

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100319\
 Data File : PS007018.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Oct 2019 15:54
 Operator : SM\AJ
 Sample : K5131-18
 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 04 05:13:18 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 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	5.495	5.257	283.9E6	12008420	310.692	26.114 #
Target Compounds							
1) T	Dalapon	2.045	1.743	110.9E6	62728143	103.804	117.674
2) T	3,5-DICHL...	4.929	4.540	16408705	27818084	15.085	48.391 #
3) T	4-Nitroph...	5.347	4.882	38232555	21122357	100.270	87.380
5) T	DICAMBA	5.617	5.311	17189434	11804837	5.320	7.013 #
6) T	MCPD	5.819	5.424	29845480	53964009	14.029	46.460 #
7) T	MCPA	0.000	5.615	0	23744131	N.D.	12.900
8) T	DICHLORPROP	6.314	0.000	178.8E6	0	232.913	N.D. #
9) T	2,4-D	6.567	6.134	267.4E6	9625246	326.269	18.870 #
10) T	Pentachlo...	6.805	0.000	6656177	0	<MDL	N.D. #
11) T	2,4,5-TP ...	7.241	0.000	14557789	0	3.204	N.D. #
12) T	2,4,5-T	7.551	7.307	78053816	8845479	15.340	4.092 #
13) T	2,4-DB	8.080	0.000	10109978	0	17.431	N.D. #
14) T	DINOSEB	9.156	0.000	158.1E6	0	41.638	N.D. #
16) T	DCPA	9.463	0.000	11799842	0	2.022	N.D. #

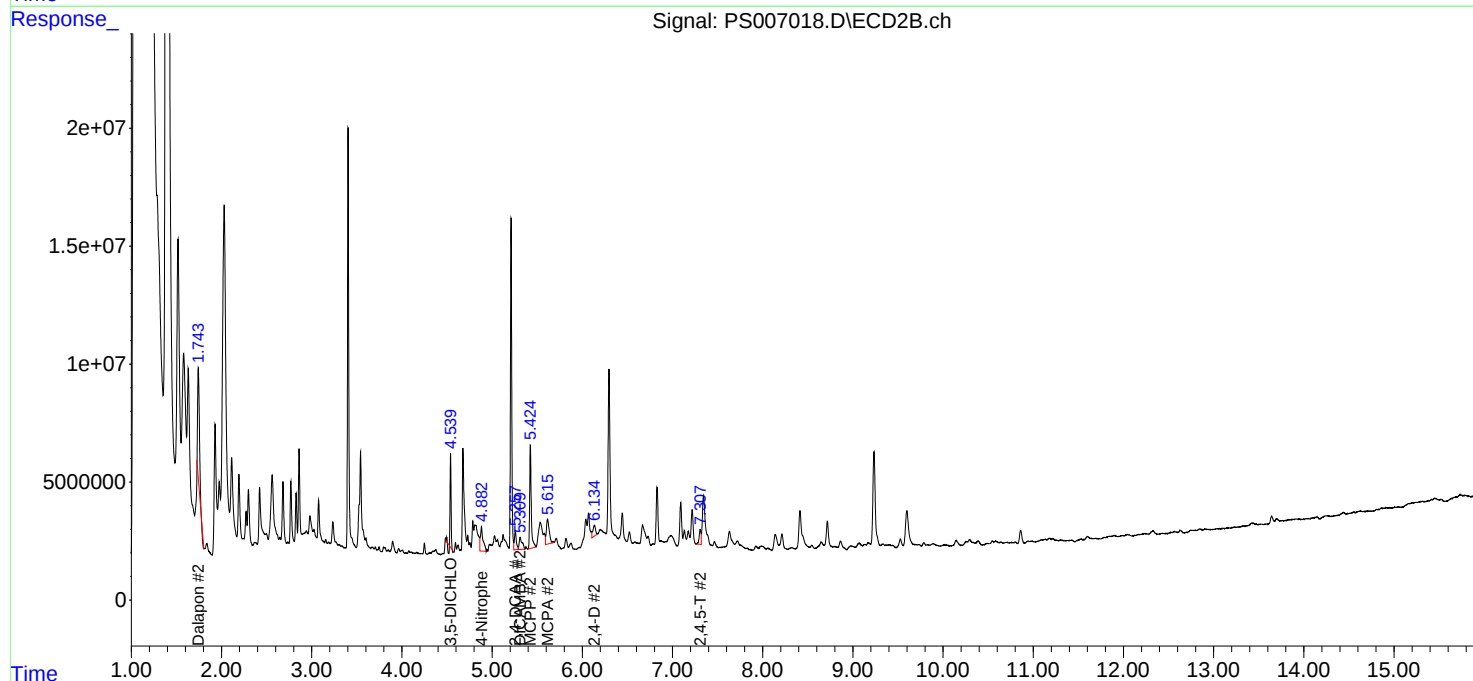
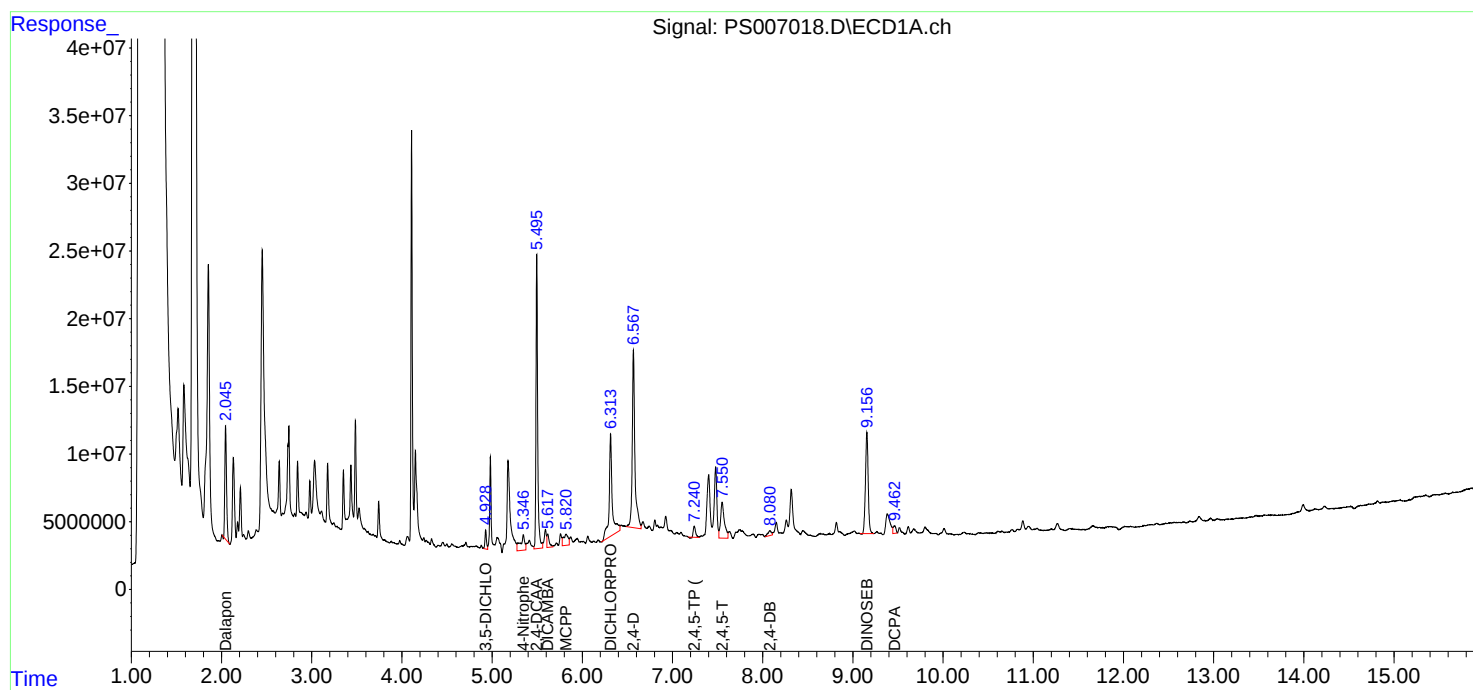
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

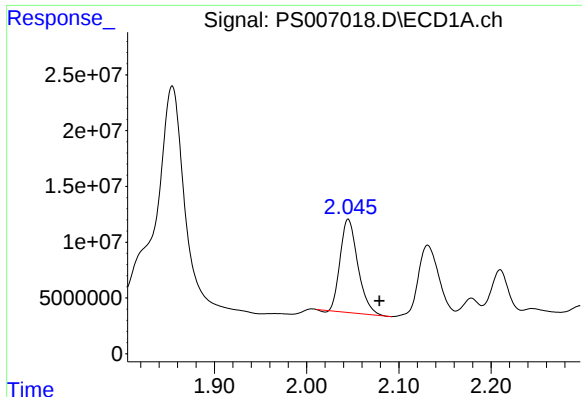
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Data File : PS007018.D
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Acq On : 03 Oct 2019 15:54
Operator : SM\AJ
Sample : K5131-18
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 04 05:13:18 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092019.M
Quant Title : 8080.M
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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

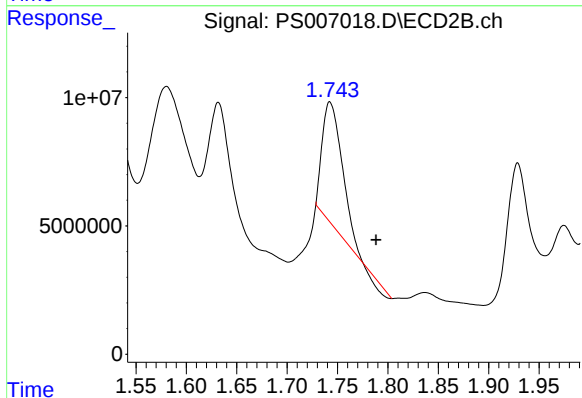




#1 Dalapon

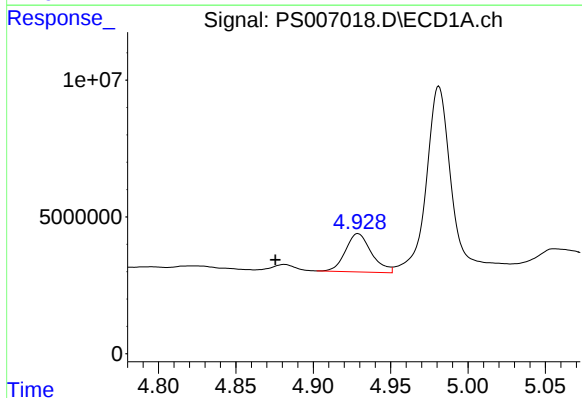
R.T.: 2.045 min
Delta R.T.: -0.034 min
Response: 110904438
Conc: 103.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



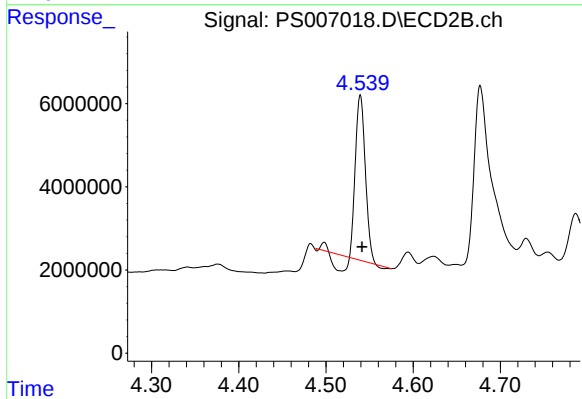
#1 Dalapon

R.T.: 1.743 min
Delta R.T.: -0.045 min
Response: 62728143
Conc: 117.67 ng/ml



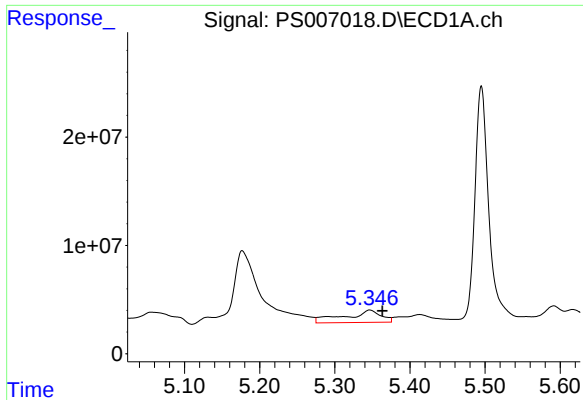
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.929 min
Delta R.T.: 0.053 min
Response: 16408705
Conc: 15.09 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

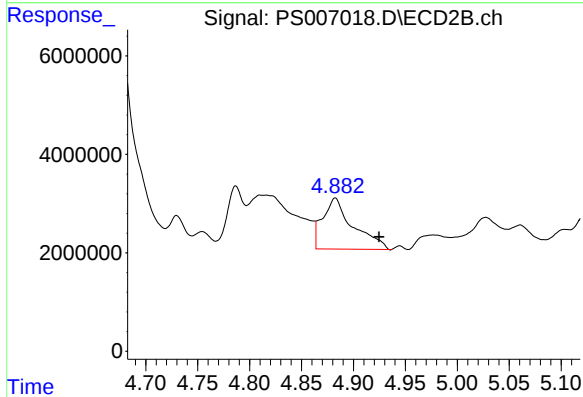
R.T.: 4.540 min
Delta R.T.: -0.002 min
Response: 27818084
Conc: 48.39 ng/ml



#3 4-Nitrophenol

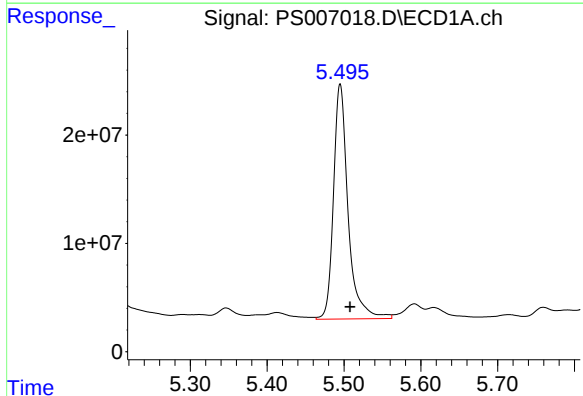
R.T.: 5.347 min
Delta R.T.: -0.017 min
Response: 38232555
Conc: 100.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



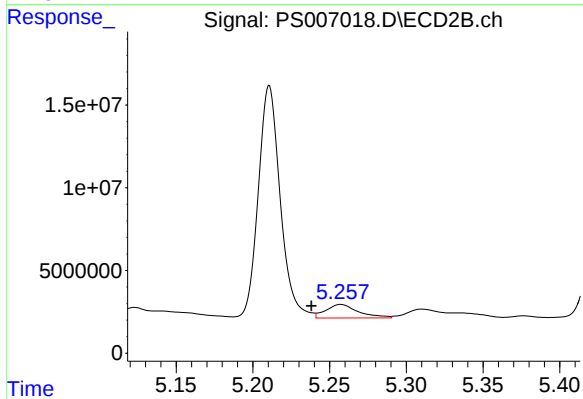
#3 4-Nitrophenol

R.T.: 4.882 min
Delta R.T.: -0.042 min
Response: 21122357
Conc: 87.38 ng/ml



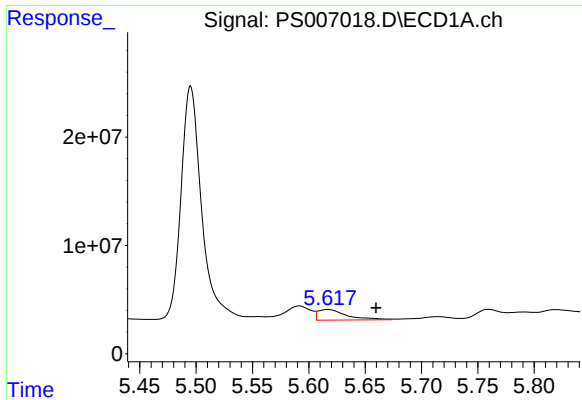
#4 2,4-DCAA

R.T.: 5.495 min
Delta R.T.: -0.013 min
Response: 283914722
Conc: 310.69 ng/ml



#4 2,4-DCAA

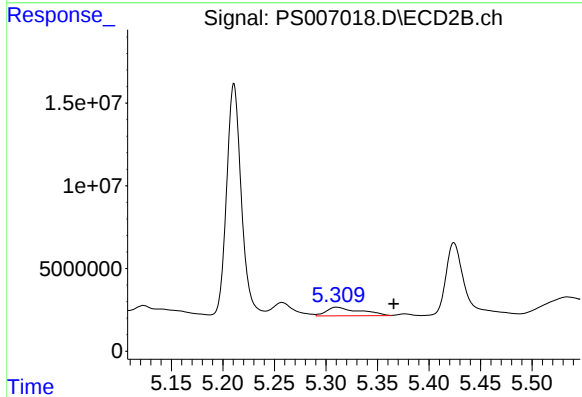
R.T.: 5.257 min
Delta R.T.: 0.019 min
Response: 12008420
Conc: 26.11 ng/ml



#5 DICAMBA

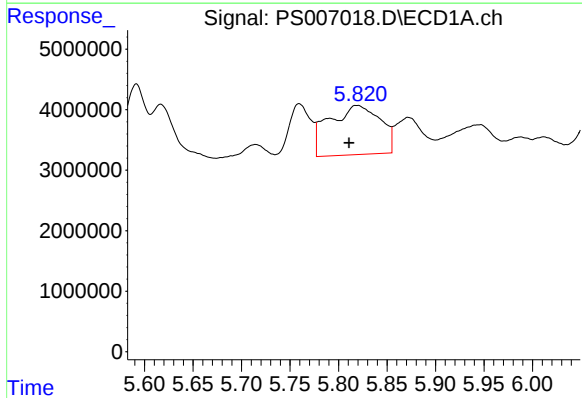
R.T.: 5.617 min
Delta R.T.: -0.043 min
Response: 17189434
Conc: 5.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



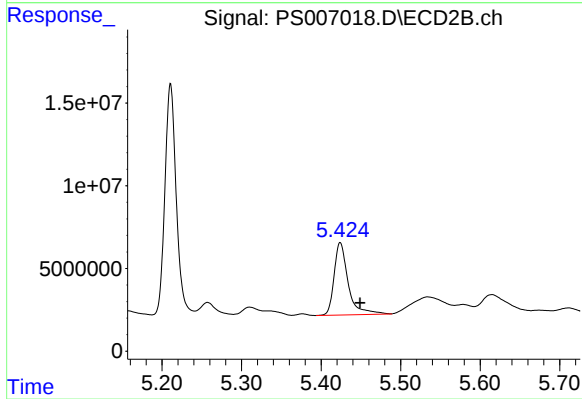
#5 DICAMBA

R.T.: 5.311 min
Delta R.T.: -0.055 min
Response: 11804837
Conc: 7.01 ng/ml



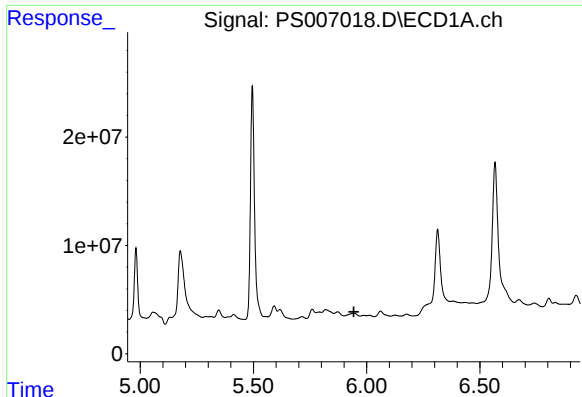
#6 MCP

R.T.: 5.819 min
Delta R.T.: 0.009 min
Response: 29845480
Conc: 14.03 ug/ml



#6 MCP

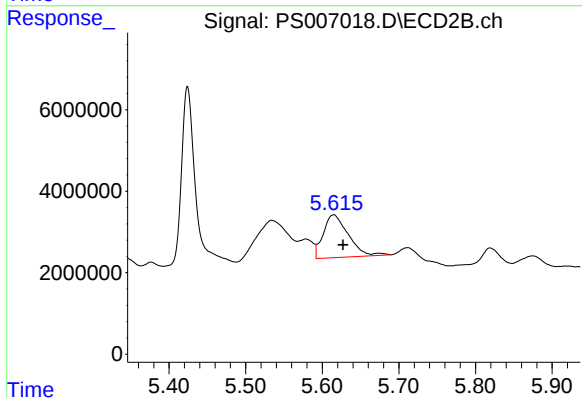
R.T.: 5.424 min
Delta R.T.: -0.025 min
Response: 53964009
Conc: 46.46 ug/ml



#7 MCPA

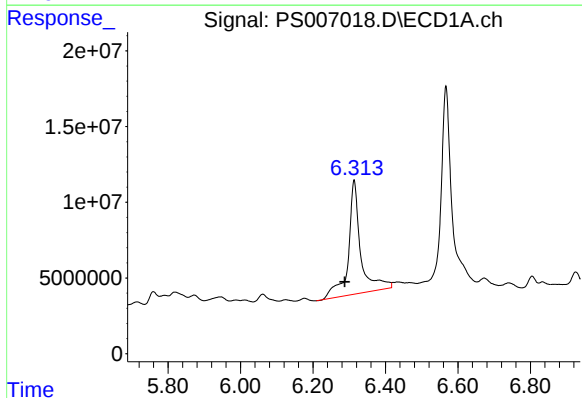
R.T.: 0.000 min
Exp R.T.: 5.944 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



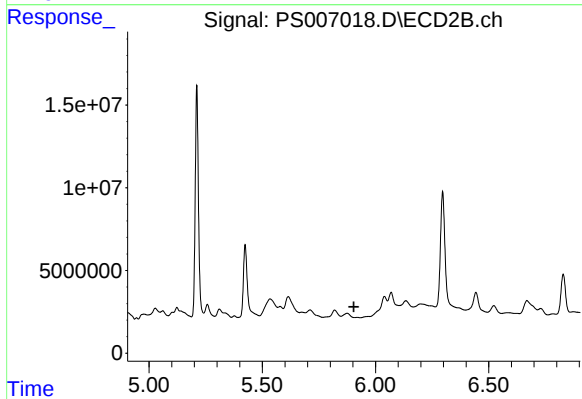
#7 MCPA

R.T.: 5.615 min
Delta R.T.: -0.012 min
Response: 23744131
Conc: 12.90 ug/ml



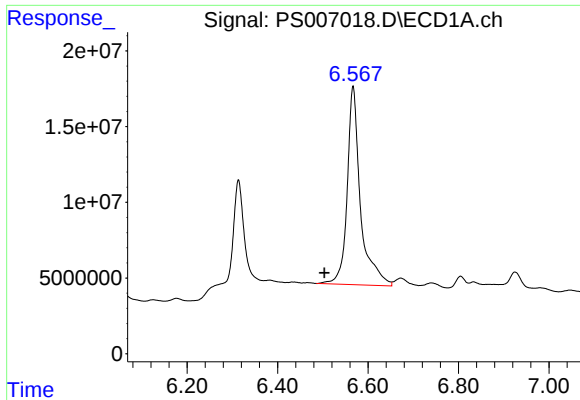
#8 DICHLORPROP

R.T.: 6.314 min
Delta R.T.: 0.026 min
Response: 178833439
Conc: 232.91 ng/ml



#8 DICHLORPROP

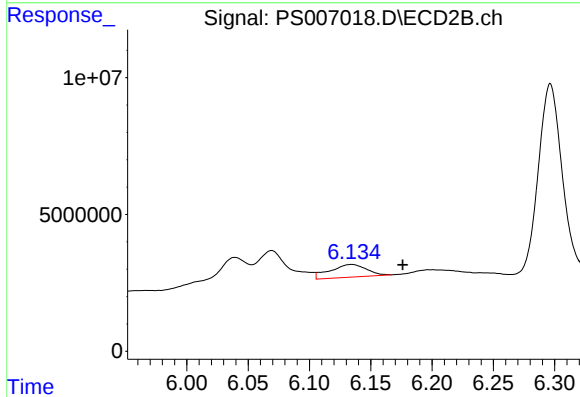
R.T.: 0.000 min
Exp R.T.: 5.905 min
Response: 0
Conc: N.D.



#9 2,4-D

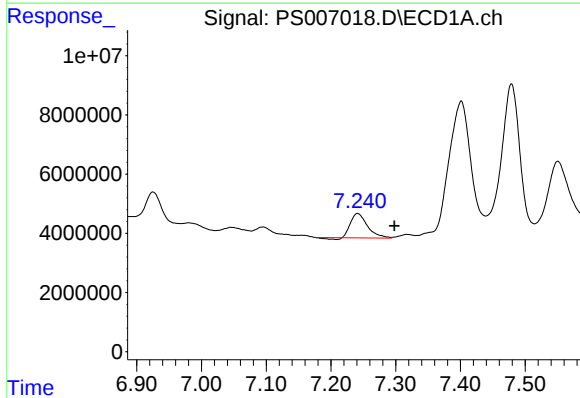
R.T.: 6.567 min
Delta R.T.: 0.063 min
Response: 267382460
Conc: 326.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



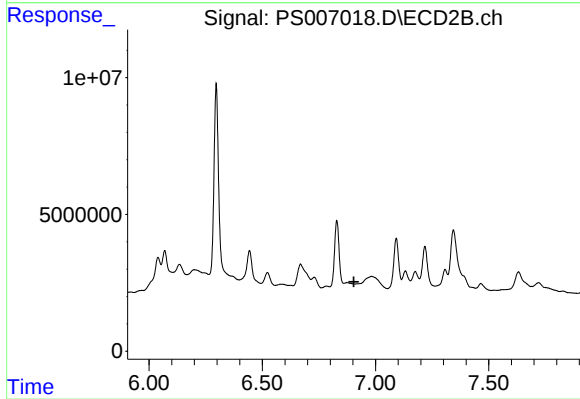
#9 2,4-D

R.T.: 6.134 min
Delta R.T.: -0.042 min
Response: 9625246
Conc: 18.87 ng/ml



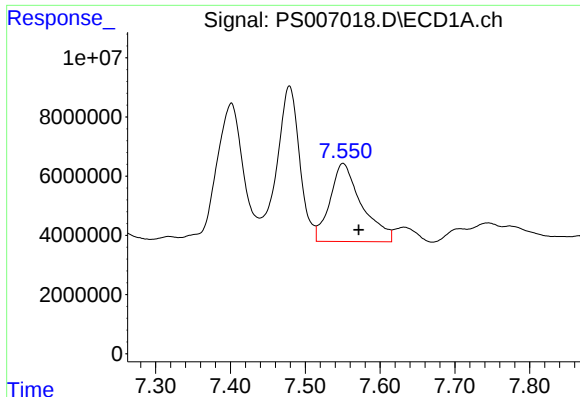
#11 2,4,5-TP (SILVEX)

R.T.: 7.241 min
Delta R.T.: -0.057 min
Response: 14557789
Conc: 3.20 ng/ml



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

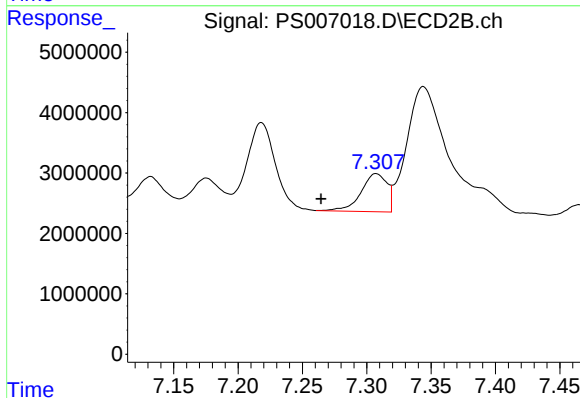
R.T.: 0.000 min
Exp R.T.: 6.905 min
Response: 0
Conc: N.D.



#12 2,4,5-T

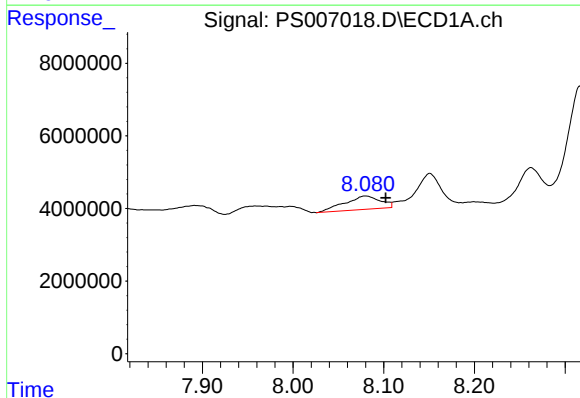
R.T.: 7.551 min
Delta R.T.: -0.021 min
Response: 78053816
Conc: 15.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



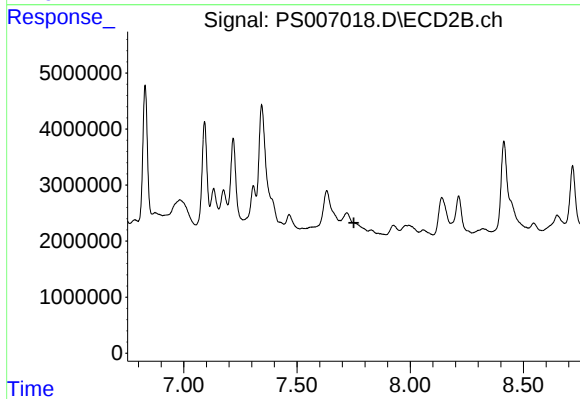
#12 2,4,5-T

R.T.: 7.307 min
Delta R.T.: 0.043 min
Response: 8845479
Conc: 4.09 ng/ml



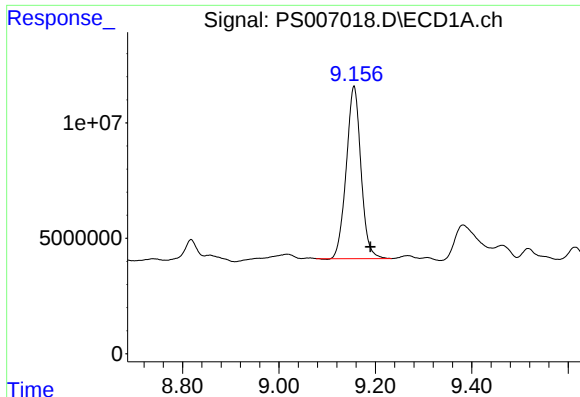
#13 2,4-DB

R.T.: 8.080 min
Delta R.T.: -0.022 min
Response: 10109978
Conc: 17.43 ng/ml



#13 2,4-DB

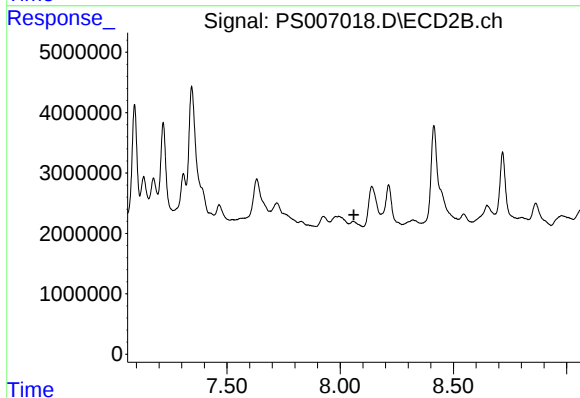
R.T.: 0.000 min
Exp R.T.: 7.751 min
Response: 0
Conc: N.D.



#14 DINOSEB

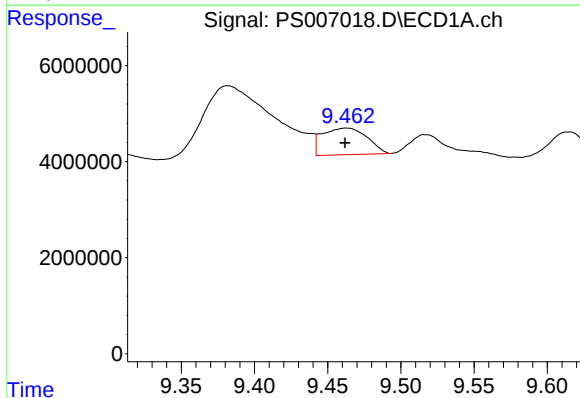
R.T.: 9.156 min
Delta R.T.: -0.034 min
Response: 158139311
Conc: 41.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



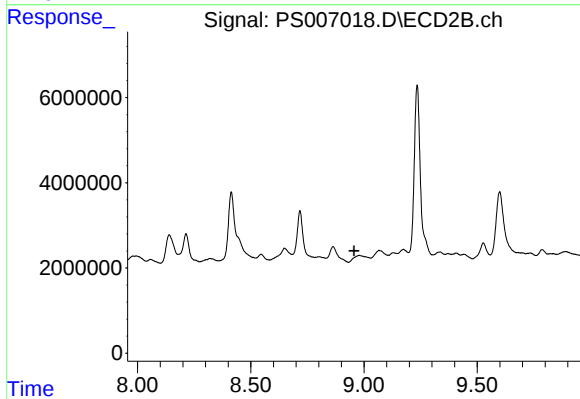
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 8.060 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 9.463 min
Delta R.T.: 0.000 min
Response: 11799842
Conc: 2.02 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 8.956 min
Response: 0
Conc: N.D.