

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081522\
 Data File : PS020277.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Aug 2022 15:09
 Operator : AJ\MA
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 15 15:33:22 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080322.M
 Quant Title : 8080.M
 QLast Update : Thu Aug 04 02:05:37 2022
 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	7.179	6.756	2116.2E6	659.3E6	717.651	809.007
Target Compounds							
1) T	Dalapon	3.004	2.519	3468.8E6	783.2E6	716.498	721.414
2) T	3,5-DICHL...	6.395	5.943	2572.6E6	946.8E6	661.365	749.892
3) T	4-Nitroph...	7.009	6.378	1044.8E6	380.7E6	752.159	775.225
5) T	DICAMBA	7.368	6.919	7789.4E6	2699.3E6	676.832	757.362
6) T	MCPD	7.537	7.016	614.5E6	205.9E6	66.241	75.475
7) T	MCPA	7.685	7.228	848.4E6	299.8E6	65.866	71.220
8) T	DICHLORPROP	8.058	7.538	1887.3E6	697.4E6	659.317	745.769
9) T	2,4-D	8.288	7.830	2311.6E6	888.1E6	767.530	757.102
10) T	Pentachlo...	8.593	8.254	27379.2E6	9694.6E6	699.926	757.618
11) T	2,4,5-TP ...	9.143	8.614	11800.6E6	4101.0E6	692.602	766.741
12) T	2,4,5-T	9.428	8.991	12512.0E6	3993.8E6	689.319	784.584
13) T	2,4-DB	9.979	9.495	2848.4E6	531.0E6	780.502	780.738
14) T	DINOSEB	11.130	9.818	11679.3E6	2902.5E6	734.119	764.971
15) T	Picloram	10.956	10.798	23490.0E6	5628.7E6	742.919	746.059
16) T	DCPA	11.399	10.746	18518.1E6	5077.1E6	753.235	765.734

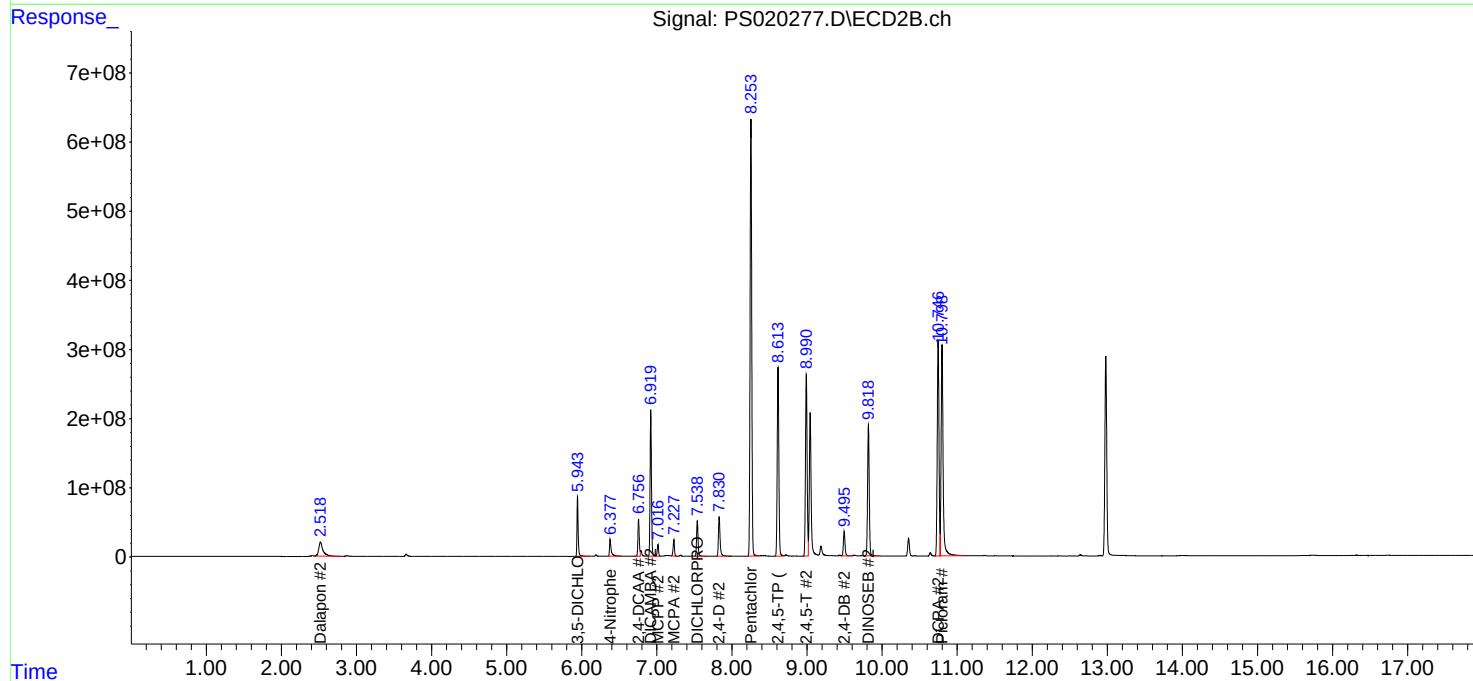
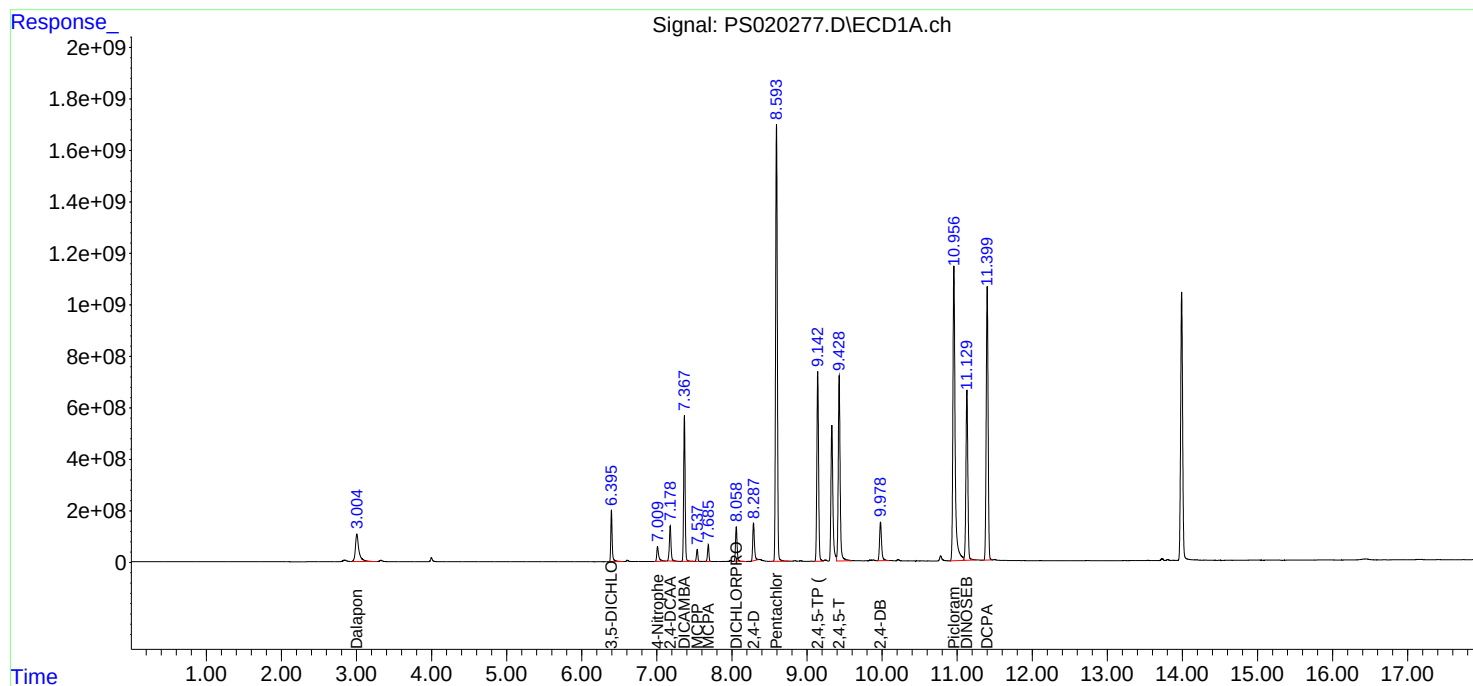
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

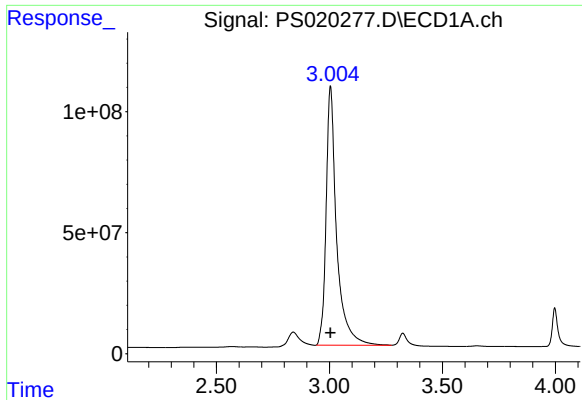
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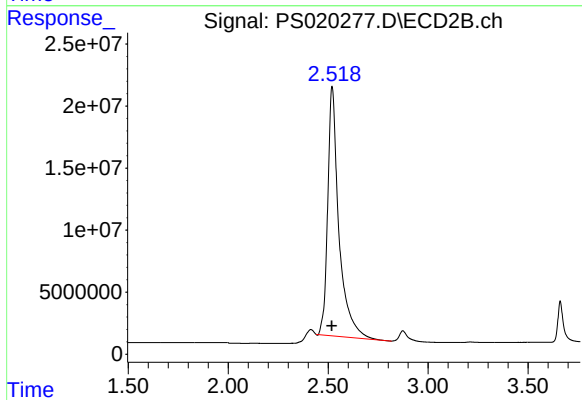




#1 Dalapon

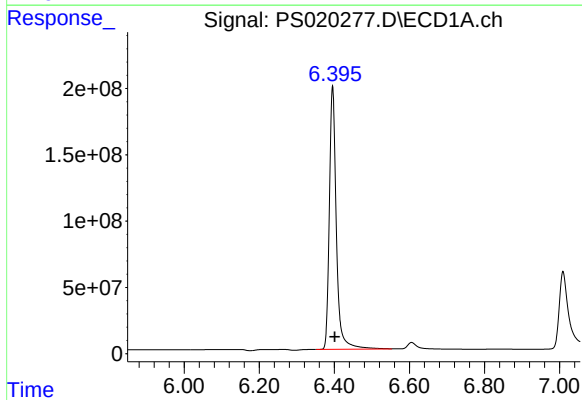
R.T.: 3.004 min
Delta R.T.: 0.000 min
Response: 3468788064
Conc: 716.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



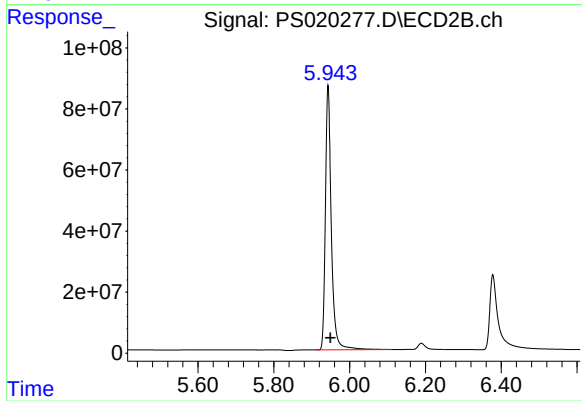
#1 Dalapon

R.T.: 2.519 min
Delta R.T.: 0.000 min
Response: 783196269
Conc: 721.41 ng/ml



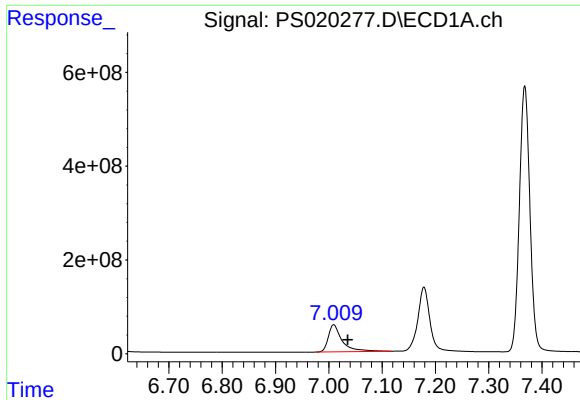
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.395 min
Delta R.T.: -0.006 min
Response: 2572647495
Conc: 661.37 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

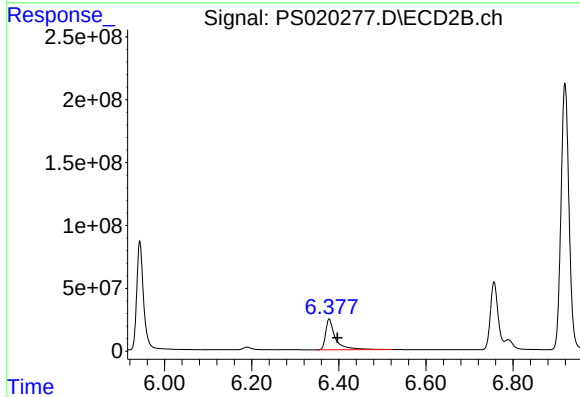
R.T.: 5.943 min
Delta R.T.: -0.006 min
Response: 946823415
Conc: 749.89 ng/ml



#3 4-Nitrophenol

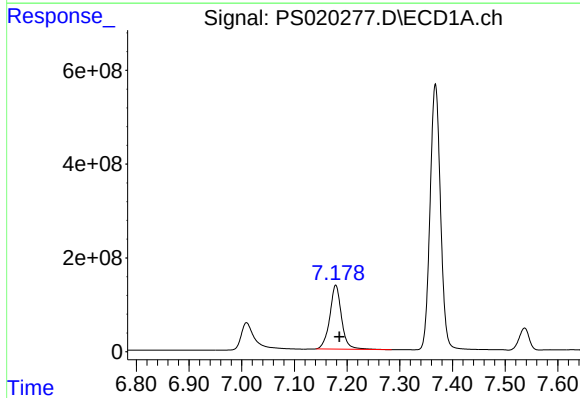
R.T.: 7.009 min
Delta R.T.: -0.026 min
Response: 1044765422
Conc: 752.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



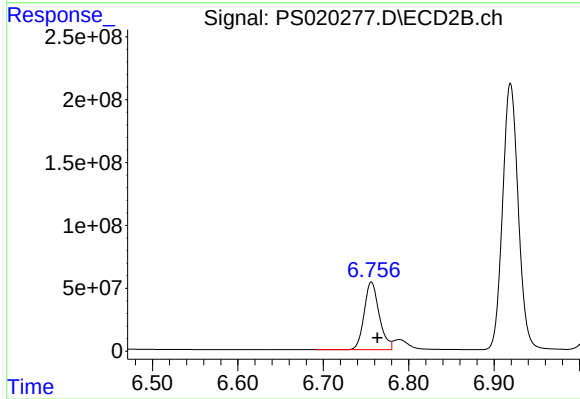
#3 4-Nitrophenol

R.T.: 6.378 min
Delta R.T.: -0.019 min
Response: 380729445
Conc: 775.23 ng/ml



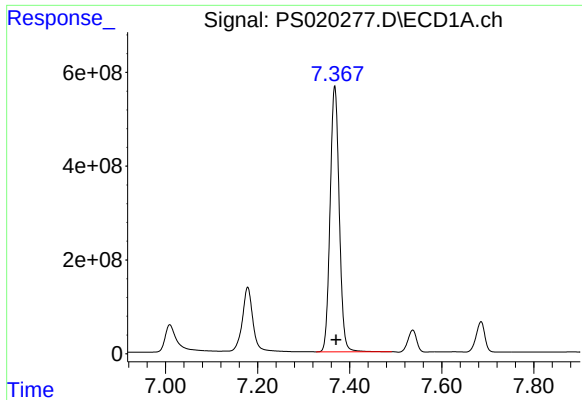
#4 2,4-DCAA

R.T.: 7.179 min
Delta R.T.: -0.007 min
Response: 2116156049
Conc: 717.65 ng/ml



#4 2,4-DCAA

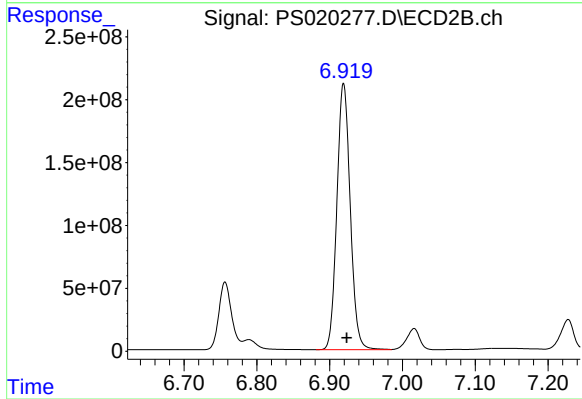
R.T.: 6.756 min
Delta R.T.: -0.007 min
Response: 659305057
Conc: 809.01 ng/ml



#5 DICAMBA

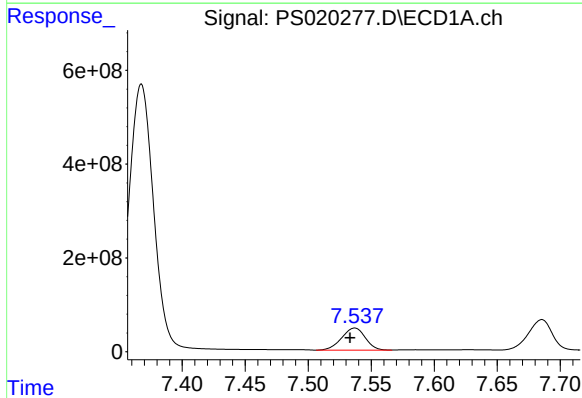
R.T.: 7.368 min
Delta R.T.: -0.002 min
Response: 7789429187
Conc: 676.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



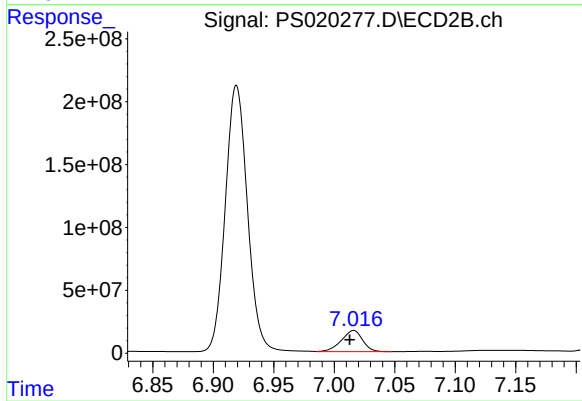
#5 DICAMBA

R.T.: 6.919 min
Delta R.T.: -0.004 min
Response: 2699337656
Conc: 757.36 ng/ml



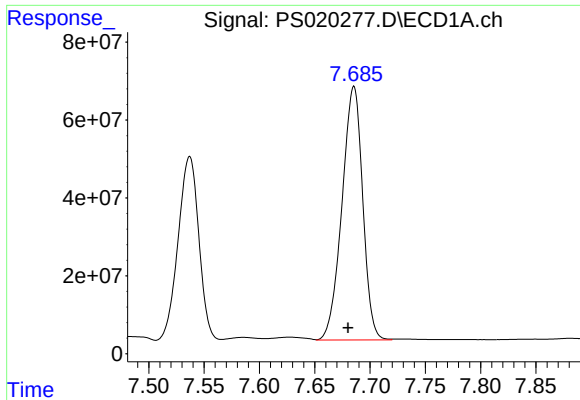
#6 MCP

R.T.: 7.537 min
Delta R.T.: 0.004 min
Response: 614477312
Conc: 66.24 ug/ml



#6 MCP

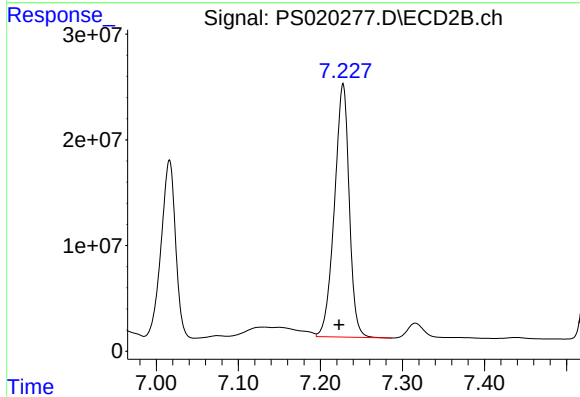
R.T.: 7.016 min
Delta R.T.: 0.003 min
Response: 205887176
Conc: 75.48 ug/ml



#7 MCPA

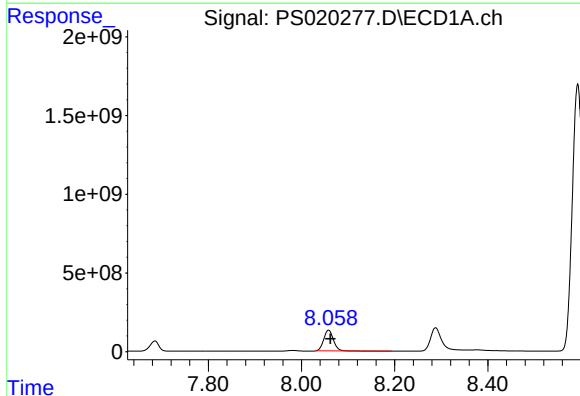
R.T.: 7.685 min
Delta R.T.: 0.005 min
Response: 848365737
Conc: 65.87 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



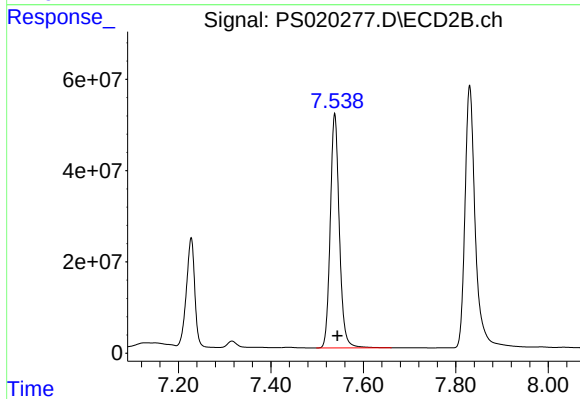
#7 MCPA

R.T.: 7.228 min
Delta R.T.: 0.005 min
Response: 299814388
Conc: 71.22 ug/ml



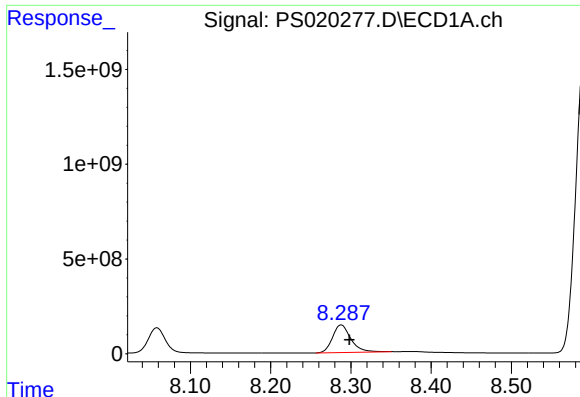
#8 DICHLORPROP

R.T.: 8.058 min
Delta R.T.: -0.004 min
Response: 1887292211
Conc: 659.32 ng/ml



#8 DICHLORPROP

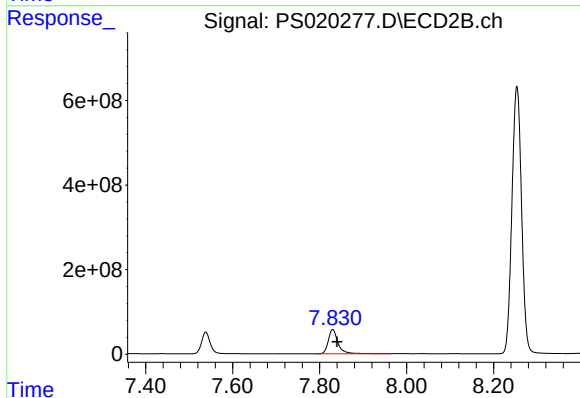
R.T.: 7.538 min
Delta R.T.: -0.006 min
Response: 697396496
Conc: 745.77 ng/ml



#9 2,4-D

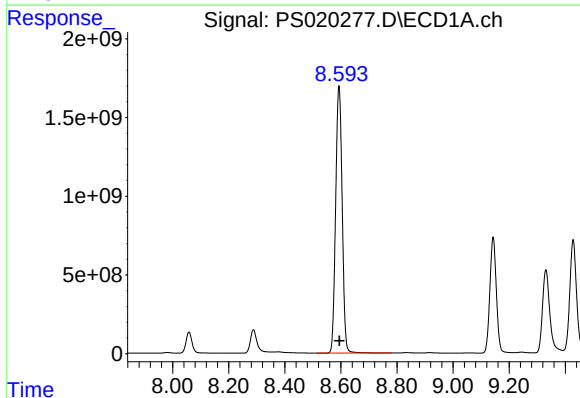
R.T.: 8.288 min
Delta R.T.: -0.010 min
Response: 2311556792
Conc: 767.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



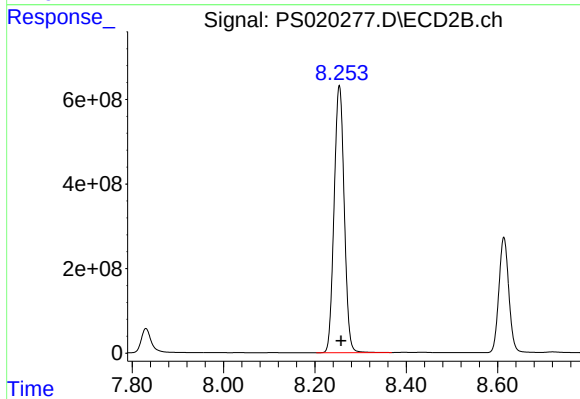
#9 2,4-D

R.T.: 7.830 min
Delta R.T.: -0.010 min
Response: 888061121
Conc: 757.10 ng/ml



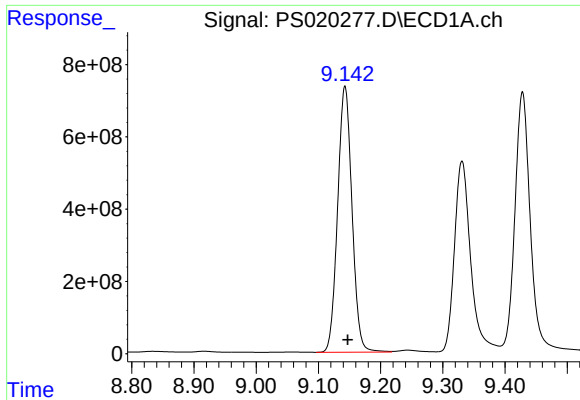
#10 Pentachlorophenol

R.T.: 8.593 min
Delta R.T.: -0.002 min
Response: 27379163899
Conc: 699.93 ng/ml



#10 Pentachlorophenol

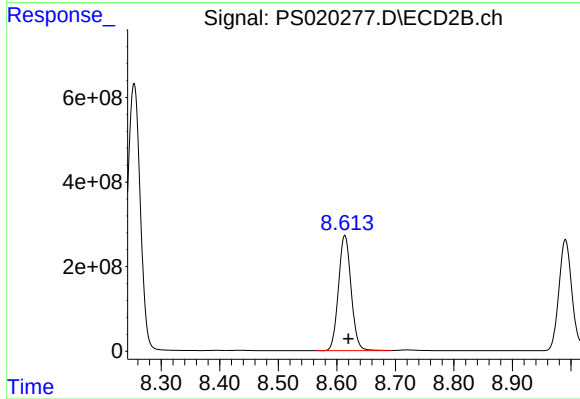
R.T.: 8.254 min
Delta R.T.: -0.004 min
Response: 9694552615
Conc: 757.62 ng/ml



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

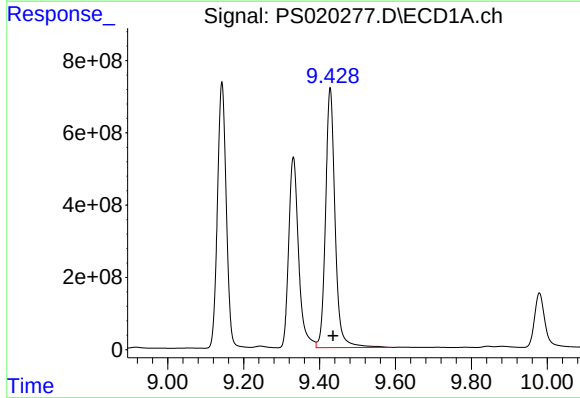
R.T.: 9.143 min
Delta R.T.: -0.004 min
Response: 11800590282
Conc: 692.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



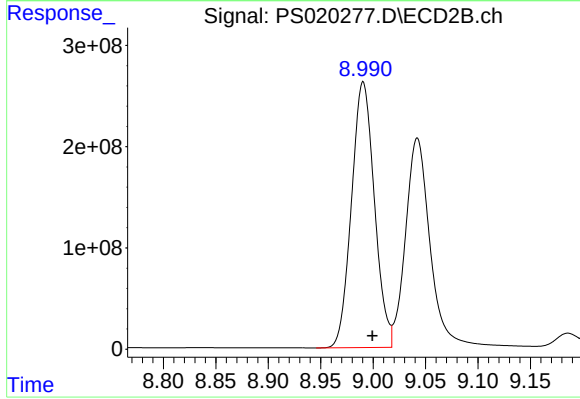
#11 2,4,5-TP (SILVEX)

R.T.: 8.614 min
Delta R.T.: -0.006 min
Response: 4101022013
Conc: 766.74 ng/ml



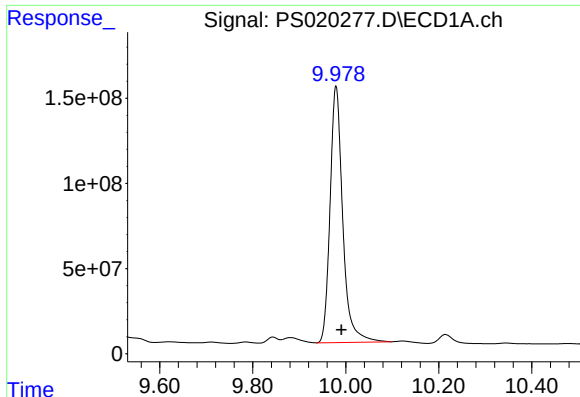
#12 2,4,5-T

R.T.: 9.428 min
Delta R.T.: -0.008 min
Response: 12512001230
Conc: 689.32 ng/ml



#12 2,4,5-T

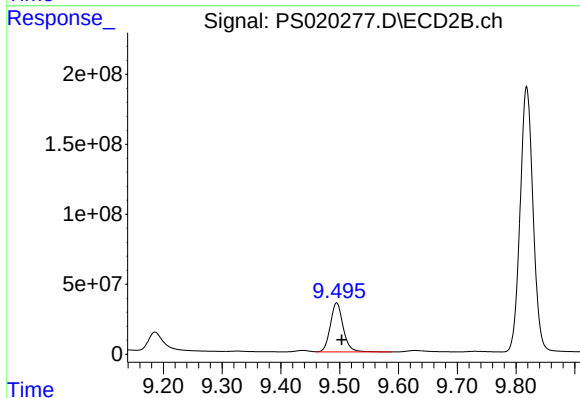
R.T.: 8.991 min
Delta R.T.: -0.009 min
Response: 3993780377
Conc: 784.58 ng/ml



#13 2,4-DB

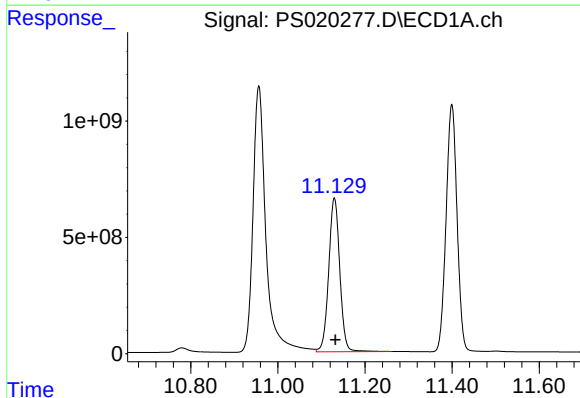
R.T.: 9.979 min
Delta R.T.: -0.012 min
Response: 2848443185
Conc: 780.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



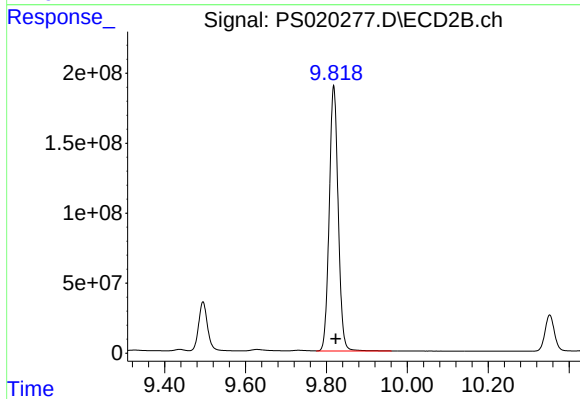
#13 2,4-DB

R.T.: 9.495 min
Delta R.T.: -0.008 min
Response: 531011473
Conc: 780.74 ng/ml



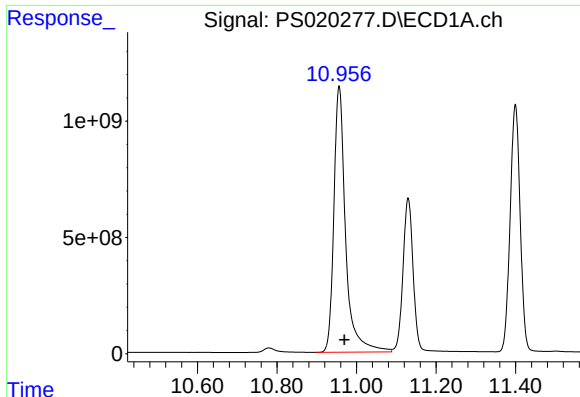
#14 DINOSEB

R.T.: 11.130 min
Delta R.T.: -0.002 min
Response: 11679310714
Conc: 734.12 ng/ml



#14 DINOSEB

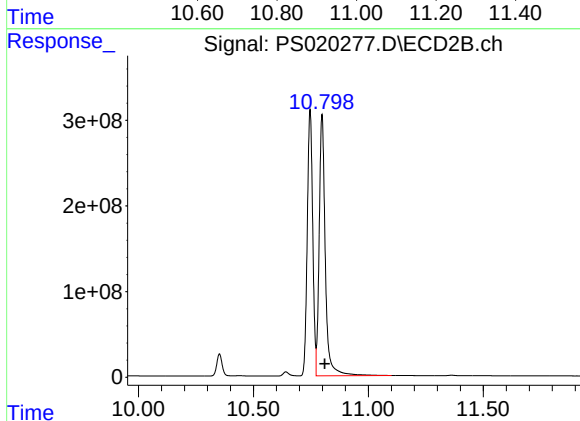
R.T.: 9.818 min
Delta R.T.: -0.005 min
Response: 2902492086
Conc: 764.97 ng/ml



#15 Picloram

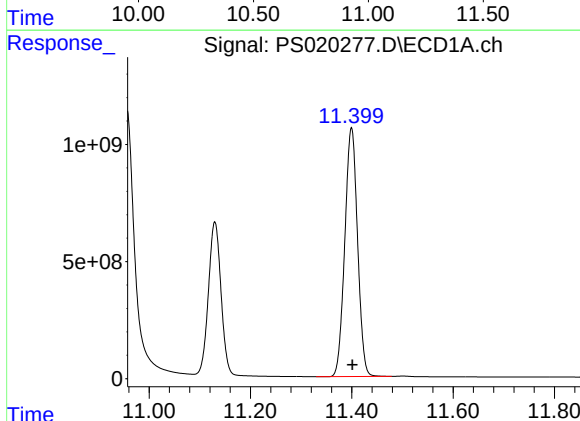
R.T.: 10.956 min
Delta R.T.: -0.013 min
Response: 23489994495
Conc: 742.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



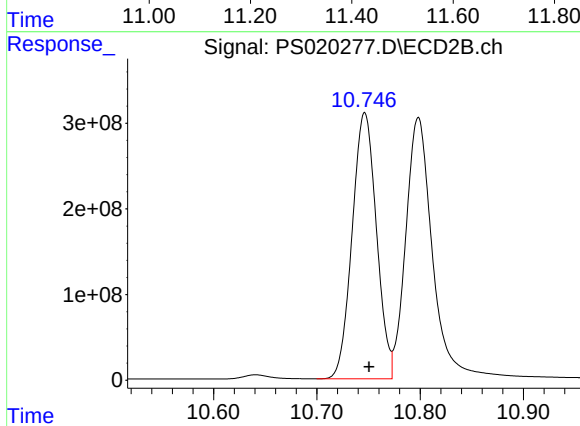
#15 Picloram

R.T.: 10.798 min
Delta R.T.: -0.012 min
Response: 5628744303
Conc: 746.06 ng/ml



#16 DCPA

R.T.: 11.399 min
Delta R.T.: -0.002 min
Response: 18518061965
Conc: 753.23 ng/ml



#16 DCPA

R.T.: 10.746 min
Delta R.T.: -0.004 min
Response: 5077064794
Conc: 765.73 ng/ml