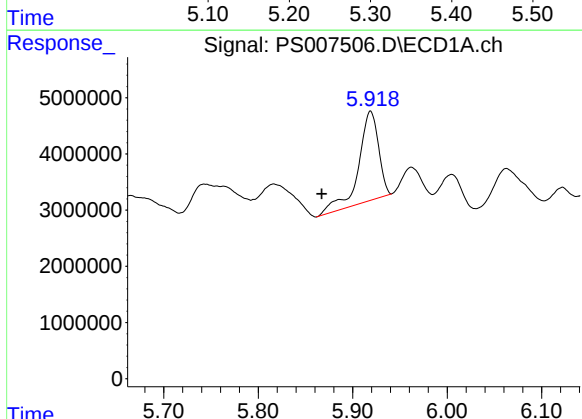
R.T.: 5.544 min
Delta R.T.: -0.042 min
Response: 55668414
Conc: 11.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



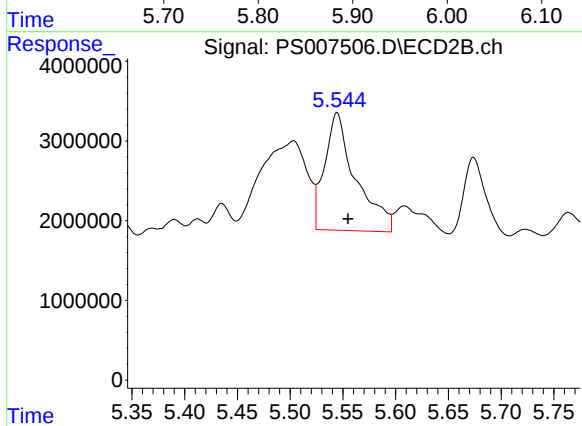
#5 DICAMBA

R.T.: 5.295 min
Delta R.T.: 0.000 min
Response: 22070240
Conc: 8.48 ng/ml



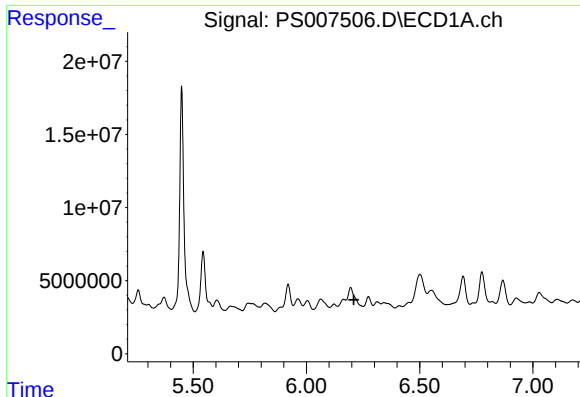
#7 MCPA

R.T.: 5.919 min
Delta R.T.: 0.052 min
Response: 23399339
Conc: 4.54 ug/ml



#7 MCPA

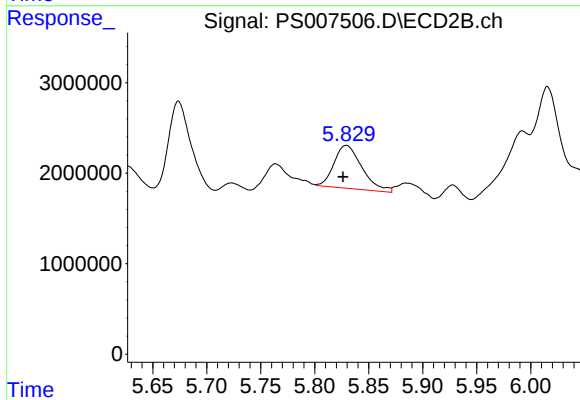
R.T.: 5.545 min
Delta R.T.: -0.010 min
Response: 30167863
Conc: 10.38 ug/ml



#8 DICHLORPROP

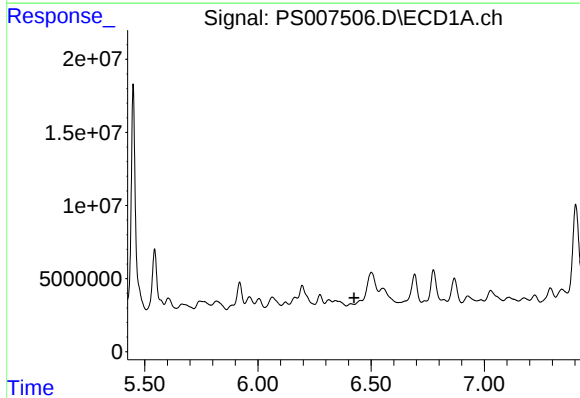
R.T.: 0.000 min
Exp R.T.: 6.209 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



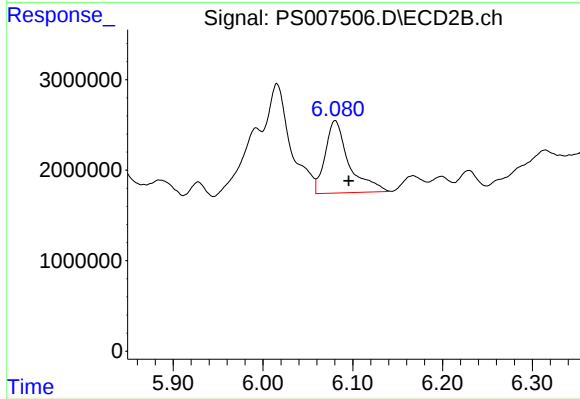
#8 DICHLORPROP

R.T.: 5.829 min
Delta R.T.: 0.003 min
Response: 8562232
Conc: 13.15 ng/ml



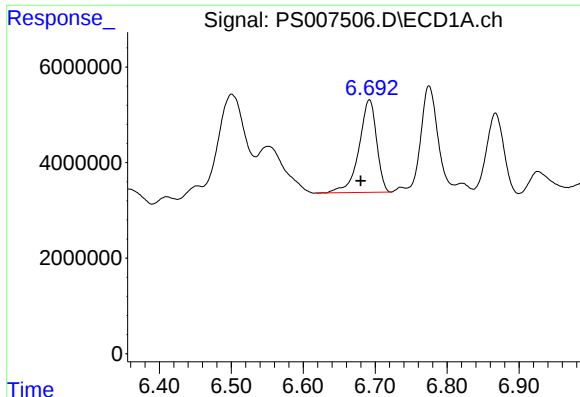
#9 2,4-D

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



#9 2,4-D

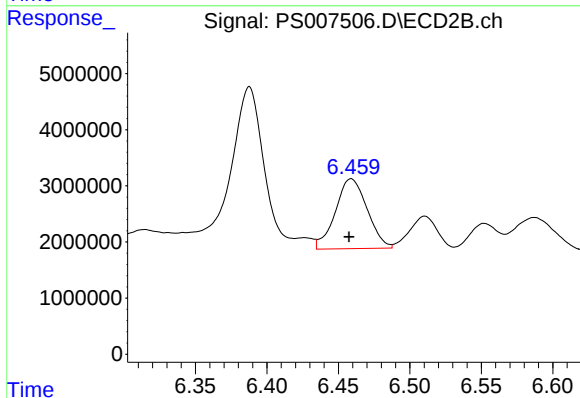
R.T.: 6.080 min
Delta R.T.: -0.015 min
Response: 14729605
Conc: 18.46 ng/ml



#10 Pentachlorophenol

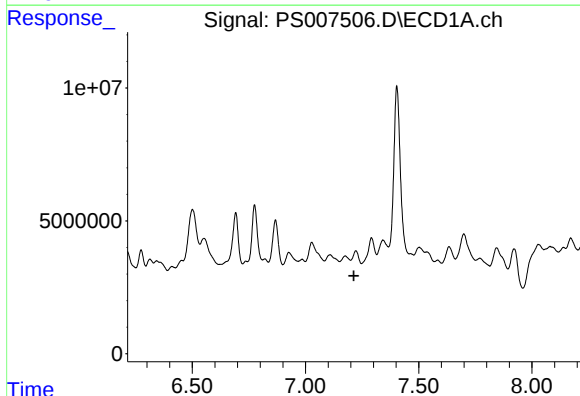
R.T.: 6.692 min
Delta R.T.: 0.012 min
Response: 32810593
Conc: 1.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



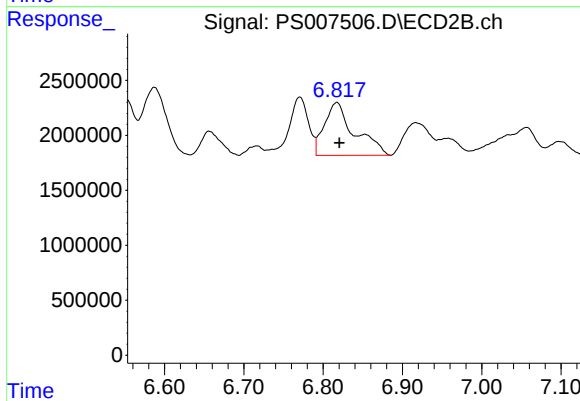
#10 Pentachlorophenol

R.T.: 6.459 min
Delta R.T.: 0.002 min
Response: 19272730
Conc: 2.00 ng/ml



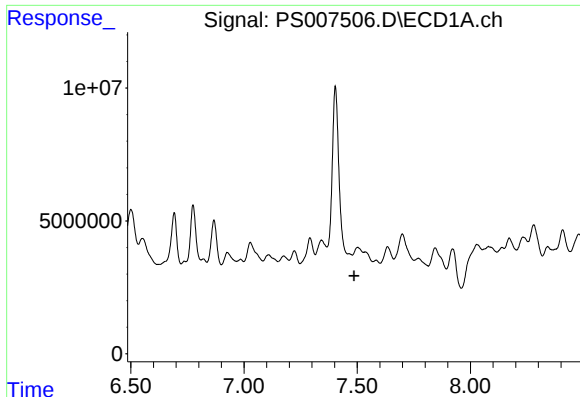
#11 2,4,5-TP (SILVEX)

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



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

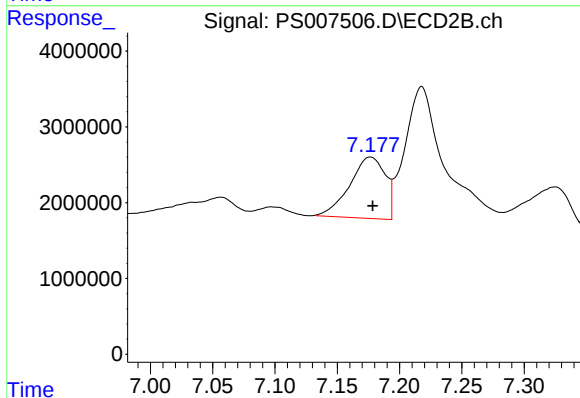
R.T.: 6.817 min
Delta R.T.: -0.004 min
Response: 12643207
Conc: 3.32 ng/ml



#12 2,4,5-T

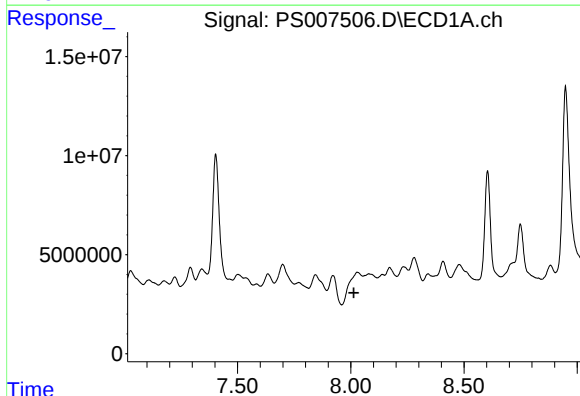
R.T.: 0.000 min
Exp R.T.: 7.486 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



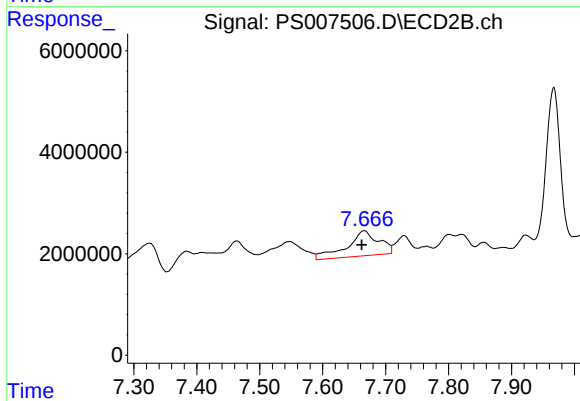
#12 2,4,5-T

R.T.: 7.177 min
Delta R.T.: -0.002 min
Response: 16044408
Conc: 4.58 ng/ml



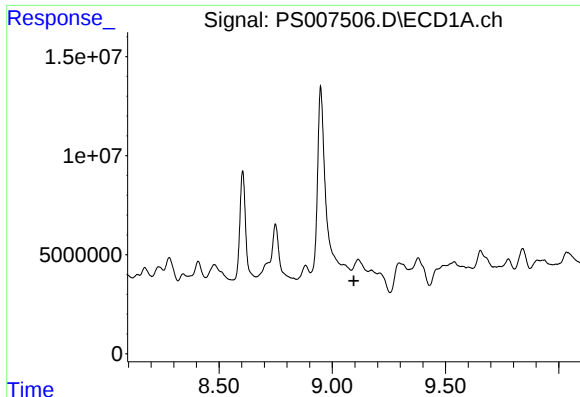
#13 2,4-DB

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



#13 2,4-DB

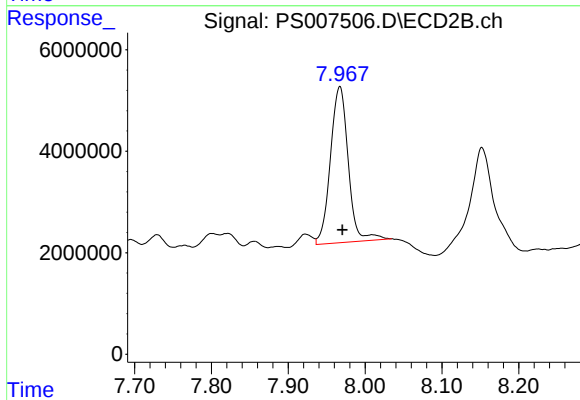
R.T.: 7.666 min
Delta R.T.: 0.004 min
Response: 17321975
Conc: 36.96 ng/ml



#14 DINOSEB

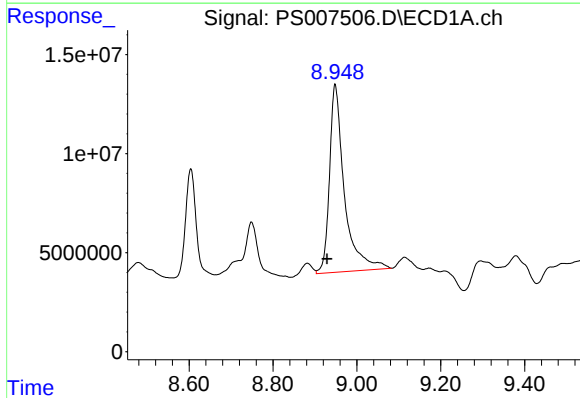
R.T.: 0.000 min
Exp R.T.: 9.095 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



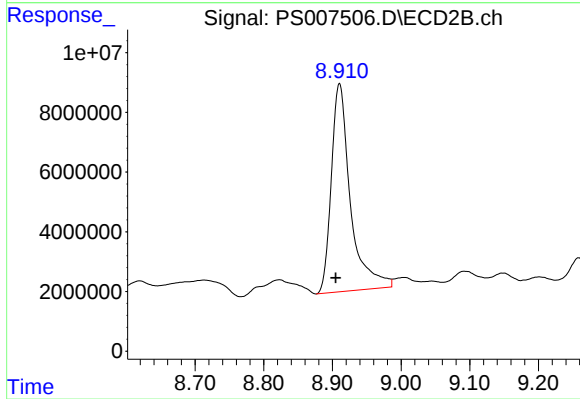
#14 DINOSEB

R.T.: 7.967 min
Delta R.T.: -0.004 min
Response: 49301948
Conc: 17.56 ng/ml



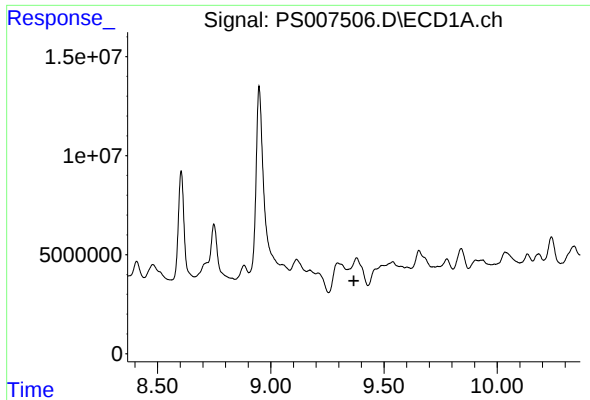
#15 Picloram

R.T.: 8.948 min
Delta R.T.: 0.019 min
Response: 234325790
Conc: 21.23 ng/ml



#15 Picloram

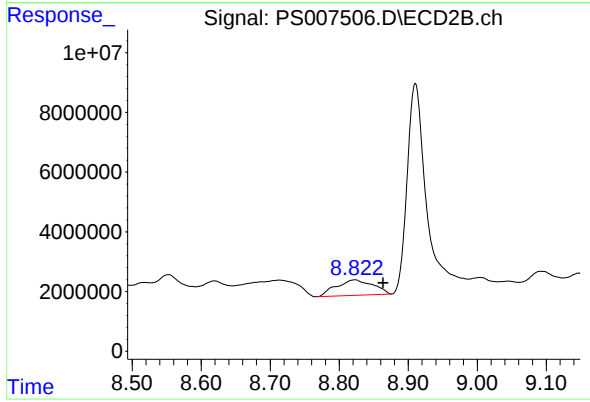
R.T.: 8.910 min
Delta R.T.: 0.006 min
Response: 134830938
Conc: 21.96 ng/ml



#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.: 8.822 min
Delta R.T.: -0.041 min
Response: 19186239
Conc: 3.83 ng/ml