

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102819\
 Data File : PS007405.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Oct 2019 17:35
 Operator : SM\AJ
 Sample : K5502-09
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 29 08:47:27 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	0.000	5.175	0	6431842	N.D.	9.145
Target Compounds							
1) T	Dalapon	2.007	1.673	51767726	568.1E6	30.938	624.294 #
2) T	3,5-DICHL...	0.000	4.509	0	54881054	N.D.	63.783
3) T	4-Nitroph...	0.000	4.854	0	14248578	N.D.	36.082
5) T	DICAMBA	5.543	0.000	82747755	0	16.841	N.D. #
7) T	MCPA	5.918	5.546	49384940	31324540	9.575	10.775
9) T	2,4-D	0.000	6.082	0	16249022	N.D.	20.367
10) T	Pentachlo...	0.000	6.513	0	33244045	N.D.	3.457
11) T	2,4,5-TP ...	0.000	6.772	0	32262521	N.D.	8.482
12) T	2,4,5-T	0.000	7.201	0	8484702	N.D.	2.422
13) T	2,4-DB	8.024	7.657	62178057	31658123	65.213	67.545
14) T	DINOSEB	0.000	7.969	0	32698033	N.D.	11.647
15) T	Picloram	0.000	8.948	0	39100841	N.D.	6.368
16) T	DCPA	9.342	8.819	95642710	61762943	10.681	12.316

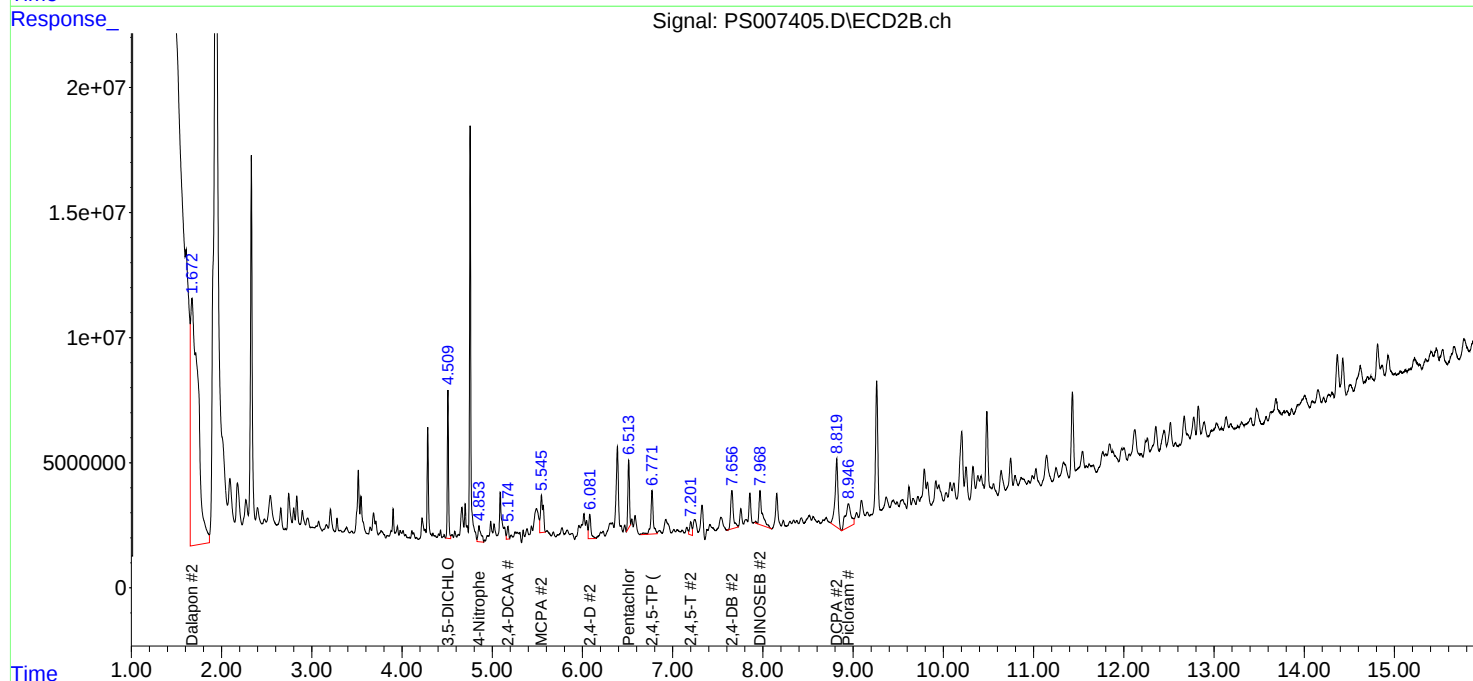
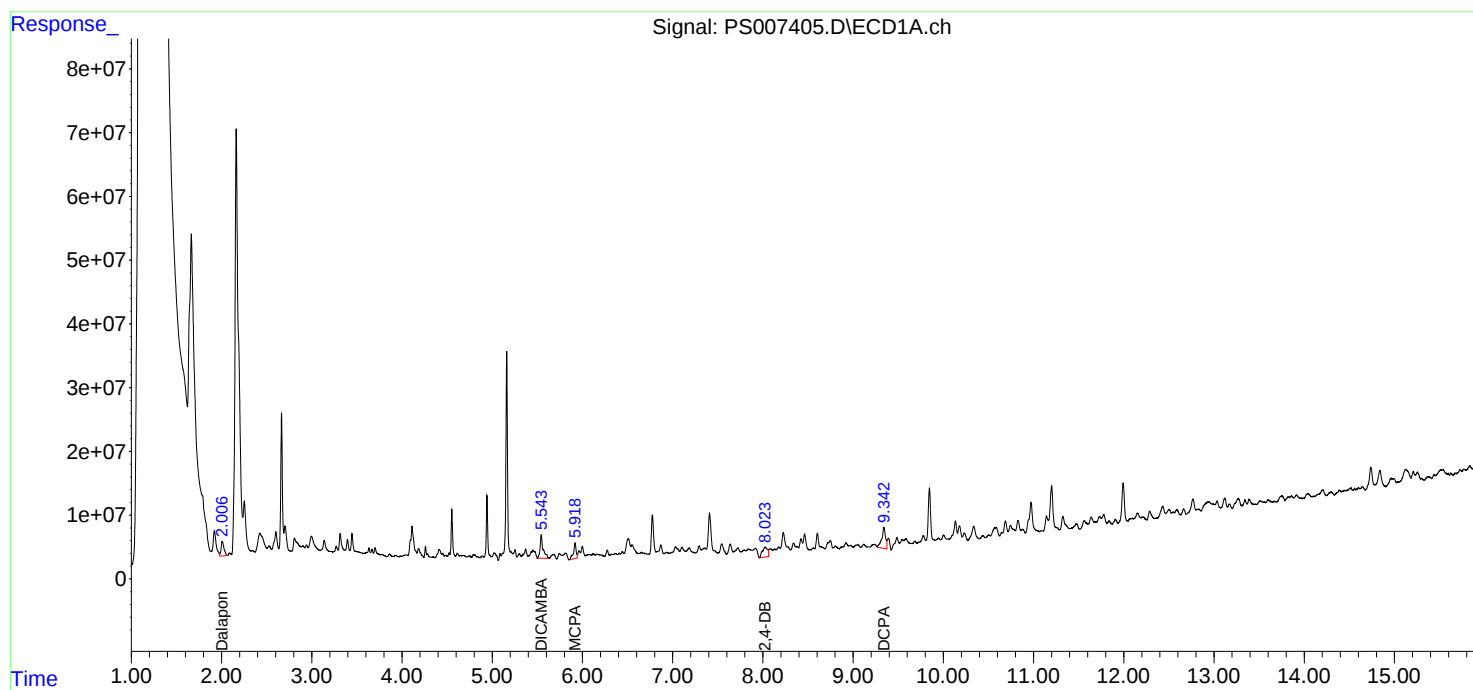
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

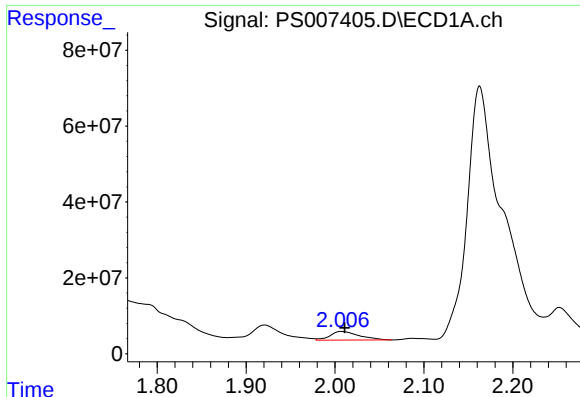
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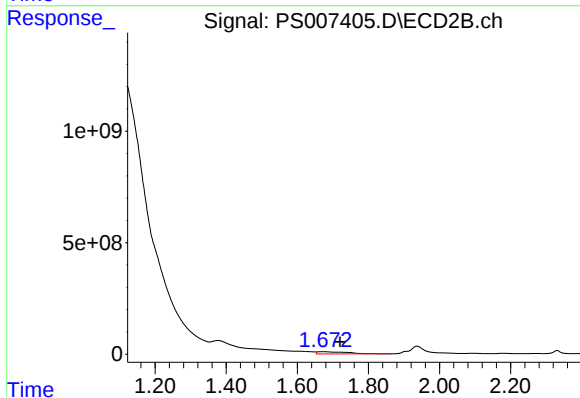




#1 Dalapon

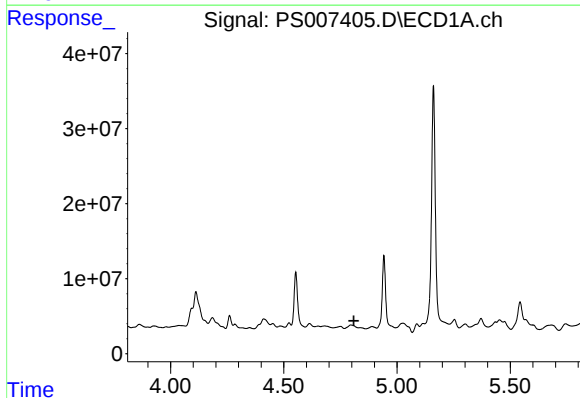
R.T.: 2.007 min
Delta R.T.: -0.004 min
Response: 51767726
Conc: 30.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



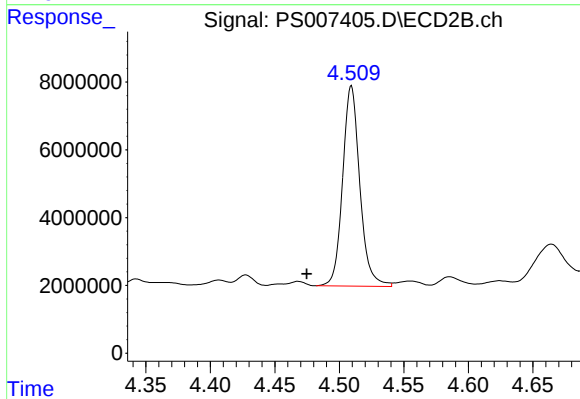
#1 Dalapon

R.T.: 1.673 min
Delta R.T.: -0.048 min
Response: 568109652
Conc: 624.29 ng/ml



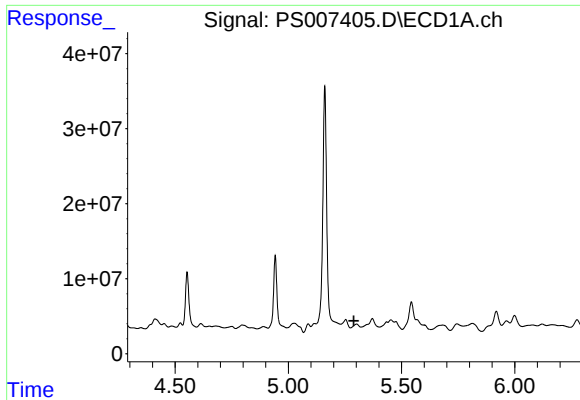
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

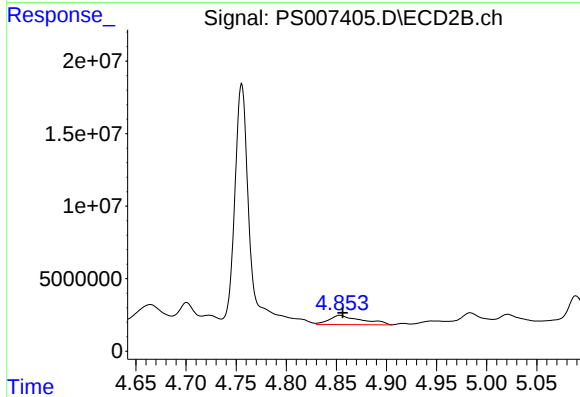
R.T.: 4.509 min
Delta R.T.: 0.035 min
Response: 54881054
Conc: 63.78 ng/ml



#3 4-Nitrophenol

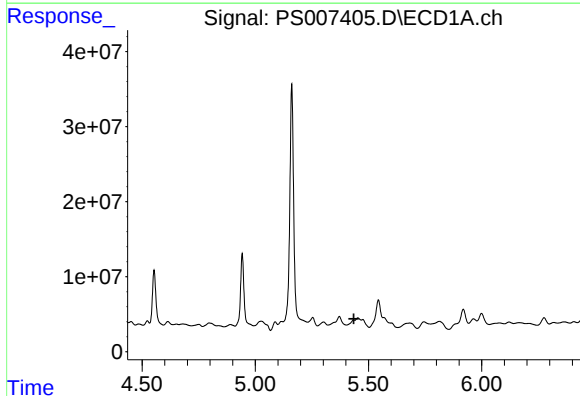
R.T.: 0.000 min
Exp R.T.: 5.290 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



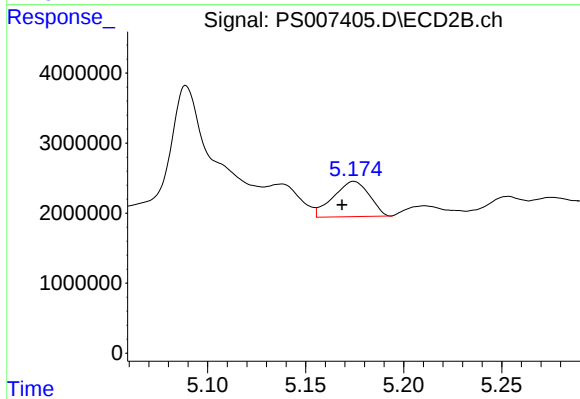
#3 4-Nitrophenol

R.T.: 4.854 min
Delta R.T.: -0.003 min
Response: 14248578
Conc: 36.08 ng/ml



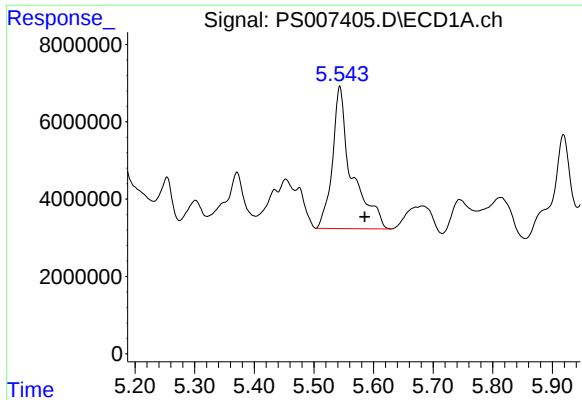
#4 2,4-DCAA

R.T.: 0.000 min
Exp R.T.: 5.436 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

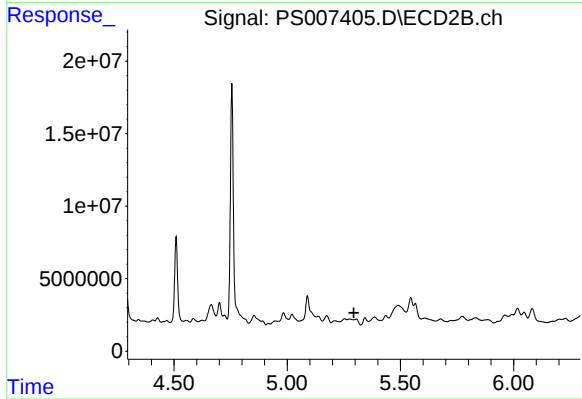
R.T.: 5.175 min
Delta R.T.: 0.006 min
Response: 6431842
Conc: 9.15 ng/ml



#5 DICAMBA

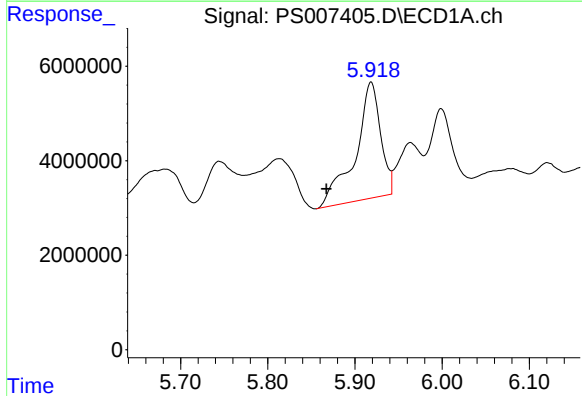
R.T.: 5.543 min
Delta R.T.: -0.042 min
Response: 82747755
Conc: 16.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



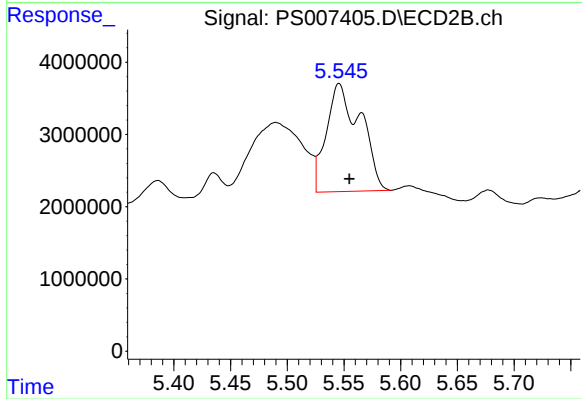
#5 DICAMBA

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



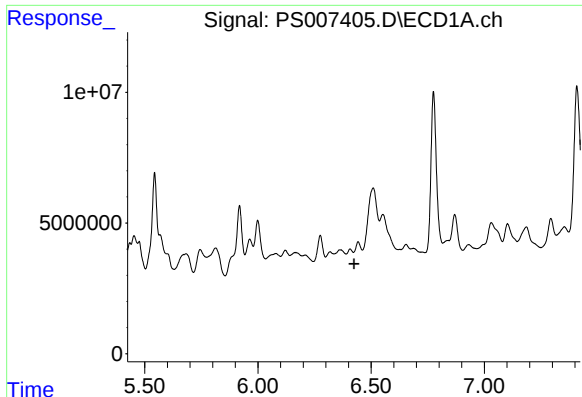
#7 MCPA

R.T.: 5.918 min
Delta R.T.: 0.051 min
Response: 49384940
Conc: 9.57 ug/ml



#7 MCPA

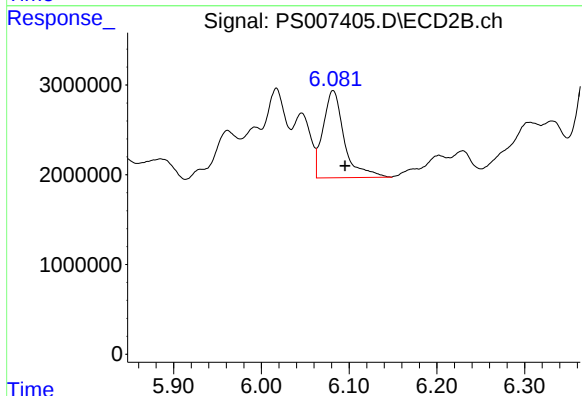
R.T.: 5.546 min
Delta R.T.: -0.009 min
Response: 31324540
Conc: 10.78 ug/ml



#9 2,4-D

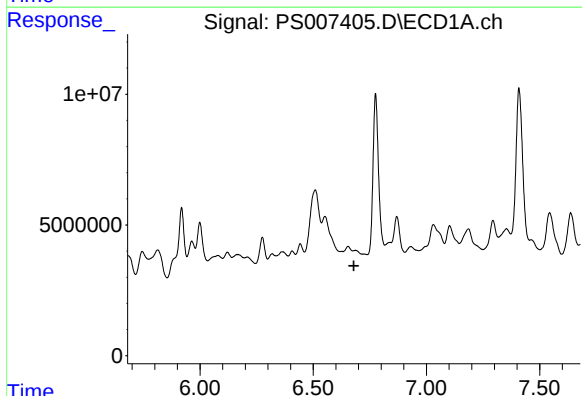
R.T.: 0.000 min
Exp R.T.: 6.424 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



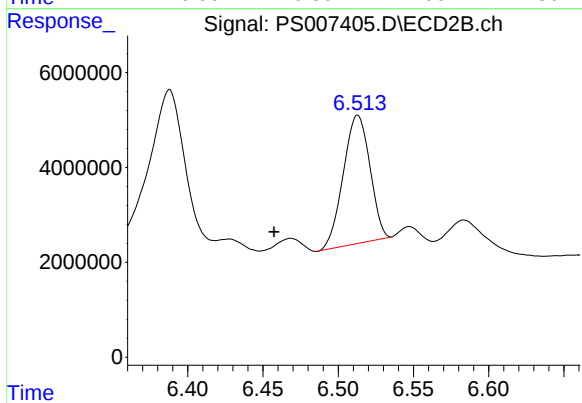
#9 2,4-D

R.T.: 6.082 min
Delta R.T.: -0.014 min
Response: 16249022
Conc: 20.37 ng/ml



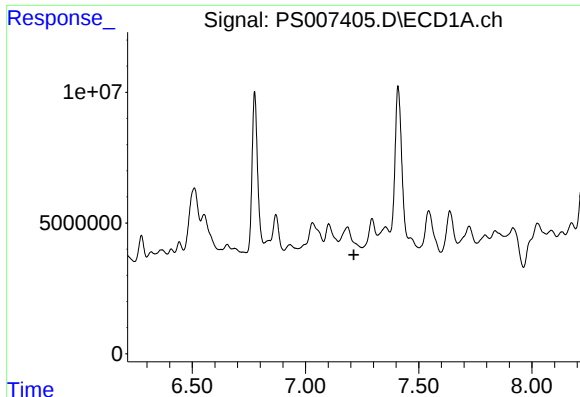
#10 Pentachlorophenol

R.T.: 0.000 min
Exp R.T.: 6.680 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

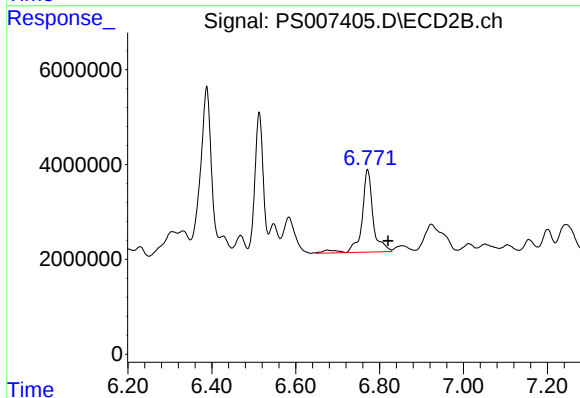
R.T.: 6.513 min
Delta R.T.: 0.056 min
Response: 33244045
Conc: 3.46 ng/ml



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

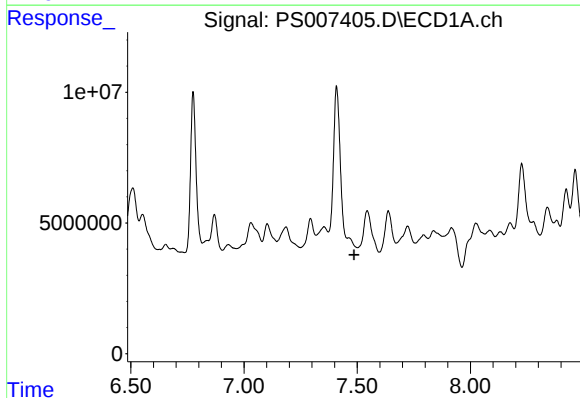
R.T.: 0.000 min
Exp R.T.: 7.214 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



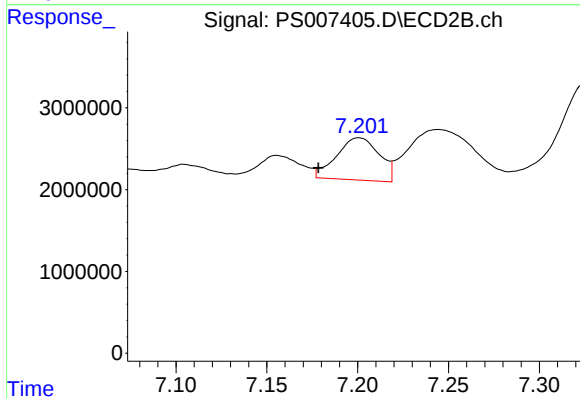
#11 2,4,5-TP (SILVEX)

R.T.: 6.772 min
Delta R.T.: -0.049 min
Response: 32262521
Conc: 8.48 ng/ml



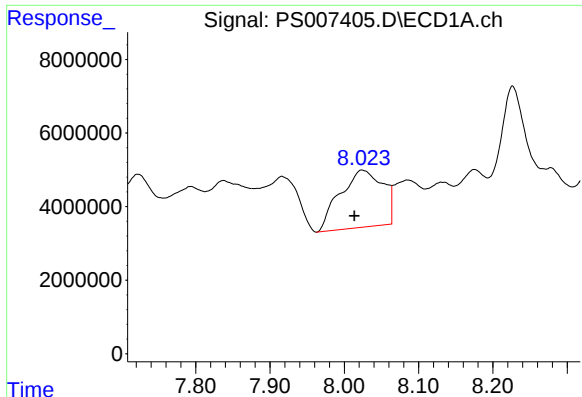
#12 2,4,5-T

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



#12 2,4,5-T

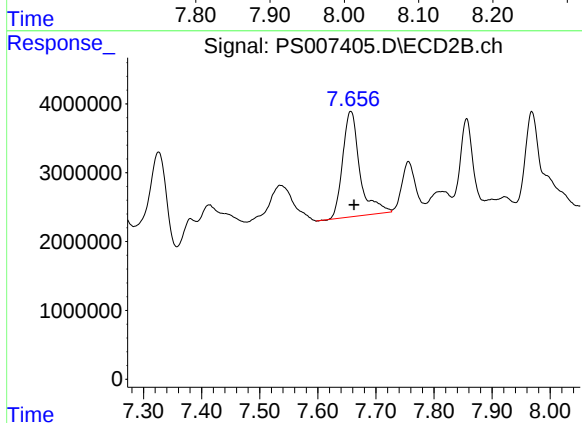
R.T.: 7.201 min
Delta R.T.: 0.022 min
Response: 8484702
Conc: 2.42 ng/ml



#13 2,4-DB

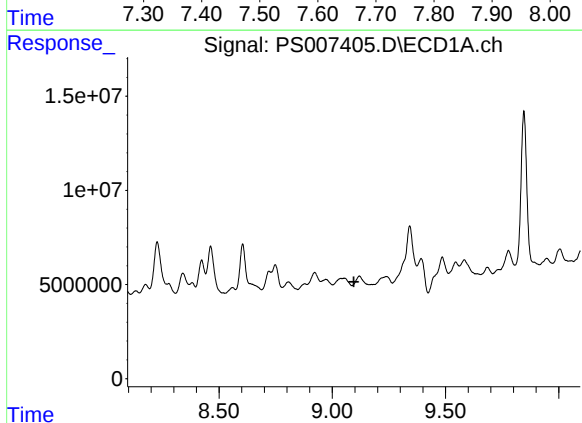
R.T.: 8.024 min
Delta R.T.: 0.011 min
Response: 62178057
Conc: 65.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



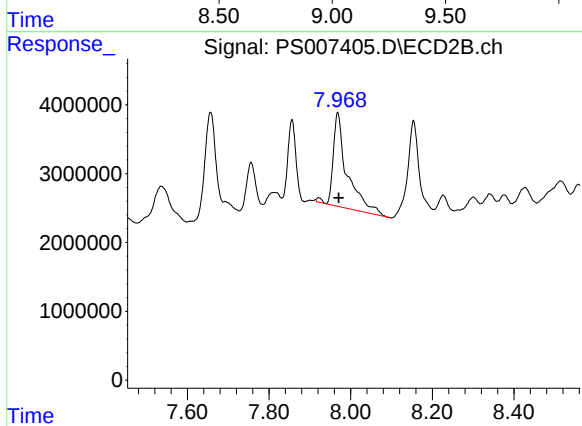
#13 2,4-DB

R.T.: 7.657 min
Delta R.T.: -0.006 min
Response: 31658123
Conc: 67.55 ng/ml



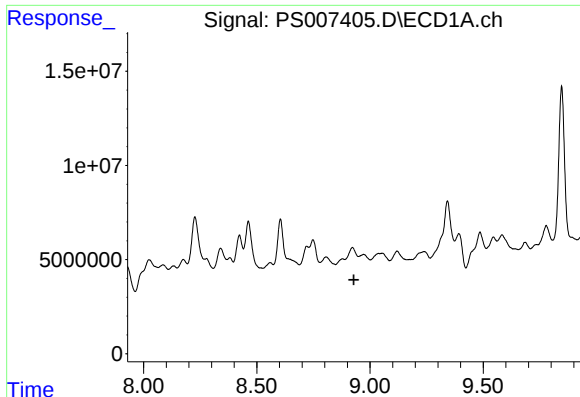
#14 DINOSEB

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



#14 DINOSEB

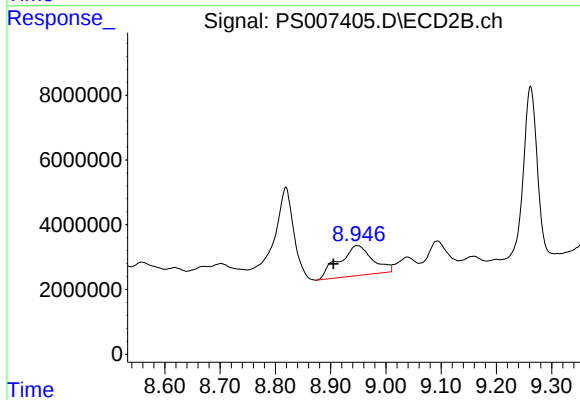
R.T.: 7.969 min
Delta R.T.: -0.002 min
Response: 32698033
Conc: 11.65 ng/ml



#15 Picloram

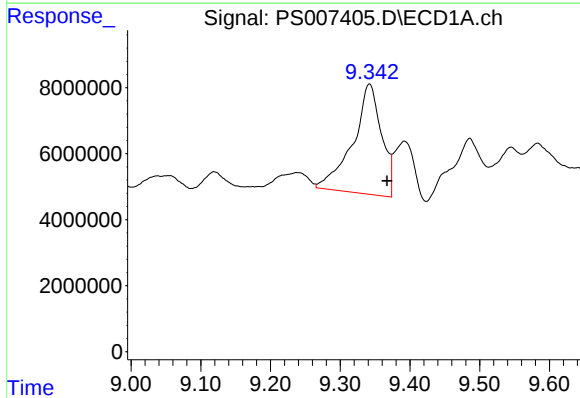
R.T.: 0.000 min
Exp R.T.: 8.929 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



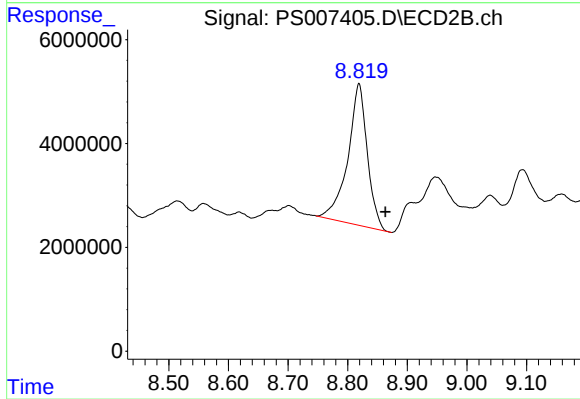
#15 Picloram

R.T.: 8.948 min
Delta R.T.: 0.043 min
Response: 39100841
Conc: 6.37 ng/ml



#16 DCPA

R.T.: 9.342 min
Delta R.T.: -0.025 min
Response: 95642710
Conc: 10.68 ng/ml



#16 DCPA

R.T.: 8.819 min
Delta R.T.: -0.045 min
Response: 61762943
Conc: 12.32 ng/ml