

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090220\
 Data File : PS012059.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Sep 2020 21:57
 Operator : DD\AJ
 Sample : L3837-02MS
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 789UMR-DSP01-01MS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 03 05:09:10 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 11 15:43:16 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	7.217	6.914	259.5E6	165.6E6	237.860	309.702 #
Target Compounds							
1) T	Dalapon	3.034	2.627	528.1E6	274.7E6	423.925	363.486
2) T	3,5-DICHL...	6.431	6.066	656.1E6	345.6E6	452.557	420.161
5) T	DICAMBA	7.407	7.081	1943.7E6	1066.3E6	474.548	493.562
6) T	MCPD	7.575	7.176	191.0E6	82168022	59.791	46.490
7) T	MCPA	7.723	7.390	304.3E6	227.9E6	66.904	83.170
8) T	DICHLORPROP	8.099	7.706	503.1E6	310.8E6	500.768	550.487
9) T	2,4-D	8.329	8.001	621.6E6	400.9E6	550.525	545.679
10) T	Pentachlo...	8.639	8.429	4592.0E6	2382.2E6	319.298	350.589
11) T	2,4,5-TP ...	9.187	8.787	3053.2E6	2653.1E6	525.080	907.463 #
12) T	2,4,5-T	9.473	9.170	2878.2E6	1559.0E6	485.699	526.688
13) T	2,4-DB	10.026	9.677	308.5E6	217.3E6	388.272	519.570 #
14) T	DINOSEB	11.184	10.008	1065.6E6	513.9E6	227.038	241.718
15) T	Picloram	11.010	10.995	2802.0E6	1865.1E6	358.512	411.507
16) T	DCPA	11.449	10.936	2478.8E6	1424.7E6	326.017	387.458

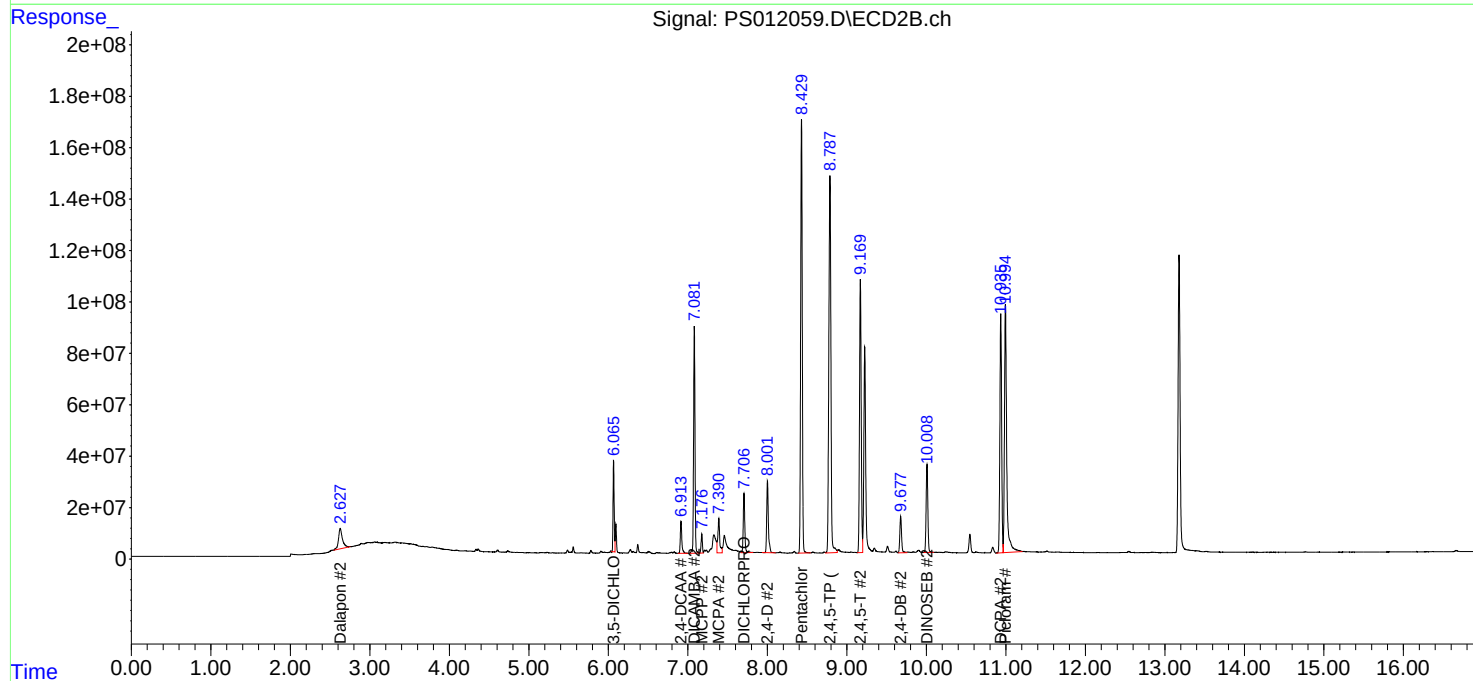
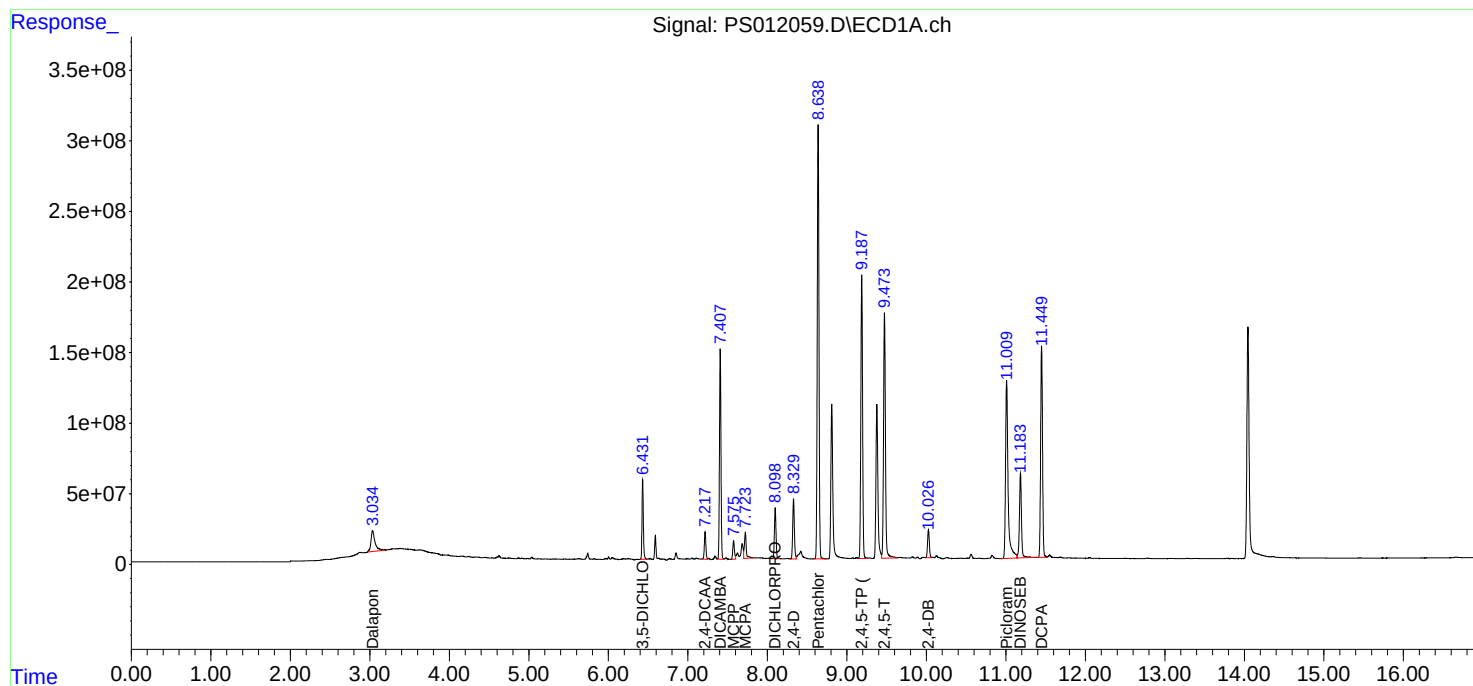
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

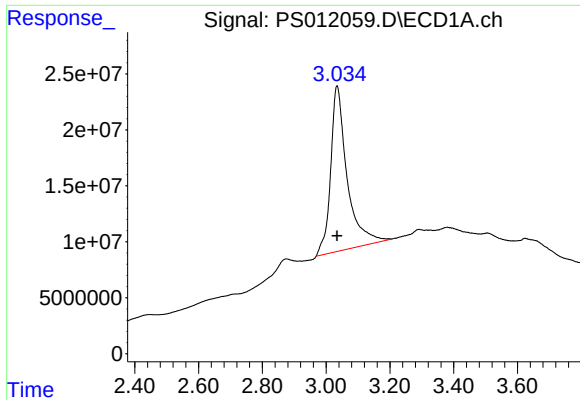
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Integration File signal 1: autoint1.e
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Quant Time: Sep 03 05:09:10 2020
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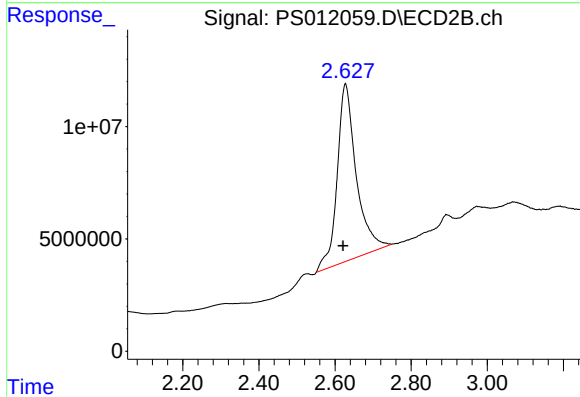




#1 Dalapon

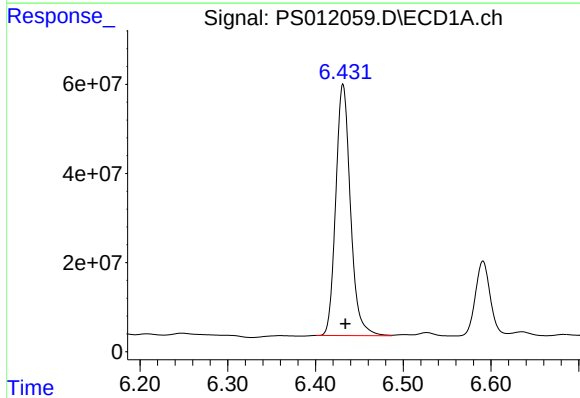
R.T.: 3.034 min
Delta R.T.: 0.000 min
Response: 528065755
Conc: 423.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
789UMR-DSP01-01MS



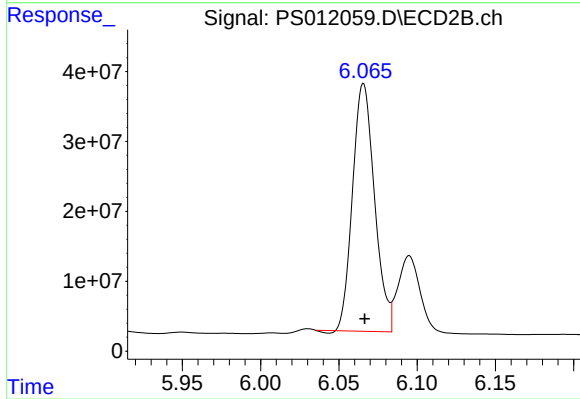
#1 Dalapon

R.T.: 2.627 min
Delta R.T.: 0.006 min
Response: 274740273
Conc: 363.49 ng/ml



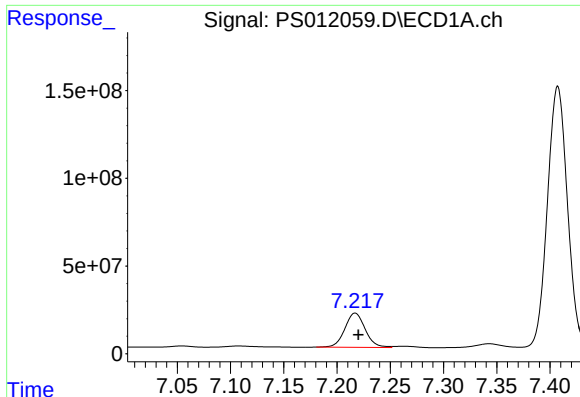
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.431 min
Delta R.T.: -0.003 min
Response: 656089597
Conc: 452.56 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

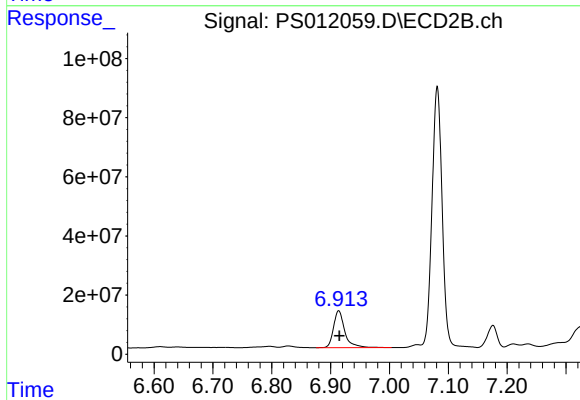
R.T.: 6.066 min
Delta R.T.: 0.000 min
Response: 345633165
Conc: 420.16 ng/ml



#4 2,4-DCAA

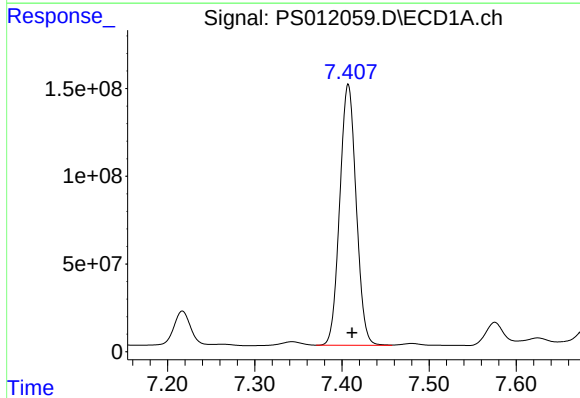
R.T.: 7.217 min
Delta R.T.: -0.003 min
Response: 259450562
Conc: 237.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
789UMR-DSP01-01MS



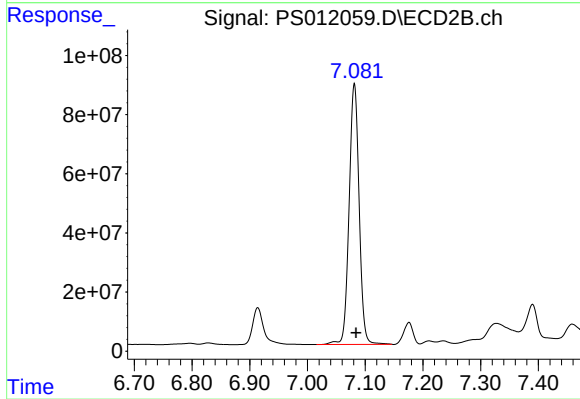
#4 2,4-DCAA

R.T.: 6.914 min
Delta R.T.: -0.001 min
Response: 165624454
Conc: 309.70 ng/ml



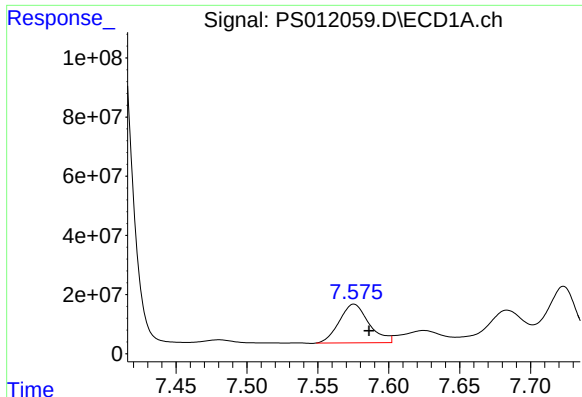
#5 DICAMBA

R.T.: 7.407 min
Delta R.T.: -0.004 min
Response: 1943739969
Conc: 474.55 ng/ml



#5 DICAMBA

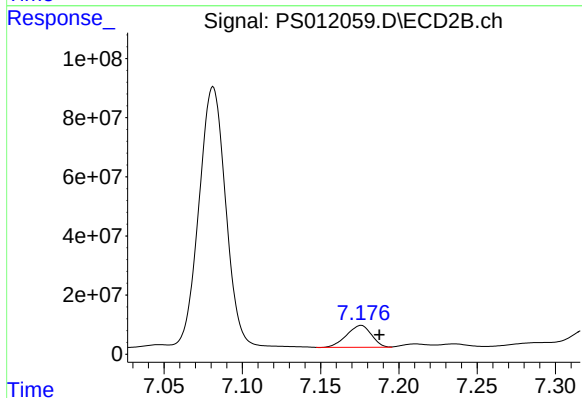
R.T.: 7.081 min
Delta R.T.: -0.003 min
Response: 1066343349
Conc: 493.56 ng/ml



#6 MCP

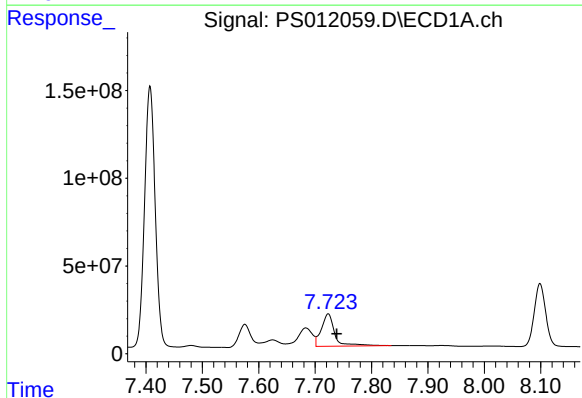
R.T.: 7.575 min
Delta R.T.: -0.011 min
Response: 191036126
Conc: 59.79 ug/ml

Instrument :
ECD_S
ClientSampleId :
789UMR-DSP01-01MS



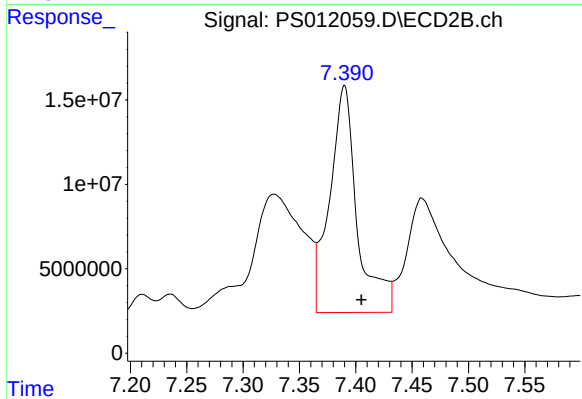
#6 MCP

R.T.: 7.176 min
Delta R.T.: -0.012 min
Response: 82168022
Conc: 46.49 ug/ml



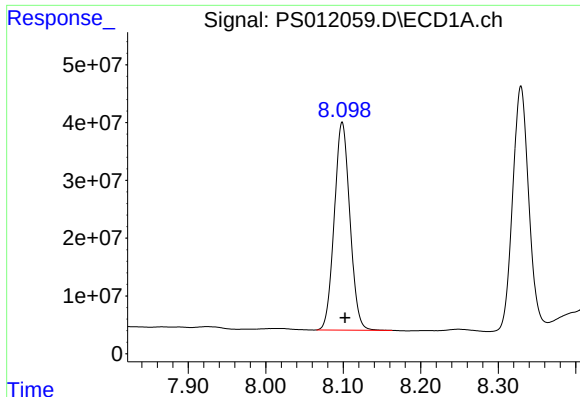
#7 MCP

R.T.: 7.723 min
Delta R.T.: -0.015 min
Response: 304310221
Conc: 66.90 ug/ml



#7 MCP

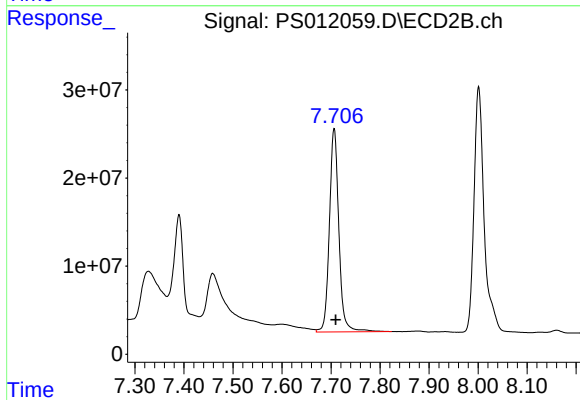
R.T.: 7.390 min
Delta R.T.: -0.015 min
Response: 227898832
Conc: 83.17 ug/ml



#8 DICHLORPROP

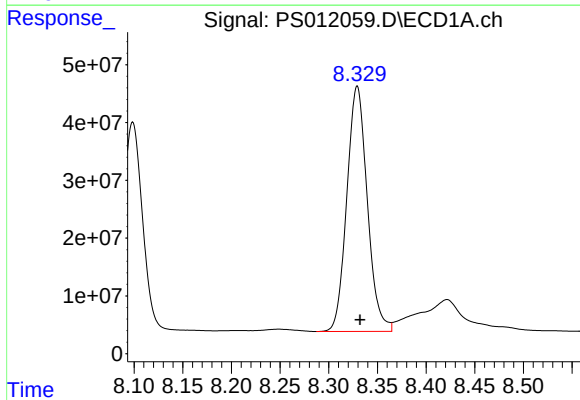
R.T.: 8.099 min
Delta R.T.: -0.004 min
Response: 503110176
Conc: 500.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
789UMR-DSP01-01MS



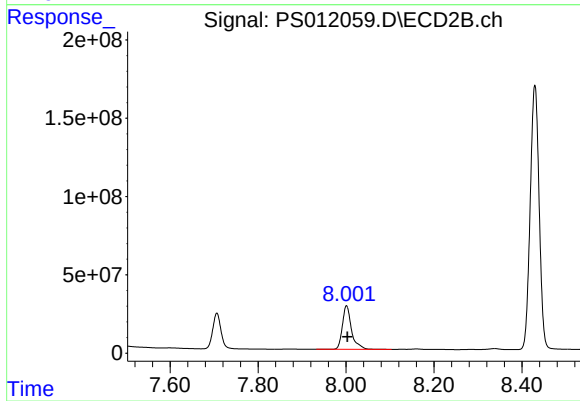
#8 DICHLORPROP

R.T.: 7.706 min
Delta R.T.: -0.003 min
Response: 310824982
Conc: 550.49 ng/ml



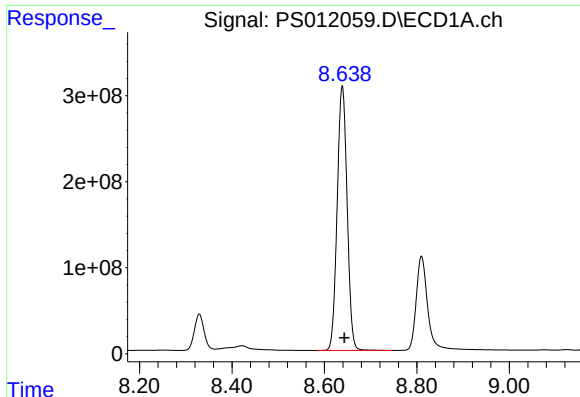
#9 2,4-D

R.T.: 8.329 min
Delta R.T.: -0.003 min
Response: 621593139
Conc: 550.52 ng/ml



#9 2,4-D

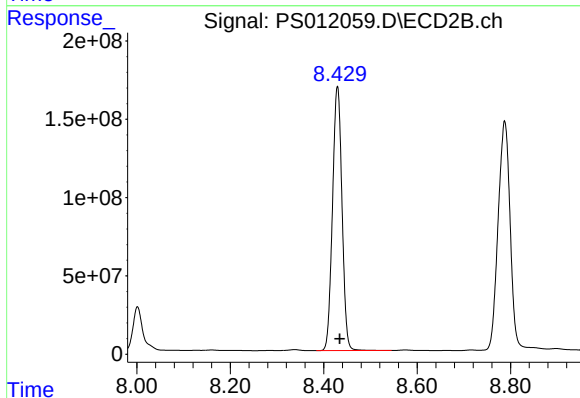
R.T.: 8.001 min
Delta R.T.: -0.002 min
Response: 400890634
Conc: 545.68 ng/ml



#10 Pentachlorophenol

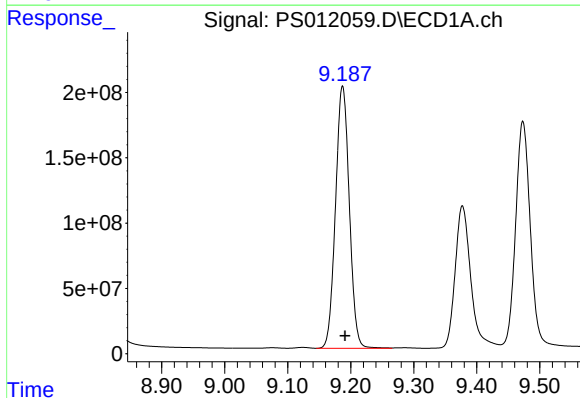
R.T.: 8.639 min
Delta R.T.: -0.004 min
Response: 4591996863
Conc: 319.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
789UMR-DSP01-01MS



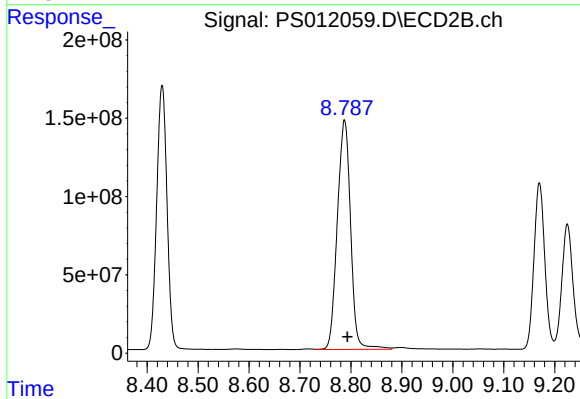
#10 Pentachlorophenol

R.T.: 8.429 min
Delta R.T.: -0.005 min
Response: 2382171059
Conc: 350.59 ng/ml



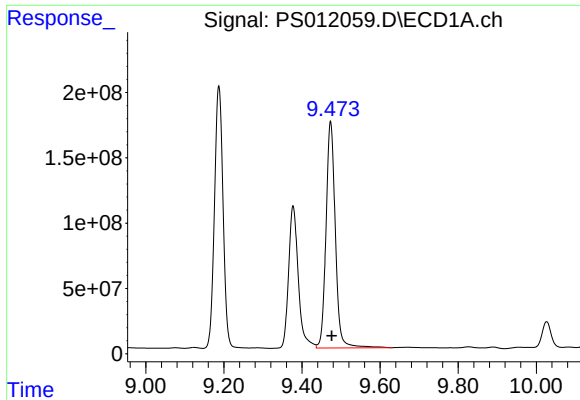
#11 2,4,5-TP (SILVEX)

R.T.: 9.187 min
Delta R.T.: -0.004 min
Response: 3053230946
Conc: 525.08 ng/ml



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

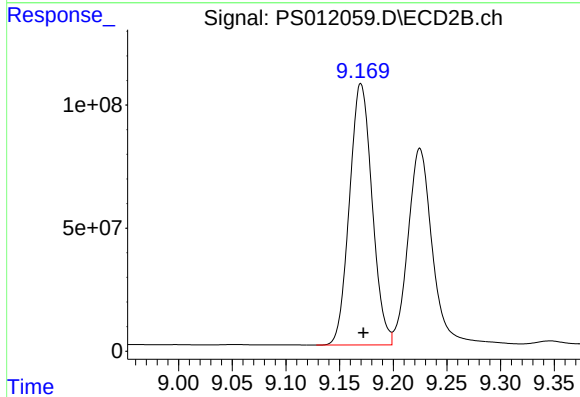
R.T.: 8.787 min
Delta R.T.: -0.006 min
Response: 2653102417
Conc: 907.46 ng/ml



#12 2,4,5-T

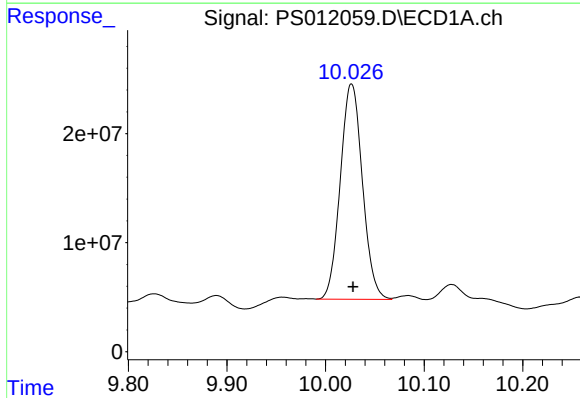
R.T.: 9.473 min
Delta R.T.: -0.003 min
Response: 2878167883
Conc: 485.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
789UMR-DSP01-01MS



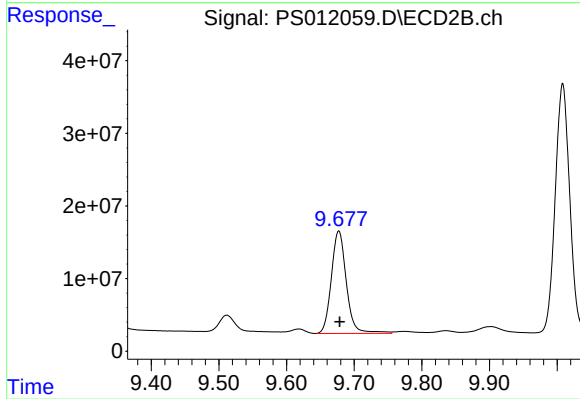
#12 2,4,5-T

R.T.: 9.170 min
Delta R.T.: -0.002 min
Response: 1559040615
Conc: 526.69 ng/ml



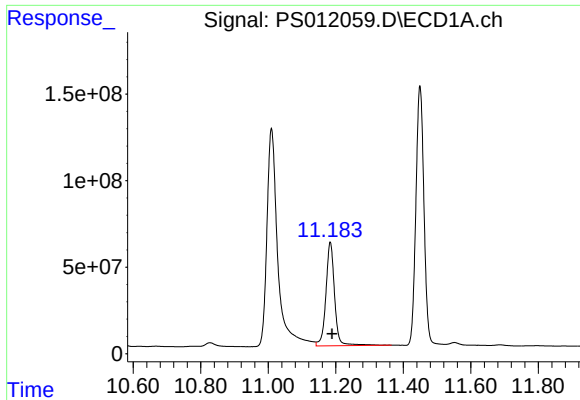
#13 2,4-DB

R.T.: 10.026 min
Delta R.T.: -0.002 min
Response: 308512384
Conc: 388.27 ng/ml



#13 2,4-DB

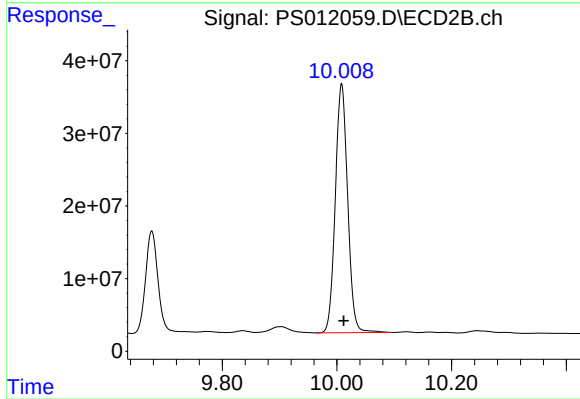
R.T.: 9.677 min
Delta R.T.: -0.001 min
Response: 217295682
Conc: 519.57 ng/ml



#14 DINOSEB

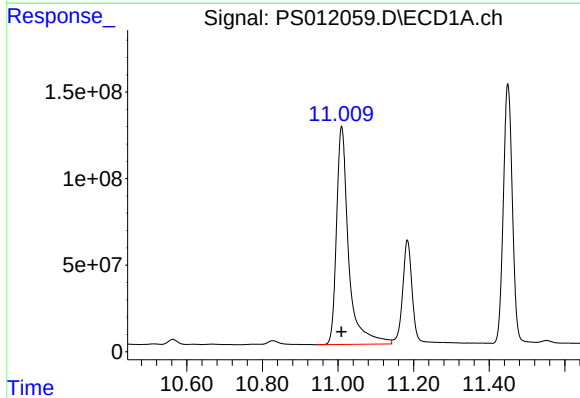
R.T.: 11.184 min
Delta R.T.: -0.005 min
Response: 1065640307
Conc: 227.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
789UMR-DSP01-01MS



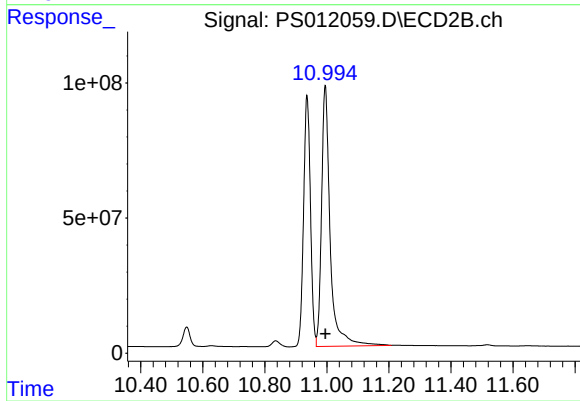
#14 DINOSEB

R.T.: 10.008 min
Delta R.T.: -0.004 min
Response: 513874517
Conc: 241.72 ng/ml



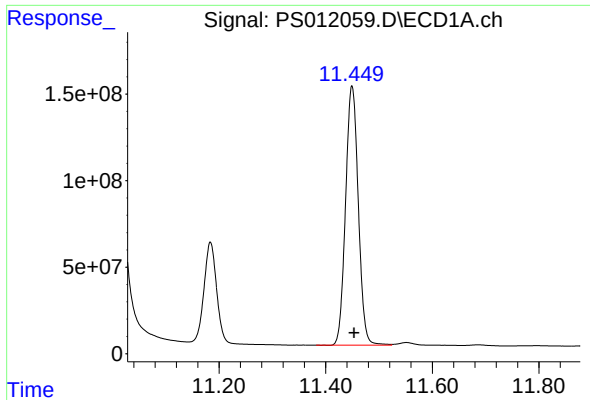
#15 Picloram

R.T.: 11.010 min
Delta R.T.: 0.000 min
Response: 2801992406
Conc: 358.51 ng/ml



#15 Picloram

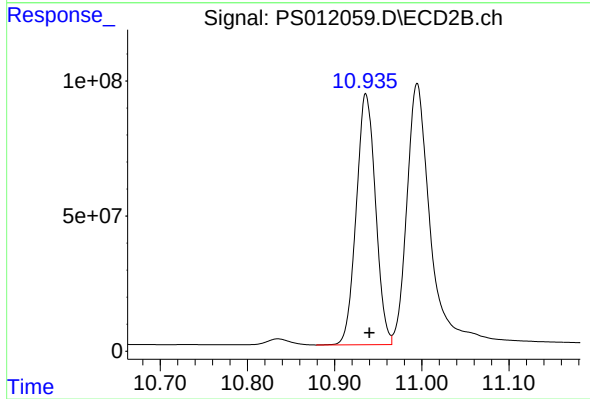
R.T.: 10.995 min
Delta R.T.: 0.000 min
Response: 1865132056
Conc: 411.51 ng/ml



#16 DCPA

R.T.: 11.449 min
Delta R.T.: -0.004 min
Response: 2478847387
Conc: 326.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
789UMR-DSP01-01MS



#16 DCPA

R.T.: 10.936 min
Delta R.T.: -0.004 min
Response: 1424650661
Conc: 387.46 ng/ml