

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS093019\
 Data File : PS006947.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Sep 2019 12:44
 Operator : SM\AJ
 Sample : K50338-07MSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 01 03:16:34 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	5.479	5.209	660.8E6	325.0E6	723.154	706.730
Target Compounds							
1) T	Dalapon	2.049	1.755	307.6E6	123.7E6	287.925	231.973
2) T	3,5-DICHL...	4.848	4.537	145.7E6	28254344	133.951	49.150 #
3) T	4-Nitroph...	5.333	4.896	110.3E6	57526711	289.253	237.979
5) T	DICAMBA	5.632	5.338	579.0E6	266.9E6	179.193	158.577
6) T	MCPD	5.822	5.419	32008354	20114383	15.045	17.317
7) T	MCPA	5.958	5.596	29448759	62946257	9.466	34.199 #
8) T	DICHLORPROP	6.311	5.876	22482014	73913883	29.281	178.502 #
9) T	2,4-D	6.476	6.146	200.5E6	119.1E6	244.611	233.399
10) T	Pentachlo...	6.737	6.567	1830.2E6	7782870	153.568	1.237 #
11) T	2,4,5-TP ...	7.270	6.875	653.1E6	340.7E6	143.739	142.225
12) T	2,4,5-T	7.542	7.272	704.4E6	150.6E6	138.430	69.680 #
13) T	2,4-DB	8.101	7.722	69333964	86619619	119.539	304.456 #
14) T	DINOSEB	9.162	8.032	316.6E6	158.1E6	83.366	91.775
15) T	Picloram	8.995	8.970	1543.6E6	709.0E6	230.186	194.787
16) T	DCPA	9.435	8.970	1068.6E6	709.0E6	183.118	223.119

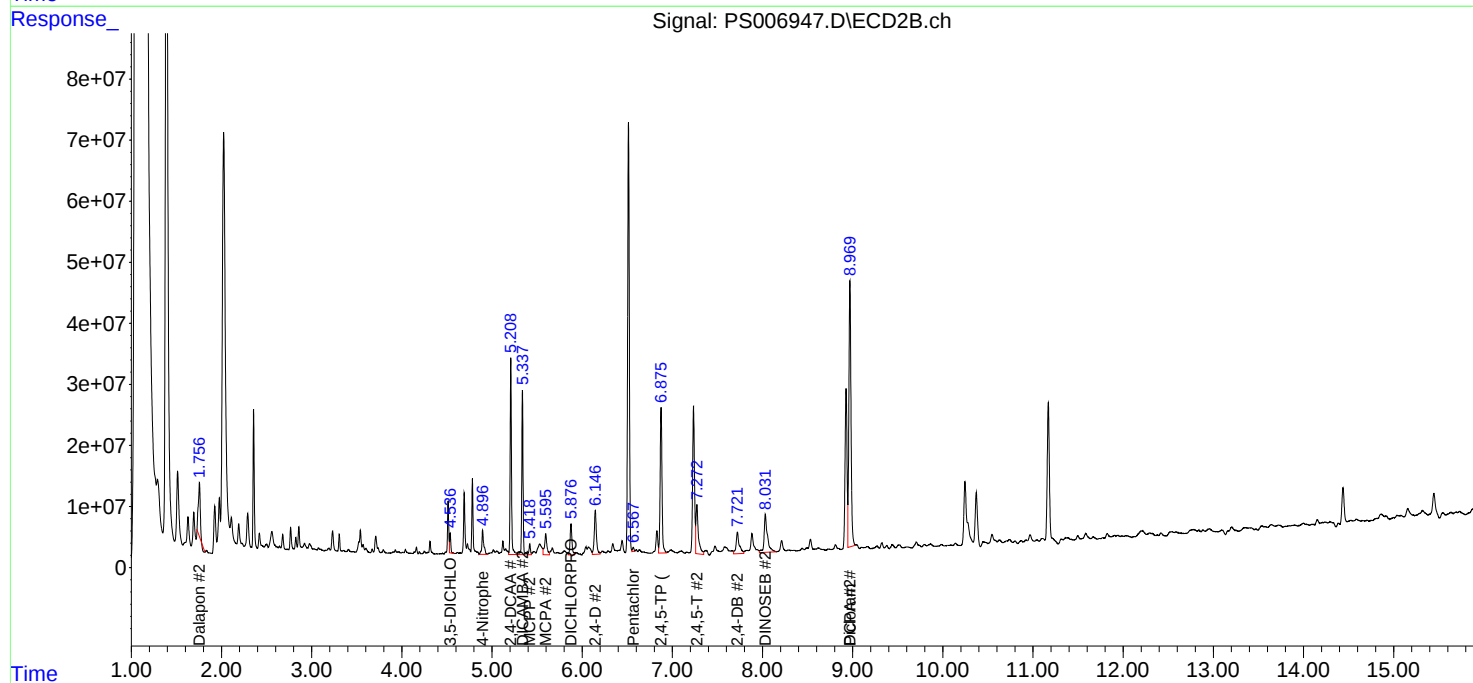
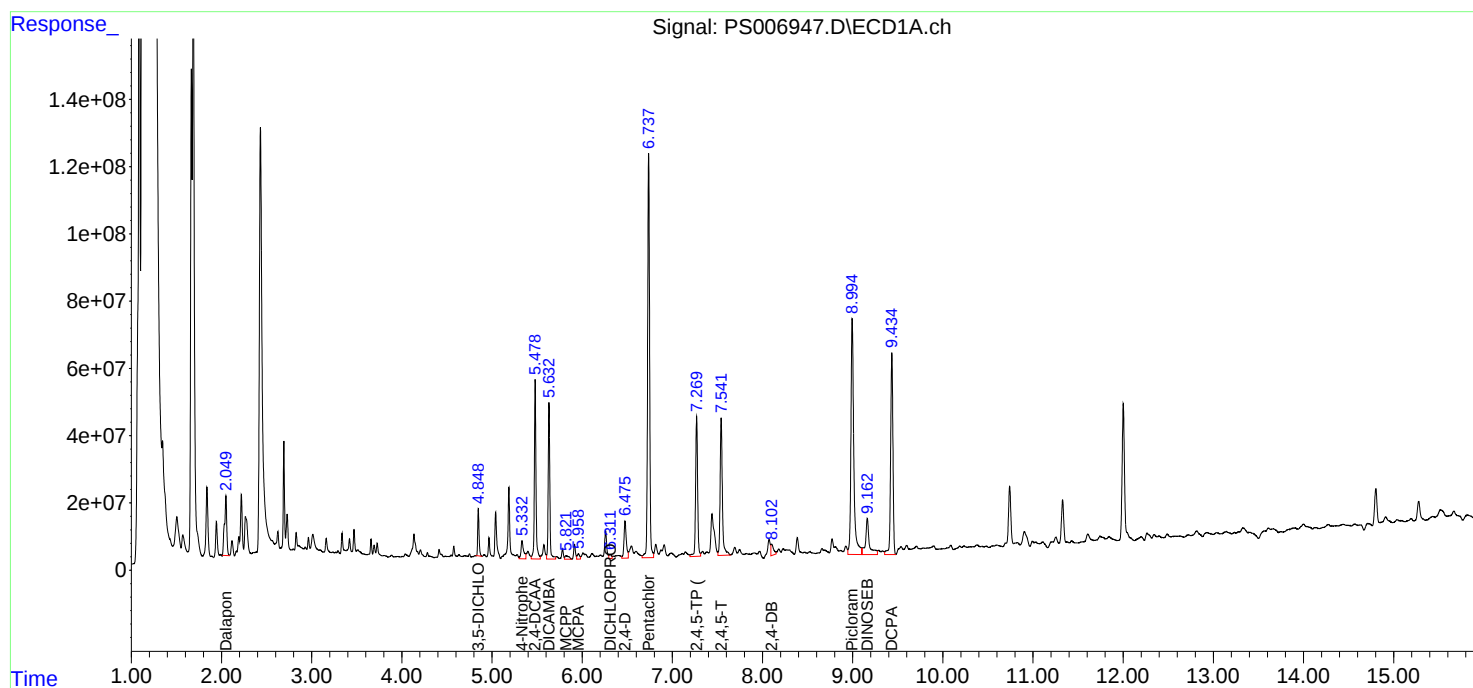
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

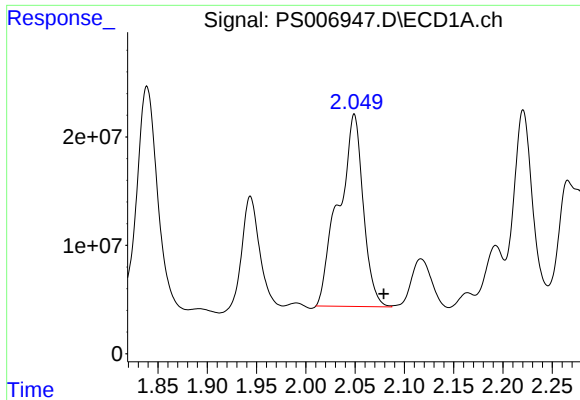
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS093019\
Data File : PS006947.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Sep 2019 12:44
Operator : SM\AJ
Sample : K50338-07MSD
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 01 03:16:34 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092019.M
Quant Title : 8080.M
QLast Update : Fri Sep 20 11:14:00 2019
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

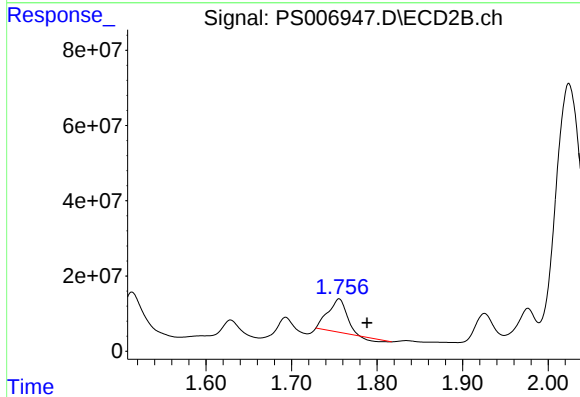




#1 Dalapon

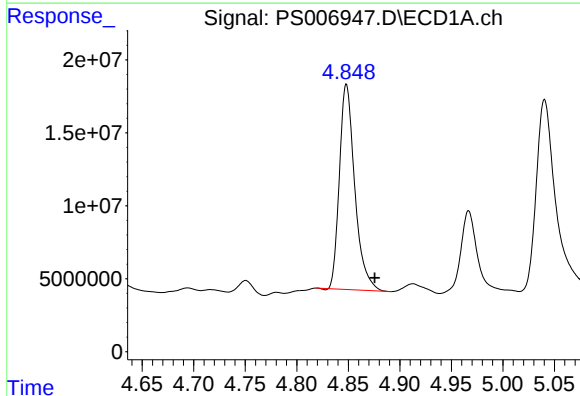
R.T.: 2.049 min
Delta R.T.: -0.030 min
Response: 307621000
Conc: 287.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



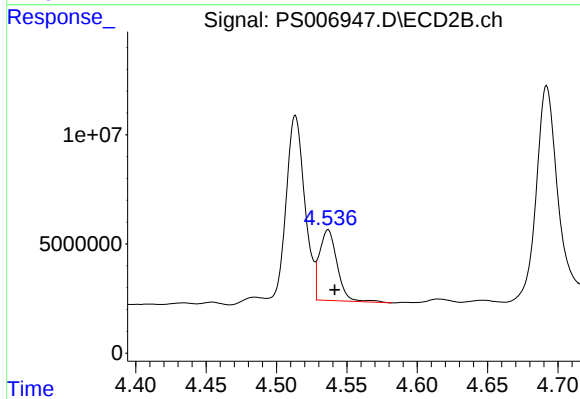
#1 Dalapon

R.T.: 1.755 min
Delta R.T.: -0.033 min
Response: 123657699
Conc: 231.97 ng/ml



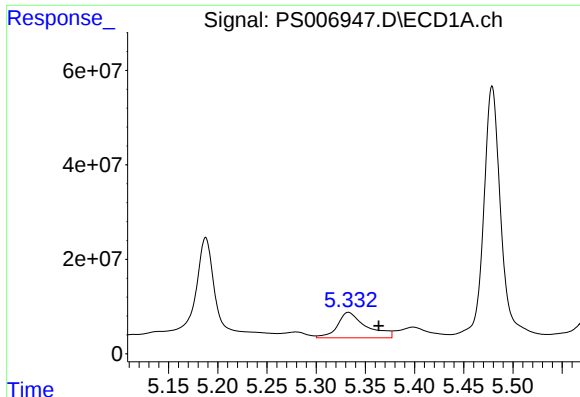
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.848 min
Delta R.T.: -0.027 min
Response: 145700434
Conc: 133.95 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

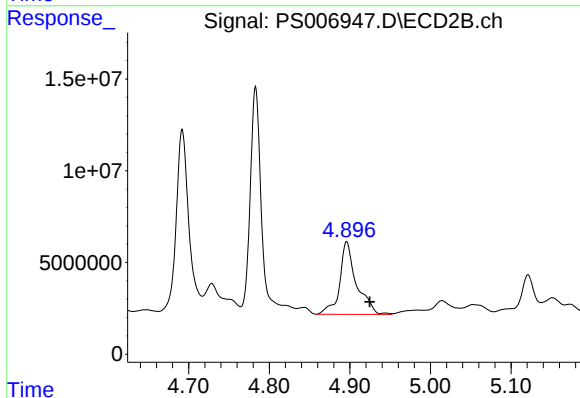
R.T.: 4.537 min
Delta R.T.: -0.005 min
Response: 28254344
Conc: 49.15 ng/ml



#3 4-Nitrophenol

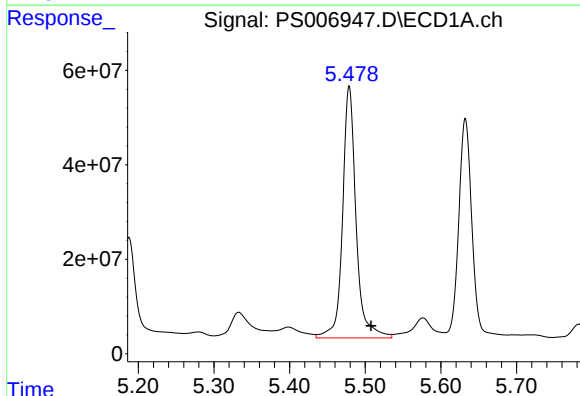
R.T.: 5.333 min
Delta R.T.: -0.031 min
Response: 110291704
Conc: 289.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



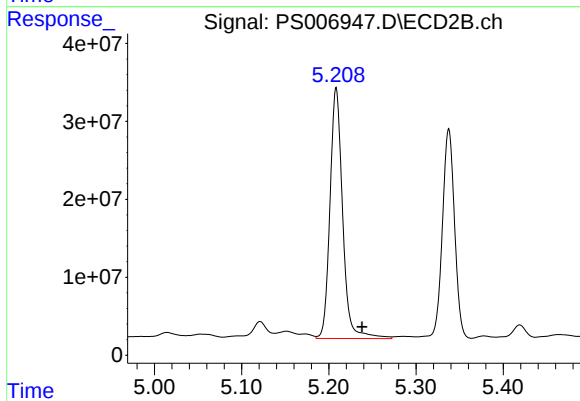
#3 4-Nitrophenol

R.T.: 4.896 min
Delta R.T.: -0.029 min
Response: 57526711
Conc: 237.98 ng/ml



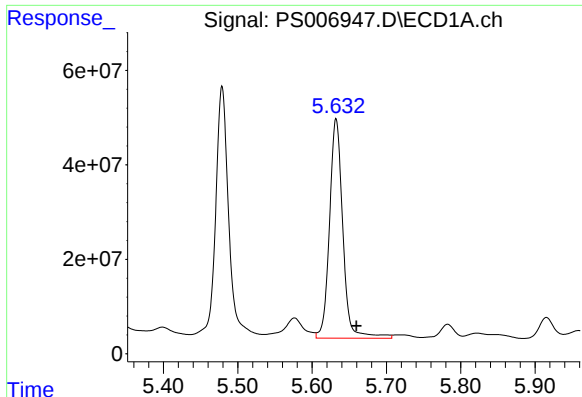
#4 2,4-DCAA

R.T.: 5.479 min
Delta R.T.: -0.029 min
Response: 660827740
Conc: 723.15 ng/ml



#4 2,4-DCAA

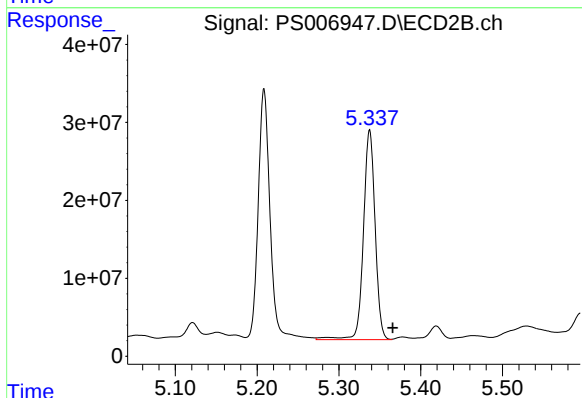
R.T.: 5.209 min
Delta R.T.: -0.029 min
Response: 324983839
Conc: 706.73 ng/ml



#5 DICAMBA

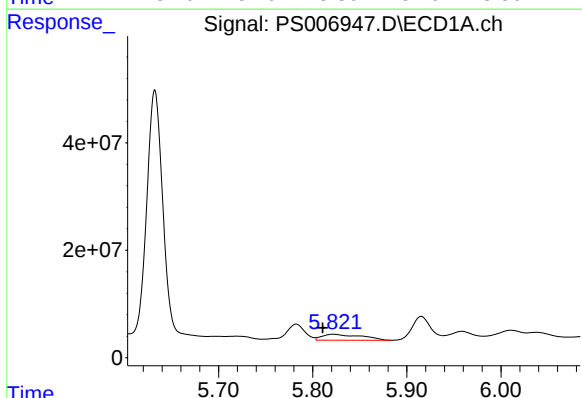
R.T.: 5.632 min
Delta R.T.: -0.027 min
Response: 578981379
Conc: 179.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



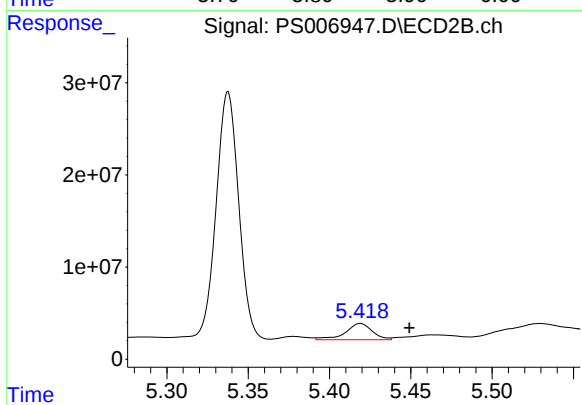
#5 DICAMBA

R.T.: 5.338 min
Delta R.T.: -0.028 min
Response: 266928414
Conc: 158.58 ng/ml



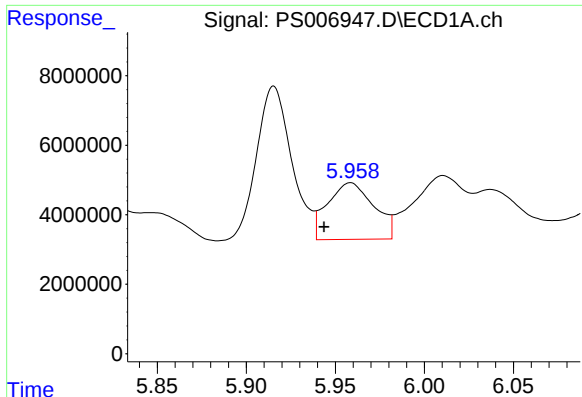
#6 MCP

R.T.: 5.822 min
Delta R.T.: 0.011 min
Response: 32008354
Conc: 15.05 ug/ml



#6 MCP

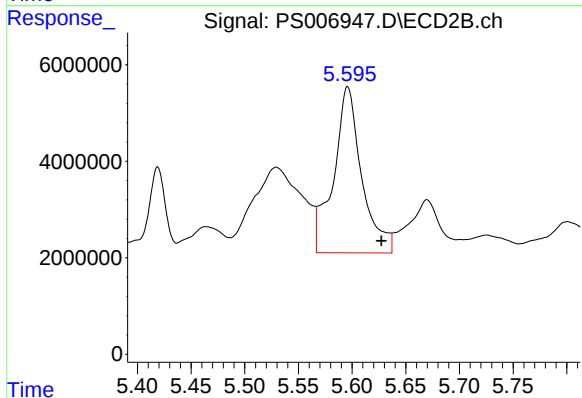
R.T.: 5.419 min
Delta R.T.: -0.030 min
Response: 20114383
Conc: 17.32 ug/ml



#7 MCPA

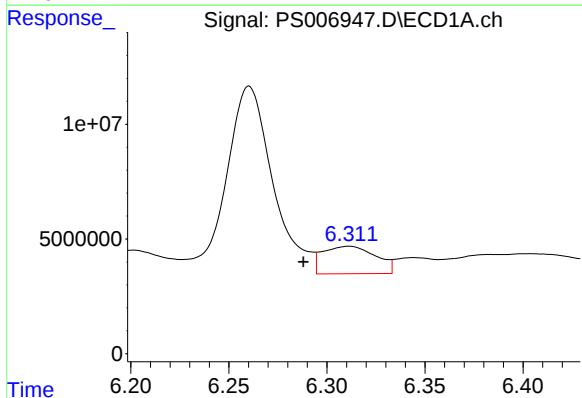
R.T.: 5.958 min
Delta R.T.: 0.015 min
Response: 29448759
Conc: 9.47 ug/ml

Instrument :
ECD_S
ClientSampleId :



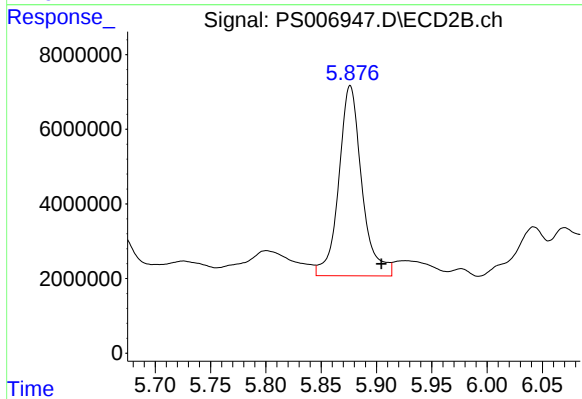
#7 MCPA

R.T.: 5.596 min
Delta R.T.: -0.031 min
Response: 62946257
Conc: 34.20 ug/ml



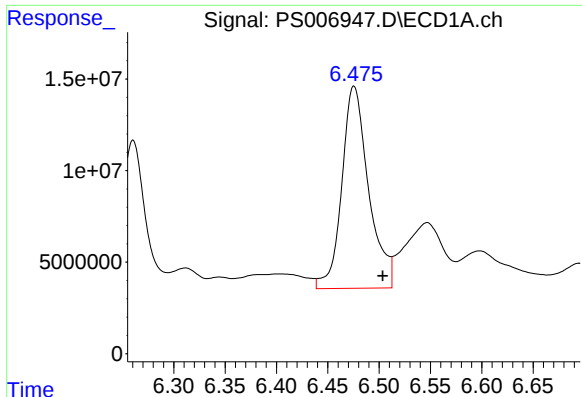
#8 DICHLORPROP

R.T.: 6.311 min
Delta R.T.: 0.023 min
Response: 22482014
Conc: 29.28 ng/ml



#8 DICHLORPROP

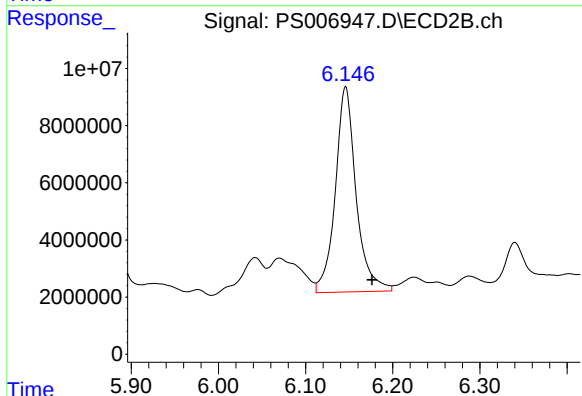
R.T.: 5.876 min
Delta R.T.: -0.028 min
Response: 73913883
Conc: 178.50 ng/ml



#9 2,4-D

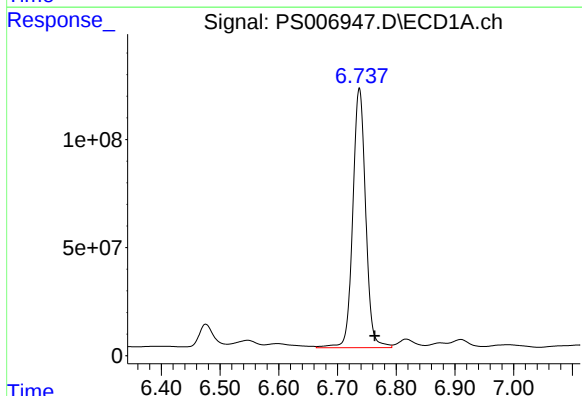
R.T.: 6.476 min
Delta R.T.: -0.028 min
Response: 200462029
Conc: 244.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



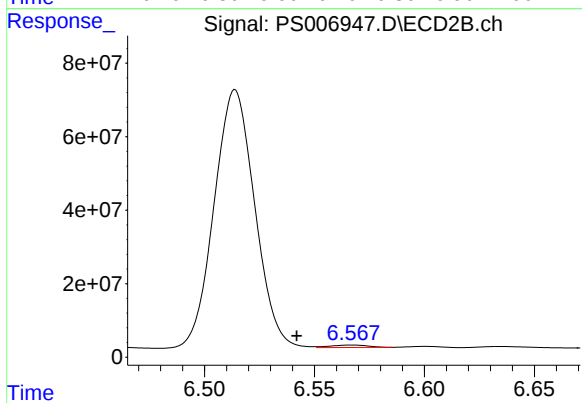
#9 2,4-D

R.T.: 6.146 min
Delta R.T.: -0.030 min
Response: 119051080
Conc: 233.40 ng/ml



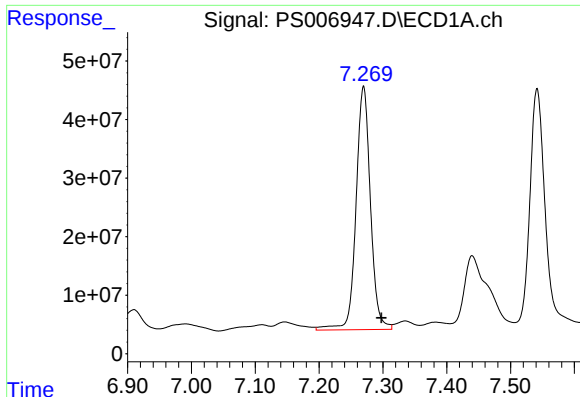
#10 Pentachlorophenol

R.T.: 6.737 min
Delta R.T.: -0.026 min
Response: 1830228952
Conc: 153.57 ng/ml



#10 Pentachlorophenol

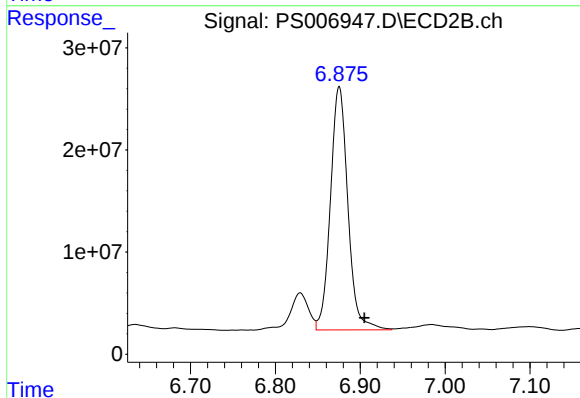
R.T.: 6.567 min
Delta R.T.: 0.025 min
Response: 7782870
Conc: 1.24 ng/ml



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

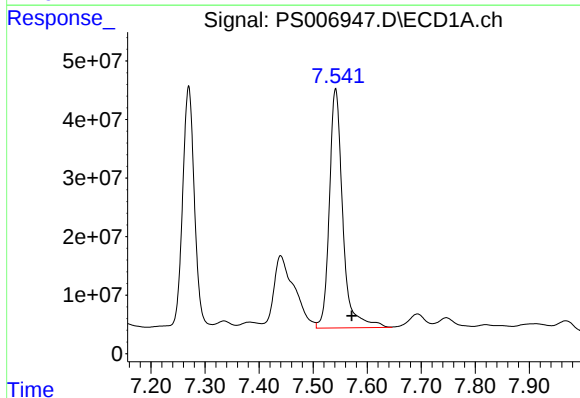
R.T.: 7.270 min
Delta R.T.: -0.028 min
Response: 653053625
Conc: 143.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



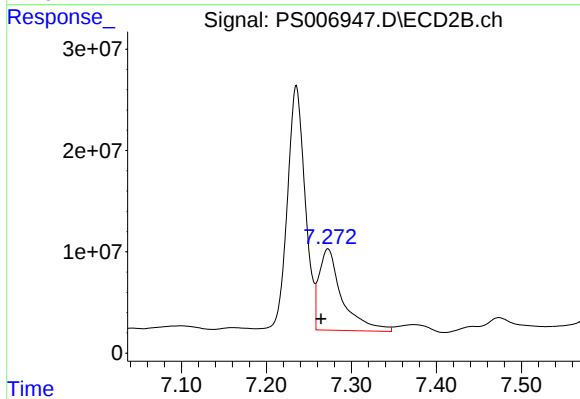
#11 2,4,5-TP (SILVEX)

R.T.: 6.875 min
Delta R.T.: -0.029 min
Response: 340676229
Conc: 142.22 ng/ml



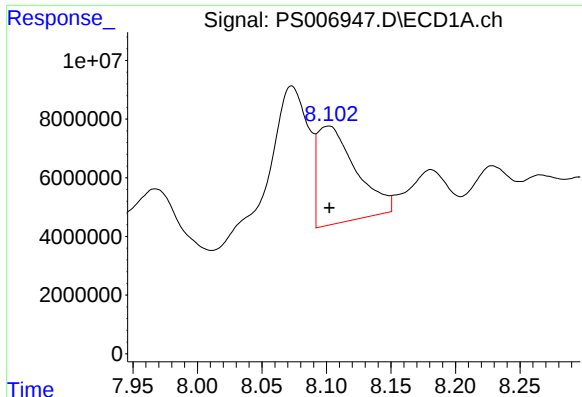
#12 2,4,5-T

R.T.: 7.542 min
Delta R.T.: -0.030 min
Response: 704373409
Conc: 138.43 ng/ml



#12 2,4,5-T

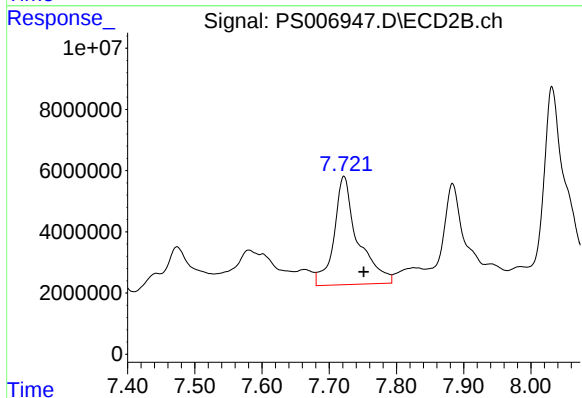
R.T.: 7.272 min
Delta R.T.: 0.008 min
Response: 150607214
Conc: 69.68 ng/ml



#13 2,4-DB

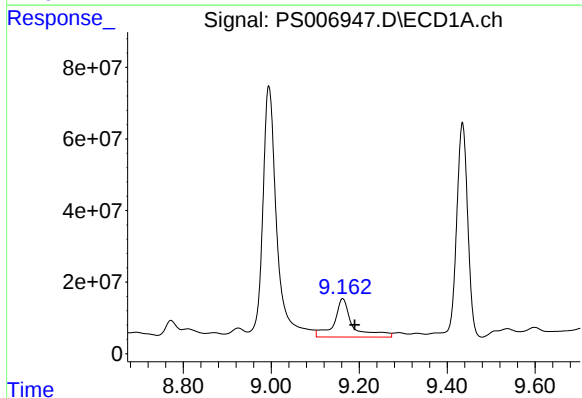
R.T.: 8.101 min
Delta R.T.: 0.000 min
Response: 69333964
Conc: 119.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



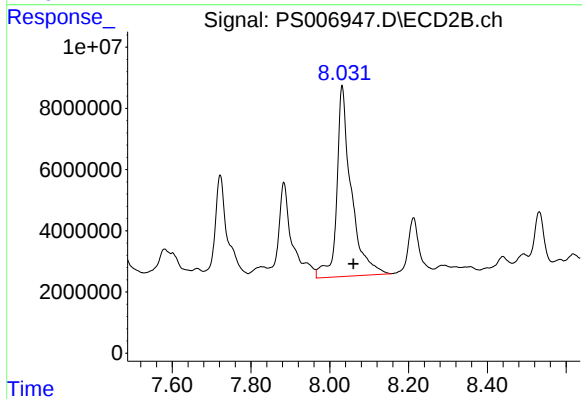
#13 2,4-DB

R.T.: 7.722 min
Delta R.T.: -0.030 min
Response: 86619619
Conc: 304.46 ng/ml



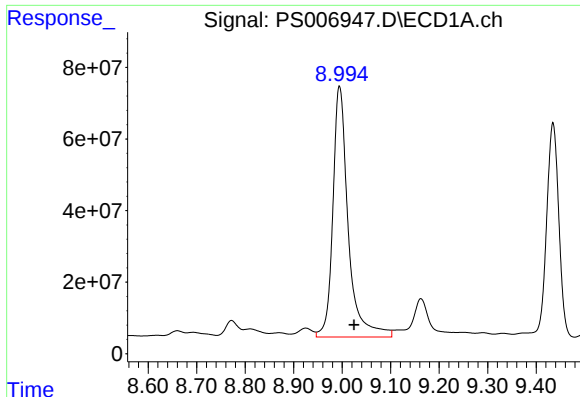
#14 DINOSEB

R.T.: 9.162 min
Delta R.T.: -0.027 min
Response: 316617786
Conc: 83.37 ng/ml



#14 DINOSEB

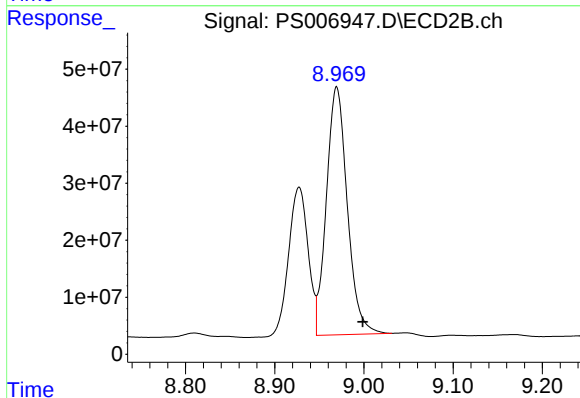
R.T.: 8.032 min
Delta R.T.: -0.029 min
Response: 158105889
Conc: 91.78 ng/ml



#15 Picloram

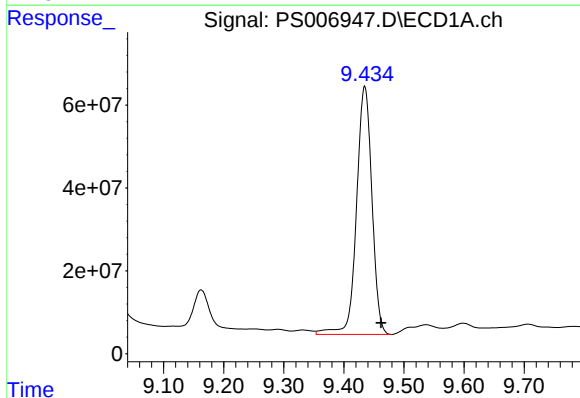
R.T.: 8.995 min
Delta R.T.: -0.030 min
Response: 1543552138
Conc: 230.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



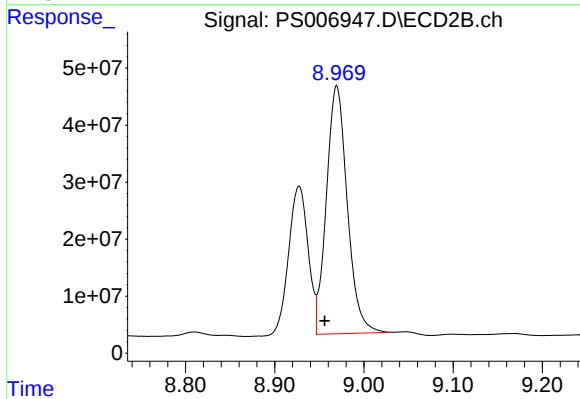
#15 Picloram

R.T.: 8.970 min
Delta R.T.: -0.029 min
Response: 708958420
Conc: 194.79 ng/ml



#16 DCPA

R.T.: 9.435 min
Delta R.T.: -0.027 min
Response: 1068574243
Conc: 183.12 ng/ml



#16 DCPA

R.T.: 8.970 min
Delta R.T.: 0.014 min
Response: 708958420
Conc: 223.12 ng/ml