

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071520\
 Data File : PS011232.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jul 2020 12:19
 Operator : DD\AJ
 Sample : L3287-03MS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 15 12:46:31 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.M
 Quant Title : 8080.M
 QLast Update : Mon Jul 13 16:10:29 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 x 0.5 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	7.226	6.918	223.9E6	79603965	230.782	141.387 #
Target Compounds							
1) T	Dalapon	3.034	2.583	204.3E6	236.0E6	169.789	307.432 #
2) T	3,5-DICHL...	6.439	6.069	169.2E6	99719368	126.420	118.736
3) T	4-Nitroph...	7.057	6.525	47923166	37620211	108.708	114.738
5) T	DICAMBA	7.417	7.086	582.0E6	346.6E6	150.156	151.369
6) T	MCPD	7.582	7.177	37471533	17021582	12.374	8.921 #
7) T	MCPA	7.730	7.391	64662363	87062695	15.162	30.206 #
8) T	DICHLORPROP	8.109	7.712	122.5E6	94565009	130.620	157.103
9) T	2,4-D	8.338	8.006	150.0E6	147.5E6	157.711	196.732
10) T	Pentachlo...	8.649	8.435	1678.8E6	1070.7E6	127.000	153.626
11) T	2,4,5-TP ...	9.198	8.796	611.2E6	318.8E6	115.407	104.290
12) T	2,4,5-T	9.483	9.175	600.9E6	408.5E6	119.090	134.686
13) T	2,4-DB	10.036	9.681	63945448	73649324	99.212	172.280 #
14) T	DINOSEB	11.196	10.017	208.7E6	104.9E6	54.134	48.916
15) T	Picloram	11.016	10.996	1879.3E6	1136.5E6	297.830	259.866
16) T	DCPA	11.464	10.944	1937.4E6	1313.6E6	300.697	347.344

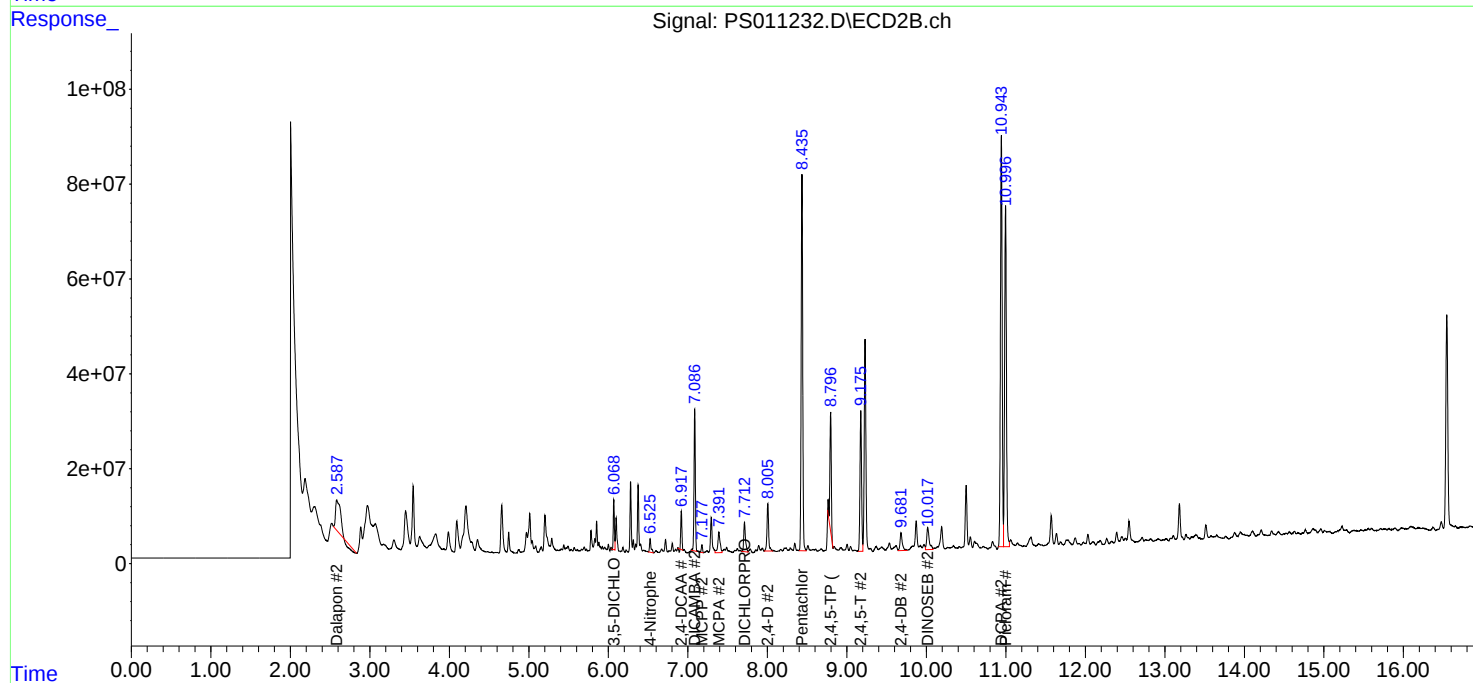
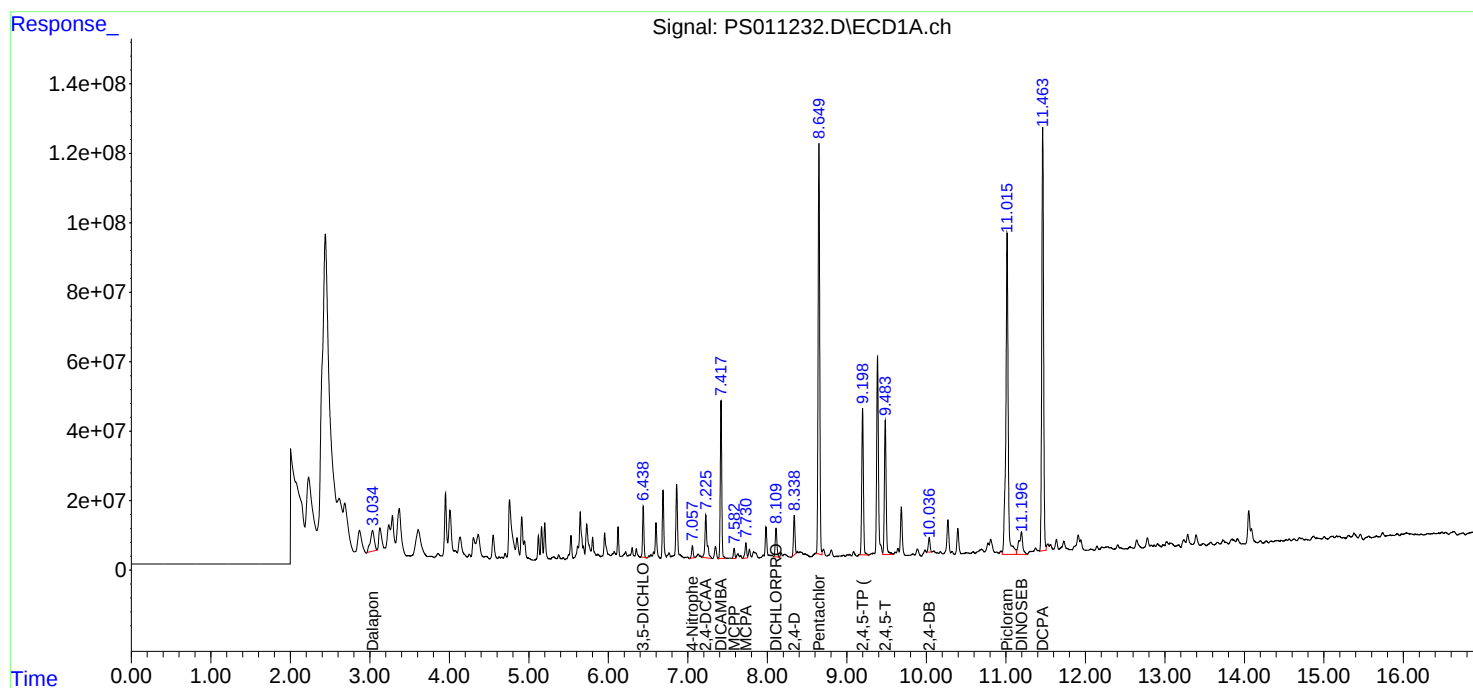
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

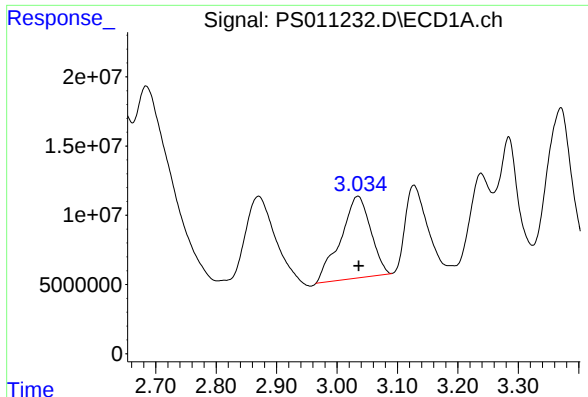
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071520\
Data File : PS011232.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Jul 2020 12:19
Operator : DD\AJ
Sample : L3287-03MS
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 15 12:46:31 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.M
Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

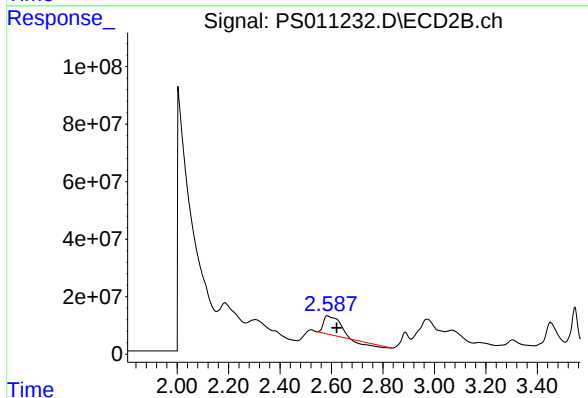




#1 Dalapon

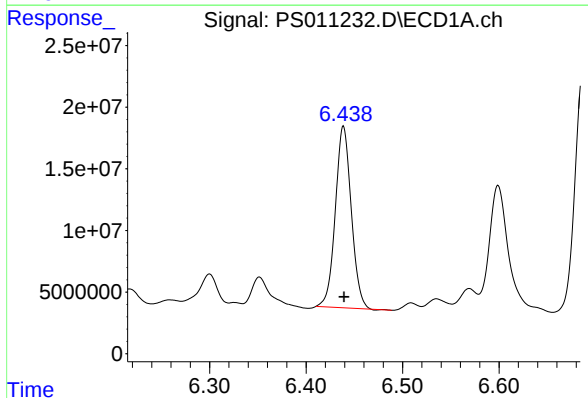
R.T.: 3.034 min
Delta R.T.: -0.002 min
Response: 204318916
Conc: 169.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



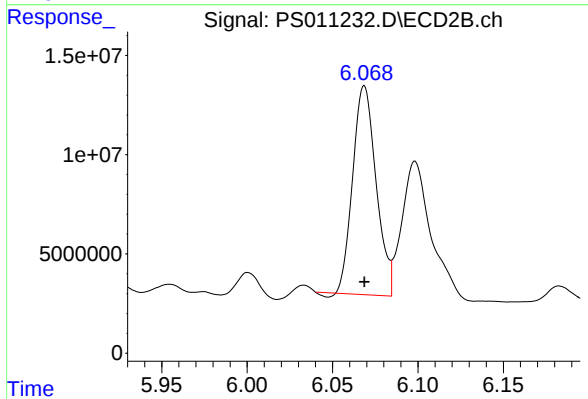
#1 Dalapon

R.T.: 2.583 min
Delta R.T.: -0.037 min
Response: 236007086
Conc: 307.43 ng/ml



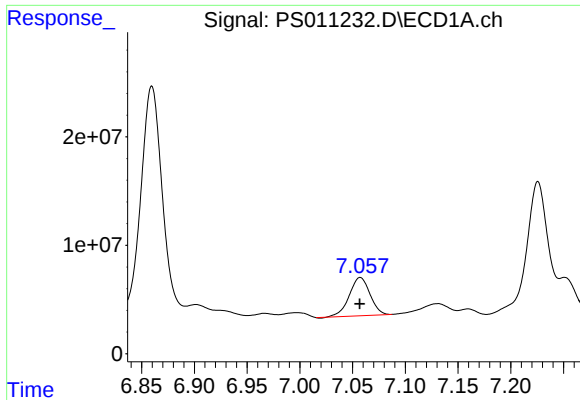
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.439 min
Delta R.T.: 0.000 min
Response: 169170353
Conc: 126.42 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

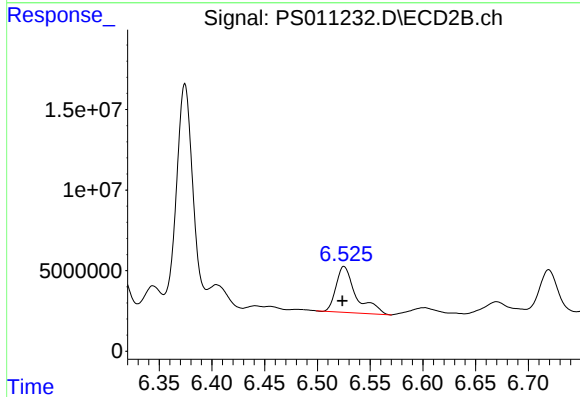
R.T.: 6.069 min
Delta R.T.: 0.000 min
Response: 99719368
Conc: 118.74 ng/ml



#3 4-Nitrophenol

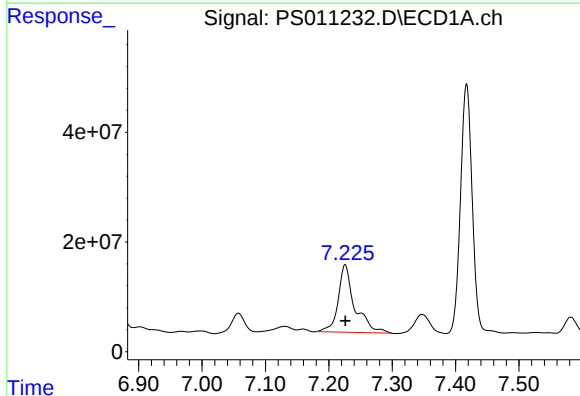
R.T.: 7.057 min
Delta R.T.: 0.000 min
Response: 47923166
Conc: 108.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



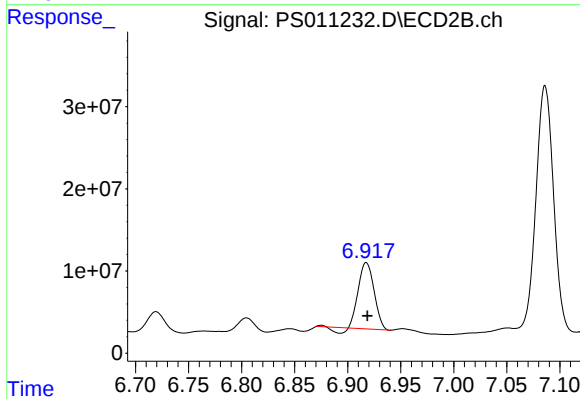
#3 4-Nitrophenol

R.T.: 6.525 min
Delta R.T.: 0.002 min
Response: 37620211
Conc: 114.74 ng/ml



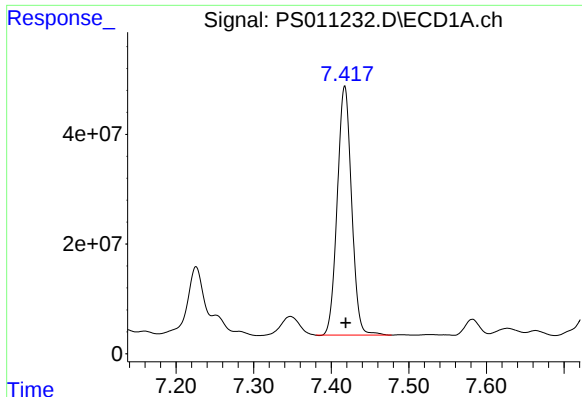
#4 2,4-DCAA

R.T.: 7.226 min
Delta R.T.: 0.000 min
Response: 223936374
Conc: 230.78 ng/ml



#4 2,4-DCAA

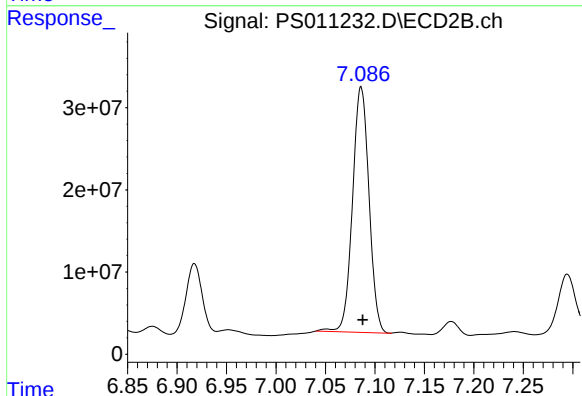
R.T.: 6.918 min
Delta R.T.: 0.000 min
Response: 79603965
Conc: 141.39 ng/ml



#5 DICAMBA

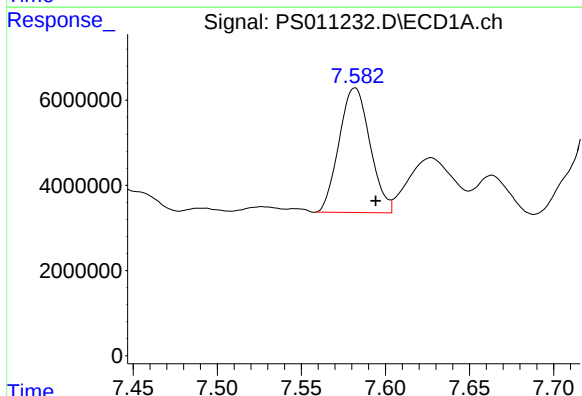
R.T.: 7.417 min
Delta R.T.: -0.001 min
Response: 581984981
Conc: 150.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



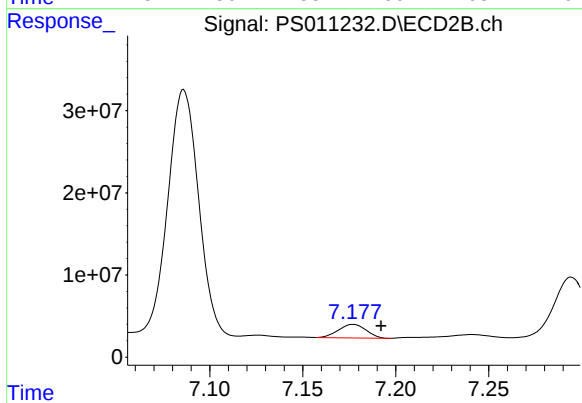
#5 DICAMBA

R.T.: 7.086 min
Delta R.T.: -0.002 min
Response: 346630141
Conc: 151.37 ng/ml



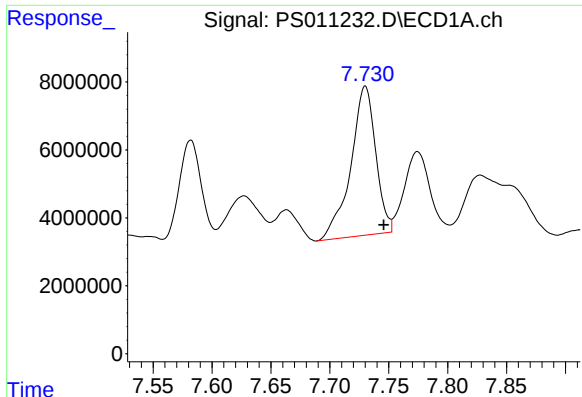
#6 MCP

R.T.: 7.582 min
Delta R.T.: -0.012 min
Response: 37471533
Conc: 12.37 ug/ml



#6 MCP

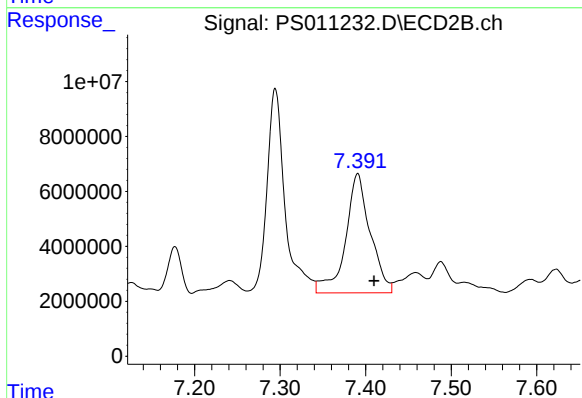
R.T.: 7.177 min
Delta R.T.: -0.015 min
Response: 17021582
Conc: 8.92 ug/ml



#7 MCPA

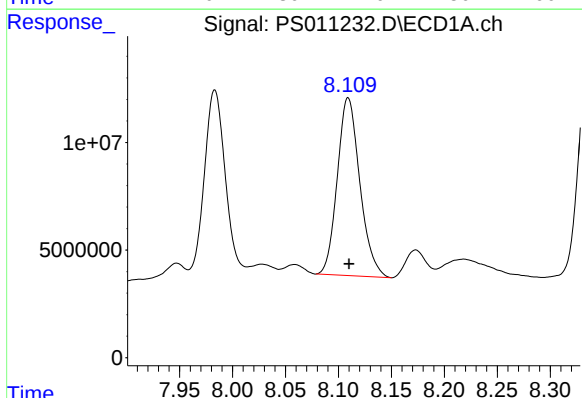
R.T.: 7.730 min
Delta R.T.: -0.016 min
Response: 64662363
Conc: 15.16 ug/ml

Instrument :
ECD_S
ClientSampleId :



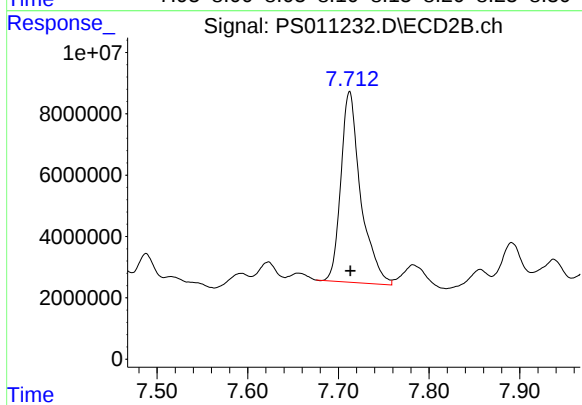
#7 MCPA

R.T.: 7.391 min
Delta R.T.: -0.019 min
Response: 87062695
Conc: 30.21 ug/ml



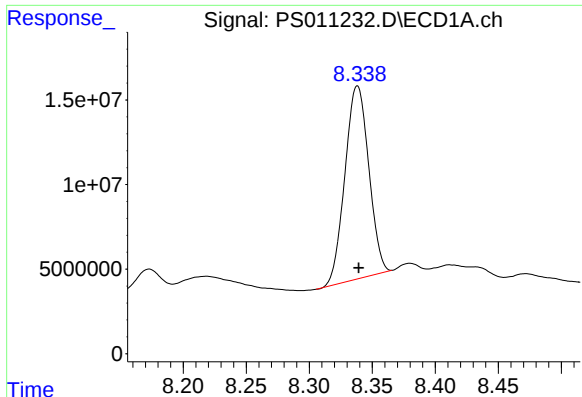
#8 DICHLORPROP

R.T.: 8.109 min
Delta R.T.: 0.000 min
Response: 122459689
Conc: 130.62 ng/ml



#8 DICHLORPROP

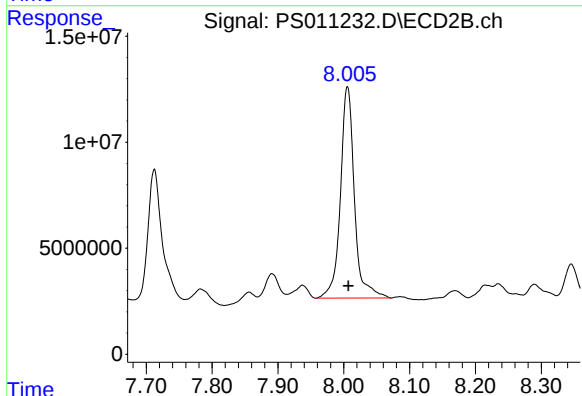
R.T.: 7.712 min
Delta R.T.: -0.001 min
Response: 94565009
Conc: 157.10 ng/ml



#9 2,4-D

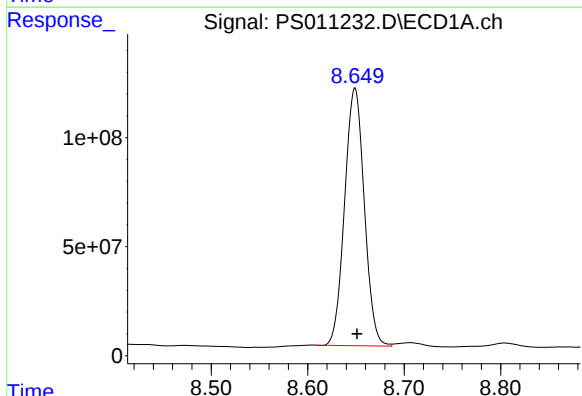
R.T.: 8.338 min
Delta R.T.: 0.000 min
Response: 149996685
Conc: 157.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



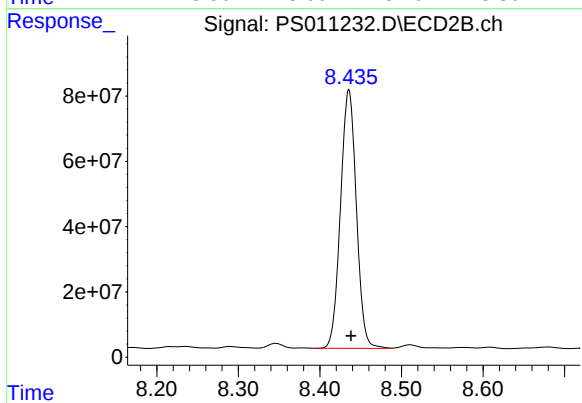
#9 2,4-D

R.T.: 8.006 min
Delta R.T.: -0.001 min
Response: 147482836
Conc: 196.73 ng/ml



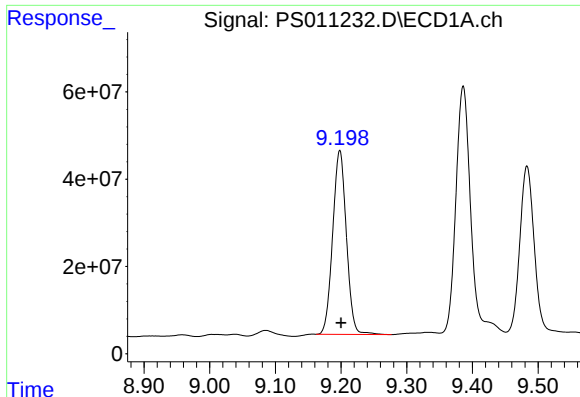
#10 Pentachlorophenol

R.T.: 8.649 min
Delta R.T.: -0.002 min
Response: 1678784546
Conc: 127.00 ng/ml



#10 Pentachlorophenol

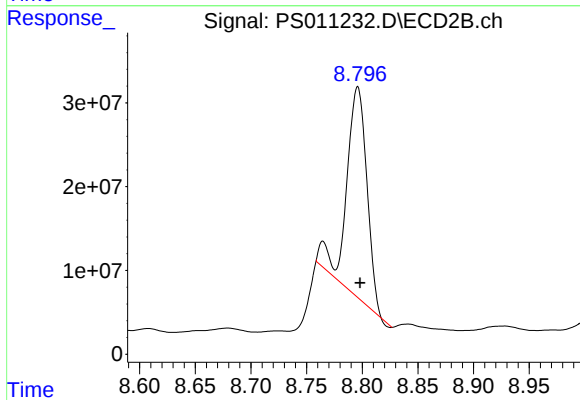
R.T.: 8.435 min
Delta R.T.: -0.003 min
Response: 1070722737
Conc: 153.63 ng/ml



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

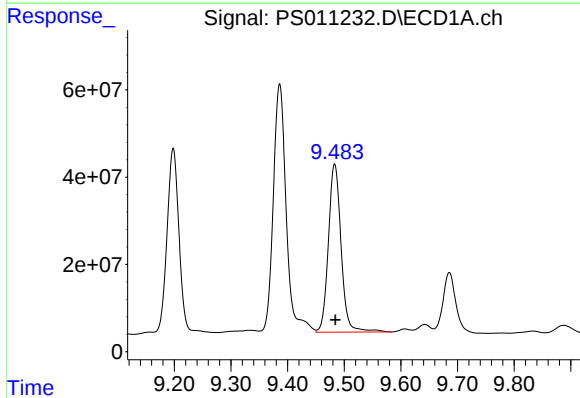
R.T.: 9.198 min
Delta R.T.: -0.002 min
Response: 611169074
Conc: 115.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



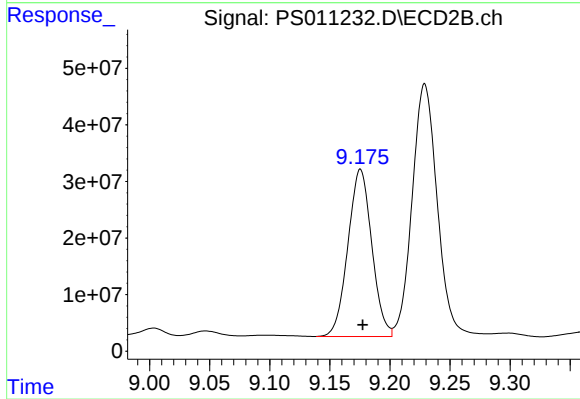
#11 2,4,5-TP (SILVEX)

R.T.: 8.796 min
Delta R.T.: -0.002 min
Response: 318843905
Conc: 104.29 ng/ml



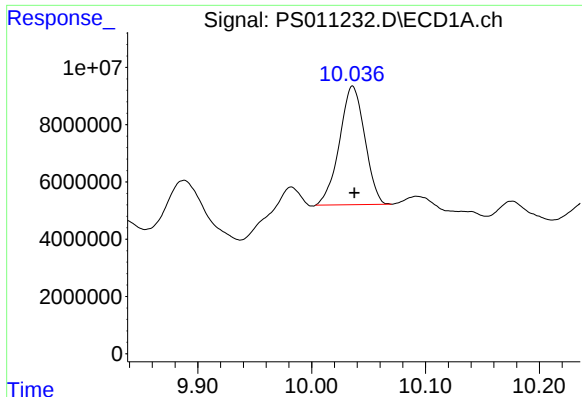
#12 2,4,5-T

R.T.: 9.483 min
Delta R.T.: -0.001 min
Response: 600913657
Conc: 119.09 ng/ml



#12 2,4,5-T

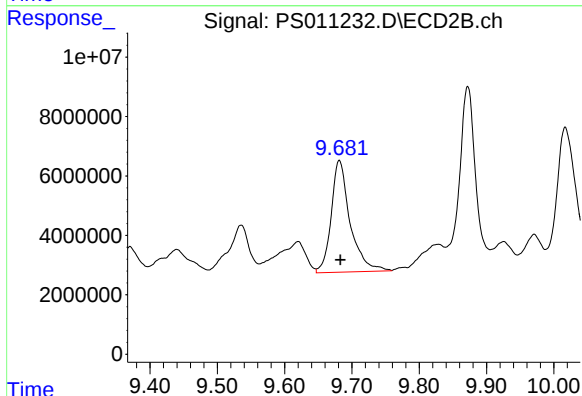
R.T.: 9.175 min
Delta R.T.: -0.002 min
Response: 408504981
Conc: 134.69 ng/ml



#13 2,4-DB

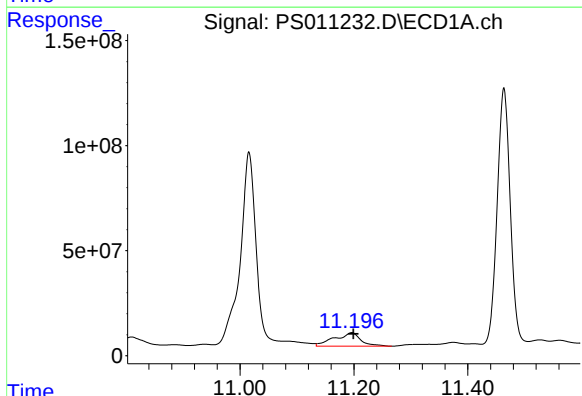
R.T.: 10.036 min
Delta R.T.: -0.002 min
Response: 63945448
Conc: 99.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



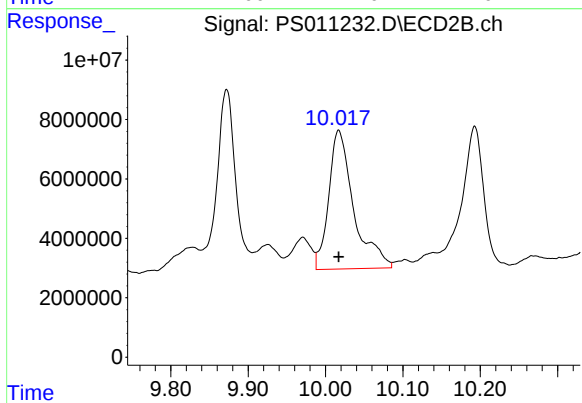
#13 2,4-DB

R.T.: 9.681 min
Delta R.T.: -0.002 min
Response: 73649324
Conc: 172.28 ng/ml



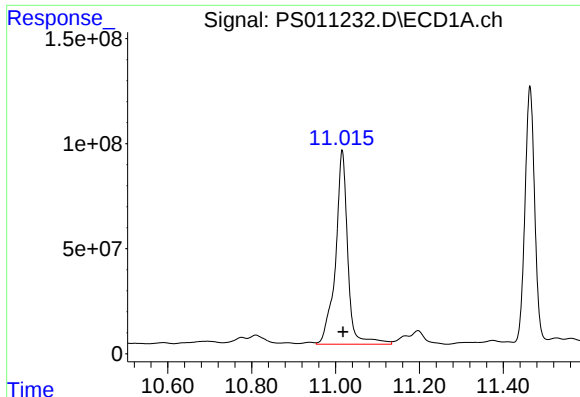
#14 DINOSEB

R.T.: 11.196 min
Delta R.T.: -0.003 min
Response: 208670213
Conc: 54.13 ng/ml



#14 DINOSEB

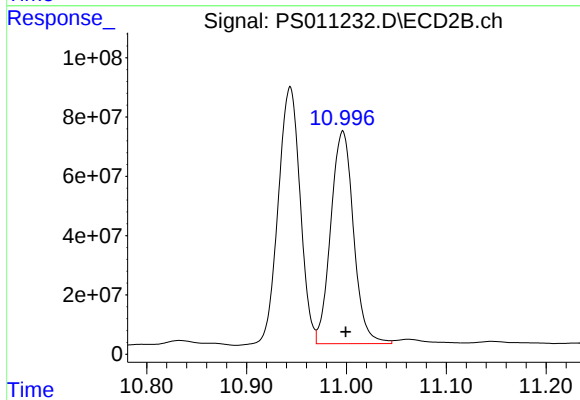
R.T.: 10.017 min
Delta R.T.: 0.000 min
Response: 104920077
Conc: 48.92 ng/ml



#15 Picloram

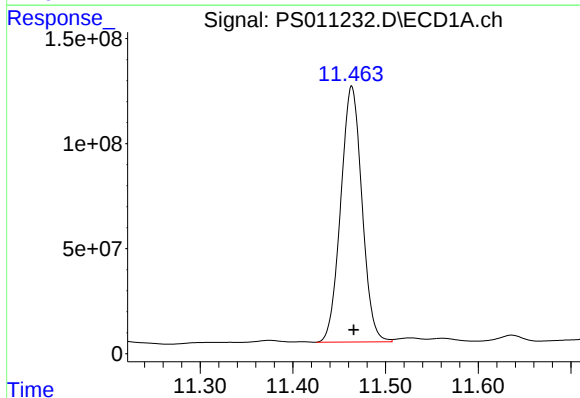
R.T.: 11.016 min
Delta R.T.: -0.002 min
Response: 1879269949
Conc: 297.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



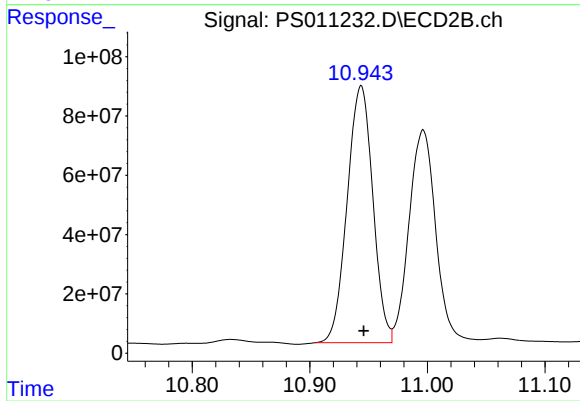
#15 Picloram

R.T.: 10.996 min
Delta R.T.: -0.003 min
Response: 1136486810
Conc: 259.87 ng/ml



#16 DCPA

R.T.: 11.464 min
Delta R.T.: -0.002 min
Response: 1937369872
Conc: 300.70 ng/ml



#16 DCPA

R.T.: 10.944 min
Delta R.T.: -0.002 min
Response: 1313629043
Conc: 347.34 ng/ml