

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111419\
 Data File : PS007704.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Nov 2019 18:33
 Operator : SM\AJ
 Sample : K5670-08MSD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 15 00:43:03 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110619.M
 Quant Title : 8080.M
 QLast Update : Wed Nov 06 02:45:11 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	5.426	5.157	785.6E6	397.5E6	570.419	565.727
Target Compounds							
1) T	Dalapon	2.008	1.728	737.9E6	472.9E6	407.891	398.252
2) T	3,5-DICHL...	4.802	4.467	757.3E6	459.7E6	424.449	508.842
3) T	4-Nitroph...	0.000	4.835	0	6457897	N.D.	15.694
5) T	DICAMBA	5.576	5.281	2111.1E6	1111.3E6	414.976	419.922
6) T	MCPD	5.725	5.364	164.2E6	83960112	43.078	43.218
7) T	MCPA	5.856	5.537	258.2E6	182.2E6	46.910	60.606 #
8) T	DICHLORPROP	6.198	5.808	576.1E6	302.3E6	455.834	461.020
9) T	2,4-D	6.411	6.076	731.2E6	413.8E6	521.356	513.089
10) T	Pentachlo...	6.668	6.439	8257.6E6	4220.1E6	435.731	430.960
11) T	2,4,5-TP ...	7.201	6.801	3796.7E6	2296.6E6	505.220	586.495
12) T	2,4,5-T	7.473	7.160	3777.5E6	1740.9E6	461.456	471.411
13) T	2,4-DB	7.999	7.645	441.2E6	226.2E6	412.540	462.630
14) T	DINOSEB	9.081	7.953	1982.8E6	938.9E6	330.163	322.977
15) T	Picloram	8.916	8.888	4409.5E6	2314.4E6	397.143	395.028
16) T	DCPA	9.354	8.844	3127.0E6	1559.6E6	318.817	298.470

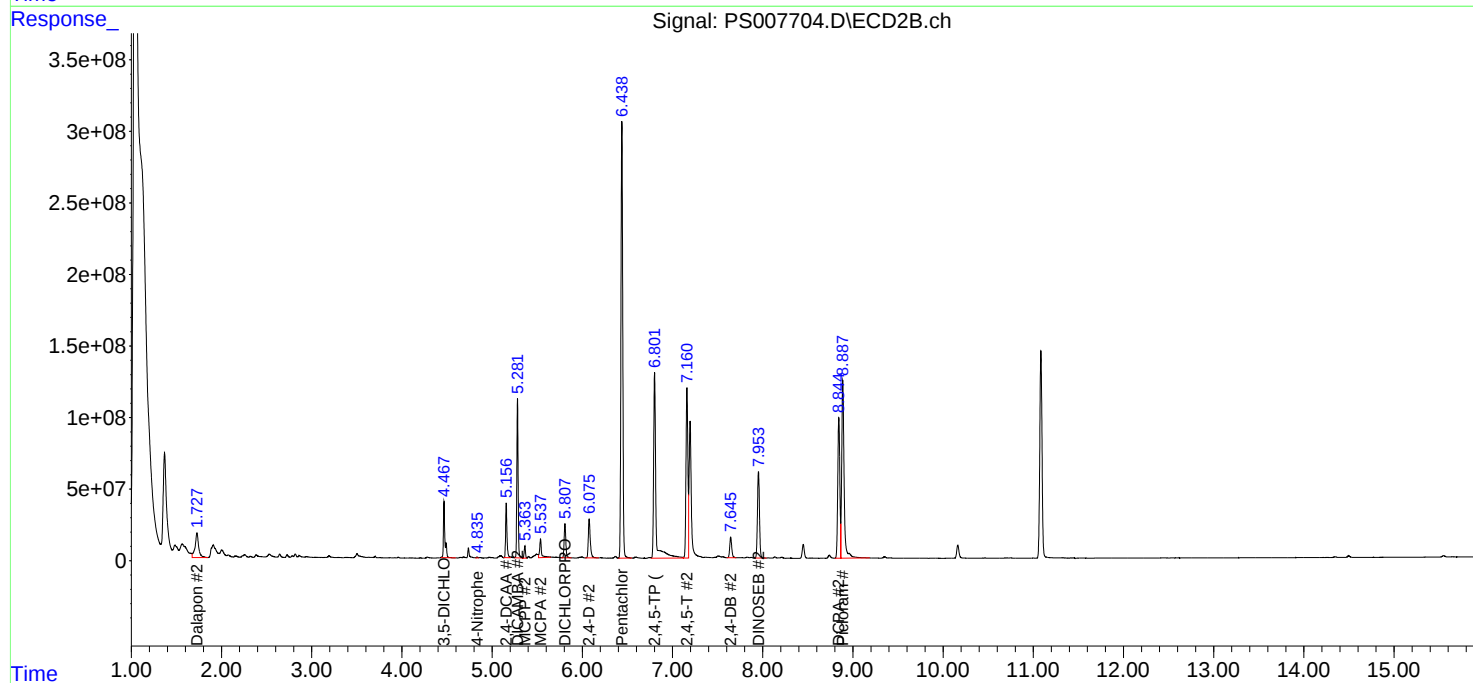
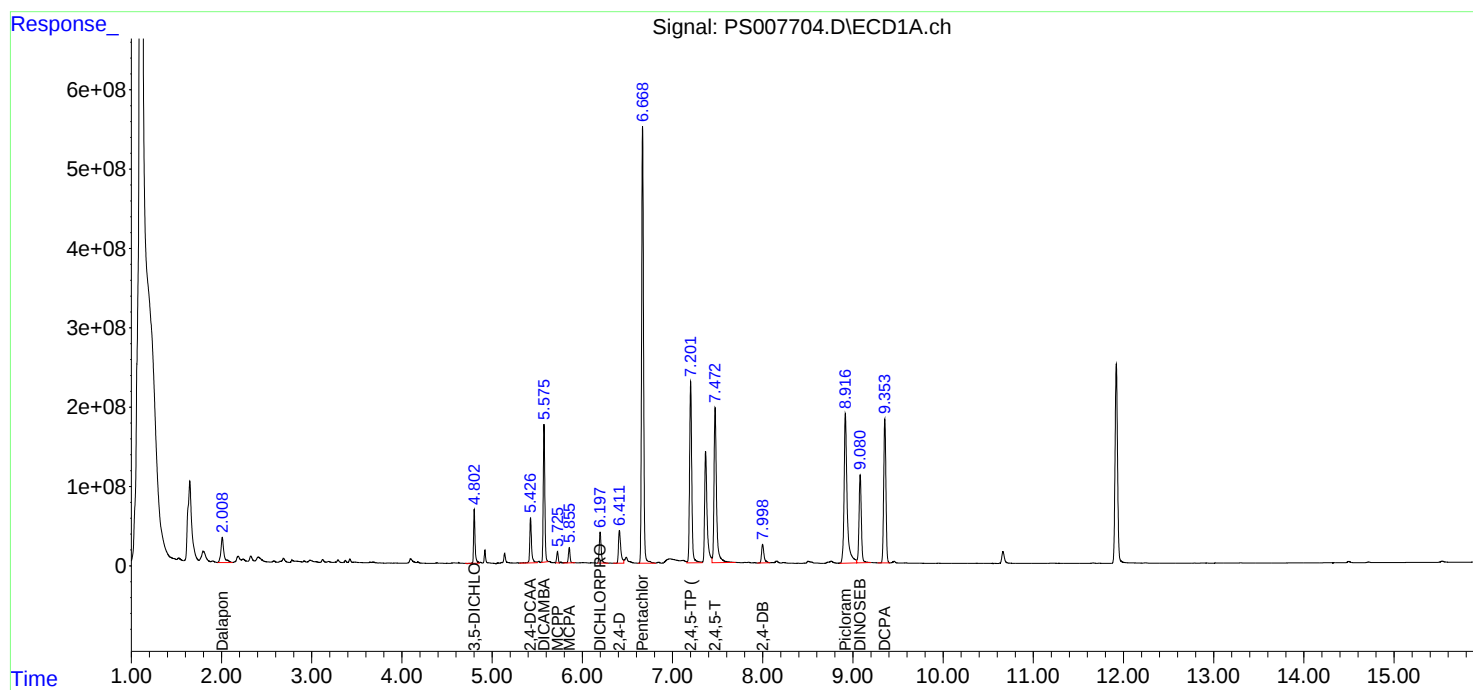
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

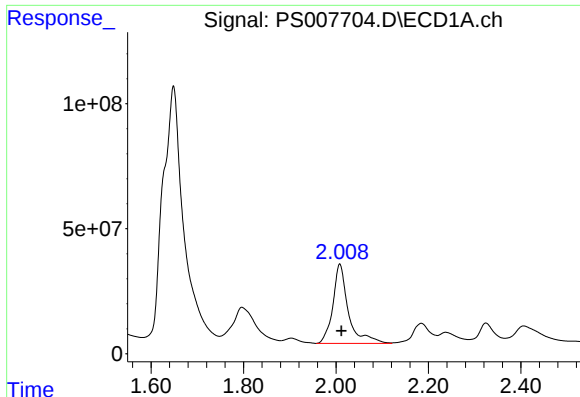
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111419\
Data File : PS007704.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Nov 2019 18:33
Operator : SM\AJ
Sample : K5670-08MSD
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 15 00:43:03 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110619.M
Quant Title : 8080.M
QLast Update : Wed Nov 06 02:45:11 2019
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

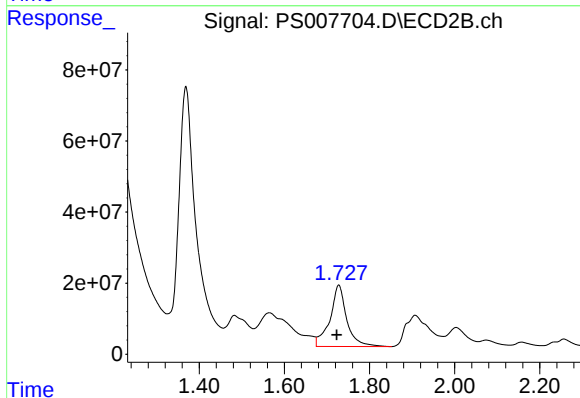




#1 Dalapon

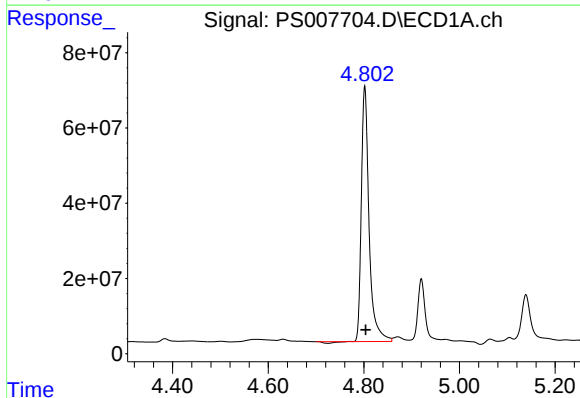
R.T.: 2.008 min
Delta R.T.: -0.004 min
Response: 737948730
Conc: 407.89 ng/ml

Instrument :
ECD_L
ClientSampleId :



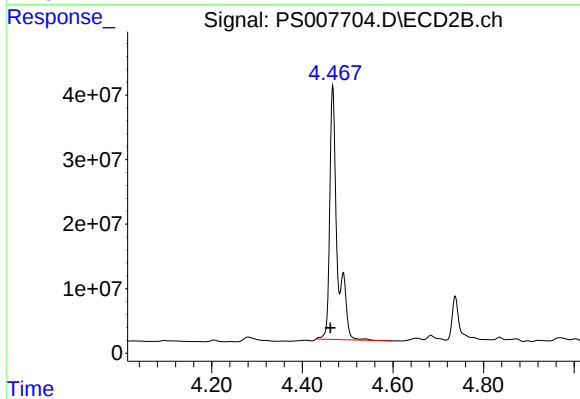
#1 Dalapon

R.T.: 1.728 min
Delta R.T.: 0.004 min
Response: 472885300
Conc: 398.25 ng/ml



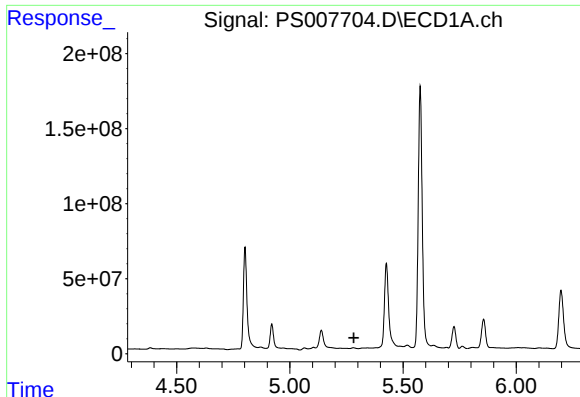
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.802 min
Delta R.T.: -0.002 min
Response: 757259575
Conc: 424.45 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

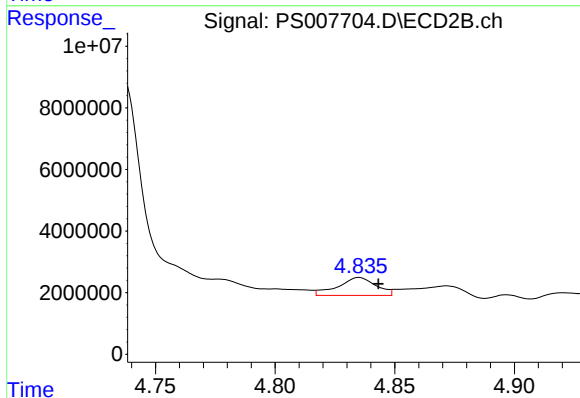
R.T.: 4.467 min
Delta R.T.: 0.005 min
Response: 459702713
Conc: 508.84 ng/ml



#3 4-Nitrophenol

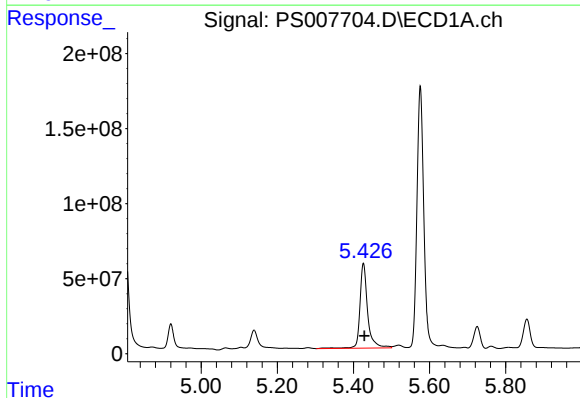
R.T.: 0.000 min
Exp R.T.: 5.283 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



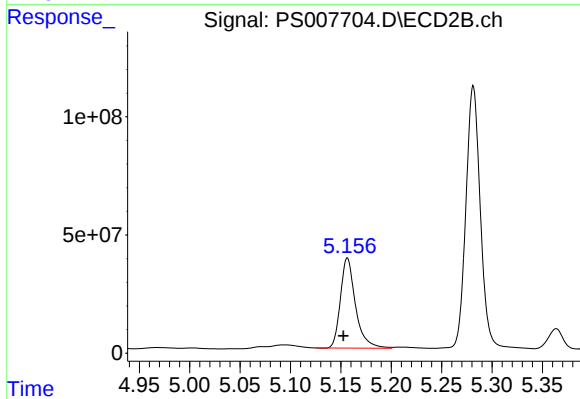
#3 4-Nitrophenol

R.T.: 4.835 min
Delta R.T.: -0.008 min
Response: 6457897
Conc: 15.69 ng/ml



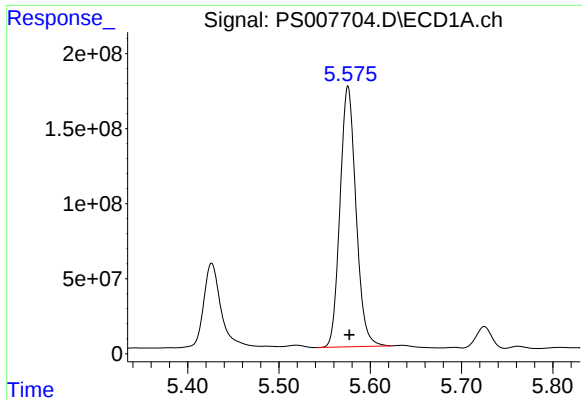
#4 2,4-DCAA

R.T.: 5.426 min
Delta R.T.: -0.002 min
Response: 785571811
Conc: 570.42 ng/ml



#4 2,4-DCAA

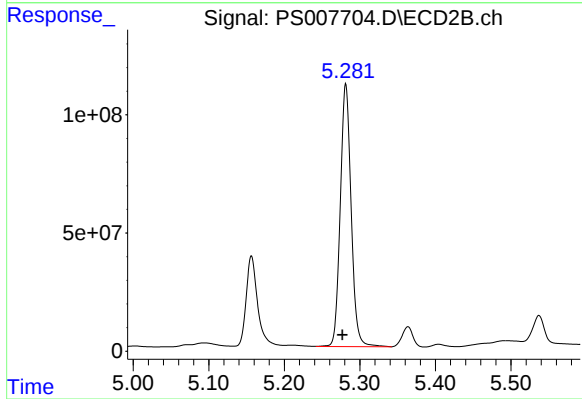
R.T.: 5.157 min
Delta R.T.: 0.004 min
Response: 397459269
Conc: 565.73 ng/ml



#5 DICAMBA

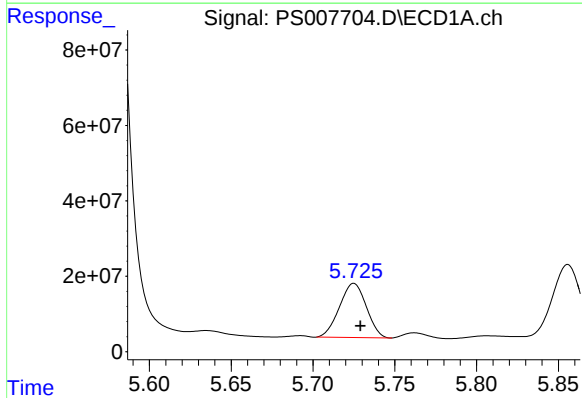
R.T.: 5.576 min
Delta R.T.: -0.002 min
Response: 2111146420
Conc: 414.98 ng/ml

Instrument :
ECD_L
ClientSampleId :



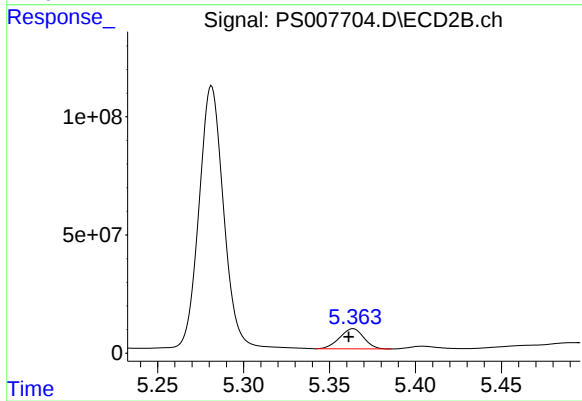
#5 DICAMBA

R.T.: 5.281 min
Delta R.T.: 0.004 min
Response: 1111255036
Conc: 419.92 ng/ml



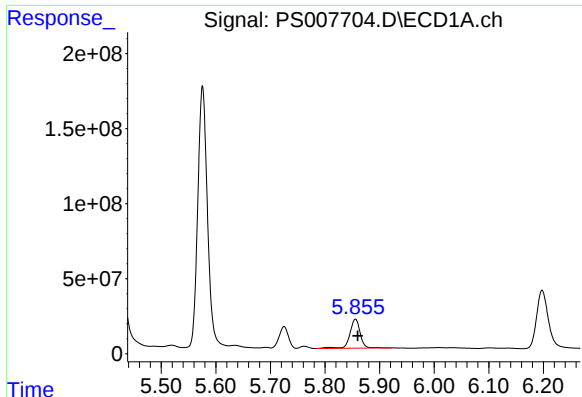
#6 MCP

R.T.: 5.725 min
Delta R.T.: -0.004 min
Response: 164170982
Conc: 43.08 ug/ml



#6 MCP

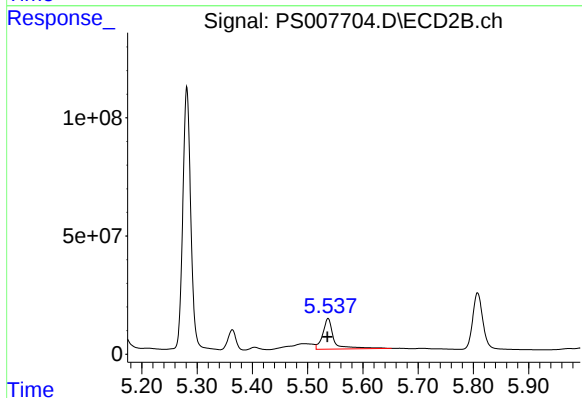
R.T.: 5.364 min
Delta R.T.: 0.002 min
Response: 83960112
Conc: 43.22 ug/ml



#7 MCPA

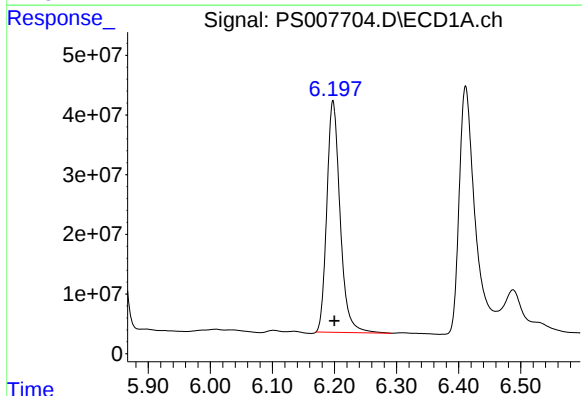
R.T.: 5.856 min
Delta R.T.: -0.004 min
Response: 258203474
Conc: 46.91 ug/ml

Instrument :
ECD_L
ClientSampleId :



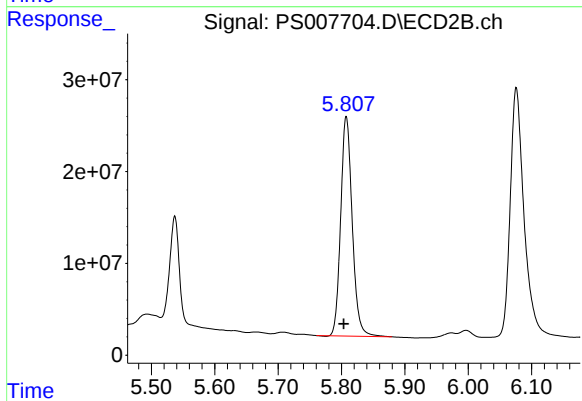
#7 MCPA

R.T.: 5.537 min
Delta R.T.: 0.001 min
Response: 182162962
Conc: 60.61 ug/ml



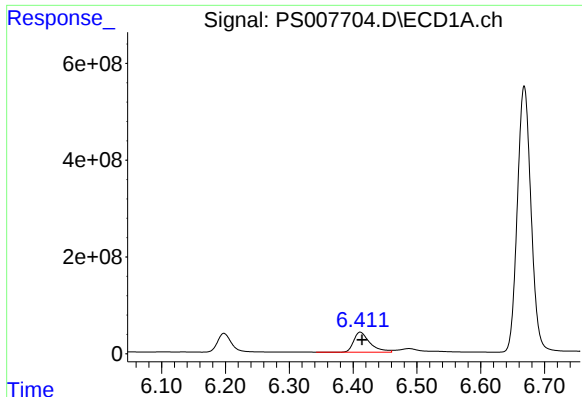
#8 DICHLORPROP

R.T.: 6.198 min
Delta R.T.: -0.002 min
Response: 576146663
Conc: 455.83 ng/ml



#8 DICHLORPROP

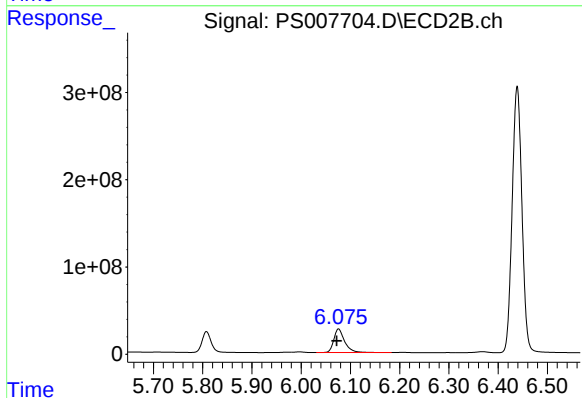
R.T.: 5.808 min
Delta R.T.: 0.004 min
Response: 302336713
Conc: 461.02 ng/ml



#9 2,4-D

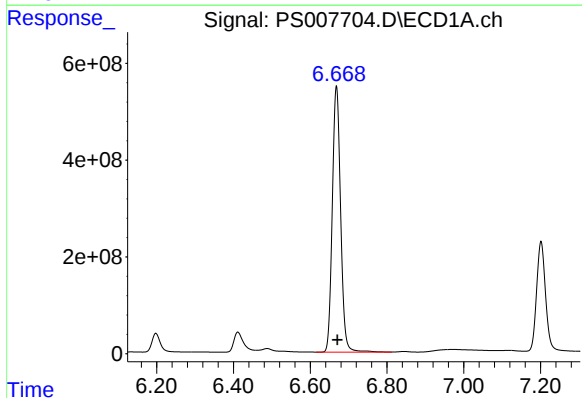
R.T.: 6.411 min
Delta R.T.: -0.003 min
Response: 731227573
Conc: 521.36 ng/ml

Instrument :
ECD_L
ClientSampleId :



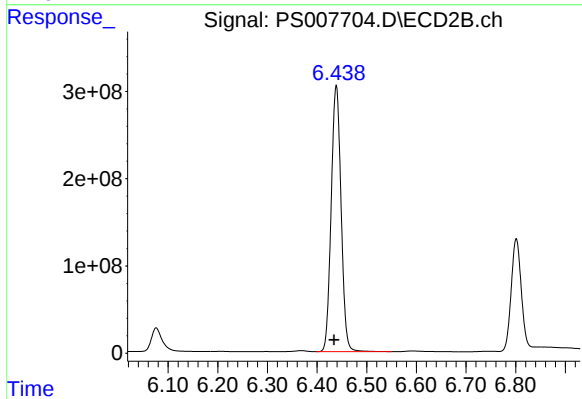
#9 2,4-D

R.T.: 6.076 min
Delta R.T.: 0.004 min
Response: 413754072
Conc: 513.09 ng/ml



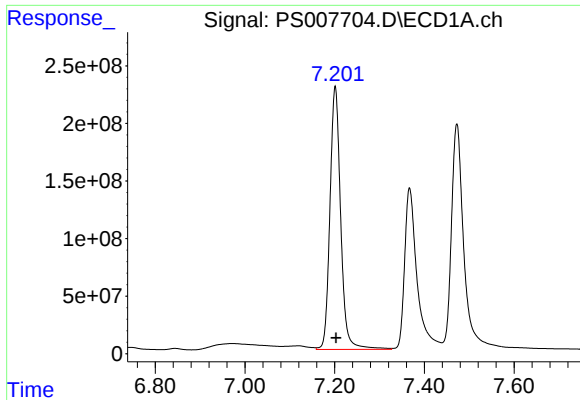
#10 Pentachlorophenol

R.T.: 6.668 min
Delta R.T.: -0.003 min
Response: 8257571189
Conc: 435.73 ng/ml



#10 Pentachlorophenol

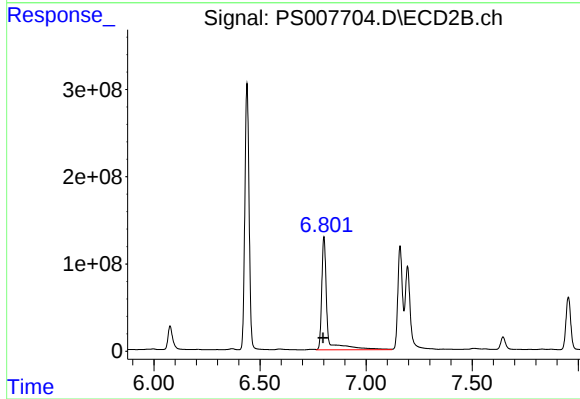
R.T.: 6.439 min
Delta R.T.: 0.004 min
Response: 4220149198
Conc: 430.96 ng/ml



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

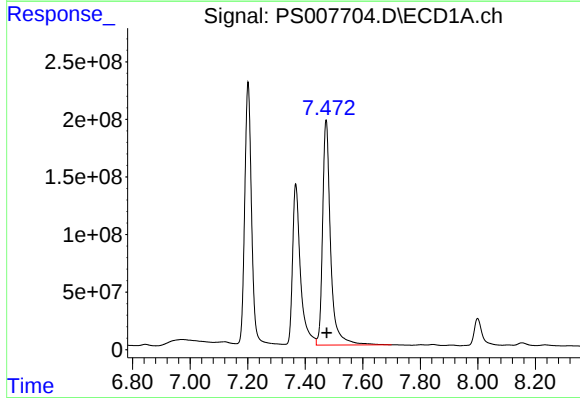
R.T.: 7.201 min
Delta R.T.: -0.002 min
Response: 3796717693
Conc: 505.22 ng/ml

Instrument :
ECD_L
ClientSampleId :



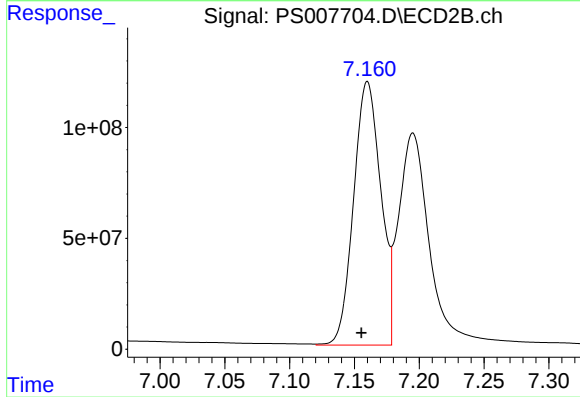
#11 2,4,5-TP (SILVEX)

R.T.: 6.801 min
Delta R.T.: 0.004 min
Response: 2296634405
Conc: 586.49 ng/ml



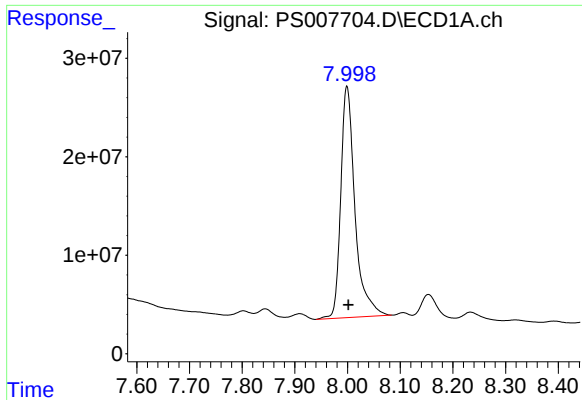
#12 2,4,5-T

R.T.: 7.473 min
Delta R.T.: -0.003 min
Response: 3777504975
Conc: 461.46 ng/ml



#12 2,4,5-T

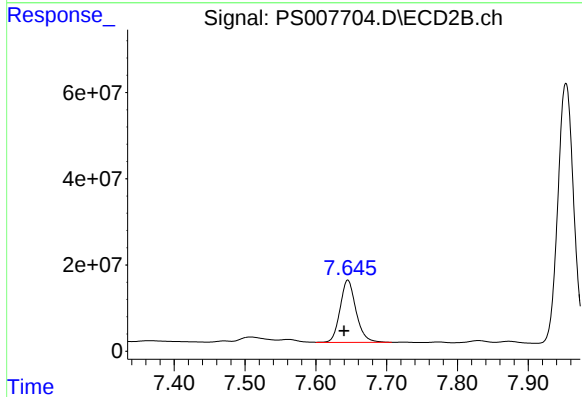
R.T.: 7.160 min
Delta R.T.: 0.005 min
Response: 1740877297
Conc: 471.41 ng/ml



#13 2,4-DB

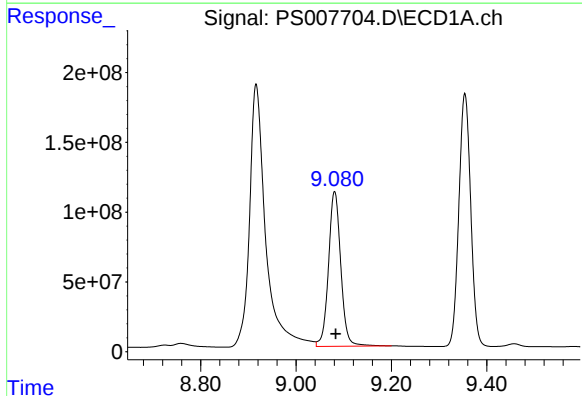
R.T.: 7.999 min
Delta R.T.: -0.003 min
Response: 441176456
Conc: 412.54 ng/ml

Instrument :
ECD_L
ClientSampleId :



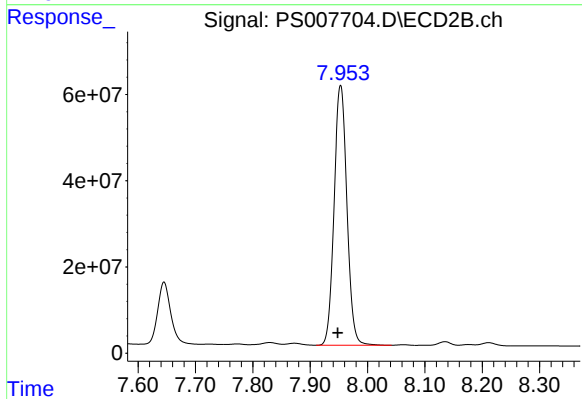
#13 2,4-DB

R.T.: 7.645 min
Delta R.T.: 0.005 min
Response: 226161321
Conc: 462.63 ng/ml



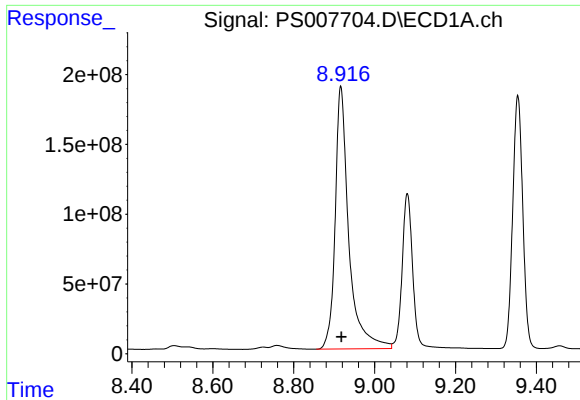
#14 DINOSEB

R.T.: 9.081 min
Delta R.T.: -0.002 min
Response: 1982783799
Conc: 330.16 ng/ml



#14 DINOSEB

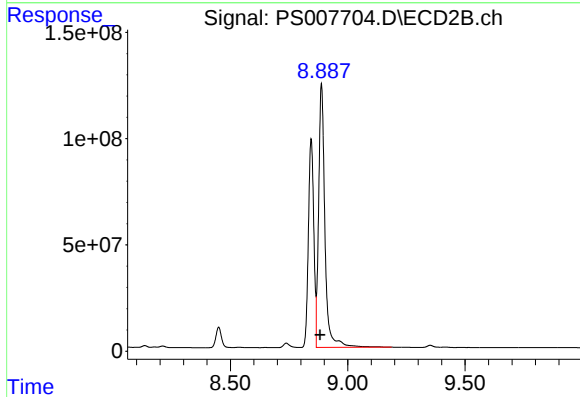
R.T.: 7.953 min
Delta R.T.: 0.005 min
Response: 938939912
Conc: 322.98 ng/ml



#15 Picloram

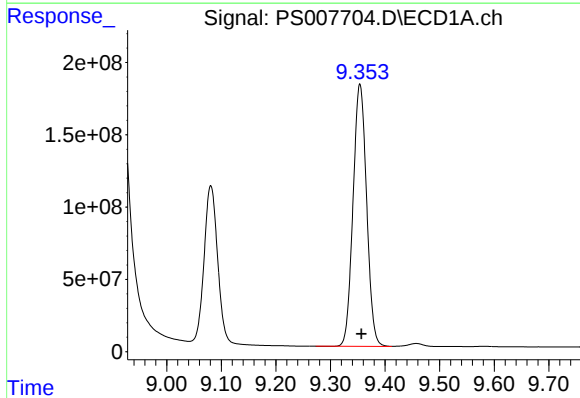
R.T.: 8.916 min
Delta R.T.: -0.001 min
Response: 4409534704
Conc: 397.14 ng/ml

Instrument :
ECD_L
ClientSampleId :



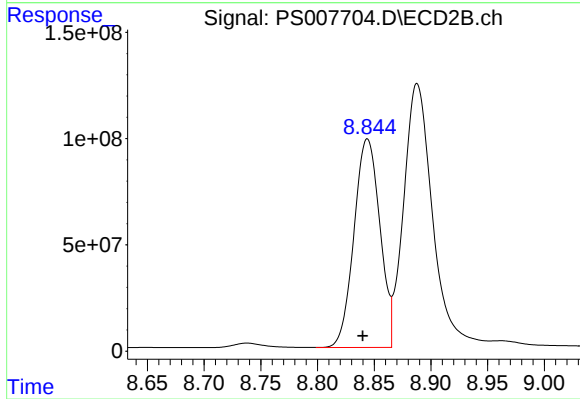
#15 Picloram

R.T.: 8.888 min
Delta R.T.: 0.006 min
Response: 2314446720
Conc: 395.03 ng/ml



#16 DCPA

R.T.: 9.354 min
Delta R.T.: -0.003 min
Response: 3126991258
Conc: 318.82 ng/ml



#16 DCPA

R.T.: 8.844 min
Delta R.T.: 0.004 min
Response: 1559582046
Conc: 298.47 ng/ml