

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112420\
 Data File : PS013303.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Nov 2020 13:29
 Operator : DD\AJ
 Sample : PB133137BSD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 24 14:04:18 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110220.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 03 03:59:48 2020
 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	7.210	6.911	434.8E6	191.5E6	486.427	492.186
Target Compounds							
1) T	Dalapon	3.033	2.624	437.9E6	224.1E6	413.889	422.788
2) T	3,5-DICHL...	6.426	6.066	555.9E6	280.9E6	451.343	456.669
3) T	4-Nitroph...	7.046	6.527	186.4E6	105.6E6	437.162	443.556
5) T	DICAMBA	7.398	7.077	1661.6E6	787.8E6	465.263	474.594
6) T	MCPD	7.564	7.169	119.8E6	60268956	45.019	45.534
7) T	MCPA	7.712	7.383	169.2E6	94442724	44.323	44.388
8) T	DICHLORPROP	8.090	7.703	411.5E6	208.6E6	459.478	466.773
9) T	2,4-D	8.323	8.002	449.2E6	251.4E6	475.516	473.788
10) T	Pentachlo...	8.628	8.424	6293.8E6	2781.6E6	489.017	503.352
11) T	2,4,5-TP ...	9.178	8.786	2443.4E6	1136.4E6	475.781	490.368
12) T	2,4,5-T	9.466	9.168	2509.2E6	1075.6E6	474.136	485.611
13) T	2,4-DB	10.022	9.676	369.0E6	143.8E6	437.958	443.028
14) T	DINOSEB	11.170	10.001	1922.5E6	805.2E6	466.228	477.584
15) T	Picloram	11.011	11.001	2842.9E6	1601.0E6	432.329	443.551
16) T	DCPA	11.435	10.927	3122.0E6	1506.0E6	480.741	501.627

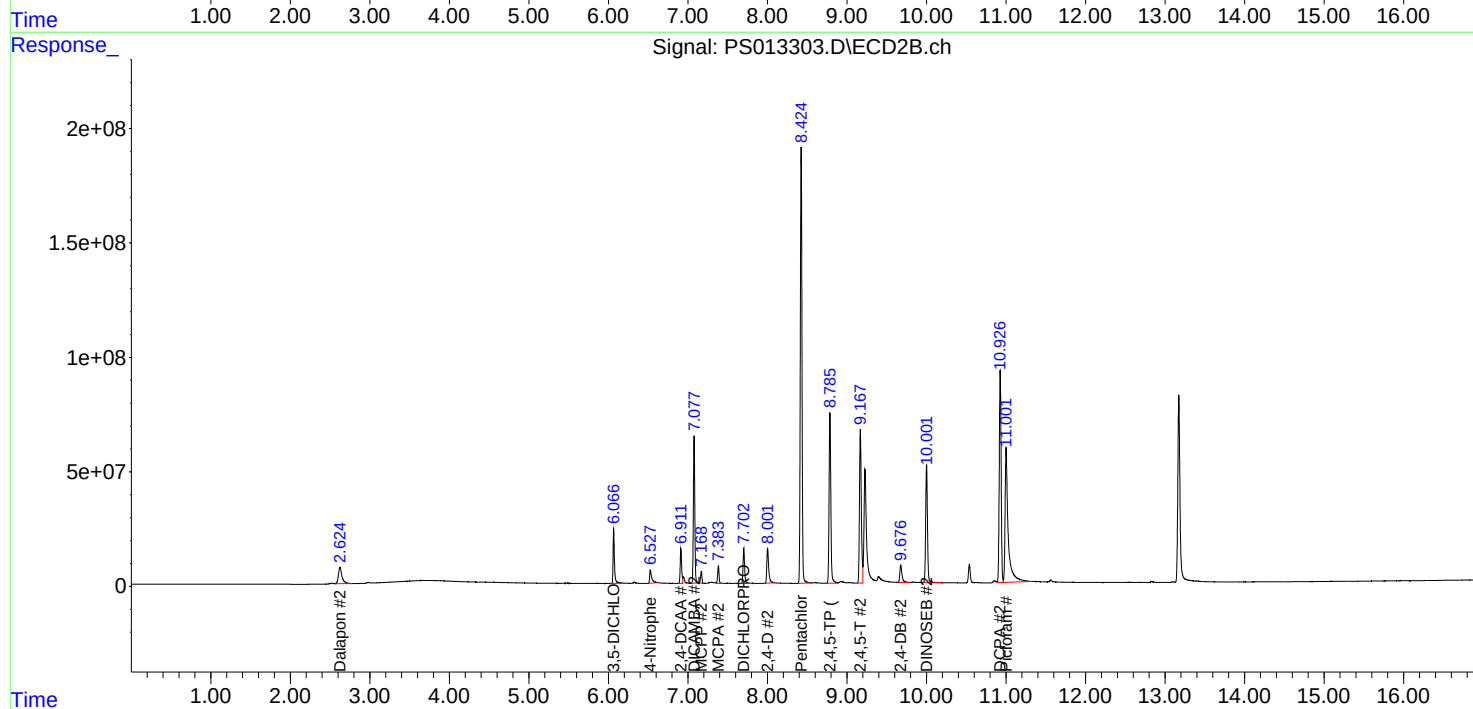
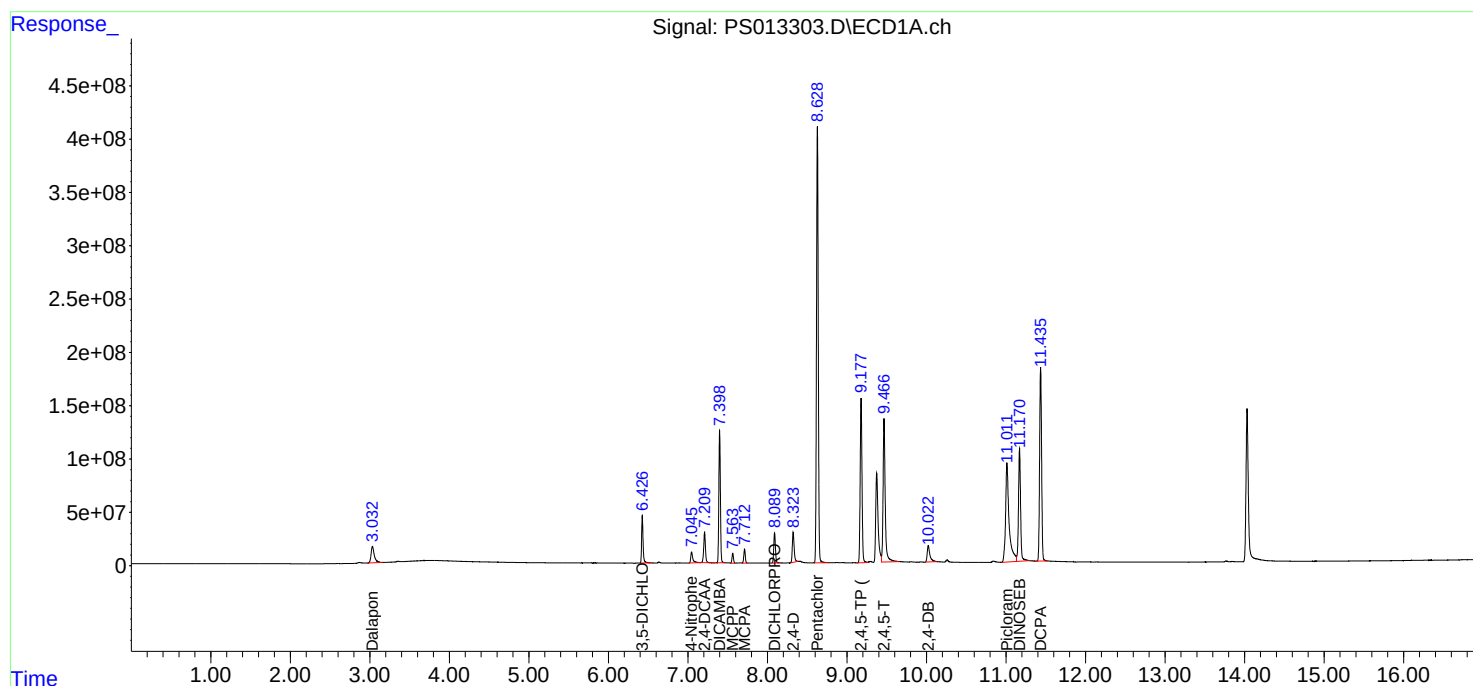
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

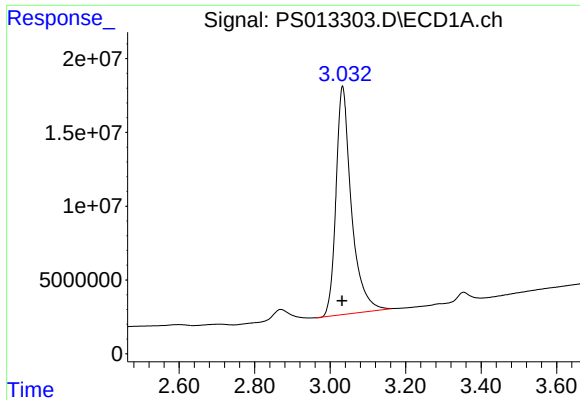
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112420\
Data File : PS013303.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Nov 2020 13:29
Operator : DD\AJ
Sample : PB133137BSD
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 24 14:04:18 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110220.M
Quant Title : 8080.M
QLast Update : Tue Nov 03 03:59:48 2020
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

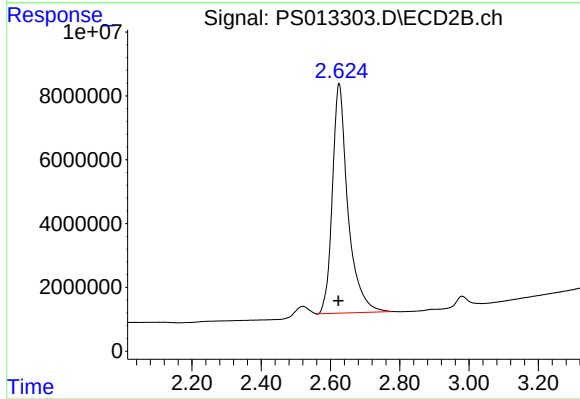




#1 Dalapon

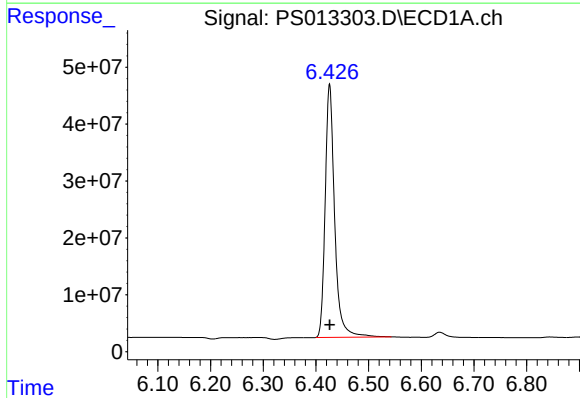
R.T.: 3.033 min
Delta R.T.: 0.000 min
Response: 437899413
Conc: 413.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



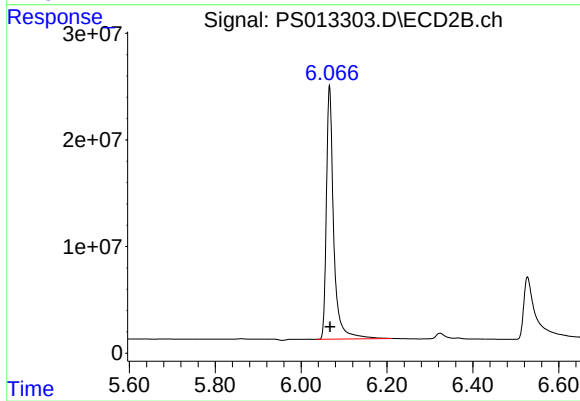
#1 Dalapon

R.T.: 2.624 min
Delta R.T.: 0.001 min
Response: 224067128
Conc: 422.79 ng/ml



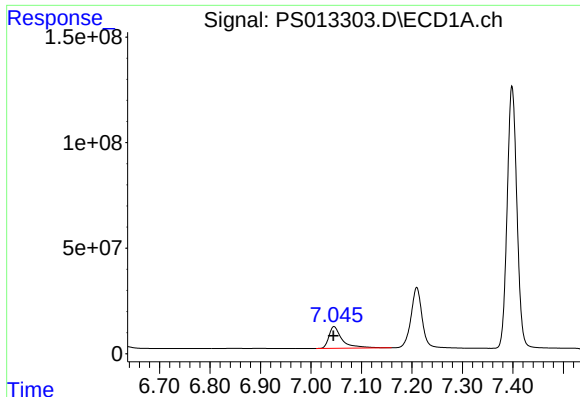
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.426 min
Delta R.T.: 0.000 min
Response: 555863451
Conc: 451.34 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

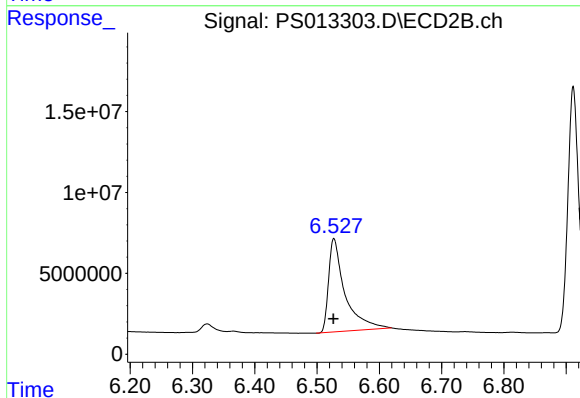
R.T.: 6.066 min
Delta R.T.: -0.001 min
Response: 280930150
Conc: 456.67 ng/ml



#3 4-Nitrophenol

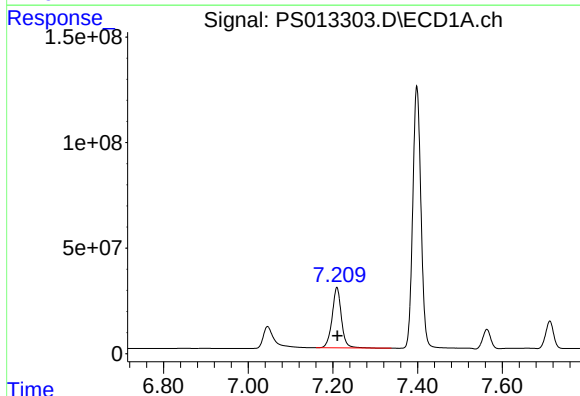
R.T.: 7.046 min
Delta R.T.: 0.000 min
Response: 186443641
Conc: 437.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



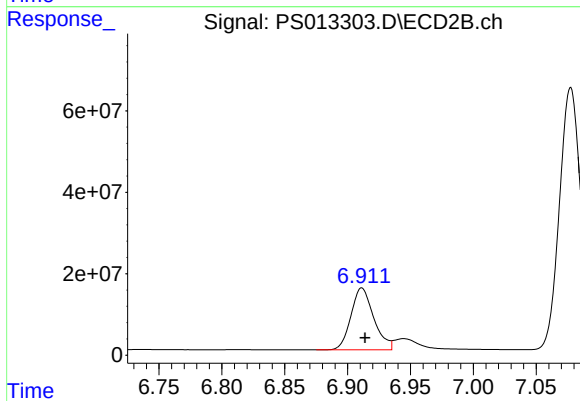
#3 4-Nitrophenol

R.T.: 6.527 min
Delta R.T.: 0.000 min
Response: 105632224
Conc: 443.56 ng/ml



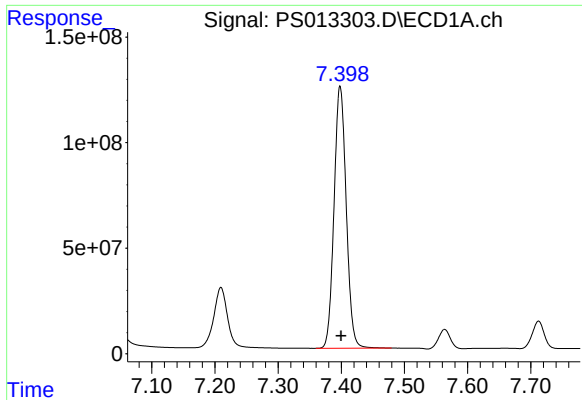
#4 2,4-DCAA

R.T.: 7.210 min
Delta R.T.: -0.001 min
Response: 434831183
Conc: 486.43 ng/ml



#4 2,4-DCAA

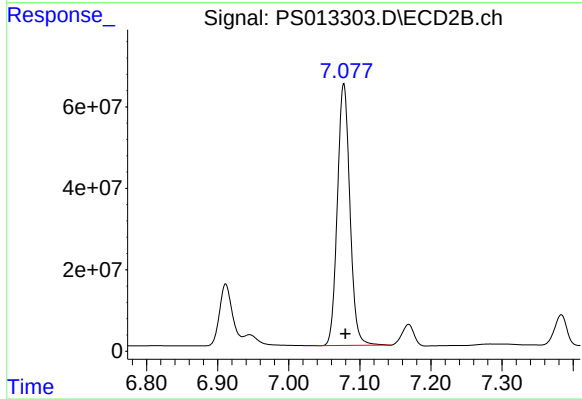
R.T.: 6.911 min
Delta R.T.: -0.003 min
Response: 191504177
Conc: 492.19 ng/ml



#5 DICAMBA

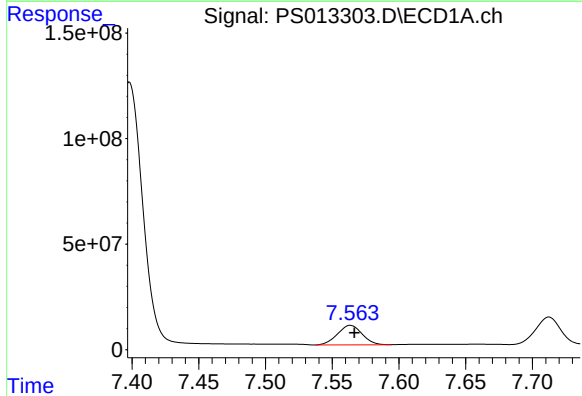
R.T.: 7.398 min
Delta R.T.: -0.002 min
Response: 1661564528
Conc: 465.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



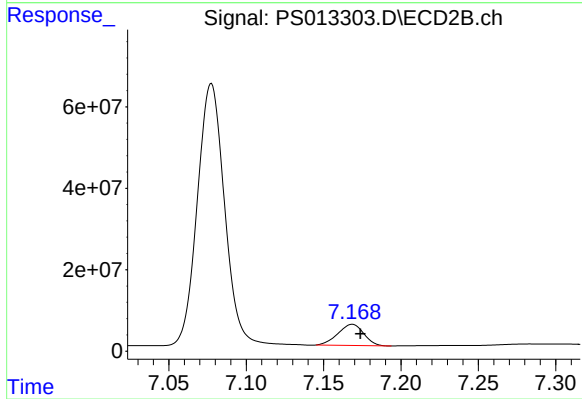
#5 DICAMBA

R.T.: 7.077 min
Delta R.T.: -0.003 min
Response: 787836978
Conc: 474.59 ng/ml



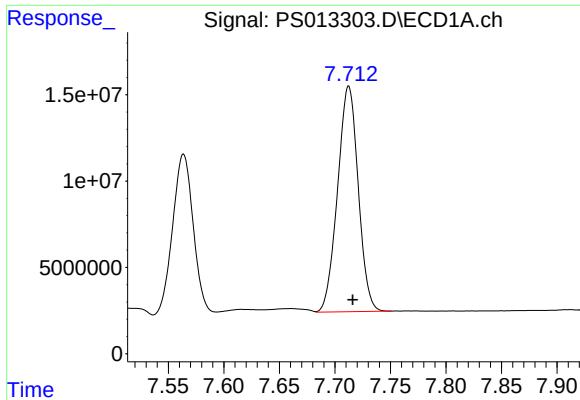
#6 MCP

R.T.: 7.564 min
Delta R.T.: -0.003 min
Response: 119845490
Conc: 45.02 ug/ml



#6 MCP

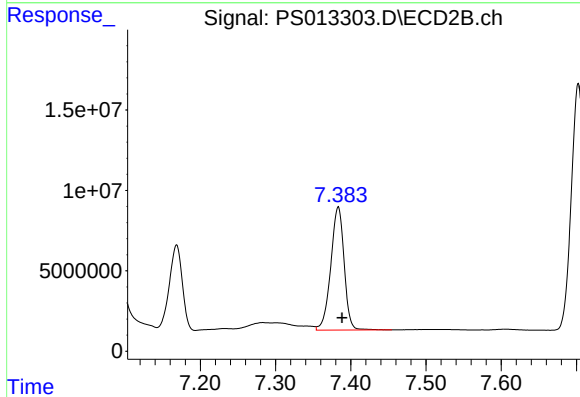
R.T.: 7.169 min
Delta R.T.: -0.005 min
Response: 60268956
Conc: 45.53 ug/ml



#7 MCPA

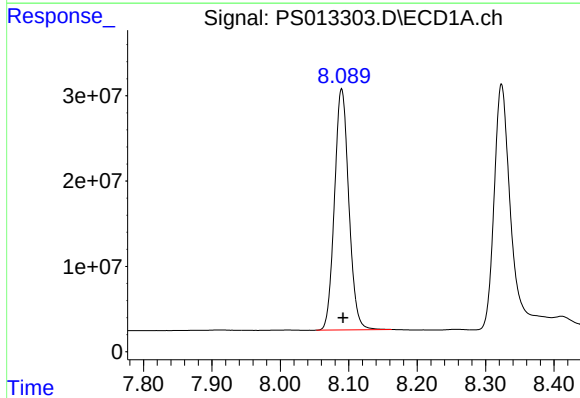
R.T.: 7.712 min
Delta R.T.: -0.004 min
Response: 169245299
Conc: 44.32 ug/ml

Instrument :
ECD_S
ClientSampleId :



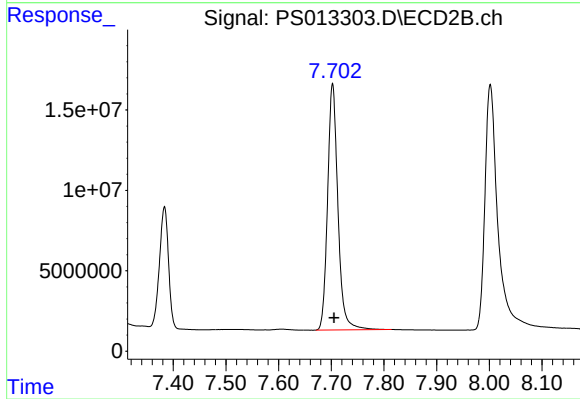
#7 MCPA

R.T.: 7.383 min
Delta R.T.: -0.005 min
Response: 94442724
Conc: 44.39 ug/ml



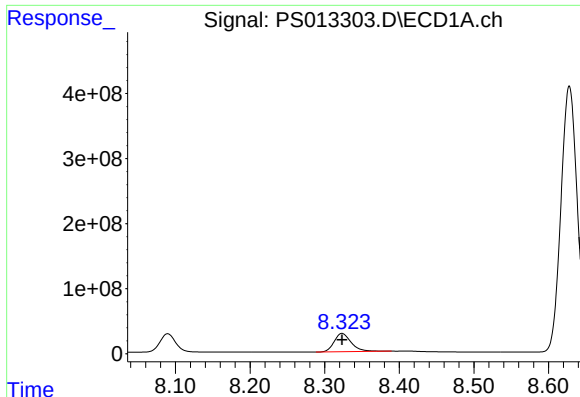
#8 DICHLORPROP

R.T.: 8.090 min
Delta R.T.: -0.002 min
Response: 411460614
Conc: 459.48 ng/ml



#8 DICHLORPROP

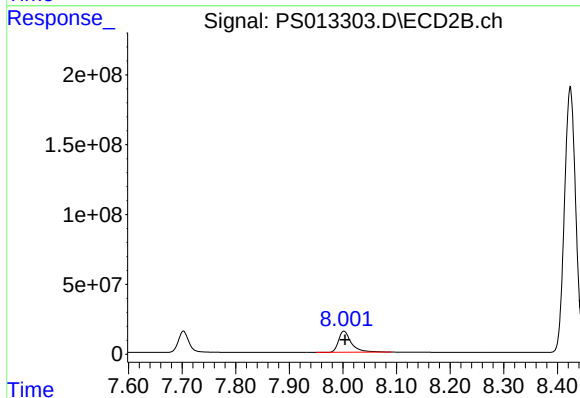
R.T.: 7.703 min
Delta R.T.: -0.003 min
Response: 208628583
Conc: 466.77 ng/ml



#9 2,4-D

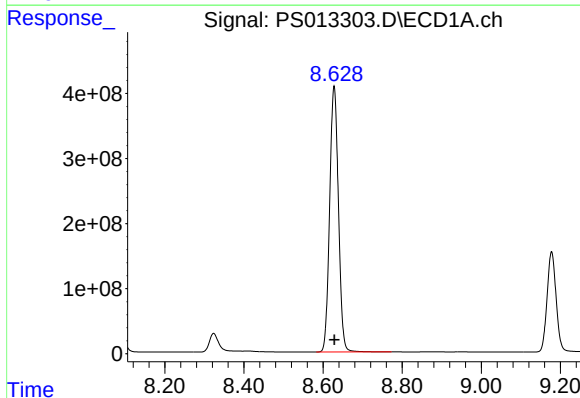
R.T.: 8.323 min
Delta R.T.: 0.000 min
Response: 449240843
Conc: 475.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



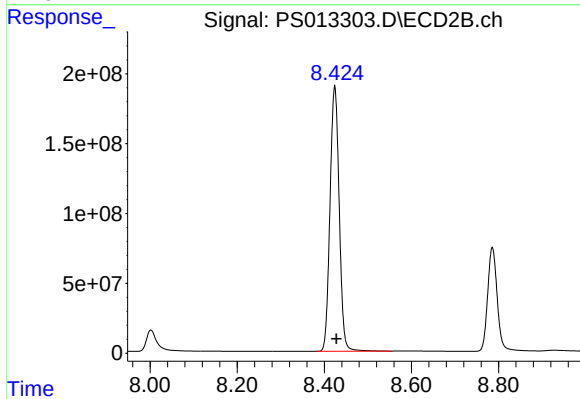
#9 2,4-D

R.T.: 8.002 min
Delta R.T.: -0.002 min
Response: 251441632
Conc: 473.79 ng/ml



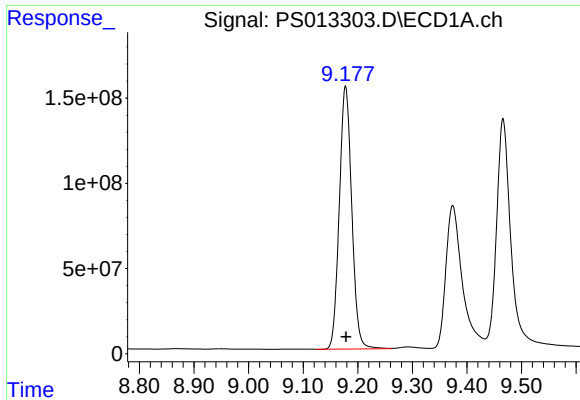
#10 Pentachlorophenol

R.T.: 8.628 min
Delta R.T.: -0.001 min
Response: 6293769604
Conc: 489.02 ng/ml



#10 Pentachlorophenol

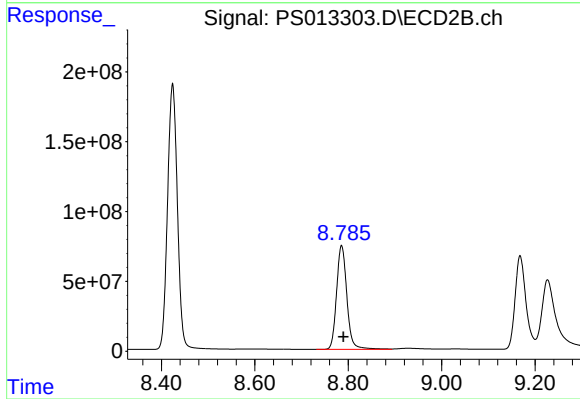
R.T.: 8.424 min
Delta R.T.: -0.004 min
Response: 2781647804
Conc: 503.35 ng/ml



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

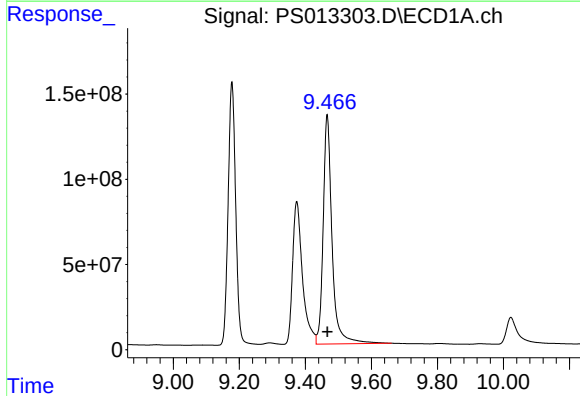
R.T.: 9.178 min
Delta R.T.: -0.001 min
Response: 2443391992
Conc: 475.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



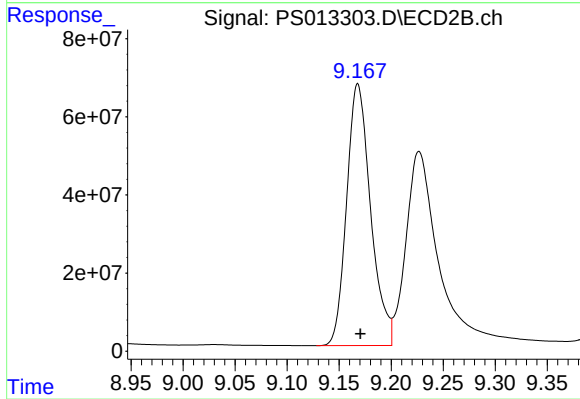
#11 2,4,5-TP (SILVEX)

R.T.: 8.786 min
Delta R.T.: -0.004 min
Response: 1136414196
Conc: 490.37 ng/ml



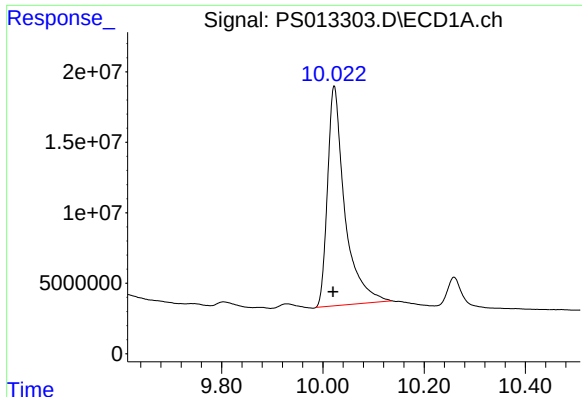
#12 2,4,5-T

R.T.: 9.466 min
Delta R.T.: 0.000 min
Response: 2509181314
Conc: 474.14 ng/ml



#12 2,4,5-T

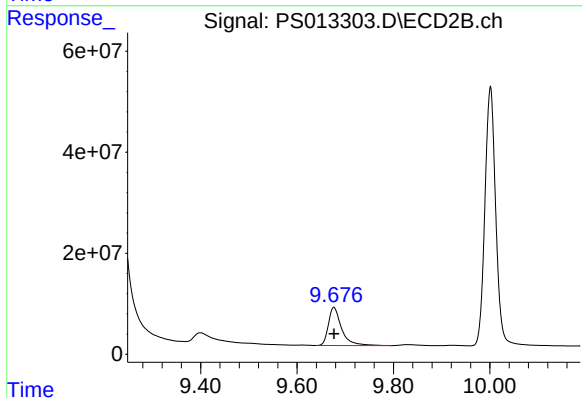
R.T.: 9.168 min
Delta R.T.: -0.003 min
Response: 1075625144
Conc: 485.61 ng/ml



#13 2,4-DB

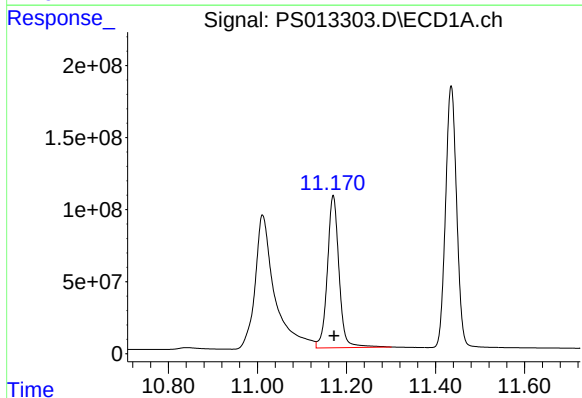
R.T.: 10.022 min
Delta R.T.: 0.002 min
Response: 368956280
Conc: 437.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



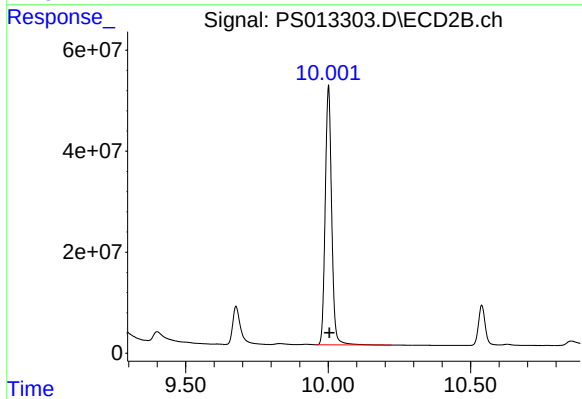
#13 2,4-DB

R.T.: 9.676 min
Delta R.T.: 0.000 min
Response: 143781925
Conc: 443.03 ng/ml



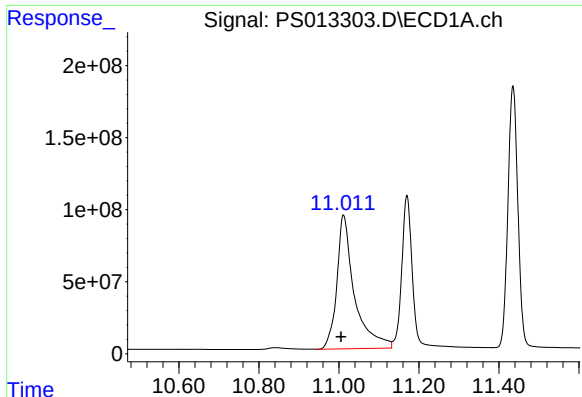
#14 DINOSEB

R.T.: 11.170 min
Delta R.T.: -0.002 min
Response: 1922501250
Conc: 466.23 ng/ml



#14 DINOSEB

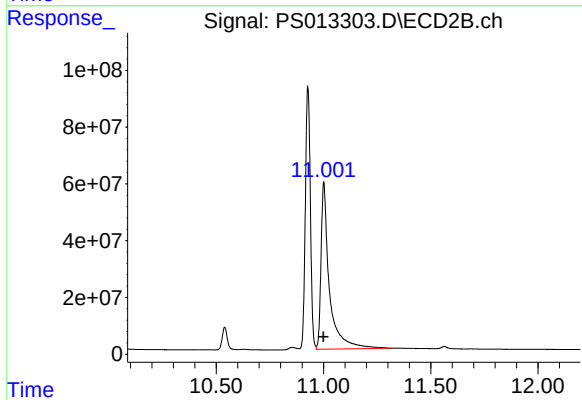
R.T.: 10.001 min
Delta R.T.: -0.004 min
Response: 805156651
Conc: 477.58 ng/ml



#15 Picloram

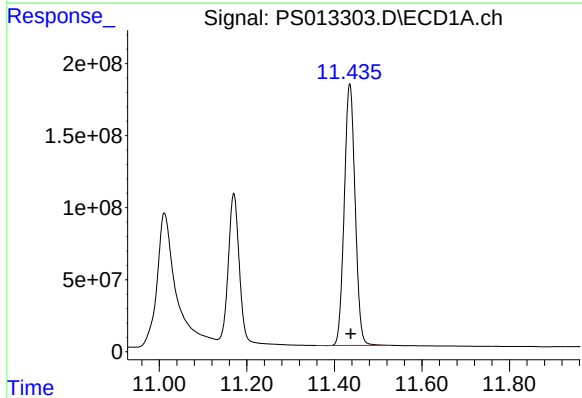
R.T.: 11.011 min
Delta R.T.: 0.005 min
Response: 2842872074
Conc: 432.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



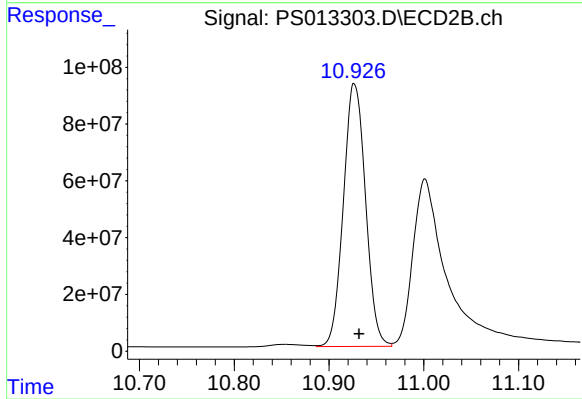
#15 Picloram

R.T.: 11.001 min
Delta R.T.: 0.002 min
Response: 1600982021
Conc: 443.55 ng/ml



#16 DCPA

R.T.: 11.435 min
Delta R.T.: -0.002 min
Response: 3121990954
Conc: 480.74 ng/ml



#16 DCPA

R.T.: 10.927 min
Delta R.T.: -0.005 min
Response: 1506014764
Conc: 501.63 ng/ml