

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102519\
 Data File : PS007349.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Oct 2019 04:09 pm
 Operator : SM\AJ
 Sample : K5148-12
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 25 16:41:52 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	5.454	5.181	746.5E6	397.6E6	545.423	565.358
Target Compounds							
1) T	Dalapon	2.014	1.725	36789350	41935334	21.986	46.083 #
2) T	3,5-DICHL...	0.000	4.474	0	10407307	N.D.	12.095
3) T	4-Nitroph...	0.000	4.859	0	6587603	N.D.	16.682
5) T	DICAMBA	0.000	5.227	0	18154018	N.D.	6.977
7) T	MCPA	0.000	5.544	0	9323433	N.D.	3.207
8) T	DICHLORPROP	0.000	5.834	0	11047657	N.D.	16.965
10) T	Pentachlo...	6.699	6.467	27896788	17524631	1.563	1.822
11) T	2,4,5-TP ...	0.000	6.780	0	85897523	N.D.	22.583
12) T	2,4,5-T	7.426	7.228	240.5E6	14794600	31.464	4.223 #
14) T	DINOSEB	0.000	8.014	0	21999543	N.D.	7.836
15) T	Picloram	8.958	8.922	92462339	53342892	8.377	8.688
16) T	DCPA	0.000	8.922	0	53342892	N.D.	10.637

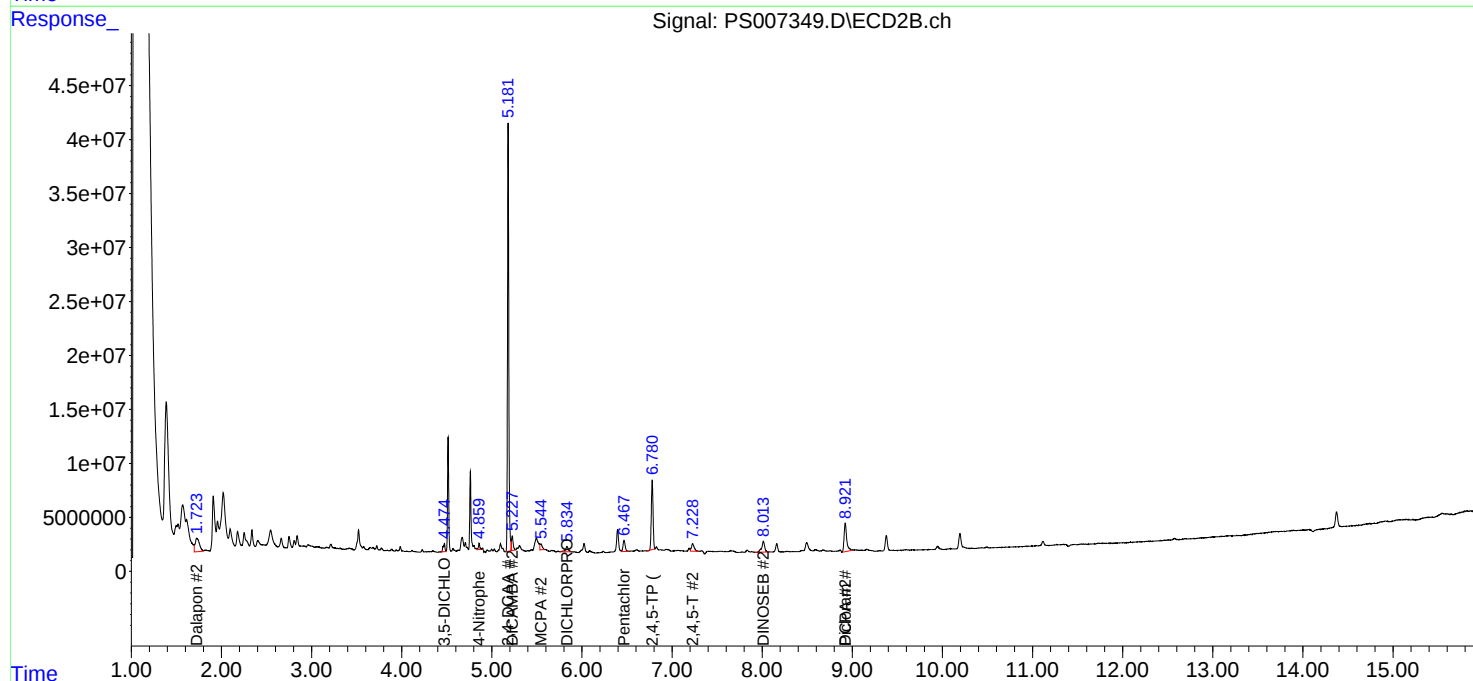
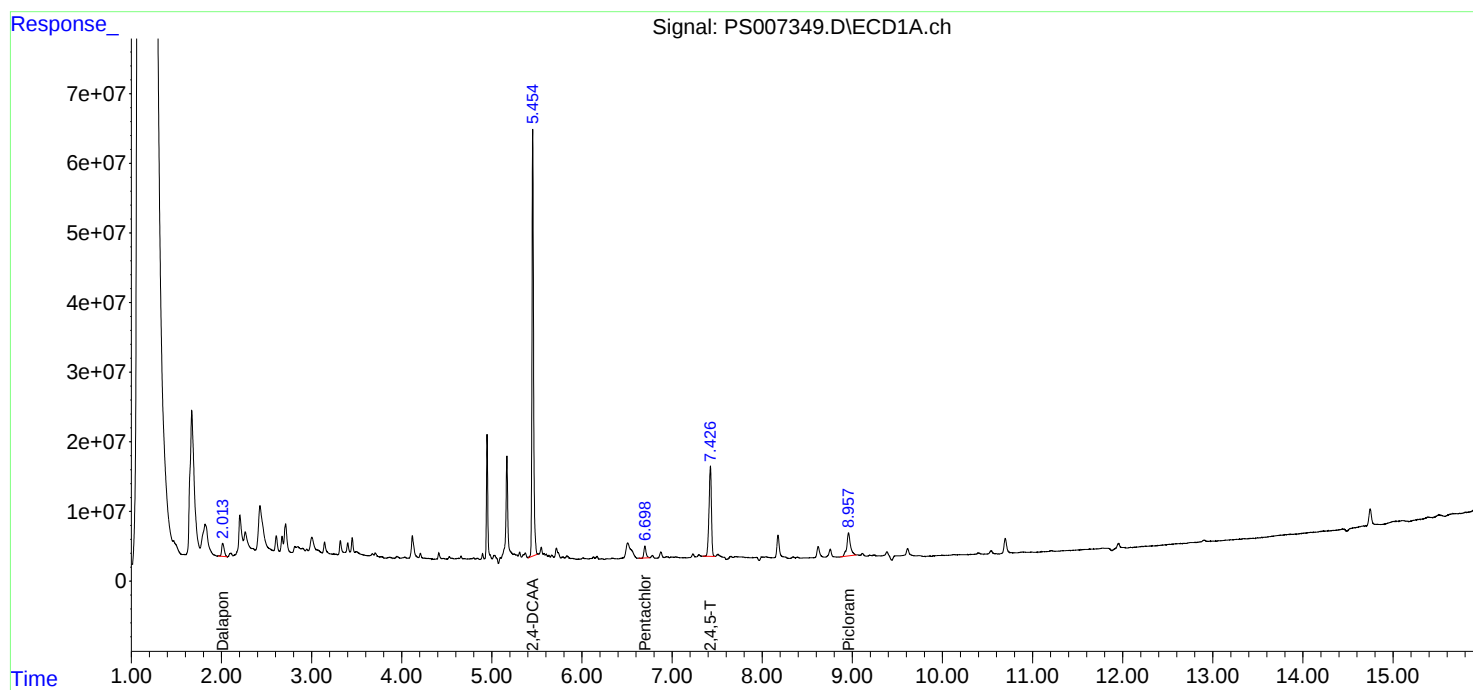
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

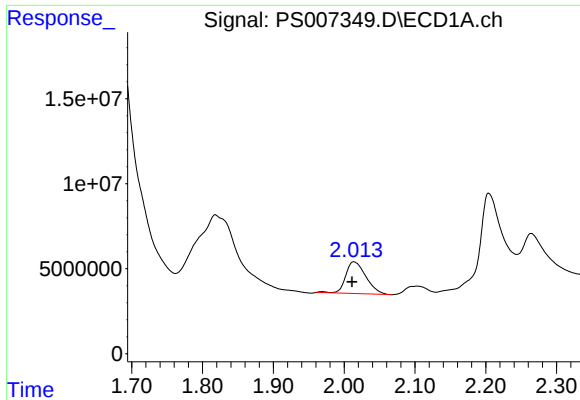
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102519\
Data File : PS007349.D
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Acq On : 25 Oct 2019 04:09 pm
Operator : SM\AJ
Sample : K5148-12
Misc :
ALS Vial : 15 Sample Multiplier: 1

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ECD_S
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 25 16:41:52 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

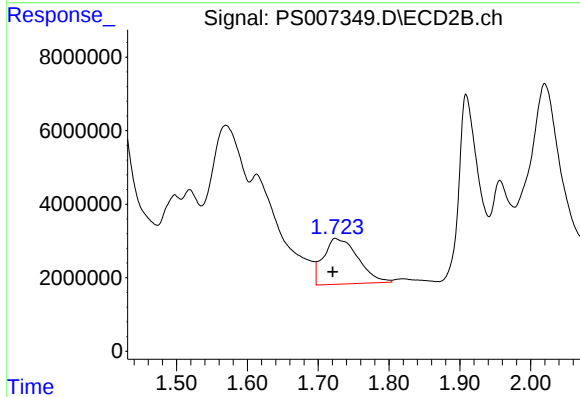




#1 Dalapon

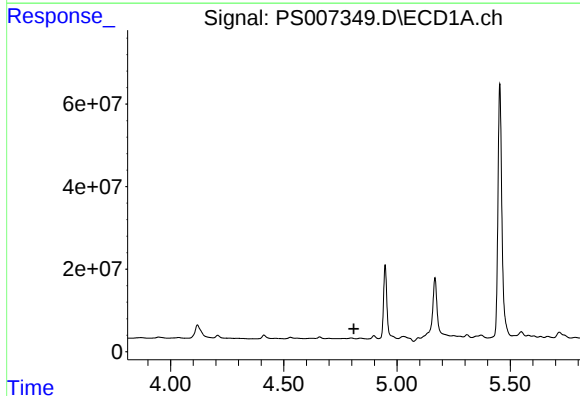
R.T.: 2.014 min
Delta R.T.: 0.003 min
Response: 36789350
Conc: 21.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



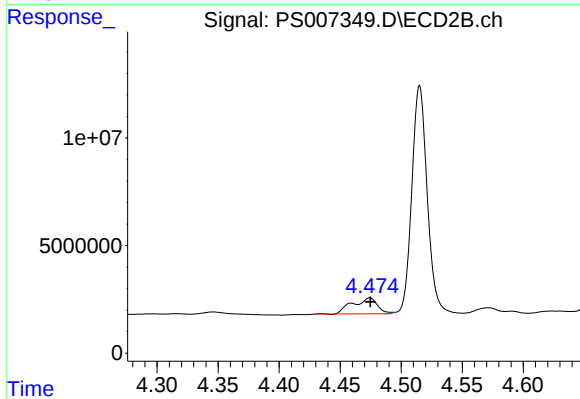
#1 Dalapon

R.T.: 1.725 min
Delta R.T.: 0.004 min
Response: 41935334
Conc: 46.08 ng/ml



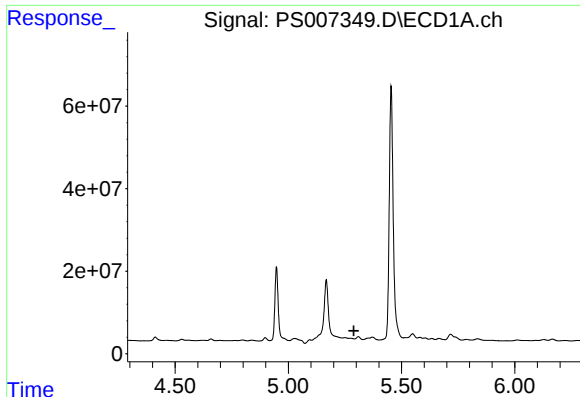
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

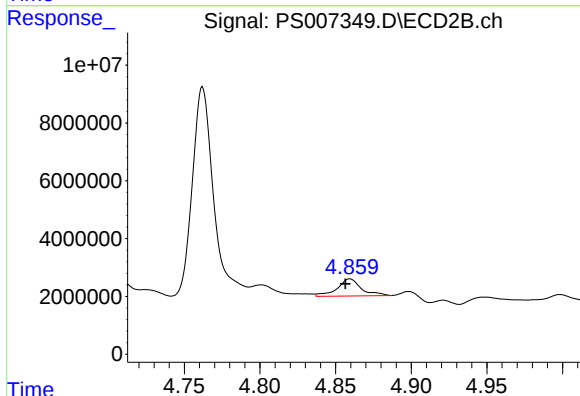
R.T.: 4.474 min
Delta R.T.: 0.000 min
Response: 10407307
Conc: 12.10 ng/ml



#3 4-Nitrophenol

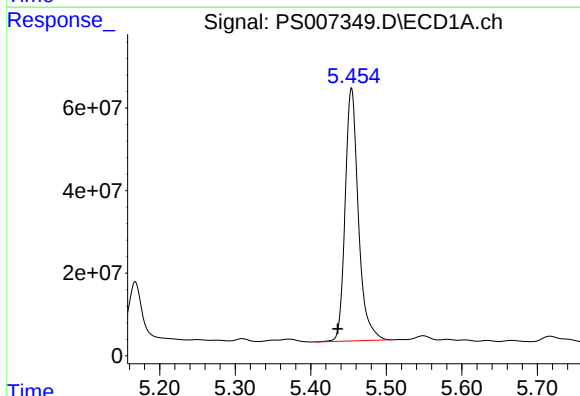
R.T.: 0.000 min
Exp R.T.: 5.290 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



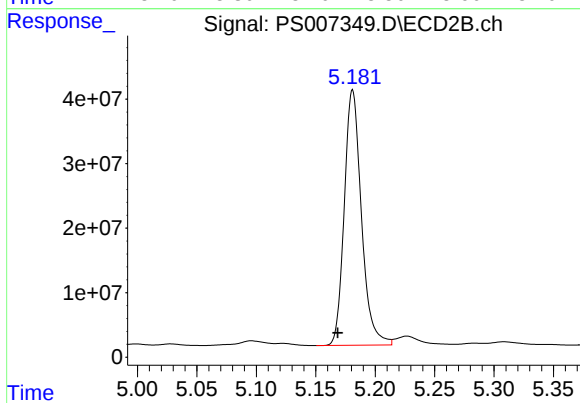
#3 4-Nitrophenol

R.T.: 4.859 min
Delta R.T.: 0.003 min
Response: 6587603
Conc: 16.68 ng/ml



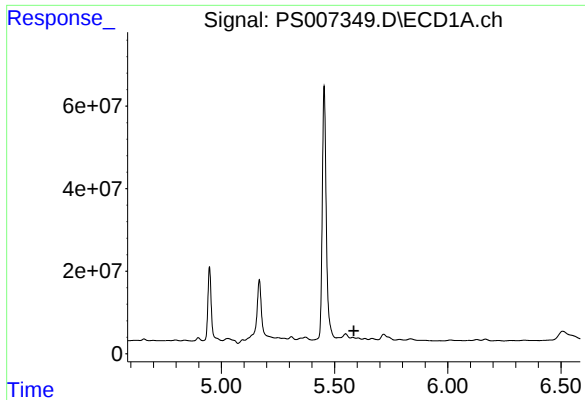
#4 2,4-DCAA

R.T.: 5.454 min
Delta R.T.: 0.018 min
Response: 746502964
Conc: 545.42 ng/ml



#4 2,4-DCAA

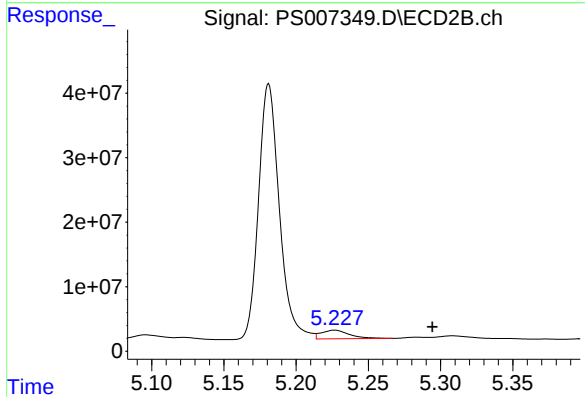
R.T.: 5.181 min
Delta R.T.: 0.013 min
Response: 397619995
Conc: 565.36 ng/ml



#5 DICAMBA

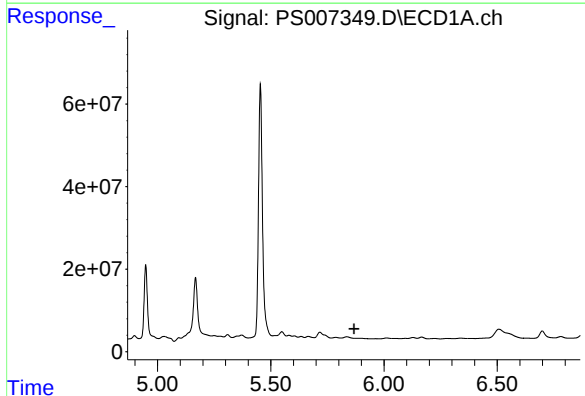
R.T.: 0.000 min
Exp R.T.: 5.585 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



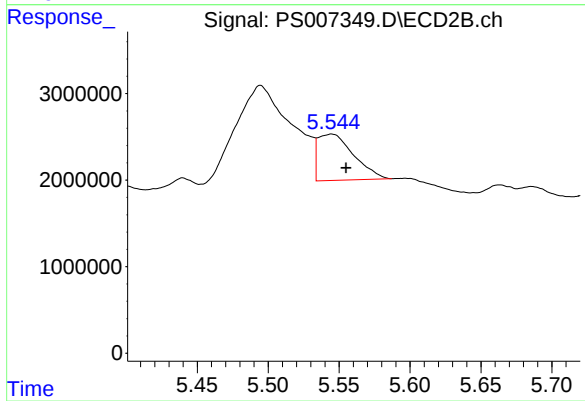
#5 DICAMBA

R.T.: 5.227 min
Delta R.T.: -0.068 min
Response: 18154018
Conc: 6.98 ng/ml



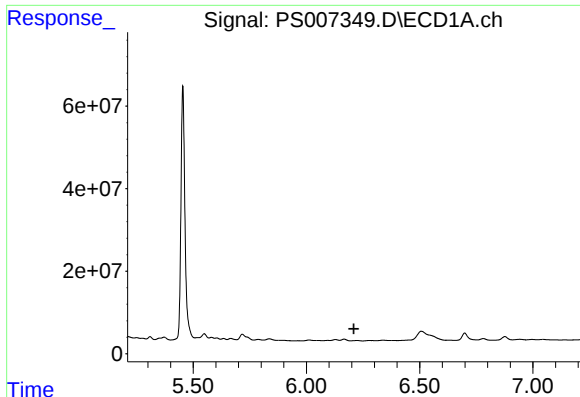
#7 MCPA

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



#7 MCPA

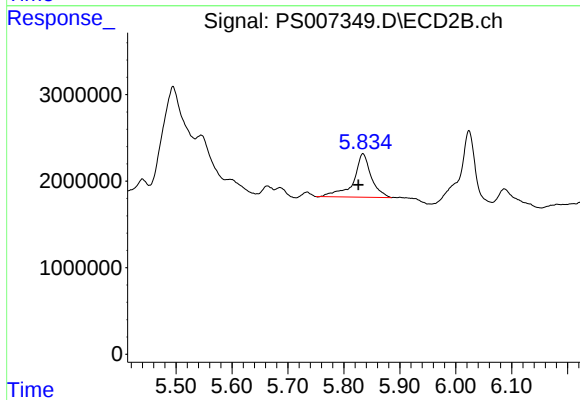
R.T.: 5.544 min
Delta R.T.: -0.011 min
Response: 9323433
Conc: 3.21 ug/ml



#8 DICHLORPROP

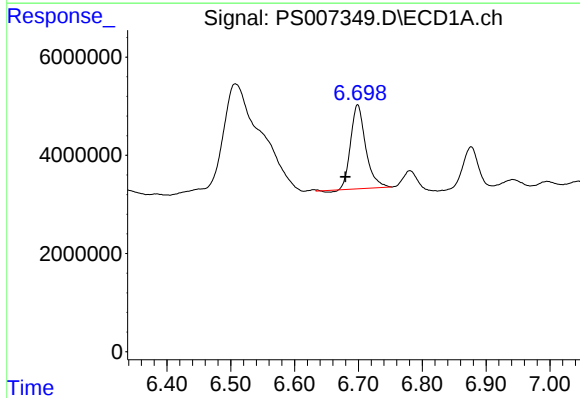
R.T.: 0.000 min
Exp R.T.: 6.209 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



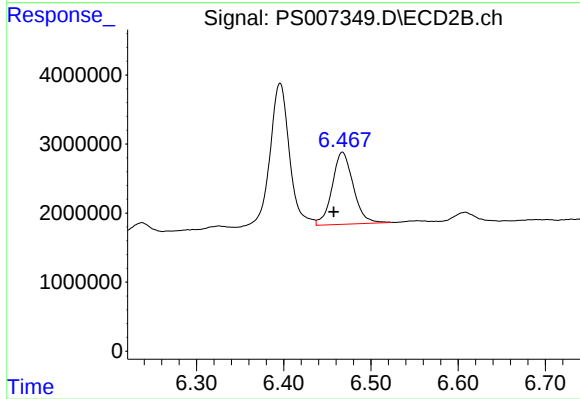
#8 DICHLORPROP

R.T.: 5.834 min
Delta R.T.: 0.008 min
Response: 11047657
Conc: 16.96 ng/ml



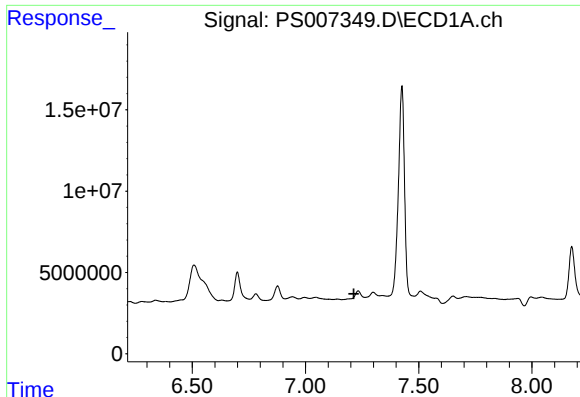
#10 Pentachlorophenol

R.T.: 6.699 min
Delta R.T.: 0.019 min
Response: 27896788
Conc: 1.56 ng/ml



#10 Pentachlorophenol

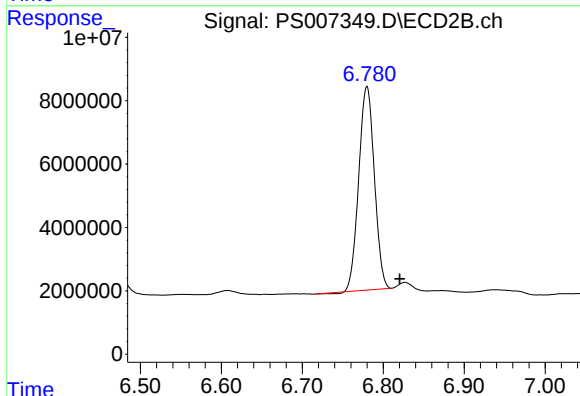
R.T.: 6.467 min
Delta R.T.: 0.010 min
Response: 17524631
Conc: 1.82 ng/ml



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

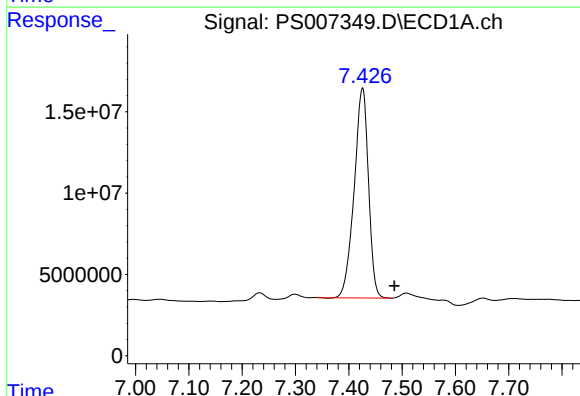
R.T.: 0.000 min
Exp R.T.: 7.214 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



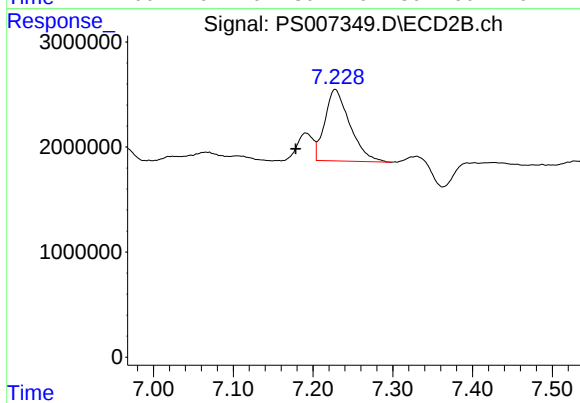
#11 2,4,5-TP (SILVEX)

R.T.: 6.780 min
Delta R.T.: -0.041 min
Response: 85897523
Conc: 22.58 ng/ml



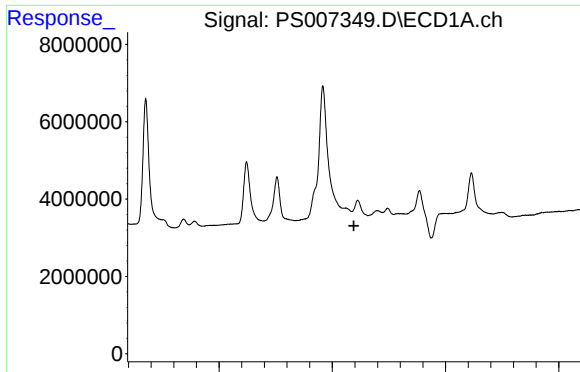
#12 2,4,5-T

R.T.: 7.426 min
Delta R.T.: -0.060 min
Response: 240535779
Conc: 31.46 ng/ml



#12 2,4,5-T

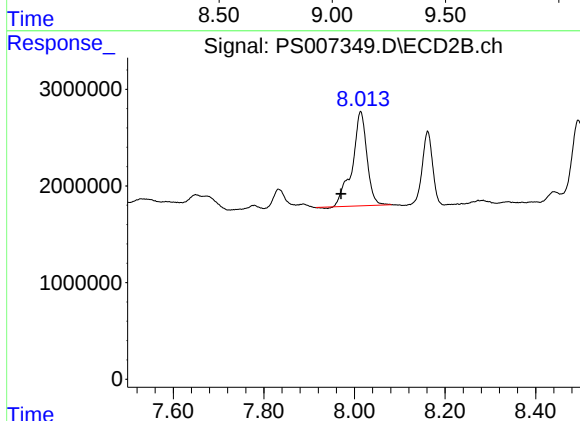
R.T.: 7.228 min
Delta R.T.: 0.050 min
Response: 14794600
Conc: 4.22 ng/ml



#14 DINOSEB

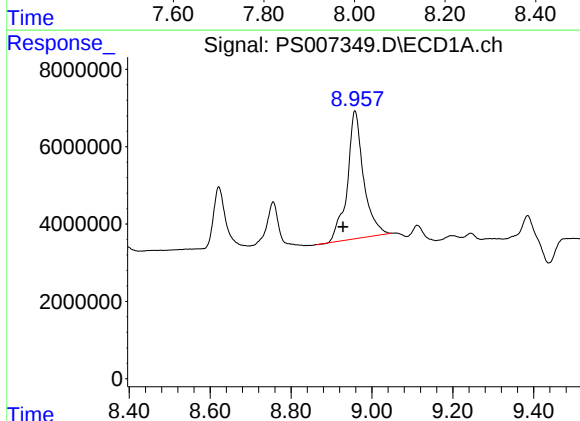
R.T.: 0.000 min
Exp R.T.: 9.095 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



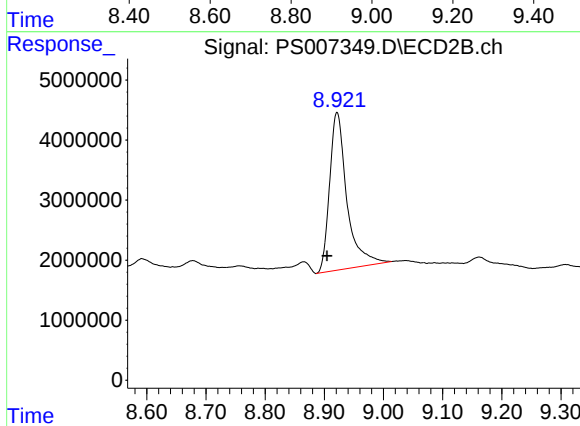
#14 DINOSEB

R.T.: 8.014 min
Delta R.T.: 0.043 min
Response: 21999543
Conc: 7.84 ng/ml



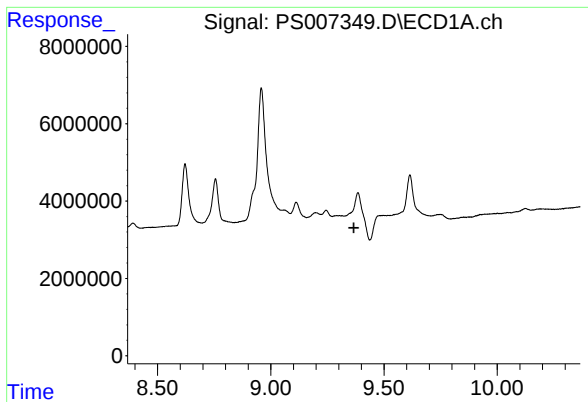
#15 Picloram

R.T.: 8.958 min
Delta R.T.: 0.029 min
Response: 92462339
Conc: 8.38 ng/ml



#15 Picloram

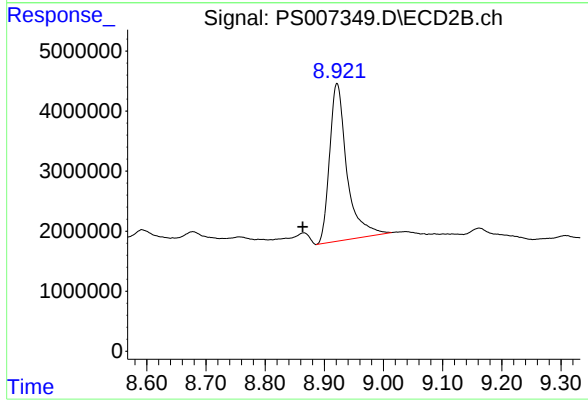
R.T.: 8.922 min
Delta R.T.: 0.017 min
Response: 53342892
Conc: 8.69 ng/ml



#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.: 8.922 min
Delta R.T.: 0.058 min
Response: 53342892
Conc: 10.64 ng/ml