

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080519\
 Data File : PS005880.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Aug 2019 01:40
 Operator : SM\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 05:20:30 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072619.M
 Quant Title : 8080.M
 QLast Update : Sat Jul 27 00:42:55 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	5.591	5.312	1390.6E6	818.0E6	958.463	822.403
Target Compounds							
1) T	Dalapon	2.127	1.826	1640.1E6	611.7E6	884.977	485.262 #
2) T	3,5-DICHL...	4.944	4.607	1679.0E6	983.4E6	809.494	758.032
3) T	4-Nitroph...	5.439	4.990	593.1E6	384.2E6	985.920	775.659
5) T	DICAMBA	5.749	5.445	4839.0E6	2929.5E6	810.226	784.749
6) T	MCPD	5.907	5.534	403.6E6	230.8E6	87.111	81.035
7) T	MCPA	5.991	5.718	17117016	337.3E6	2.623	80.128 #
8) T	DICHLORPROP	6.386	5.997	1187.7E6	724.9E6	825.911	784.921
9) T	2,4-D	6.602	6.270	1235.1E6	834.0E6	824.139	776.351
10) T	Pentachlo...	6.869	6.644	16161.7E6	9845.5E6	773.058	758.340
11) T	2,4,5-TP ...	7.405	7.006	6601.2E6	4034.8E6	798.983	777.828
12) T	2,4,5-T	7.679	7.368	6960.8E6	3772.9E6	833.958	793.672
13) T	2,4-DB	8.211	7.856	959.5E6	508.9E6	908.664	784.036
14) T	DINOSEB	9.307	8.169	5265.9E6	2954.8E6	810.979	794.033
15) T	Picloram	9.140	9.068	7344.5E6	5292.7E6	627.466	704.548
16) T	DCPA	9.578	9.068	8345.2E6	5292.7E6	820.678	802.651

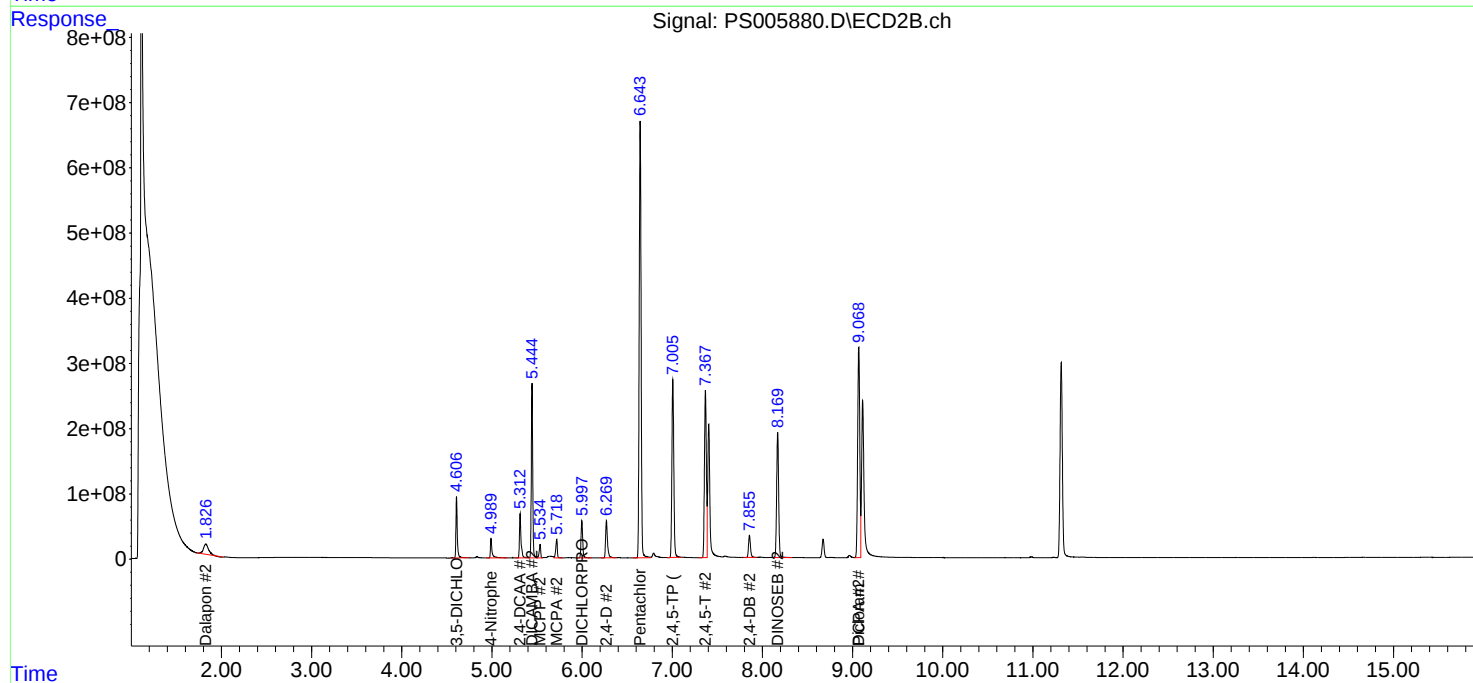
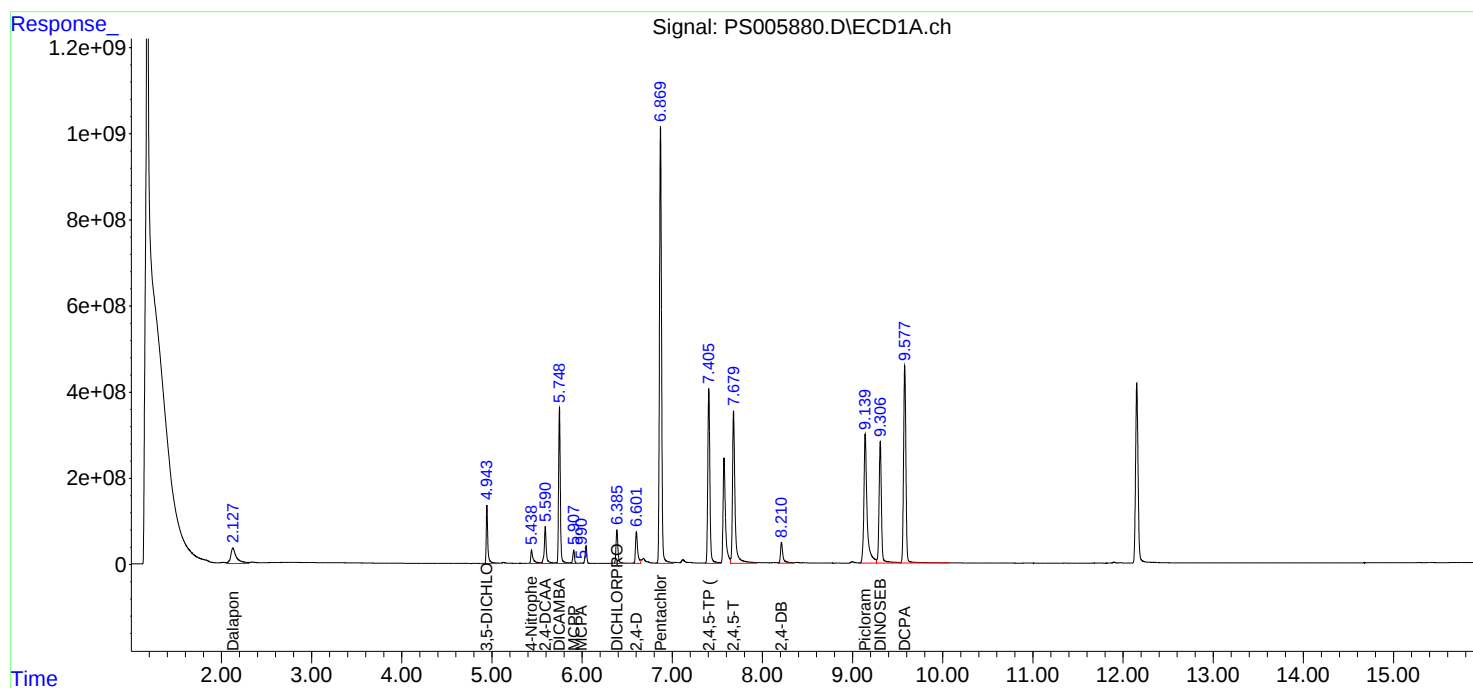
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

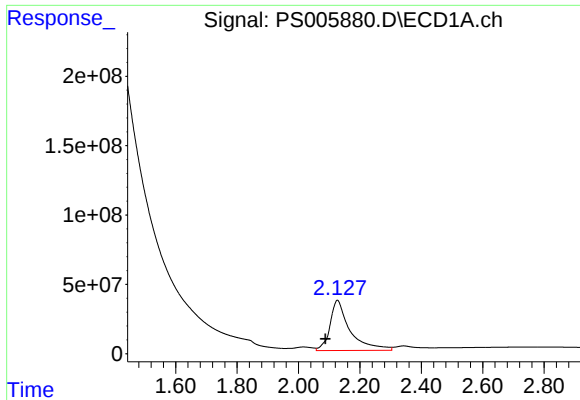
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080519\
Data File : PS005880.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Aug 2019 01:40
Operator : SM\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 06 05:20:30 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072619.M
Quant Title : 8080.M
QLast Update : Sat Jul 27 00:42:55 2019
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

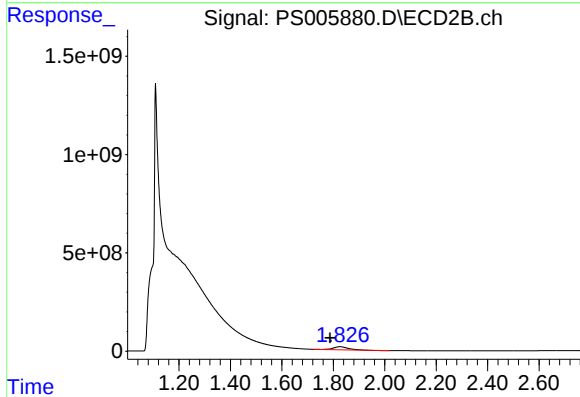




#1 Dalapon

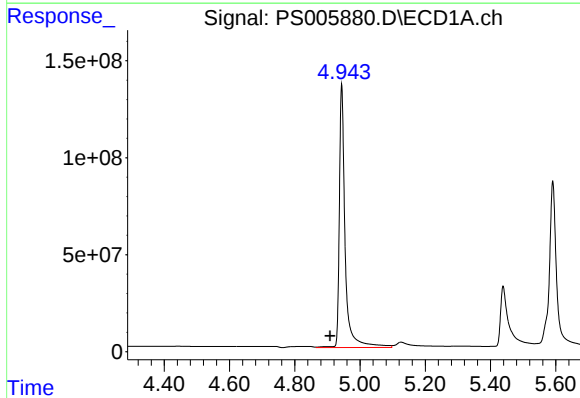
R.T.: 2.127 min
Delta R.T.: 0.040 min
Response: 1640132003
Conc: 884.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



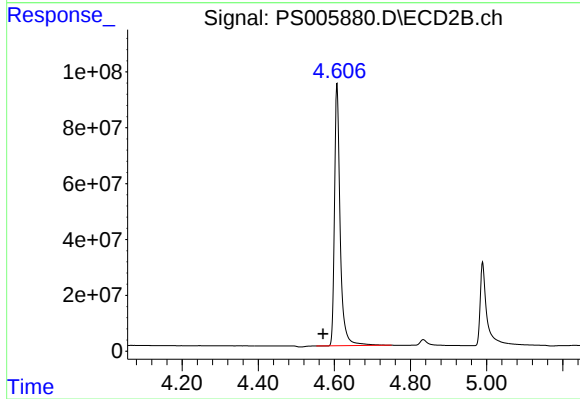
#1 Dalapon

R.T.: 1.826 min
Delta R.T.: 0.038 min
Response: 611710355
Conc: 485.26 ng/ml



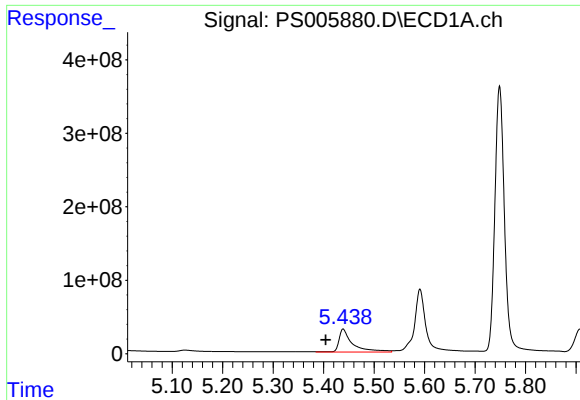
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.944 min
Delta R.T.: 0.035 min
Response: 1679023067
Conc: 809.49 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

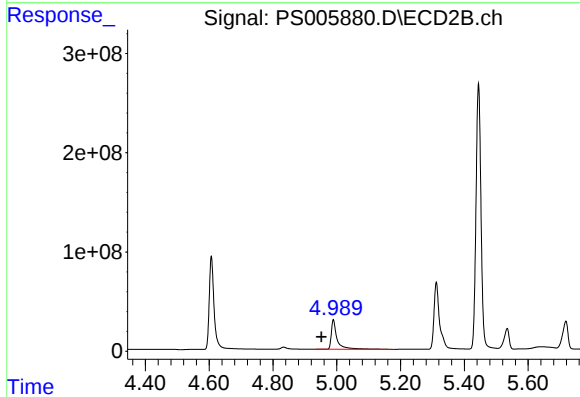
R.T.: 4.607 min
Delta R.T.: 0.037 min
Response: 983406208
Conc: 758.03 ng/ml



#3 4-Nitrophenol

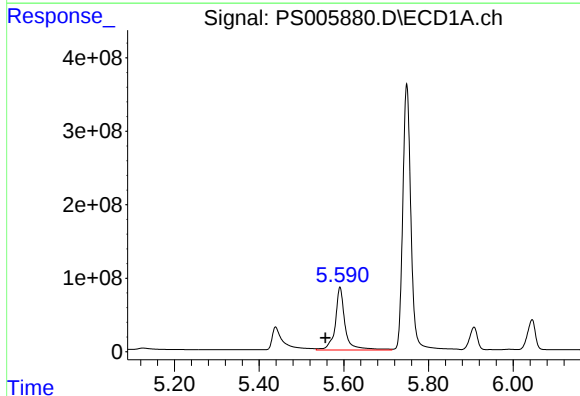
R.T.: 5.439 min
Delta R.T.: 0.035 min
Response: 593058227
Conc: 985.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



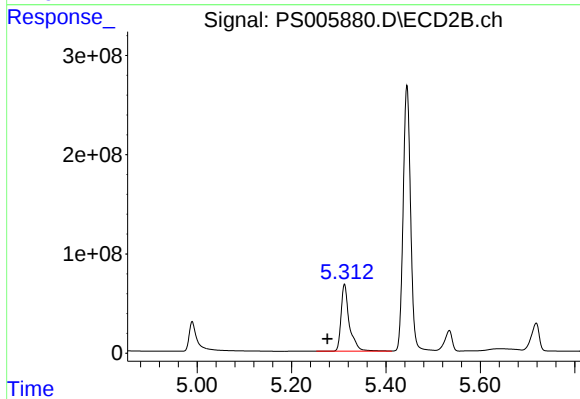
#3 4-Nitrophenol

R.T.: 4.990 min
Delta R.T.: 0.037 min
Response: 384248668
Conc: 775.66 ng/ml



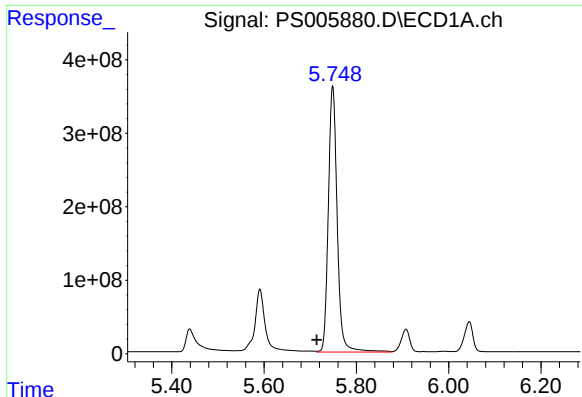
#4 2,4-DCAA

R.T.: 5.591 min
Delta R.T.: 0.035 min
Response: 1390554945
Conc: 958.46 ng/ml



#4 2,4-DCAA

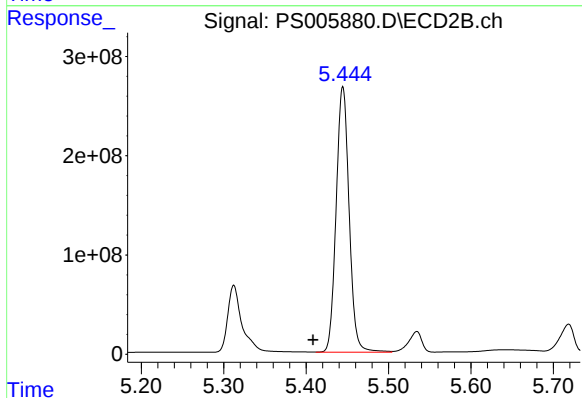
R.T.: 5.312 min
Delta R.T.: 0.037 min
Response: 818026836
Conc: 822.40 ng/ml



#5 DICAMBA

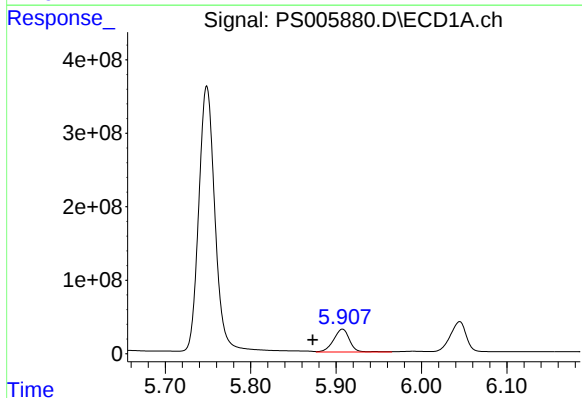
R.T.: 5.749 min
Delta R.T.: 0.034 min
Response: 4839049304
Conc: 810.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



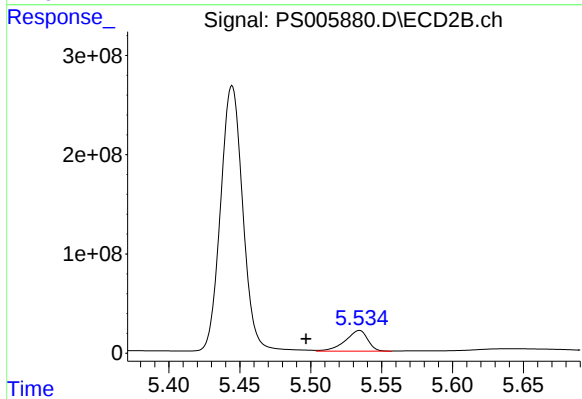
#5 DICAMBA

R.T.: 5.445 min
Delta R.T.: 0.036 min
Response: 2929513405
Conc: 784.75 ng/ml



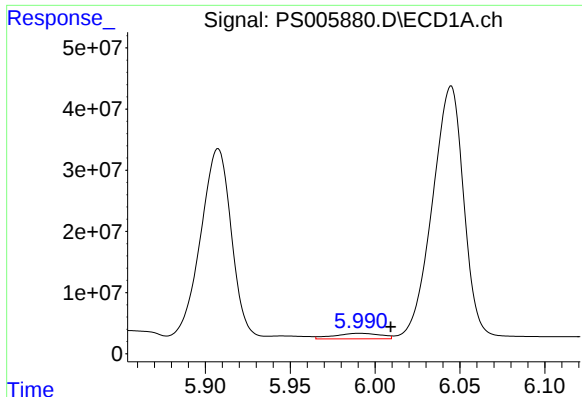
#6 MCP

R.T.: 5.907 min
Delta R.T.: 0.035 min
Response: 403620968
Conc: 87.11 ug/ml



#6 MCP

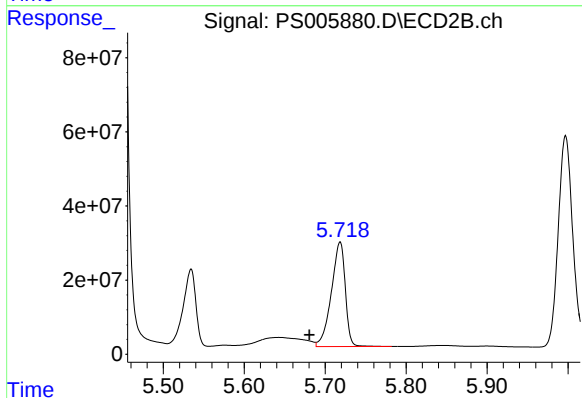
R.T.: 5.534 min
Delta R.T.: 0.037 min
Response: 230806011
Conc: 81.04 ug/ml



#7 MCPA

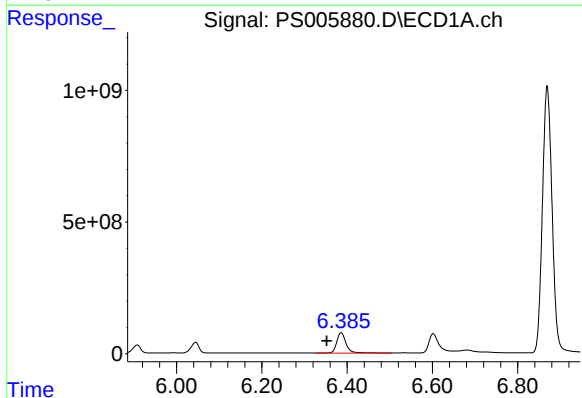
R.T.: 5.991 min
Delta R.T.: -0.018 min
Response: 17117016
Conc: 2.62 ug/ml

Instrument :
ECD_S
ClientSampleId :



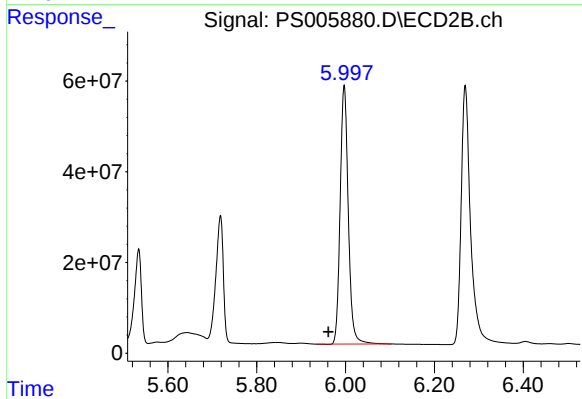
#7 MCPA

R.T.: 5.718 min
Delta R.T.: 0.037 min
Response: 337259379
Conc: 80.13 ug/ml



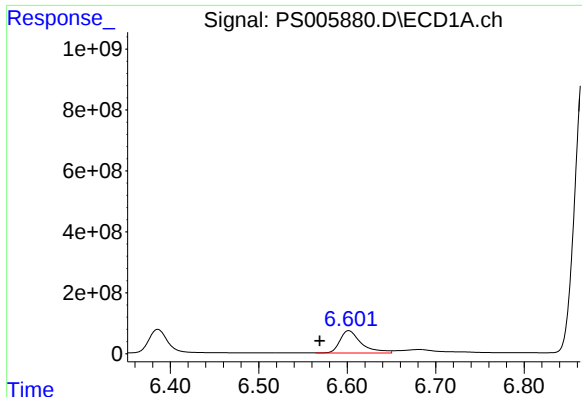
#8 DICHLORPROP

R.T.: 6.386 min
Delta R.T.: 0.034 min
Response: 1187712746
Conc: 825.91 ng/ml



#8 DICHLORPROP

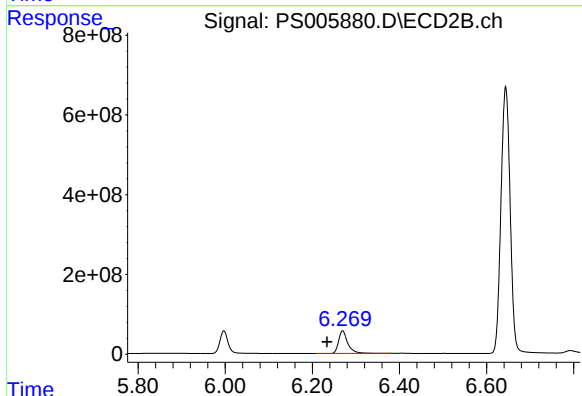
R.T.: 5.997 min
Delta R.T.: 0.036 min
Response: 724891118
Conc: 784.92 ng/ml



#9 2,4-D

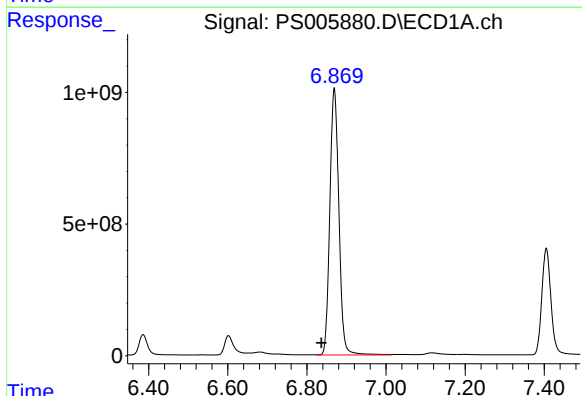
R.T.: 6.602 min
Delta R.T.: 0.033 min
Response: 1235111005
Conc: 824.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



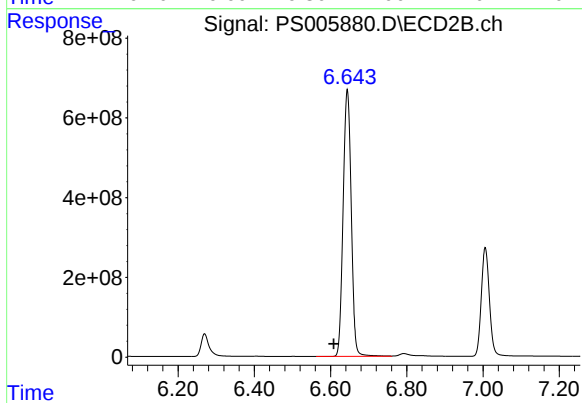
#9 2,4-D

R.T.: 6.270 min
Delta R.T.: 0.036 min
Response: 834031816
Conc: 776.35 ng/ml



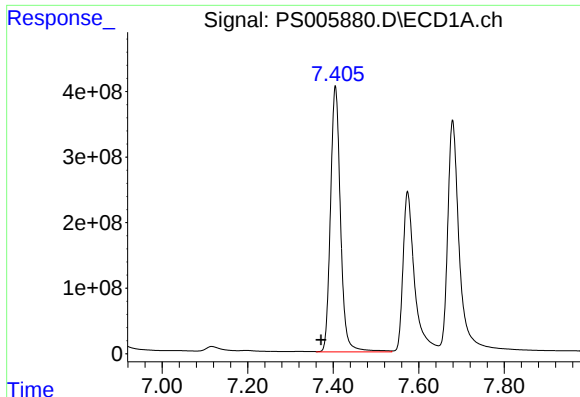
#10 Pentachlorophenol

R.T.: 6.869 min
Delta R.T.: 0.033 min
Response: 16161685204
Conc: 773.06 ng/ml



#10 Pentachlorophenol

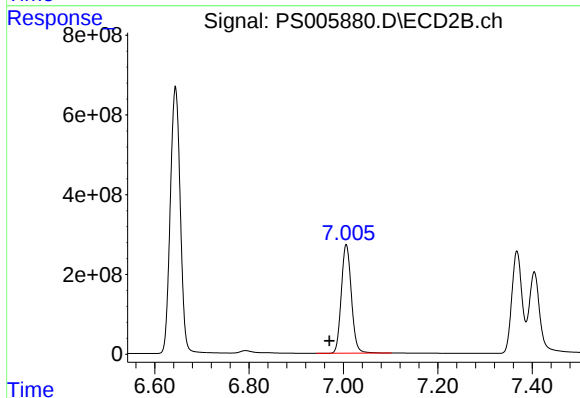
R.T.: 6.644 min
Delta R.T.: 0.036 min
Response: 9845460418
Conc: 758.34 ng/ml



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

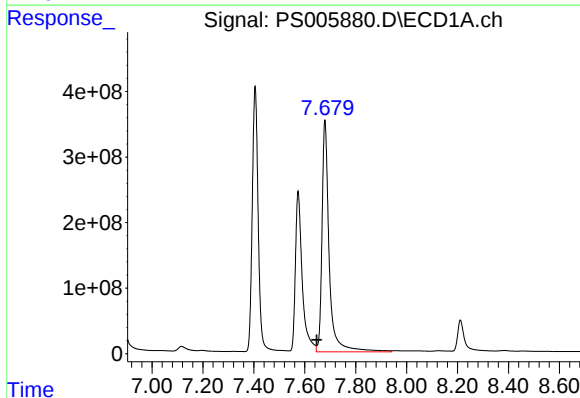
R.T.: 7.405 min
Delta R.T.: 0.033 min
Response: 6601171082
Conc: 798.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



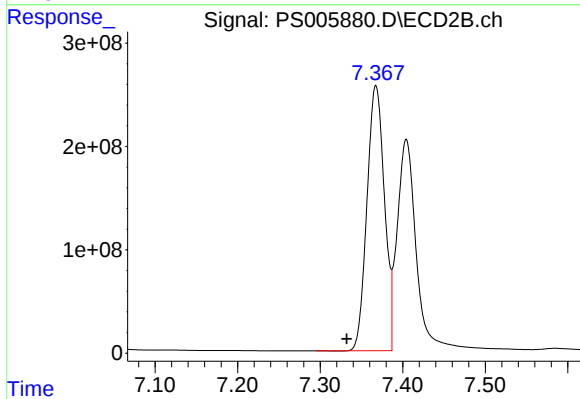
#11 2,4,5-TP (SILVEX)

R.T.: 7.006 min
Delta R.T.: 0.035 min
Response: 4034836109
Conc: 777.83 ng/ml



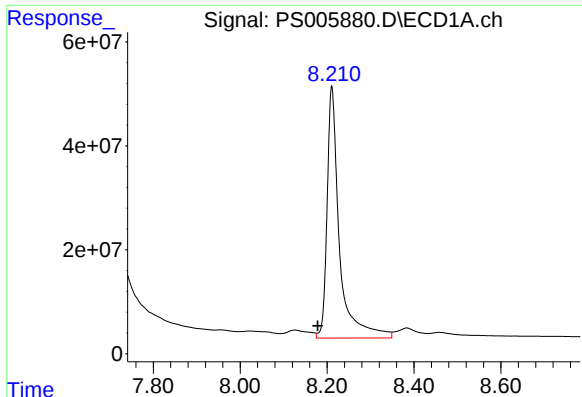
#12 2,4,5-T

R.T.: 7.679 min
Delta R.T.: 0.033 min
Response: 6960822563
Conc: 833.96 ng/ml



#12 2,4,5-T

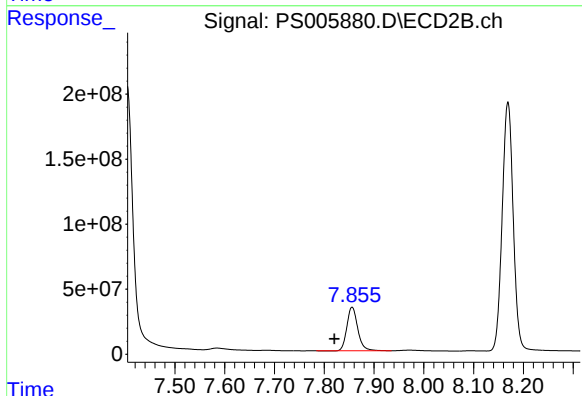
R.T.: 7.368 min
Delta R.T.: 0.036 min
Response: 3772888319
Conc: 793.67 ng/ml



#13 2,4-DB

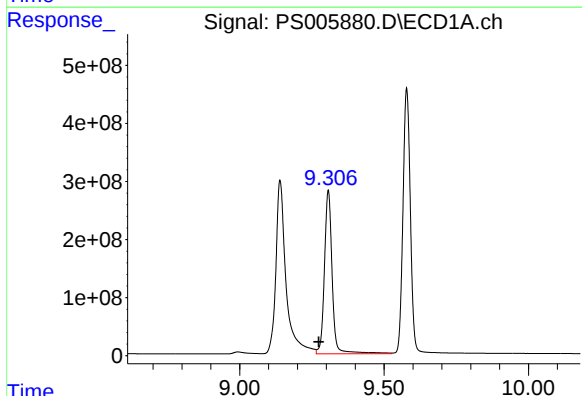
R.T.: 8.211 min
Delta R.T.: 0.033 min
Response: 959470688
Conc: 908.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



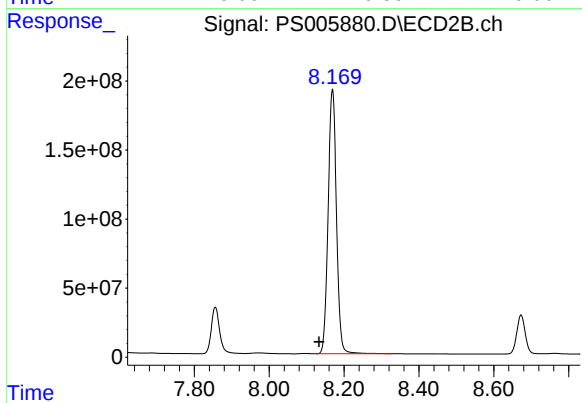
#13 2,4-DB

R.T.: 7.856 min
Delta R.T.: 0.035 min
Response: 508934344
Conc: 784.04 ng/ml



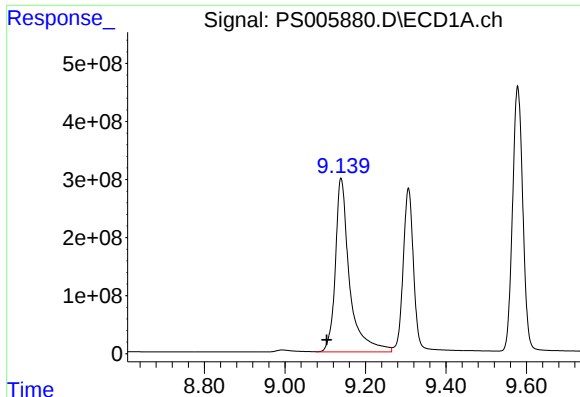
#14 DINOSEB

R.T.: 9.307 min
Delta R.T.: 0.033 min
Response: 5265929568
Conc: 810.98 ng/ml



#14 DINOSEB

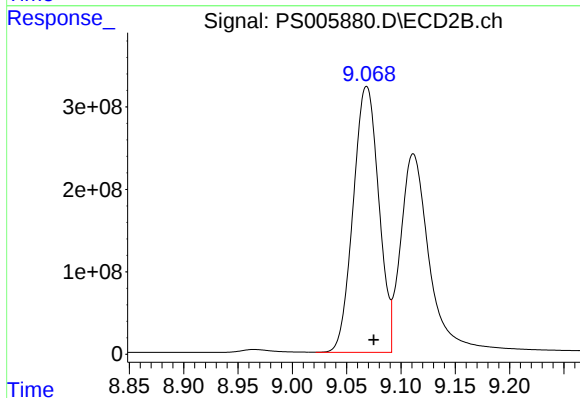
R.T.: 8.169 min
Delta R.T.: 0.035 min
Response: 2954828760
Conc: 794.03 ng/ml



#15 Picloram

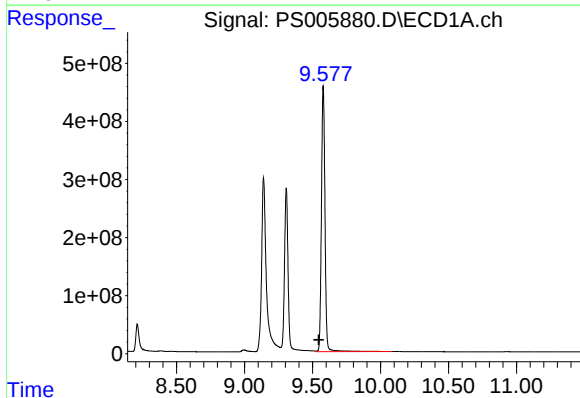
R.T.: 9.140 min
Delta R.T.: 0.036 min
Response: 7344489100
Conc: 627.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



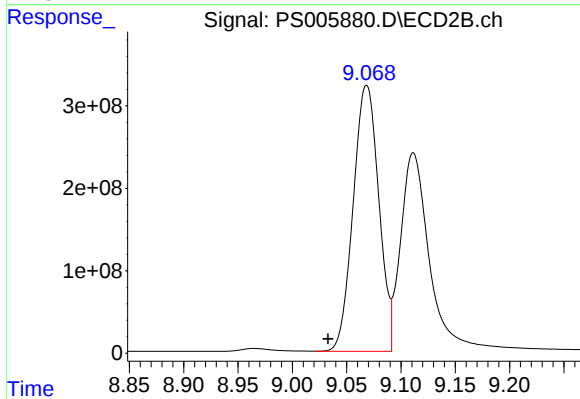
#15 Picloram

R.T.: 9.068 min
Delta R.T.: -0.007 min
Response: 5292703226
Conc: 704.55 ng/ml



#16 DCPA

R.T.: 9.578 min
Delta R.T.: 0.033 min
Response: 8345237863
Conc: 820.68 ng/ml



#16 DCPA

R.T.: 9.068 min
Delta R.T.: 0.036 min
Response: 5292703226
Conc: 802.65 ng/ml