

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS103119\
 Data File : PS007528.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Oct 2019 09:38
 Operator : SM\AJ
 Sample : K5540-05
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 31 14:38:57 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	5.433	5.158	249.6E6	125.4E6	182.371	178.260
Target Compounds							
1) T	Dalapon	1.993	0.000	40293250	0	24.080	N.D. #
2) T	3,5-DICHL...	0.000	4.492	0	71941407	N.D.	83.611
3) T	4-Nitroph...	0.000	4.835	0	15093486	N.D.	38.222
5) T	DICAMBA	5.527	5.292	59679567	22019008	12.146	8.462 #
7) T	MCPA	5.903	5.528	22968765	17728706	4.453	6.098 #
9) T	2,4-D	6.487	6.062	34416075	11535737	27.927	14.460 #
10) T	Pentachlo...	6.677	6.443	37068515	15757014	2.076	1.639
11) T	2,4,5-TP ...	0.000	6.800	0	7619001	N.D.	2.003
12) T	2,4,5-T	0.000	7.165	0	13108086	N.D.	3.741
13) T	2,4-DB	8.017	0.000	31433952	0	32.968	N.D. #
14) T	DINOSEB	0.000	7.952	0	38180247	N.D.	13.600
15) T	Picloram	8.936	8.895	335.0E6	190.0E6	30.348	30.938
16) T	DCPA	0.000	8.895	0	190.0E6	N.D.	37.882

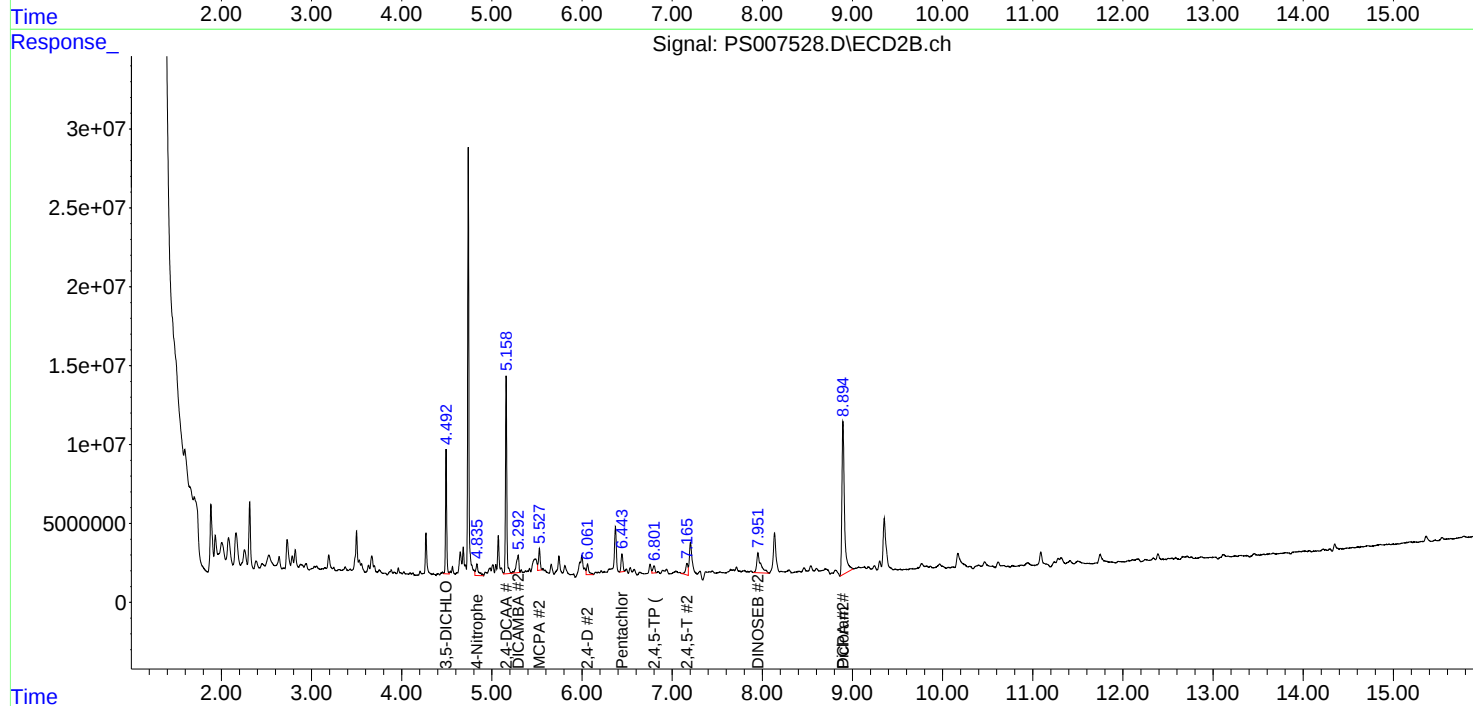
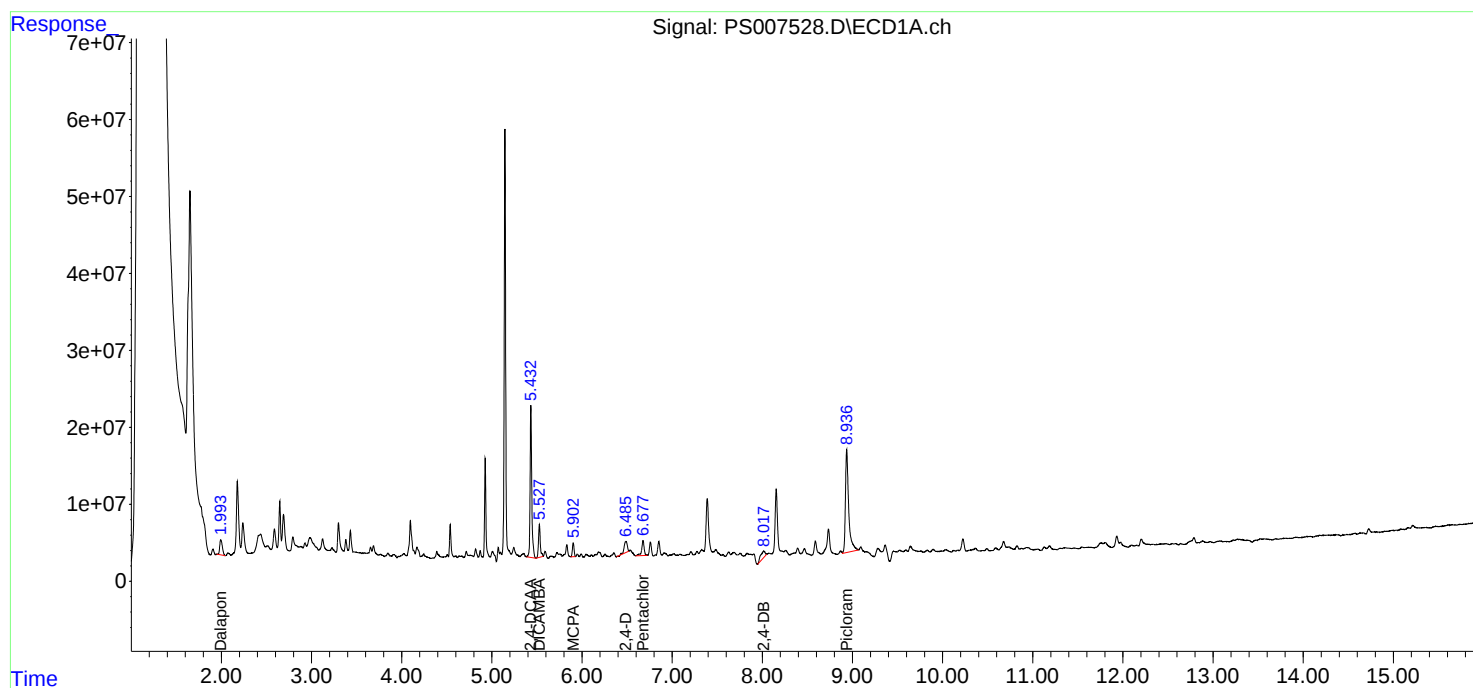
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

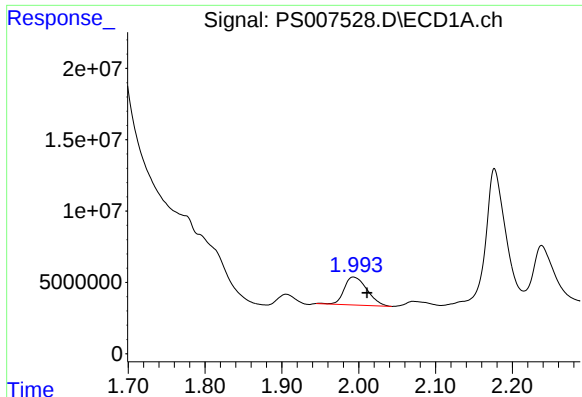
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS103119\
Data File : PS007528.D
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Operator : SM\AJ
Sample : K5540-05
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 31 14:38:57 2019
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

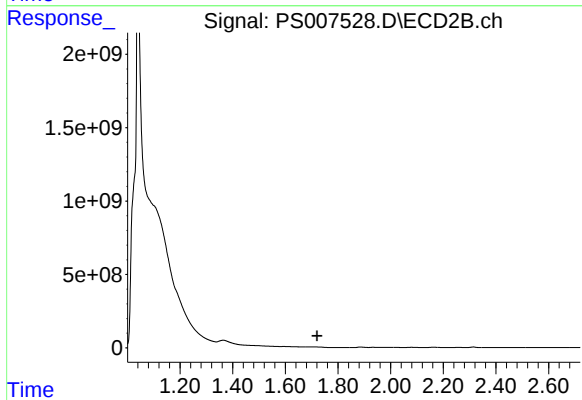




#1 Dalapon

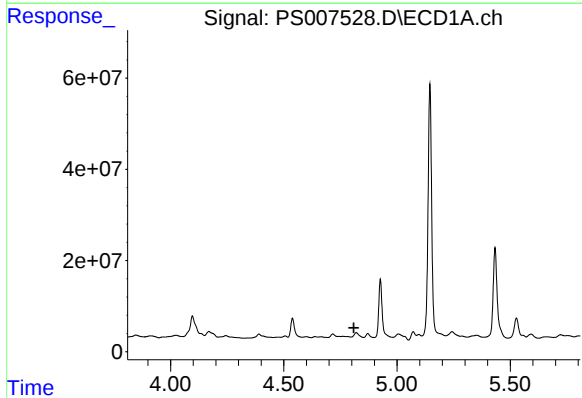
R.T.: 1.993 min
Delta R.T.: -0.018 min
Response: 40293250
Conc: 24.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



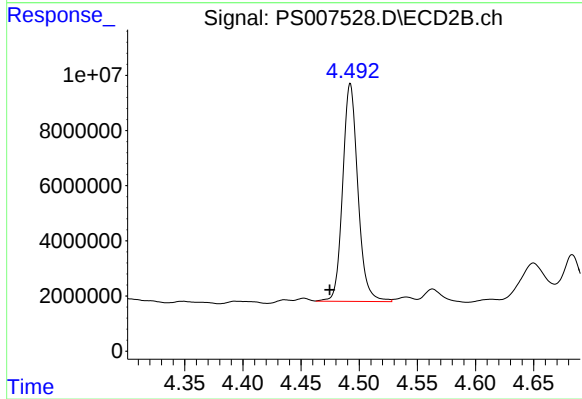
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 1.721 min
Response: 0
Conc: N.D.



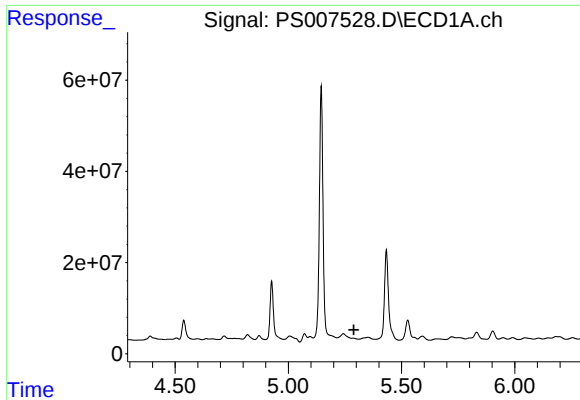
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

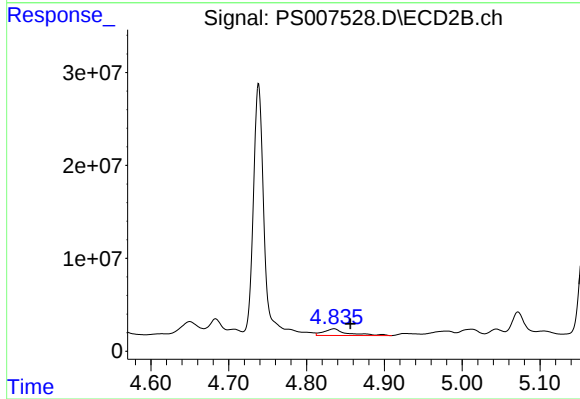
R.T.: 4.492 min
Delta R.T.: 0.018 min
Response: 71941407
Conc: 83.61 ng/ml



#3 4-Nitrophenol

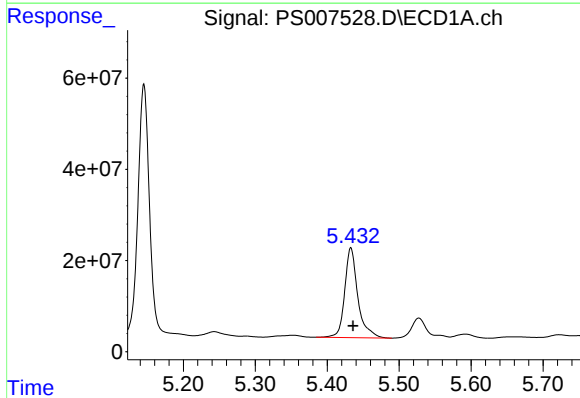
R.T.: 0.000 min
Exp R.T.: 5.290 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



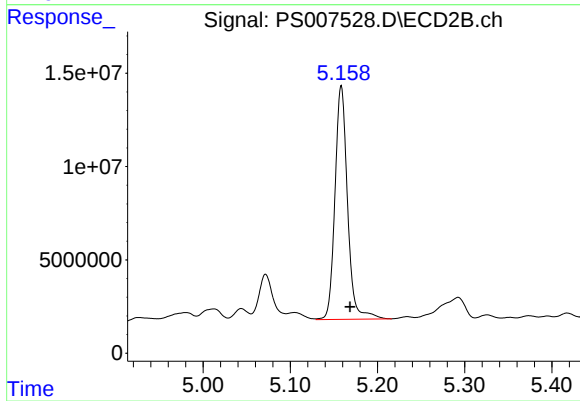
#3 4-Nitrophenol

R.T.: 4.835 min
Delta R.T.: -0.021 min
Response: 15093486
Conc: 38.22 ng/ml



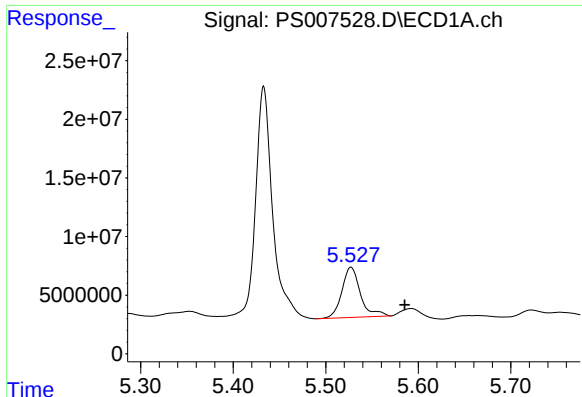
#4 2,4-DCAA

R.T.: 5.433 min
Delta R.T.: -0.003 min
Response: 249605430
Conc: 182.37 ng/ml



#4 2,4-DCAA

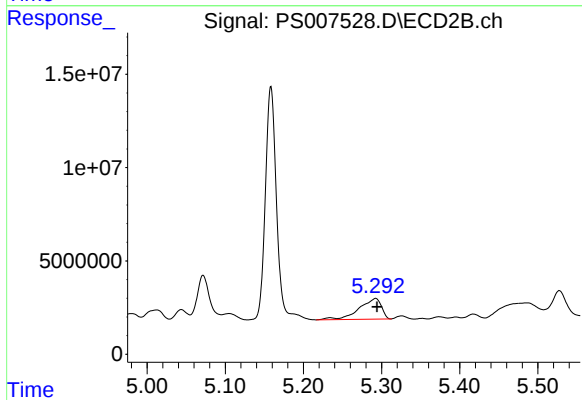
R.T.: 5.158 min
Delta R.T.: -0.010 min
Response: 125371670
Conc: 178.26 ng/ml



#5 DICAMBA

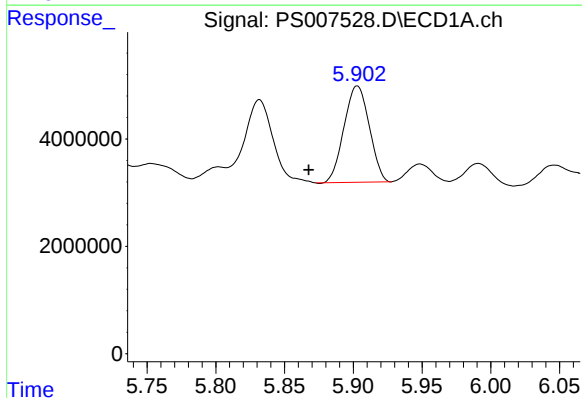
R.T.: 5.527 min
Delta R.T.: -0.058 min
Response: 59679567
Conc: 12.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



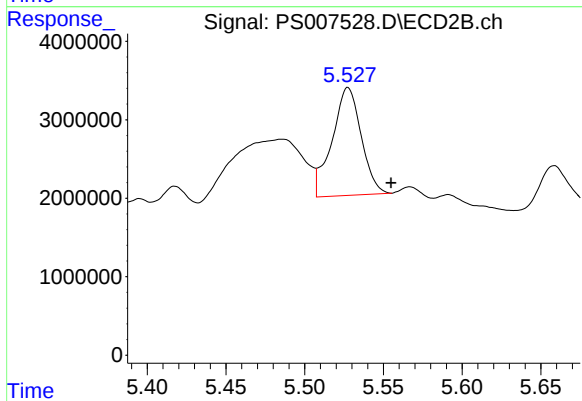
#5 DICAMBA

R.T.: 5.292 min
Delta R.T.: -0.002 min
Response: 22019008
Conc: 8.46 ng/ml



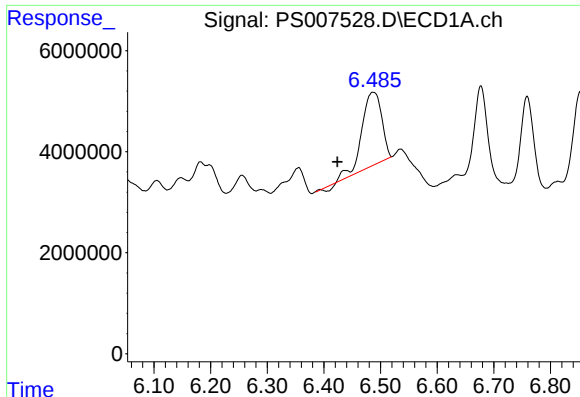
#7 MCPA

R.T.: 5.903 min
Delta R.T.: 0.035 min
Response: 22968765
Conc: 4.45 ug/ml



#7 MCPA

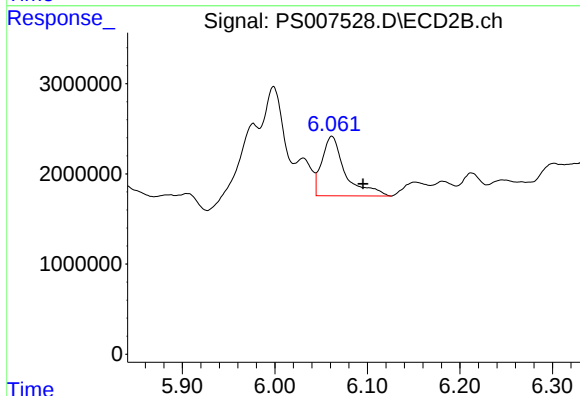
R.T.: 5.528 min
Delta R.T.: -0.027 min
Response: 17728706
Conc: 6.10 ug/ml



#9 2,4-D

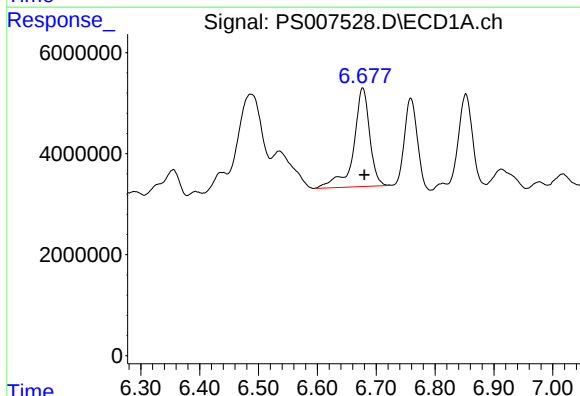
R.T.: 6.487 min
Delta R.T.: 0.063 min
Response: 34416075
Conc: 27.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



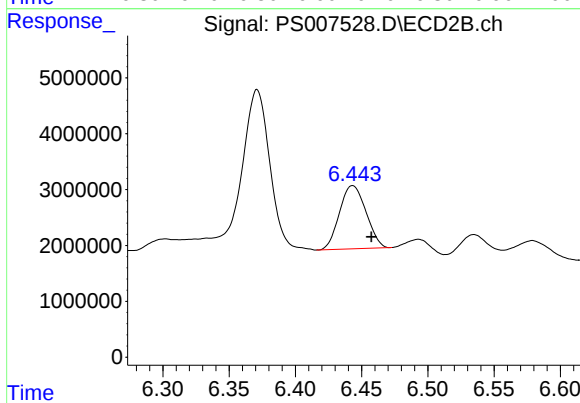
#9 2,4-D

R.T.: 6.062 min
Delta R.T.: -0.034 min
Response: 11535737
Conc: 14.46 ng/ml



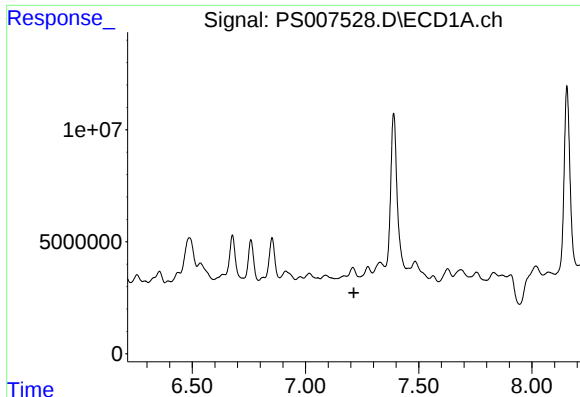
#10 Pentachlorophenol

R.T.: 6.677 min
Delta R.T.: -0.003 min
Response: 37068515
Conc: 2.08 ng/ml



#10 Pentachlorophenol

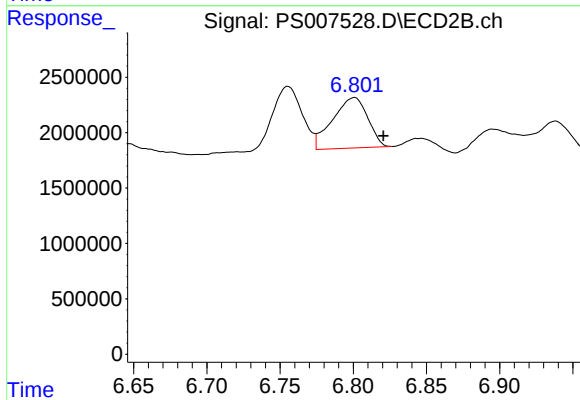
R.T.: 6.443 min
Delta R.T.: -0.014 min
Response: 15757014
Conc: 1.64 ng/ml



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

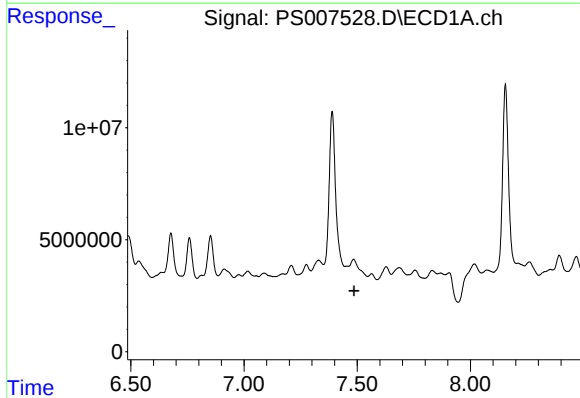
R.T.: 0.000 min
Exp R.T.: 7.214 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



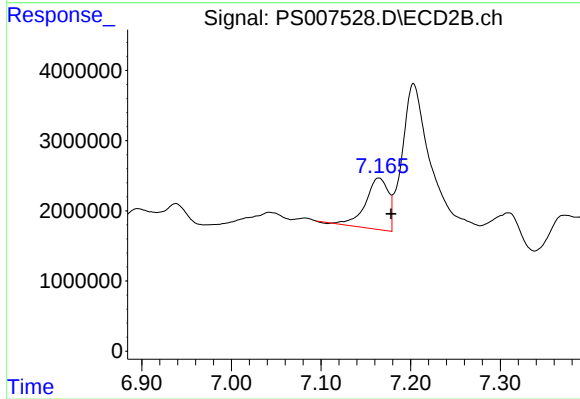
#11 2,4,5-TP (SILVEX)

R.T.: 6.800 min
Delta R.T.: -0.020 min
Response: 7619001
Conc: 2.00 ng/ml



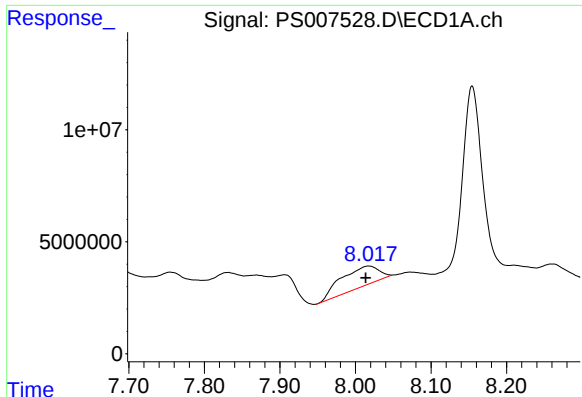
#12 2,4,5-T

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



#12 2,4,5-T

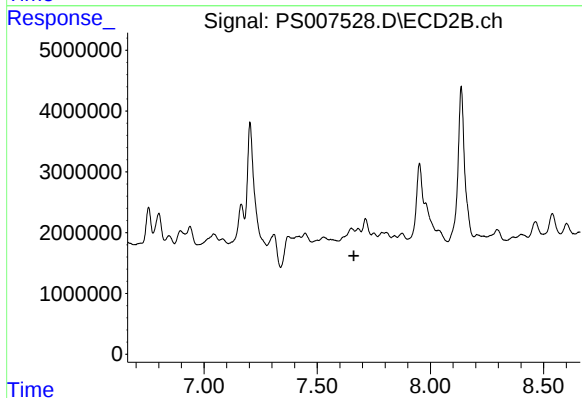
R.T.: 7.165 min
Delta R.T.: -0.014 min
Response: 13108086
Conc: 3.74 ng/ml



#13 2,4-DB

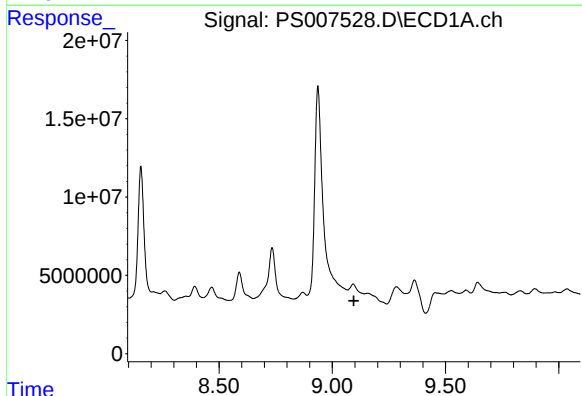
R.T.: 8.017 min
Delta R.T.: 0.004 min
Response: 31433952
Conc: 32.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



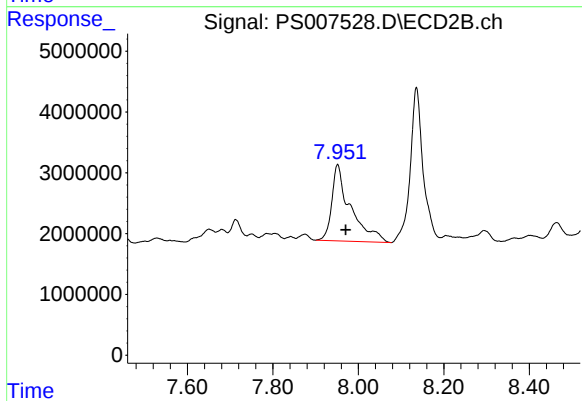
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 7.662 min
Response: 0
Conc: N.D.



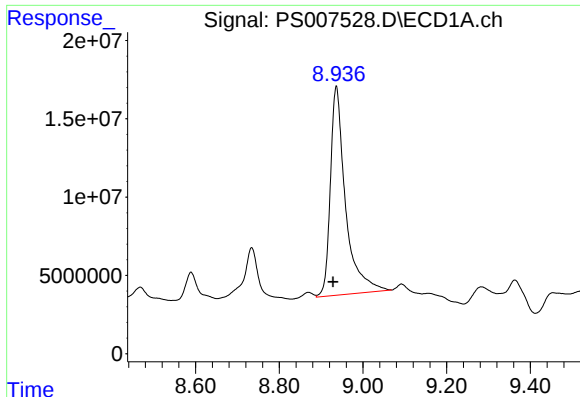
#14 DINOSEB

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



#14 DINOSEB

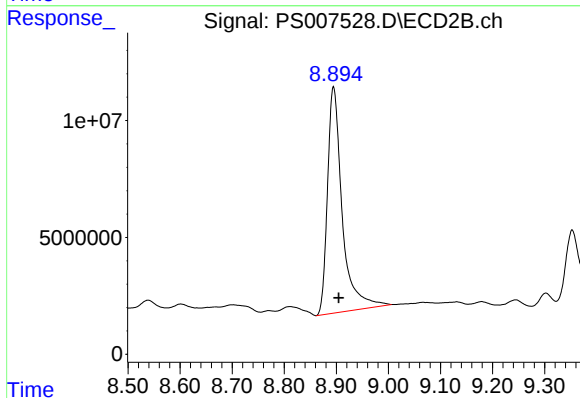
R.T.: 7.952 min
Delta R.T.: -0.019 min
Response: 38180247
Conc: 13.60 ng/ml



#15 Picloram

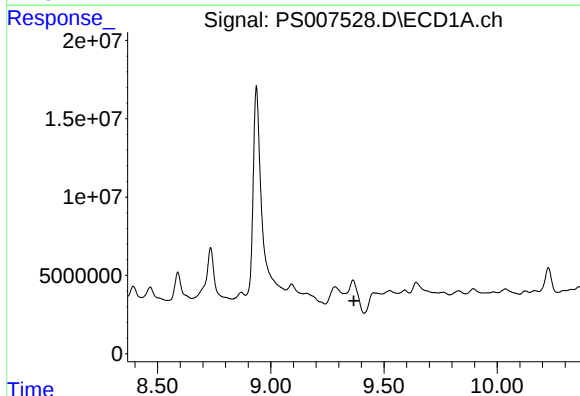
R.T.: 8.936 min
Delta R.T.: 0.007 min
Response: 334963400
Conc: 30.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



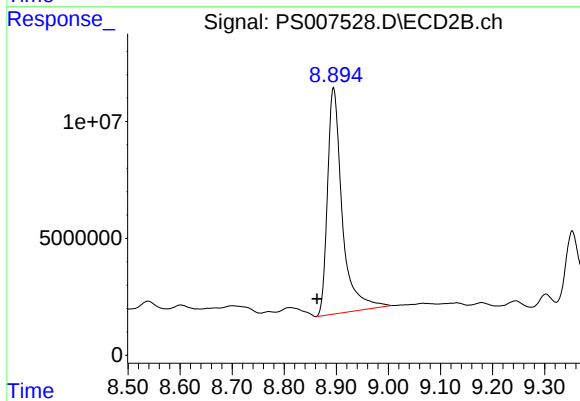
#15 Picloram

R.T.: 8.895 min
Delta R.T.: -0.010 min
Response: 189963379
Conc: 30.94 ng/ml



#16 DCPA

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



#16 DCPA

R.T.: 8.895 min
Delta R.T.: 0.031 min
Response: 189963379
Conc: 37.88 ng/ml