

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100319\
 Data File : PS007025.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Oct 2019 18:28
 Operator : SM\AJ
 Sample : K5137-03
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 04 05:15:27 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092019.M
 Quant Title : 8080.M
 QLast Update : Fri Sep 20 11:14:00 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	5.498	5.230	248.6E6	134.1E6	272.051	291.662
Target Compounds							
1) T	Dalapon	2.048	1.761	103.8E6	60257308	97.165	113.038
2) T	3,5-DICHL...	4.935	4.558	19276590	50590442	17.722	88.005 #
3) T	4-Nitroph...	5.356	0.000	11867746	0	31.125	N.D. #
5) T	DICAMBA	5.594	5.369	54910690	12047894	16.995	7.157 #
6) T	MCPD	0.000	5.446	0	7747443	N.D.	6.670
7) T	MCPA	5.974	5.627	19646919	8826218	6.315	4.795
8) T	DICHLORPROP	6.324	0.000	18291634	0	23.823	N.D. #
9) T	2,4-D	6.562	6.150	64714857	8644798	78.967	16.948 #
10) T	Pentachlo...	6.755	6.536	30844871	23176089	2.588	3.684 #
11) T	2,4,5-TP ...	7.354	6.848	4133768	48925066	<MDL	20.425 #
13) T	2,4-DB	8.149	7.745	31733891	19690072	54.713	69.208 #
14) T	DINOSEB	9.185	8.047	41765330	15091607	10.997	8.760
15) T	Picloram	0.000	9.056	0	18073859	N.D.	4.966
16) T	DCPA	9.465	8.909	39900784	18011388	6.838	5.668

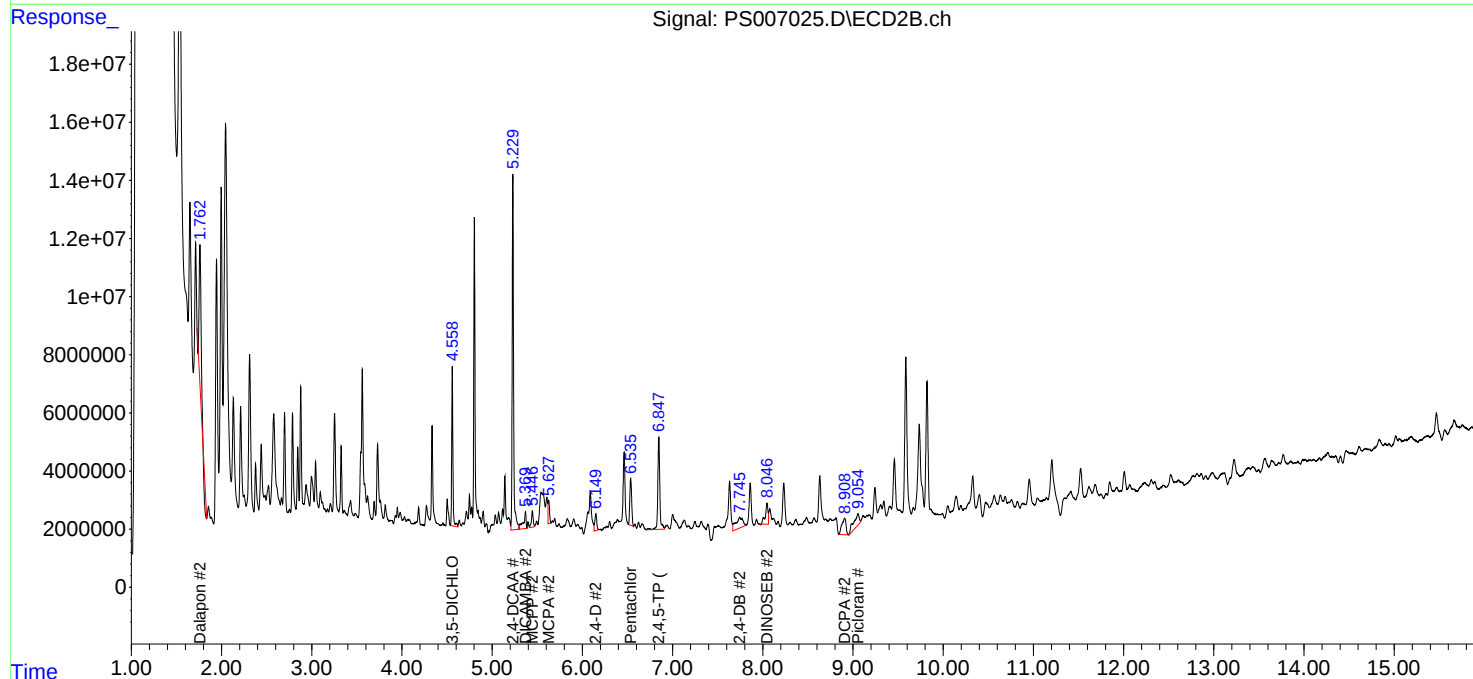
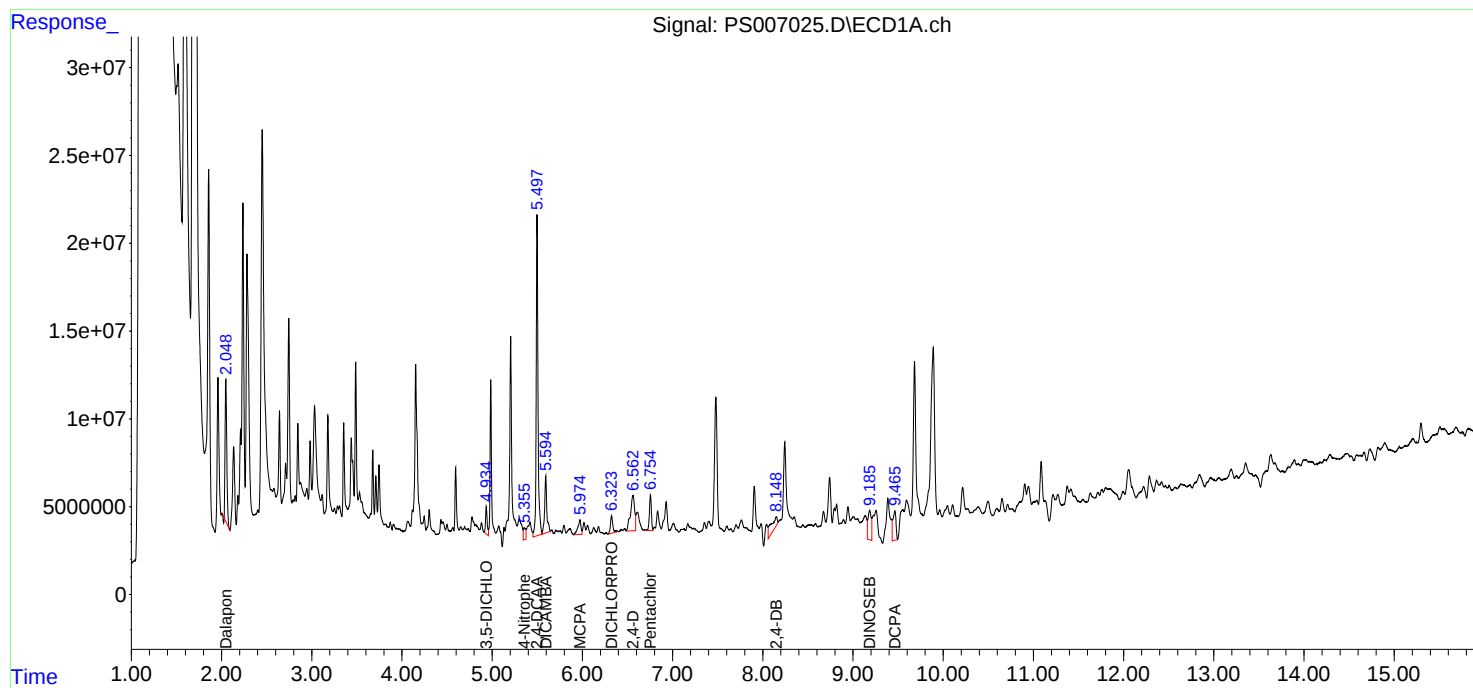
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

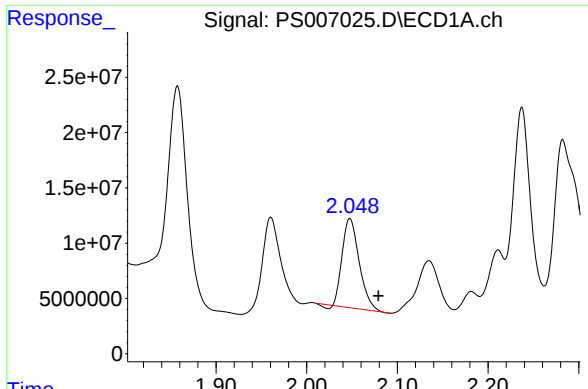
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100319\
Data File : PS007025.D
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Acq On : 03 Oct 2019 18:28
Operator : SM\AJ
Sample : K5137-03
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 04 05:15:27 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092019.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

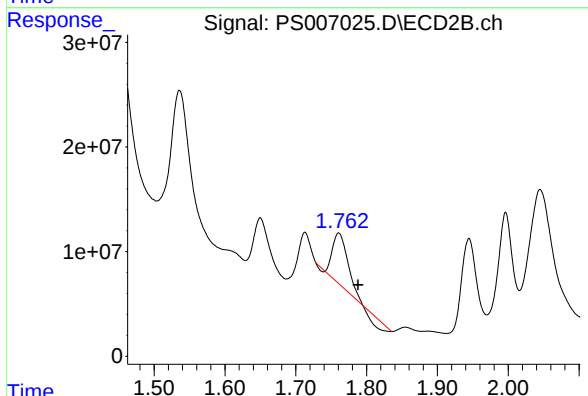




#1 Dalapon

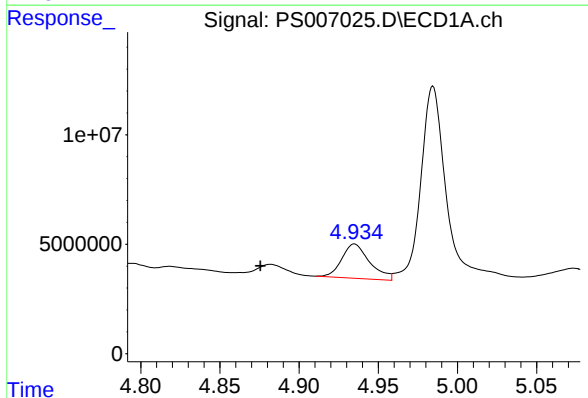
R.T.: 2.048 min
Delta R.T.: -0.031 min
Response: 103811723
Conc: 97.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



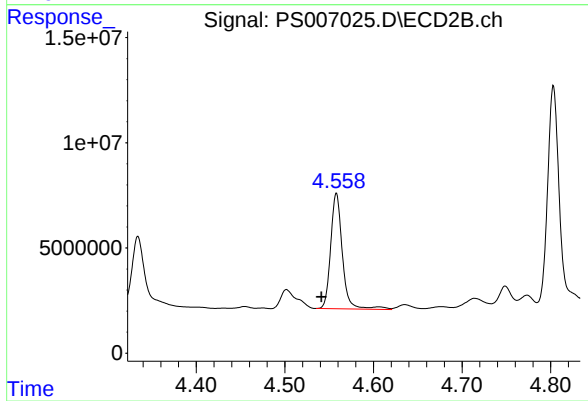
#1 Dalapon

R.T.: 1.761 min
Delta R.T.: -0.028 min
Response: 60257308
Conc: 113.04 ng/ml



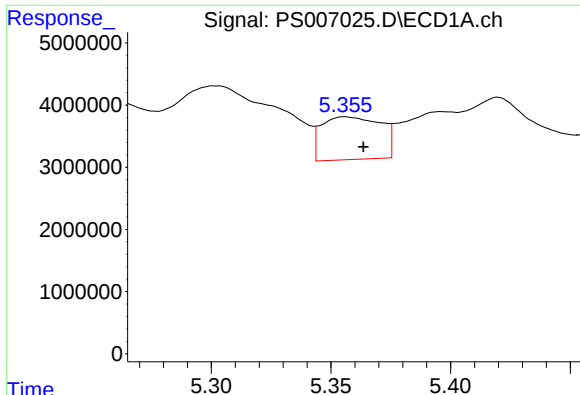
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.935 min
Delta R.T.: 0.059 min
Response: 19276590
Conc: 17.72 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

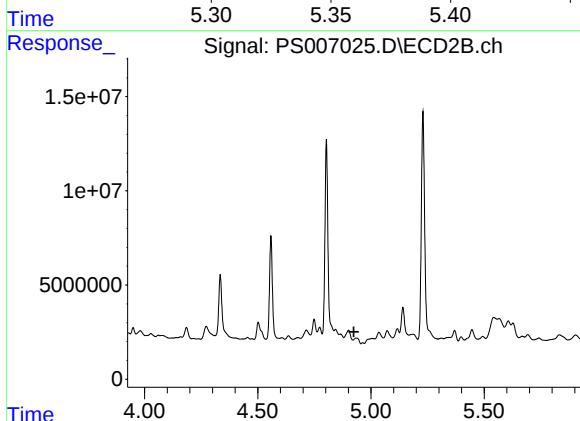
R.T.: 4.558 min
Delta R.T.: 0.017 min
Response: 50590442
Conc: 88.00 ng/ml



#3 4-Nitrophenol

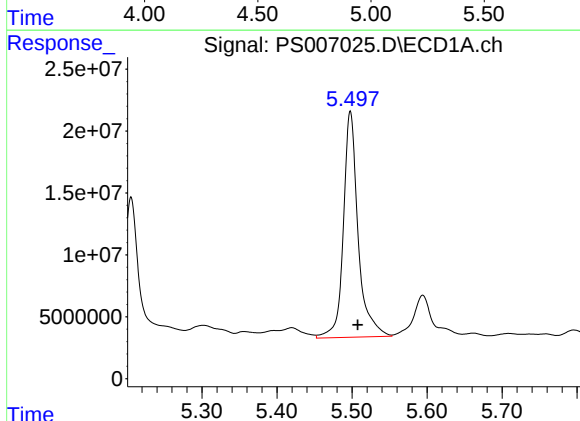
R.T.: 5.356 min
Delta R.T.: -0.007 min
Response: 11867746
Conc: 31.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



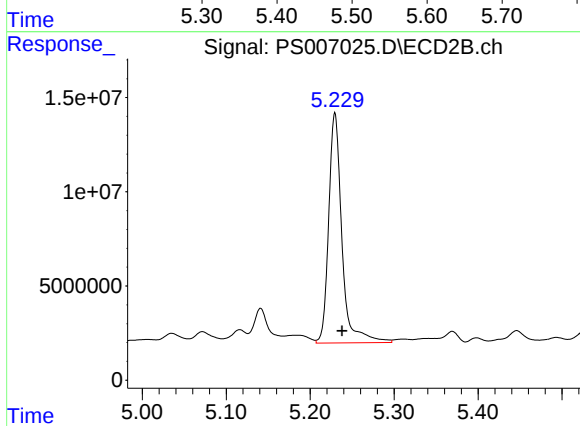
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 4.925 min
Response: 0
Conc: N.D.



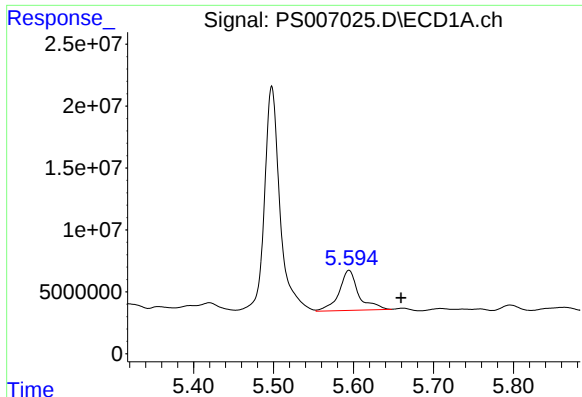
#4 2,4-DCAA

R.T.: 5.498 min
Delta R.T.: -0.010 min
Response: 248603612
Conc: 272.05 ng/ml



#4 2,4-DCAA

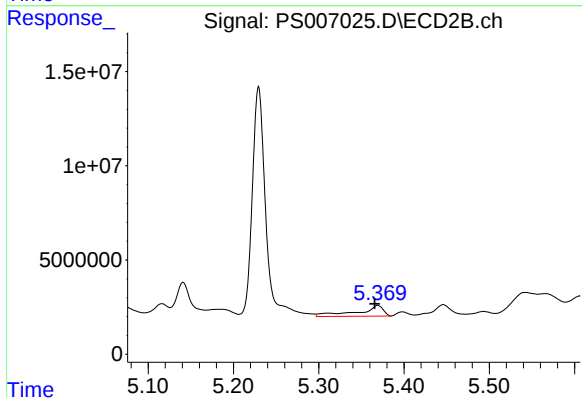
R.T.: 5.230 min
Delta R.T.: -0.008 min
Response: 134118194
Conc: 291.66 ng/ml



#5 DICAMBA

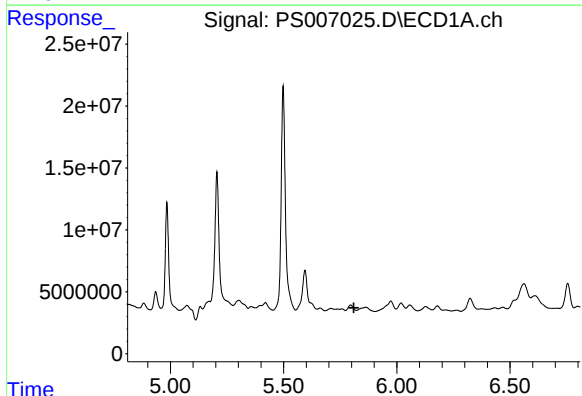
R.T.: 5.594 min
Delta R.T.: -0.065 min
Response: 54910690
Conc: 16.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



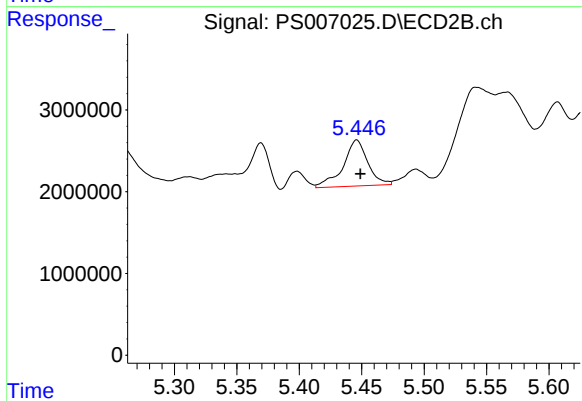
#5 DICAMBA

R.T.: 5.369 min
Delta R.T.: 0.003 min
Response: 12047894
Conc: 7.16 ng/ml



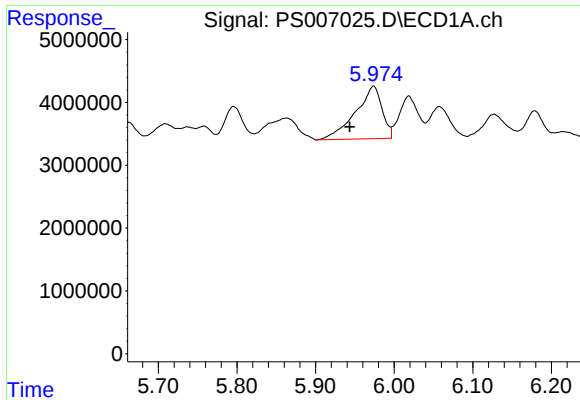
#6 MCP

R.T.: 0.000 min
Exp R.T. : 5.811 min
Response: 0
Conc: N.D.



#6 MCP

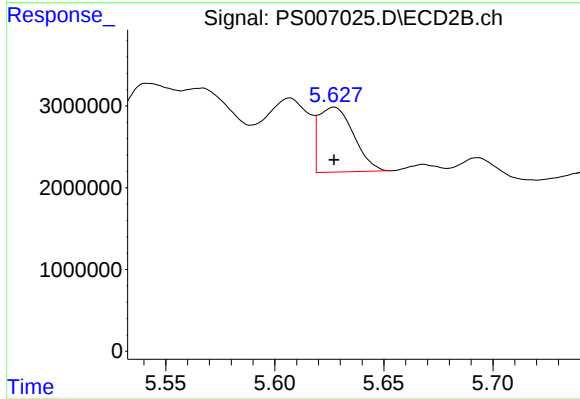
R.T.: 5.446 min
Delta R.T.: -0.003 min
Response: 7747443
Conc: 6.67 ug/ml



#7 MCPA

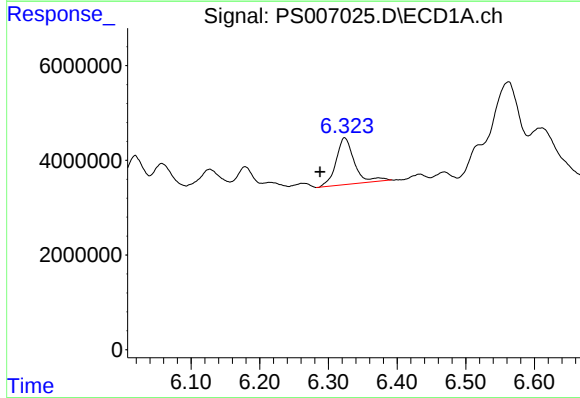
R.T.: 5.974 min
Delta R.T.: 0.030 min
Response: 19646919
Conc: 6.32 ug/ml

Instrument :
ECD_S
ClientSampleId :



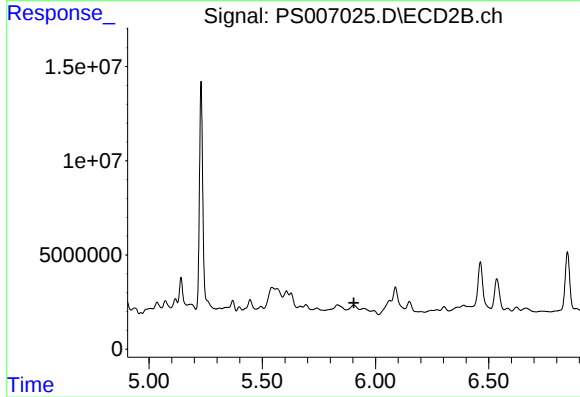
#7 MCPA

R.T.: 5.627 min
Delta R.T.: 0.000 min
Response: 8826218
Conc: 4.80 ug/ml



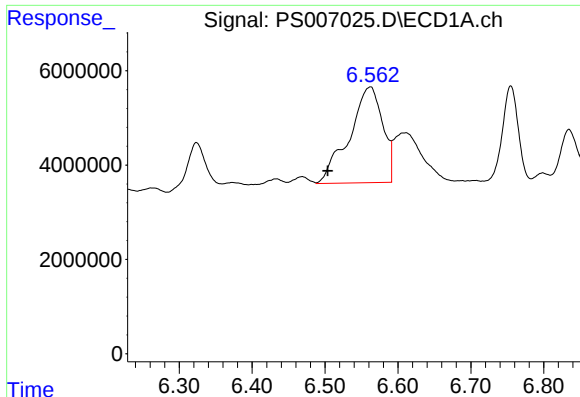
#8 DICHLORPROP

R.T.: 6.324 min
Delta R.T.: 0.036 min
Response: 18291634
Conc: 23.82 ng/ml



#8 DICHLORPROP

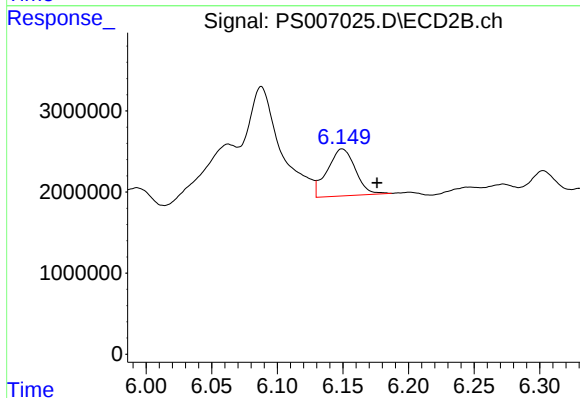
R.T.: 0.000 min
Exp R.T. : 5.905 min
Response: 0
Conc: N.D.



#9 2,4-D

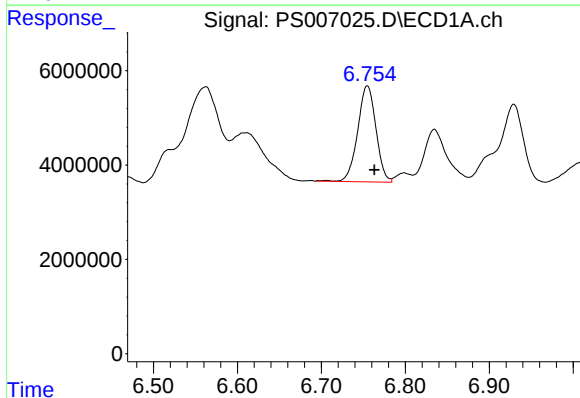
R.T.: 6.562 min
Delta R.T.: 0.058 min
Response: 64714857
Conc: 78.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



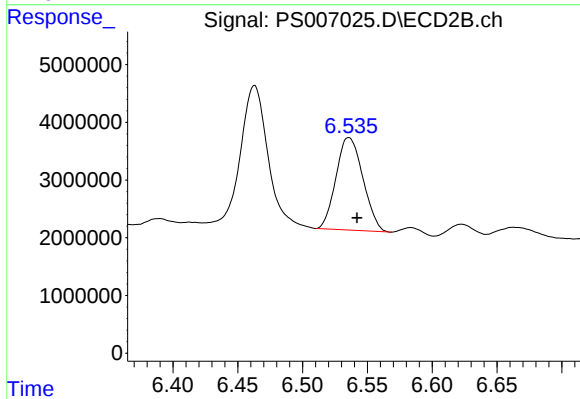
#9 2,4-D

R.T.: 6.150 min
Delta R.T.: -0.027 min
Response: 8644798
Conc: 16.95 ng/ml



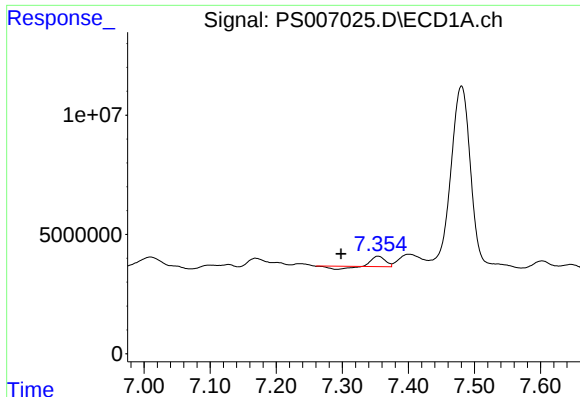
#10 Pentachlorophenol

R.T.: 6.755 min
Delta R.T.: -0.009 min
Response: 30844871
Conc: 2.59 ng/ml



#10 Pentachlorophenol

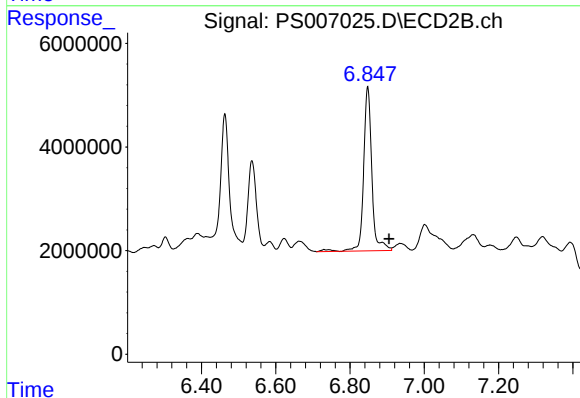
R.T.: 6.536 min
Delta R.T.: -0.006 min
Response: 23176089
Conc: 3.68 ng/ml



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

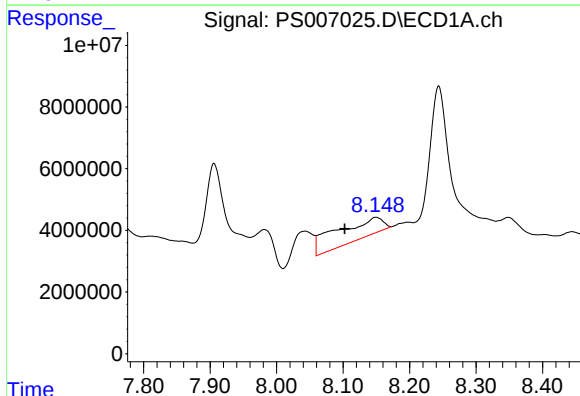
R.T.: 7.354 min
Delta R.T.: 0.056 min
Response: 4133768
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



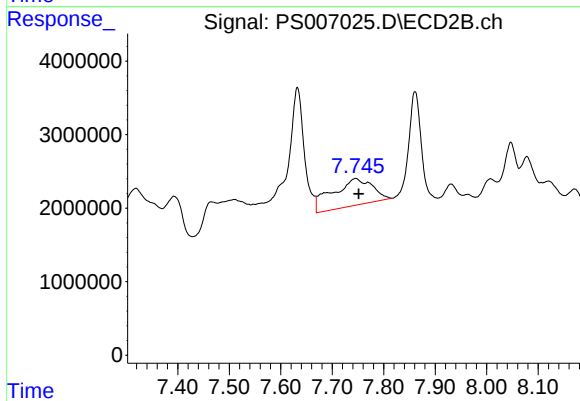
#11 2,4,5-TP (SILVEX)

R.T.: 6.848 min
Delta R.T.: -0.057 min
Response: 48925066
Conc: 20.43 ng/ml



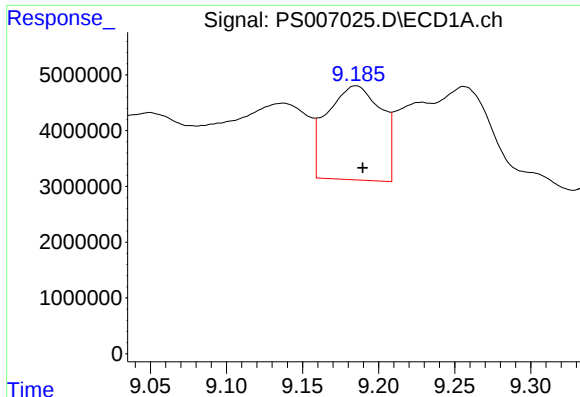
#13 2,4-DB

R.T.: 8.149 min
Delta R.T.: 0.047 min
Response: 31733891
Conc: 54.71 ng/ml



#13 2,4-DB

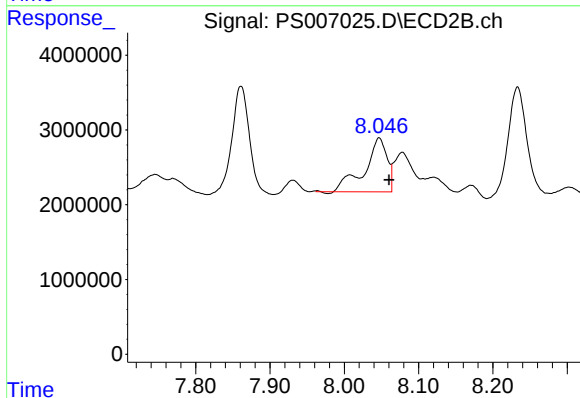
R.T.: 7.745 min
Delta R.T.: -0.006 min
Response: 19690072
Conc: 69.21 ng/ml



#14 DINOSEB

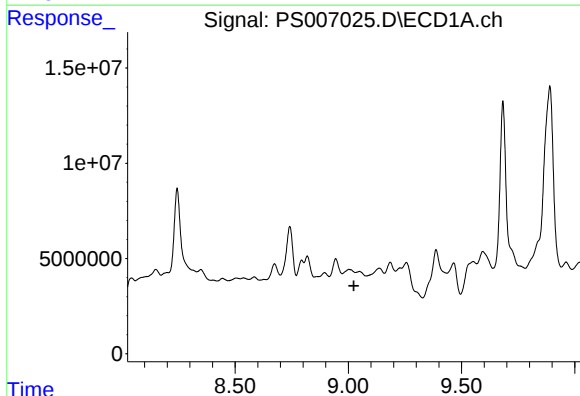
R.T.: 9.185 min
Delta R.T.: -0.005 min
Response: 41765330
Conc: 11.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



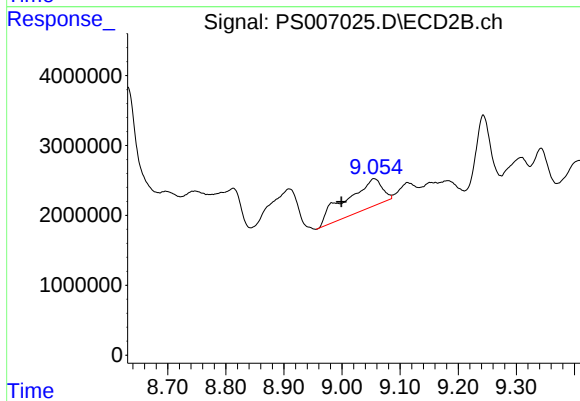
#14 DINOSEB

R.T.: 8.047 min
Delta R.T.: -0.013 min
Response: 15091607
Conc: 8.76 ng/ml



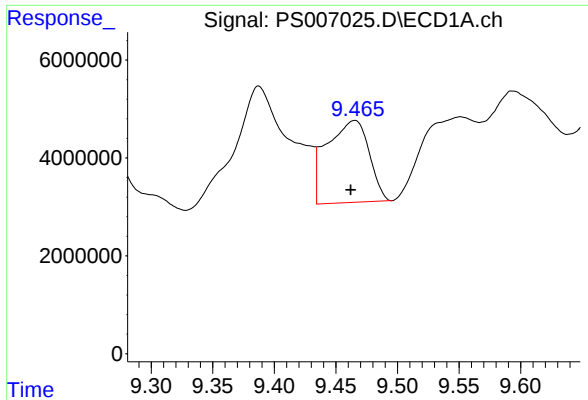
#15 Picloram

R.T.: 0.000 min
Exp R.T. : 9.025 min
Response: 0
Conc: N.D.



#15 Picloram

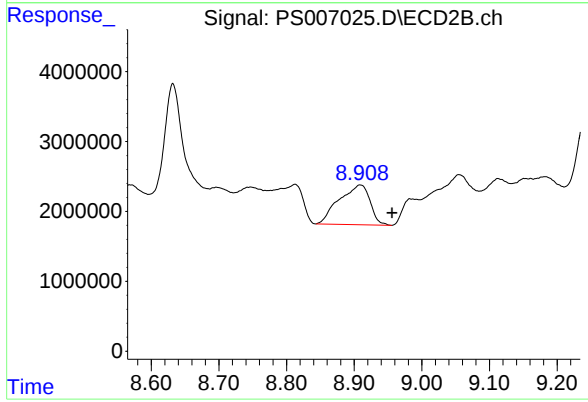
R.T.: 9.056 min
Delta R.T.: 0.057 min
Response: 18073859
Conc: 4.97 ng/ml



#16 DCPA

R.T.: 9.465 min
Delta R.T.: 0.003 min
Response: 39900784
Conc: 6.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 8.909 min
Delta R.T.: -0.047 min
Response: 18011388
Conc: 5.67 ng/ml