

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060619\
 Data File : PS004961.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jun 2019 18:37
 Operator : SM\AJ
 Sample : K3183-0MS
 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: Jun 07 03:45:33 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052019.M
 Quant Title : 8080.M
 QLast Update : Tue May 21 04:53:35 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	5.594	5.307	431.6E6	277.8E6	307.927	287.948
Target Compounds							
1) T	Dalapon	2.125	1.820	335.7E6	-81619786	202.531	N.D. #
2) T	3,5-DICHL...	4.943	4.599	550.7E6	363.0E6	319.298	294.611
3) T	4-Nitroph...	5.441	4.981	170.6E6	132.4E6	273.665	279.375
5) T	DICAMBA	5.755	5.441	1494.7E6	1045.4E6	281.500	282.979
6) T	MCPD	5.912	5.527	114.9E6	74914444	27.606	27.341
7) T	MCPA	6.048	5.710	179.9E6	126.1E6	31.061	30.824
8) T	DICHLORPROP	6.395	5.997	388.5E6	276.4E6	296.832	293.211
9) T	2,4-D	6.609	6.269	450.3E6	359.2E6	329.172	332.292
10) T	Pentachlo...	6.883	6.648	5704.1E6	3950.1E6	324.823	321.541
11) T	2,4,5-TP ...	7.419	7.010	2256.1E6	1598.7E6	307.977	310.700
12) T	2,4,5-T	7.692	7.408	2158.2E6	1160.8E6	289.792	260.458
13) T	2,4-DB	8.225	7.860	326.3E6	197.5E6	337.827	302.234
14) T	DINOSEB	9.327	8.175	250.2E6	193.7E6	42.302	50.384
15) T	Picloram	9.153	9.117	2219.0E6	1500.7E6	212.952	201.156
16) T	DCPA	9.598	9.076	1820.5E6	985.8E6	204.412	152.172 #

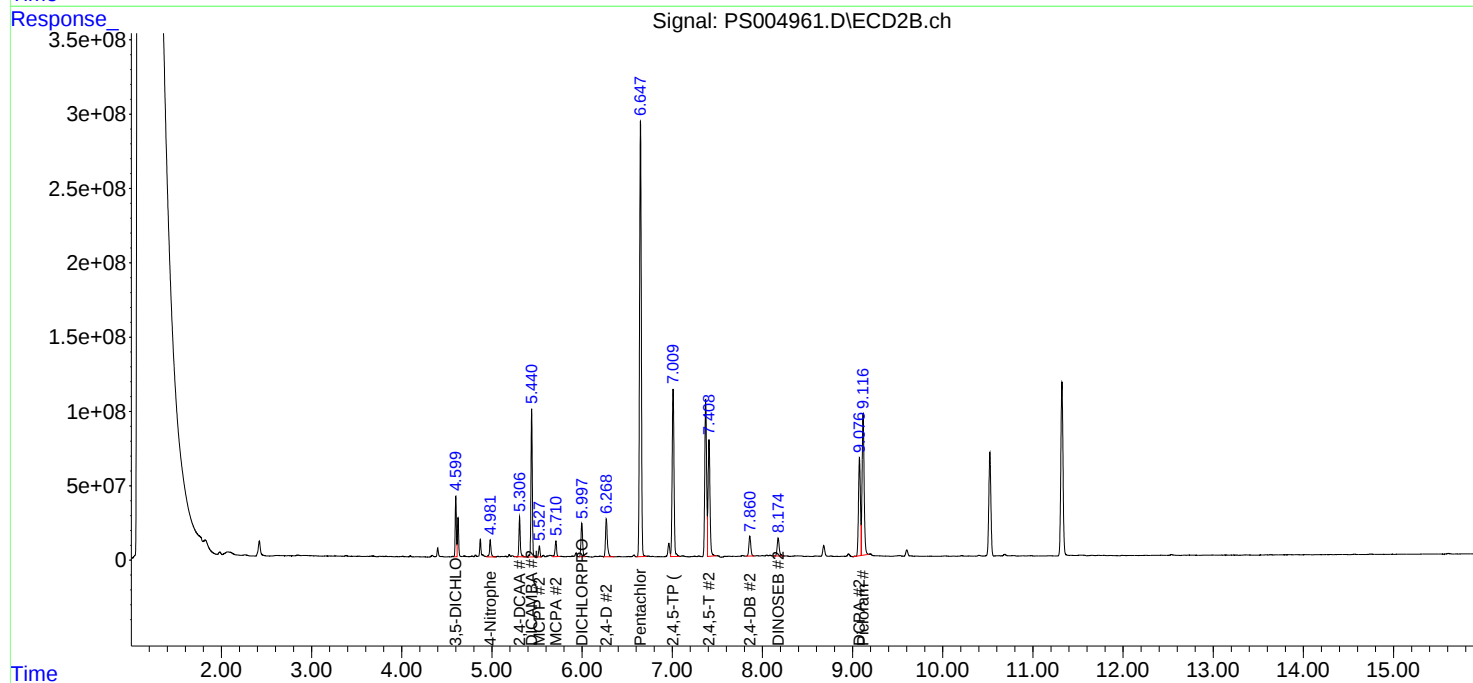
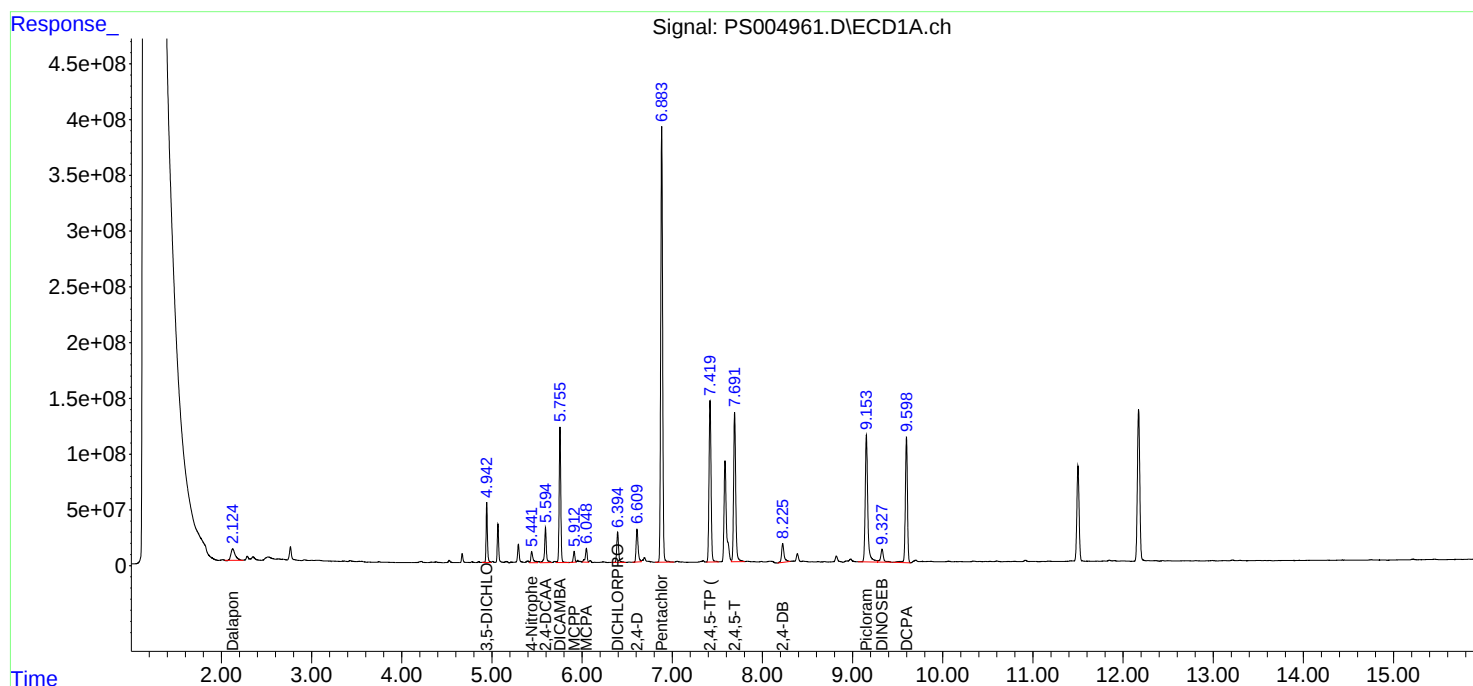
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

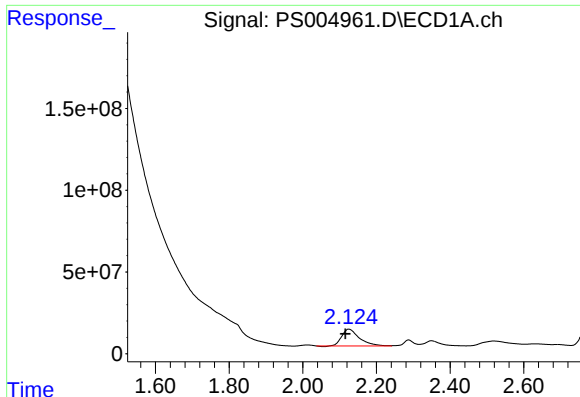
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060619\
Data File : PS004961.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Jun 2019 18:37
Operator : SM\AJ
Sample : K3183-0MS
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 07 03:45:33 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052019.M
Quant Title : 8080.M
QLast Update : Tue May 21 04:53:35 2019
Response via : Initial Calibration
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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

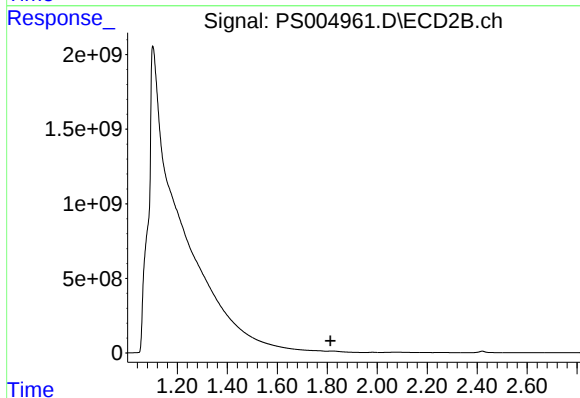




#1 Dalapon

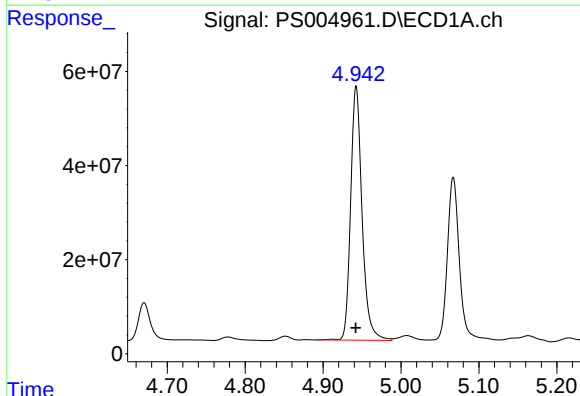
R.T.: 2.125 min
Delta R.T.: 0.009 min
Response: 335733300
Conc: 202.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



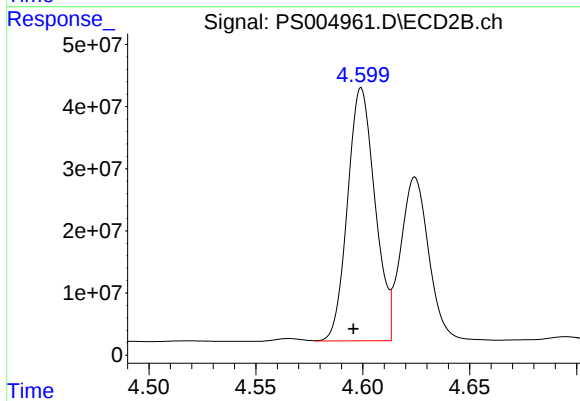
#1 Dalapon

R.T.: 1.820 min
Delta R.T.: 0.007 min
Response: -81619786
Conc: N.D.



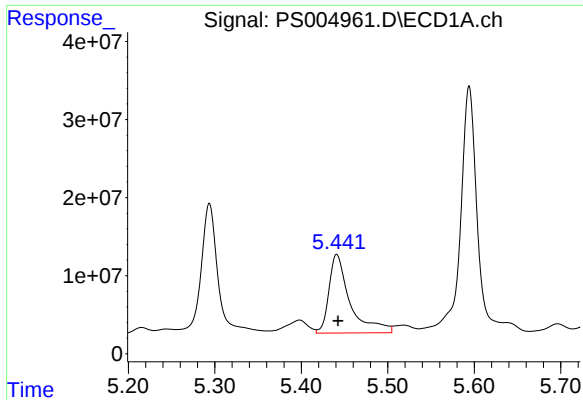
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.943 min
Delta R.T.: 0.000 min
Response: 550652663
Conc: 319.30 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

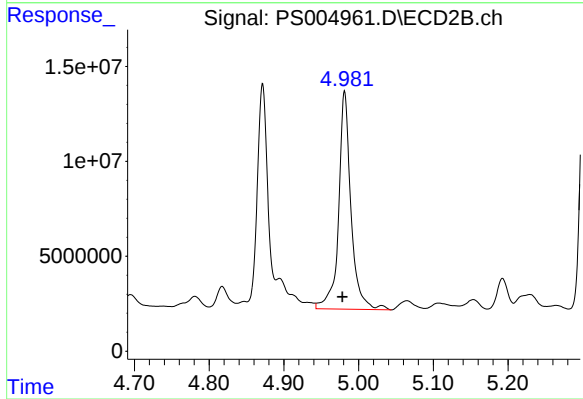
R.T.: 4.599 min
Delta R.T.: 0.004 min
Response: 362997914
Conc: 294.61 ng/ml



#3 4-Nitrophenol

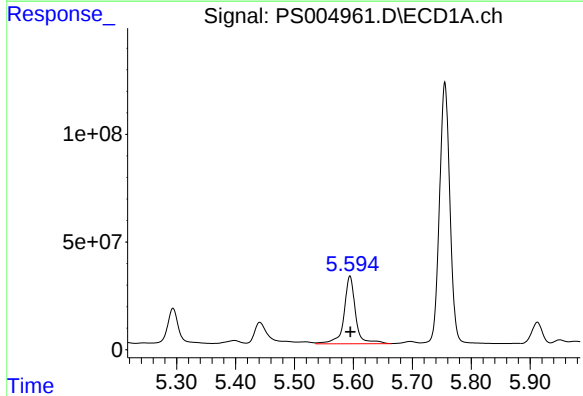
R.T.: 5.441 min
Delta R.T.: -0.001 min
Response: 170631960
Conc: 273.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



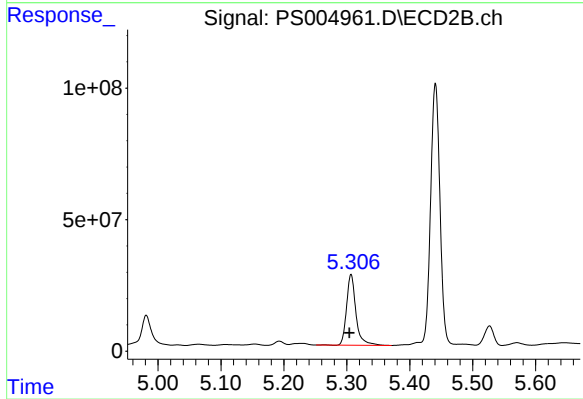
#3 4-Nitrophenol

R.T.: 4.981 min
Delta R.T.: 0.003 min
Response: 132400953
Conc: 279.37 ng/ml



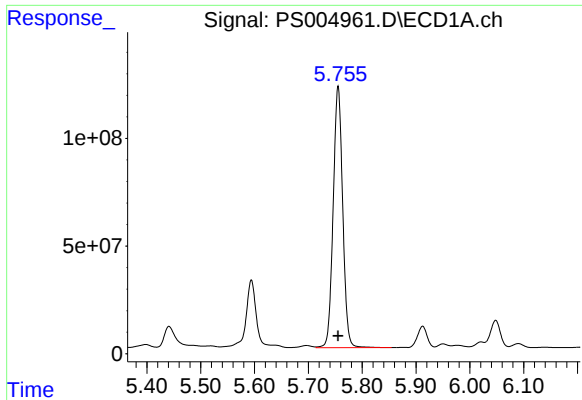
#4 2,4-DCAA

R.T.: 5.594 min
Delta R.T.: 0.000 min
Response: 431639058
Conc: 307.93 ng/ml



#4 2,4-DCAA

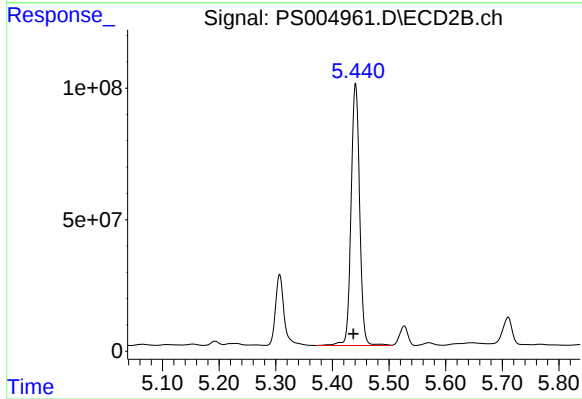
R.T.: 5.307 min
Delta R.T.: 0.003 min
Response: 277823050
Conc: 287.95 ng/ml



#5 DICAMBA

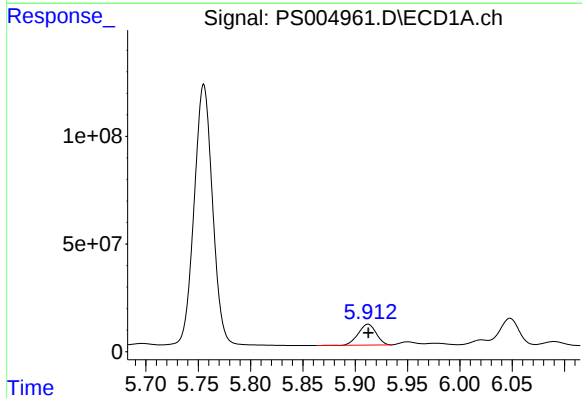
R.T.: 5.755 min
Delta R.T.: 0.000 min
Response: 1494665509
Conc: 281.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



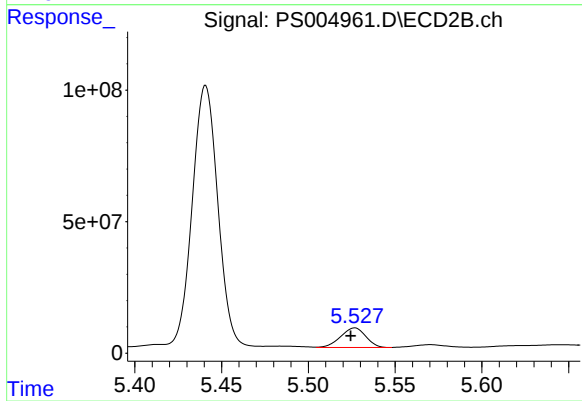
#5 DICAMBA

R.T.: 5.441 min
Delta R.T.: 0.004 min
Response: 1045387873
Conc: 282.98 ng/ml



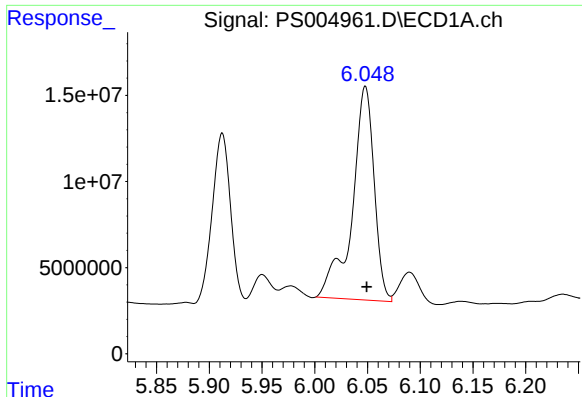
#6 MCPP

R.T.: 5.912 min
Delta R.T.: 0.000 min
Response: 114922954
Conc: 27.61 ug/ml



#6 MCPP

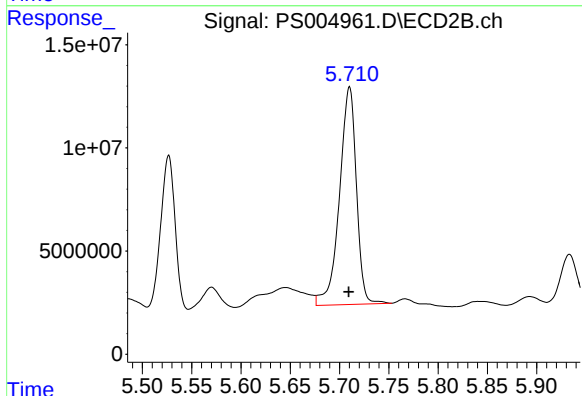
R.T.: 5.527 min
Delta R.T.: 0.002 min
Response: 74914444
Conc: 27.34 ug/ml



#7 MCPA

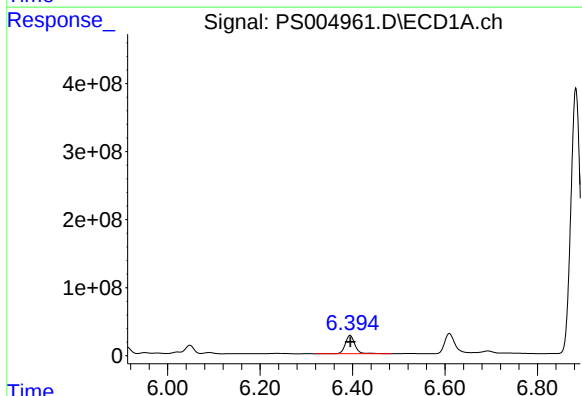
R.T.: 6.048 min
Delta R.T.: -0.001 min
Response: 179908829
Conc: 31.06 ug/ml

Instrument :
ECD_S
ClientSampleId :



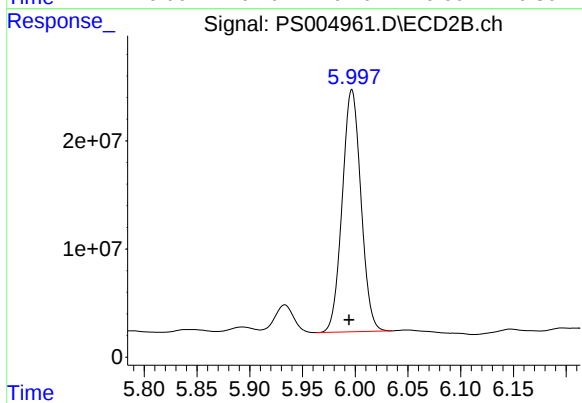
#7 MCPA

R.T.: 5.710 min
Delta R.T.: 0.000 min
Response: 126122759
Conc: 30.82 ug/ml



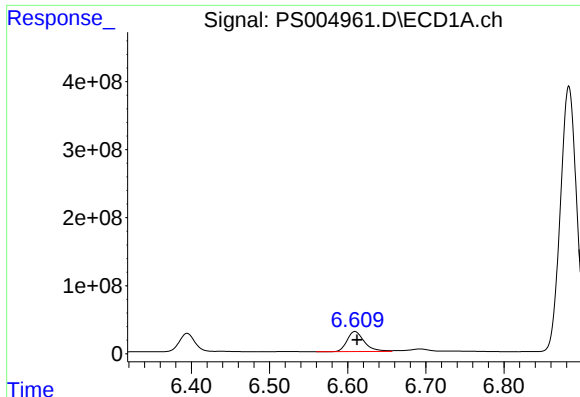
#8 DICHLORPROP

R.T.: 6.395 min
Delta R.T.: 0.000 min
Response: 388468297
Conc: 296.83 ng/ml



#8 DICHLORPROP

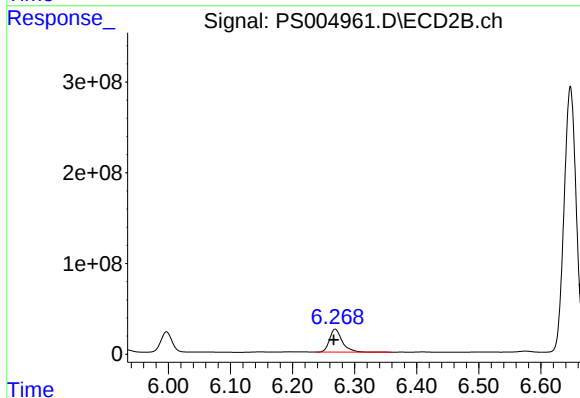
R.T.: 5.997 min
Delta R.T.: 0.003 min
Response: 276447961
Conc: 293.21 ng/ml



#9 2,4-D

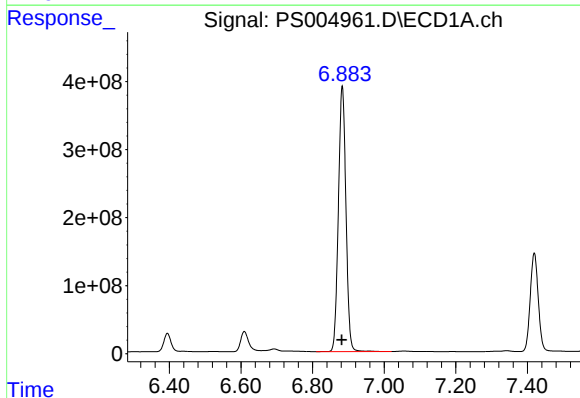
R.T.: 6.609 min
Delta R.T.: -0.003 min
Response: 450277440
Conc: 329.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



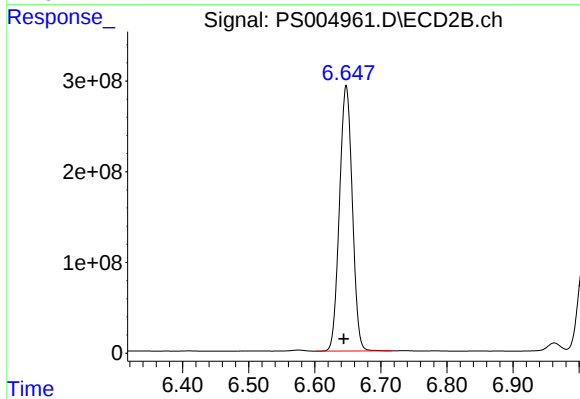
#9 2,4-D

R.T.: 6.269 min
Delta R.T.: 0.002 min
Response: 359164335
Conc: 332.29 ng/ml



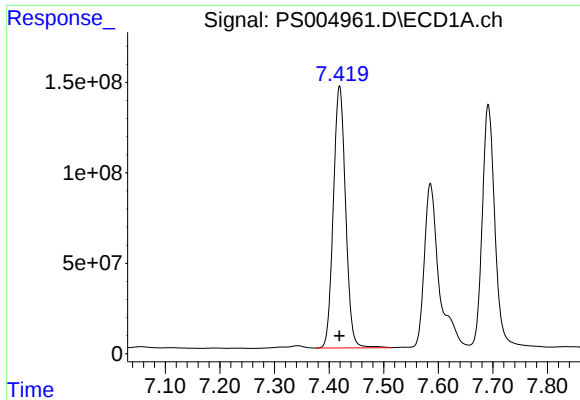
#10 Pentachlorophenol

R.T.: 6.883 min
Delta R.T.: 0.000 min
Response: 5704141162
Conc: 324.82 ng/ml



#10 Pentachlorophenol

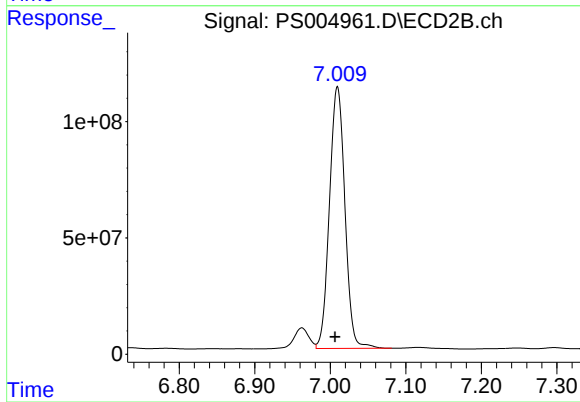
R.T.: 6.648 min
Delta R.T.: 0.004 min
Response: 3950088757
Conc: 321.54 ng/ml



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

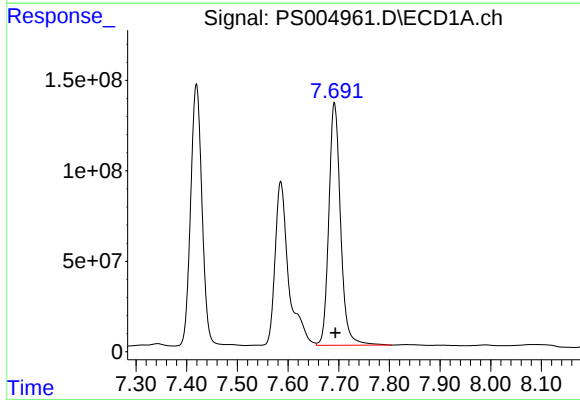
R.T.: 7.419 min
Delta R.T.: 0.000 min
Response: 2256098257
Conc: 307.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



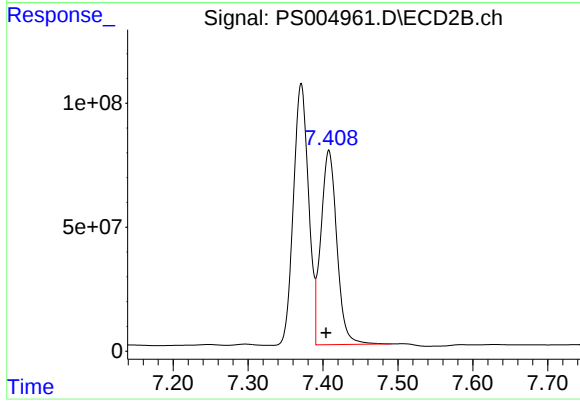
#11 2,4,5-TP (SILVEX)

R.T.: 7.010 min
Delta R.T.: 0.003 min
Response: 1598653481
Conc: 310.70 ng/ml



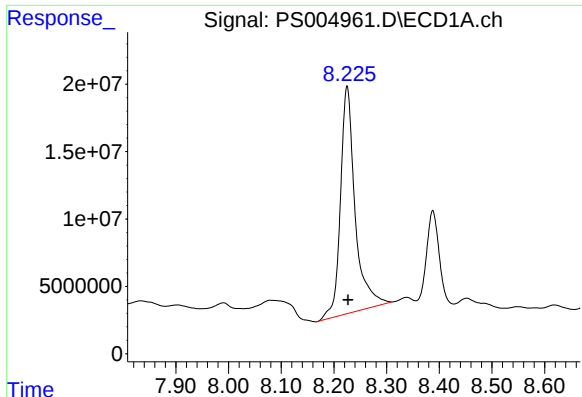
#12 2,4,5-T

R.T.: 7.692 min
Delta R.T.: -0.002 min
Response: 2158236187
Conc: 289.79 ng/ml



#12 2,4,5-T

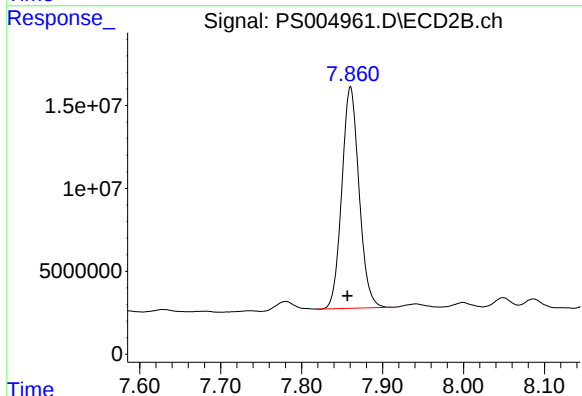
R.T.: 7.408 min
Delta R.T.: 0.004 min
Response: 1160797951
Conc: 260.46 ng/ml



#13 2,4-DB

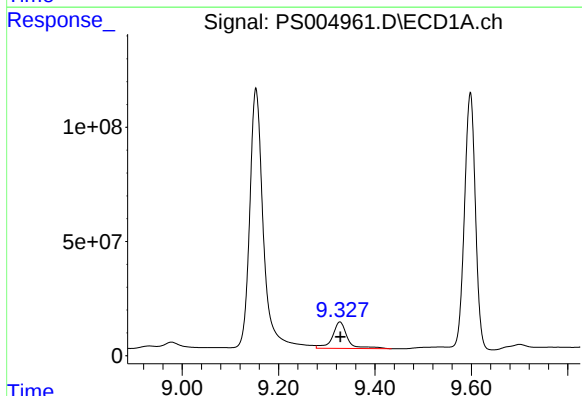
R.T.: 8.225 min
Delta R.T.: -0.001 min
Response: 326327566
Conc: 337.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



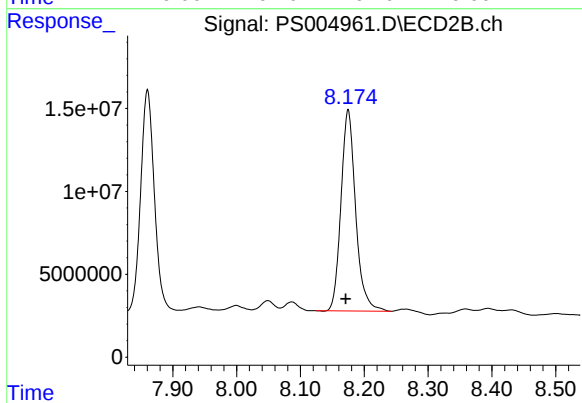
#13 2,4-DB

R.T.: 7.860 min
Delta R.T.: 0.004 min
Response: 197546155
Conc: 302.23 ng/ml



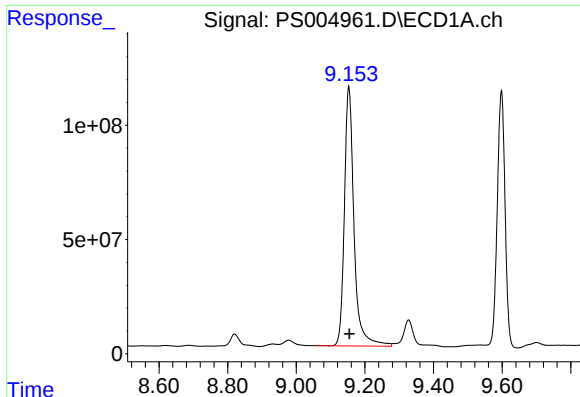
#14 DINOSEB

R.T.: 9.327 min
Delta R.T.: 0.000 min
Response: 250212236
Conc: 42.30 ng/ml



#14 DINOSEB

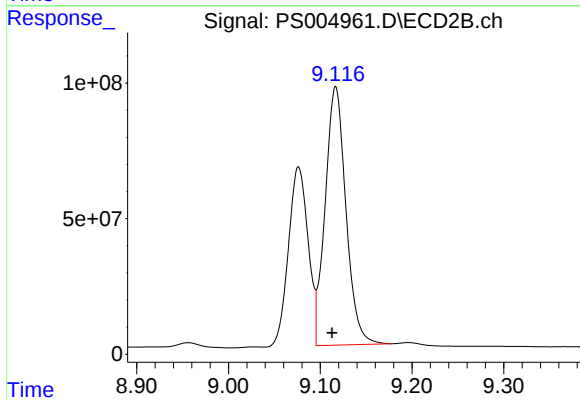
R.T.: 8.175 min
Delta R.T.: 0.004 min
Response: 193682016
Conc: 50.38 ng/ml



#15 Picloram

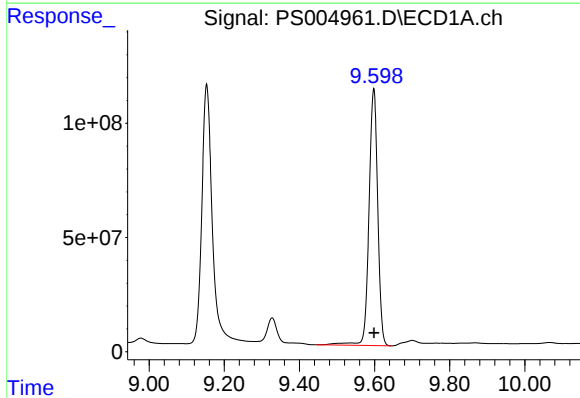
R.T.: 9.153 min
Delta R.T.: -0.002 min
Response: 2218956804
Conc: 212.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



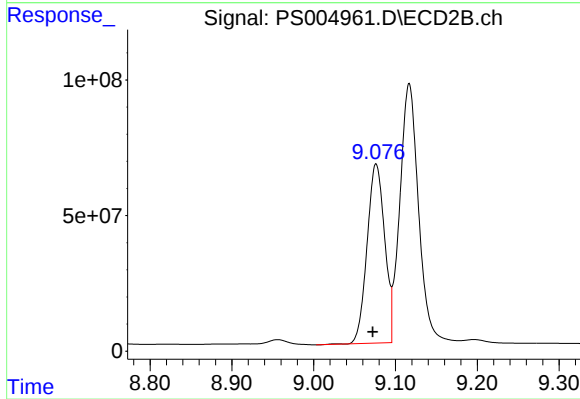
#15 Picloram

R.T.: 9.117 min
Delta R.T.: 0.004 min
Response: 1500720993
Conc: 201.16 ng/ml



#16 DCPA

R.T.: 9.598 min
Delta R.T.: -0.001 min
Response: 1820521623
Conc: 204.41 ng/ml



#16 DCPA

R.T.: 9.076 min
Delta R.T.: 0.004 min
Response: 985778670
Conc: 152.17 ng/ml