

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS053122\
 Data File : PS019577.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 May 2022 19:53
 Operator : AJ\MA
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 01 01:14:59 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052422.M
 Quant Title : 8080.M
 QLast Update : Wed May 25 02:05:34 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	7.198	6.783	1846.4E6	590.2E6	769.611	761.728
Target Compounds							
1) T	Dalapon	3.017	2.529	3174.1E6	698.4E6	626.199	696.036
2) T	3,5-DICHL...	6.412	5.963	2254.3E6	860.8E6	713.249	718.126
3) T	4-Nitroph...	7.030	6.401	763.5E6	300.7E6	778.012	702.579
5) T	DICAMBA	7.387	6.948	6889.0E6	2499.9E6	725.333	731.307
6) T	MCPD	7.557	7.045	553.6E6	196.5E6	73.760	72.590
7) T	MCPA	7.706	7.257	777.3E6	273.9E6	71.942	71.282
8) T	DICHLORPROP	8.078	7.567	1827.9E6	636.1E6	713.861	720.057
9) T	2,4-D	8.308	7.859	2133.6E6	769.7E6	746.163	721.661
10) T	Pentachlo...	8.615	8.284	25119.5E6	8448.4E6	726.230	724.800
11) T	2,4,5-TP ...	9.165	8.645	11157.2E6	3677.9E6	710.604	731.607
12) T	2,4,5-T	9.449	9.022	13253.7E6	3474.5E6	704.248	738.747
13) T	2,4-DB	10.001	9.527	2972.8E6	455.4E6	734.757	736.958
14) T	DINOSEB	11.156	9.852	10995.7E6	2604.6E6	710.904	733.158
15) T	Picloram	10.979	10.833	21064.6E6	4599.9E6	709.789	715.123
16) T	DCPA	11.424	10.782	17263.1E6	4515.9E6	716.193	731.622

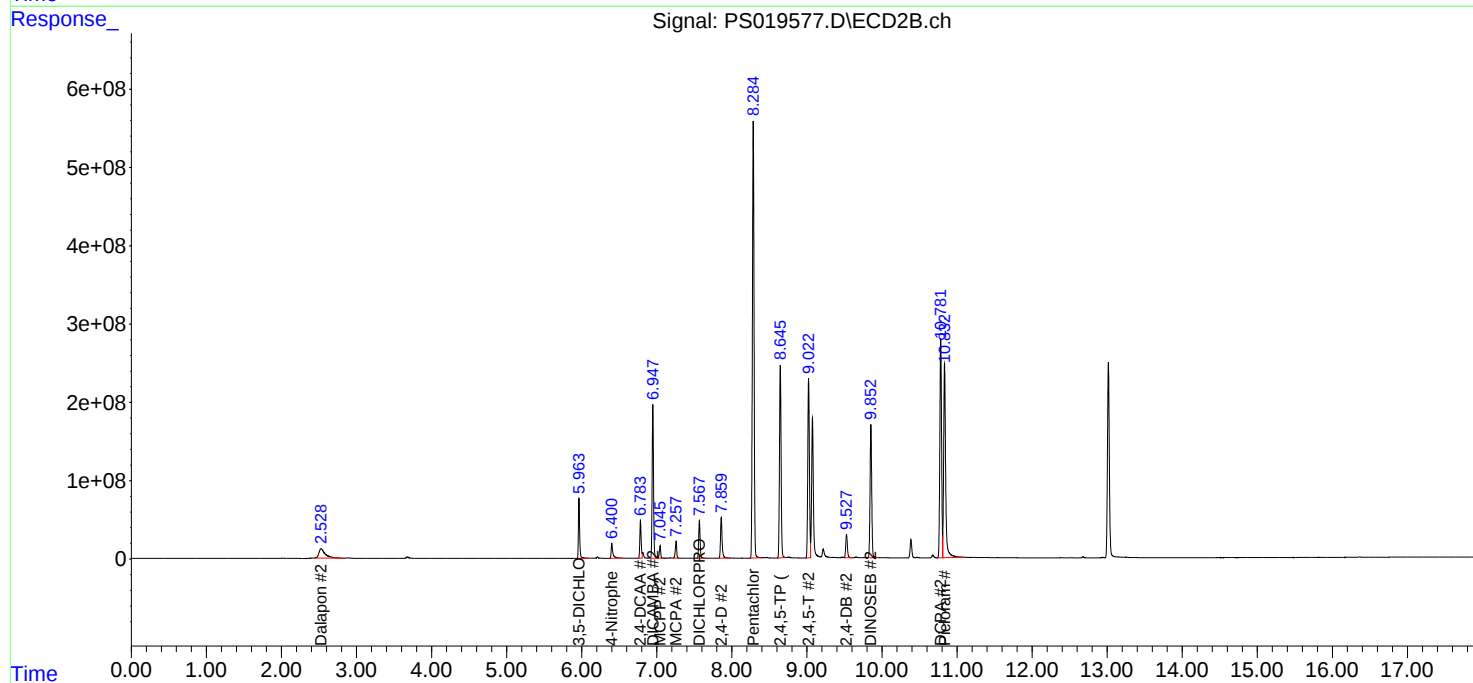
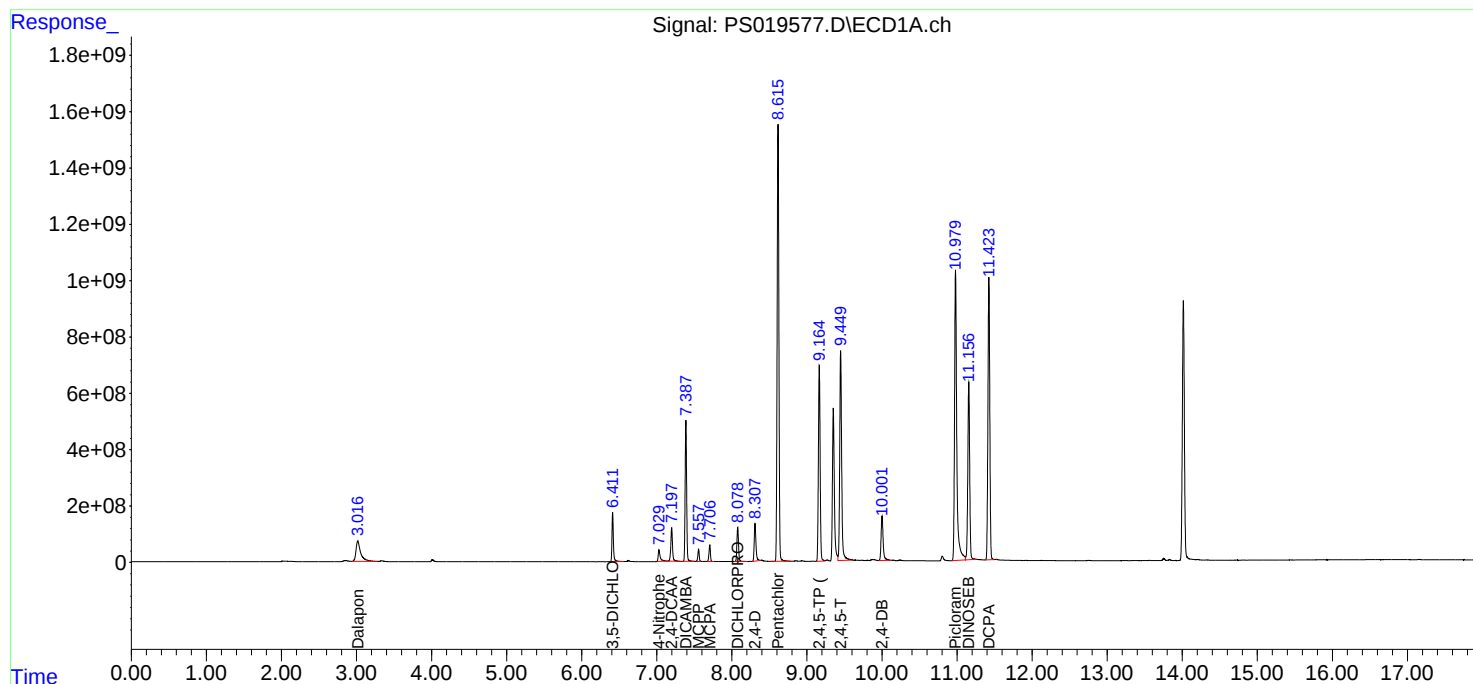
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

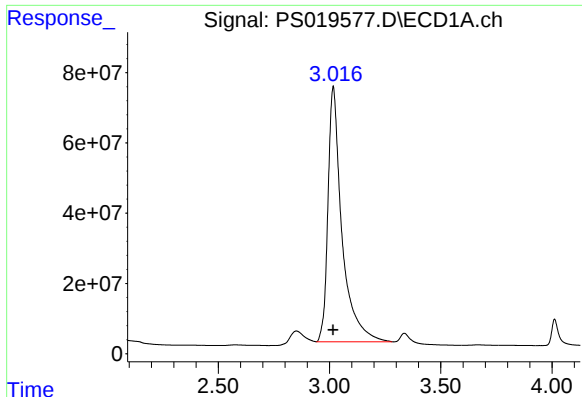
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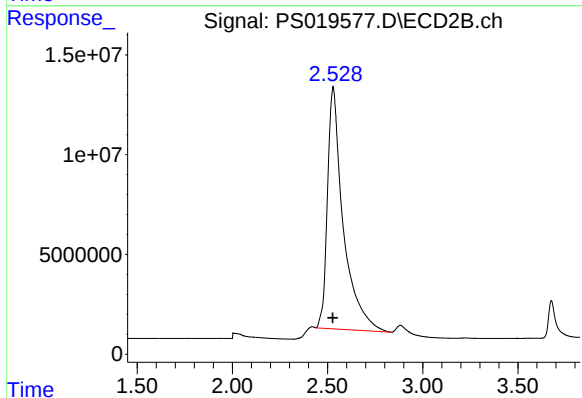




#1 Dalapon

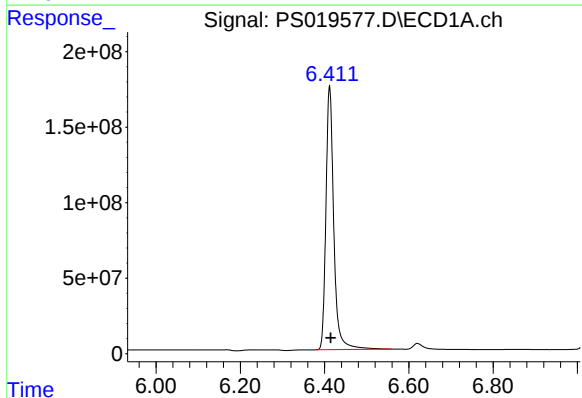
R.T.: 3.017 min
Delta R.T.: 0.000 min
Response: 3174055252
Conc: 626.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



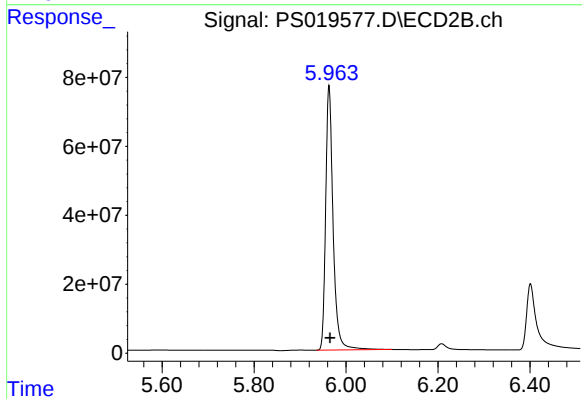
#1 Dalapon

R.T.: 2.529 min
Delta R.T.: 0.000 min
Response: 698431170
Conc: 696.04 ng/ml



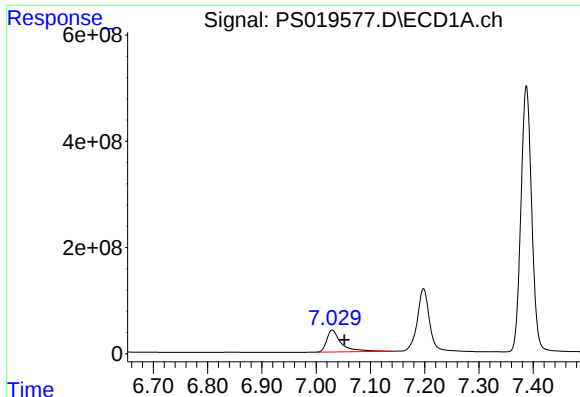
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.412 min
Delta R.T.: -0.003 min
Response: 2254322414
Conc: 713.25 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

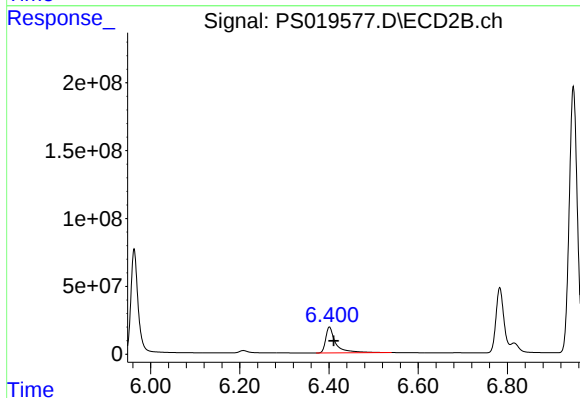
R.T.: 5.963 min
Delta R.T.: -0.002 min
Response: 860799107
Conc: 718.13 ng/ml



#3 4-Nitrophenol

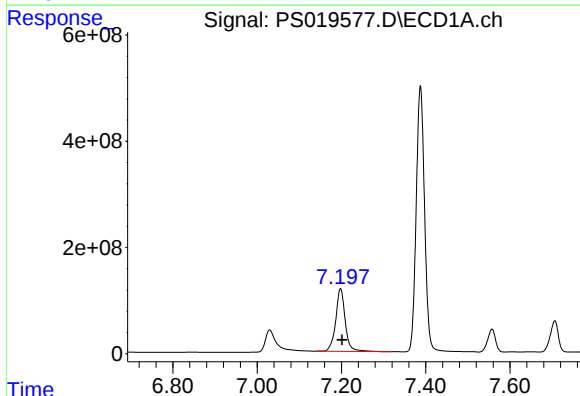
R.T.: 7.030 min
Delta R.T.: -0.022 min
Response: 763477227
Conc: 778.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



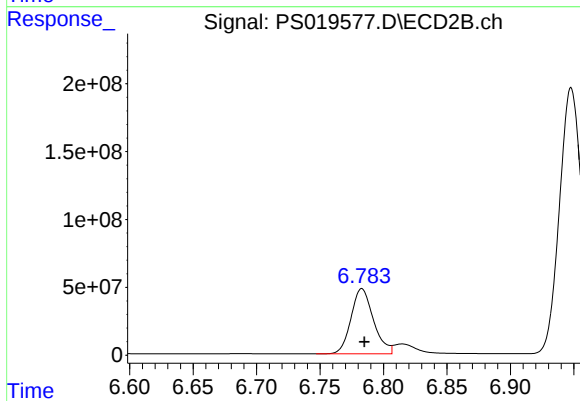
#3 4-Nitrophenol

R.T.: 6.401 min
Delta R.T.: -0.010 min
Response: 300729267
Conc: 702.58 ng/ml



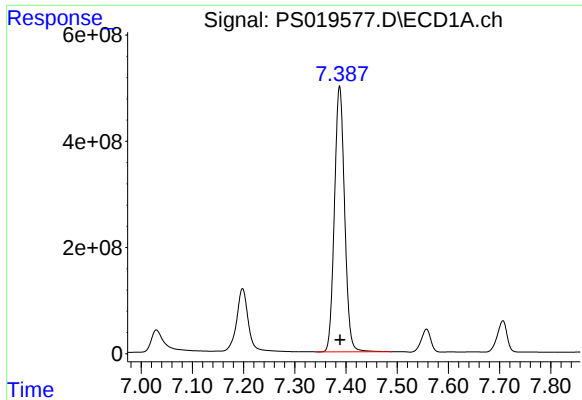
#4 2,4-DCAA

R.T.: 7.198 min
Delta R.T.: -0.004 min
Response: 1846425448
Conc: 769.61 ng/ml



#4 2,4-DCAA

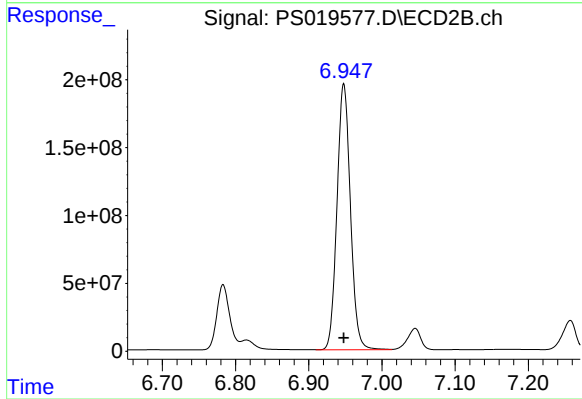
R.T.: 6.783 min
Delta R.T.: -0.002 min
Response: 590240260
Conc: 761.73 ng/ml



#5 DICAMBA

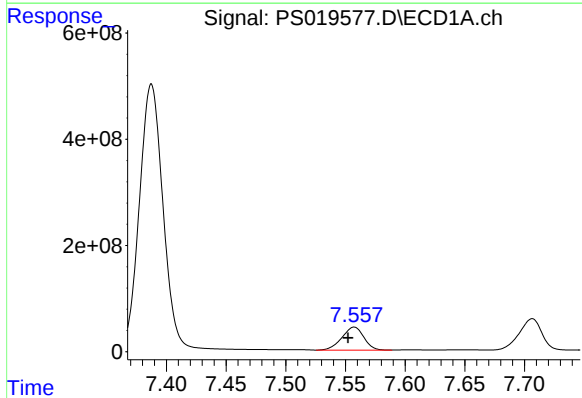
R.T.: 7.387 min
Delta R.T.: 0.000 min
Response: 6889035696
Conc: 725.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



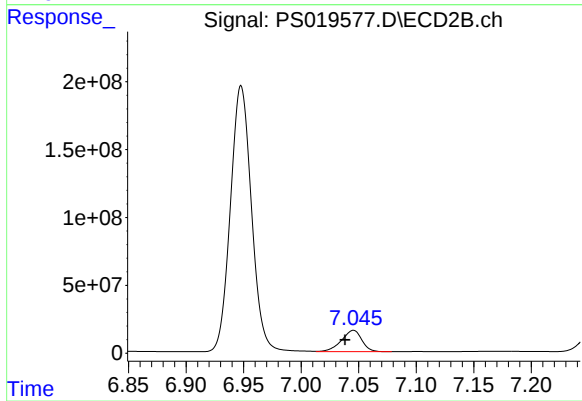
#5 DICAMBA

R.T.: 6.948 min
Delta R.T.: 0.000 min
Response: 2499933346
Conc: 731.31 ng/ml



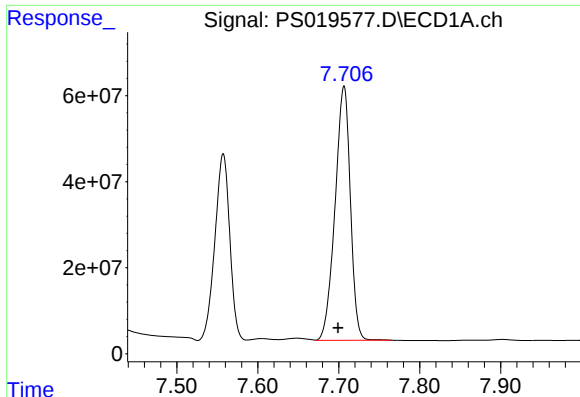
#6 MCP

R.T.: 7.557 min
Delta R.T.: 0.005 min
Response: 553610320
Conc: 73.76 ug/ml



#6 MCP

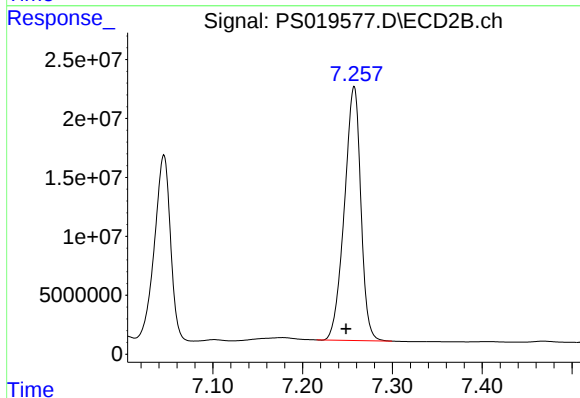
R.T.: 7.045 min
Delta R.T.: 0.007 min
Response: 196502371
Conc: 72.59 ug/ml



#7 MCPA

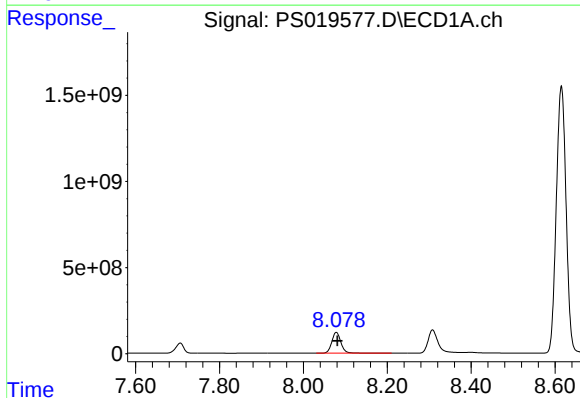
R.T.: 7.706 min
Delta R.T.: 0.007 min
Response: 777255846
Conc: 71.94 ug/ml

Instrument :
ECD_S
ClientSampleId :



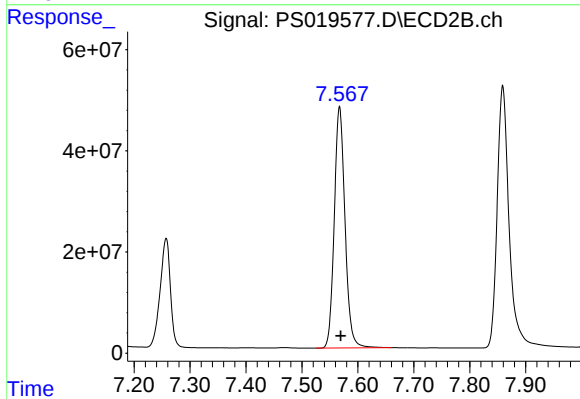
#7 MCPA

R.T.: 7.257 min
Delta R.T.: 0.009 min
Response: 273906700
Conc: 71.28 ug/ml



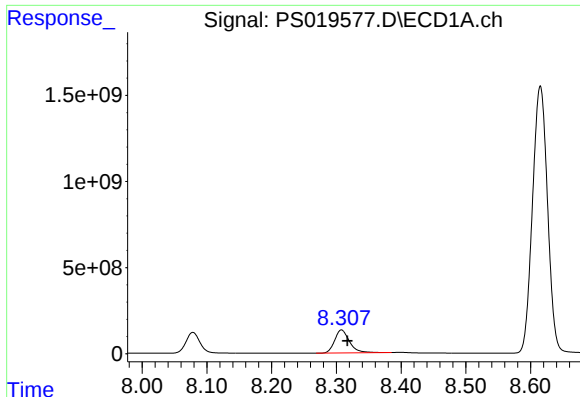
#8 DICHLORPROP

R.T.: 8.078 min
Delta R.T.: -0.003 min
Response: 1827920243
Conc: 713.86 ng/ml



#8 DICHLORPROP

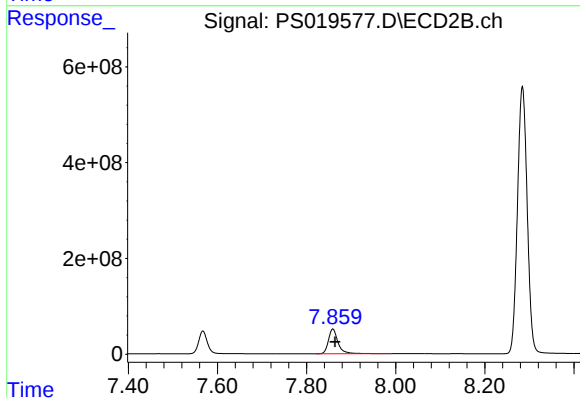
R.T.: 7.567 min
Delta R.T.: -0.002 min
Response: 636078030
Conc: 720.06 ng/ml



#9 2,4-D

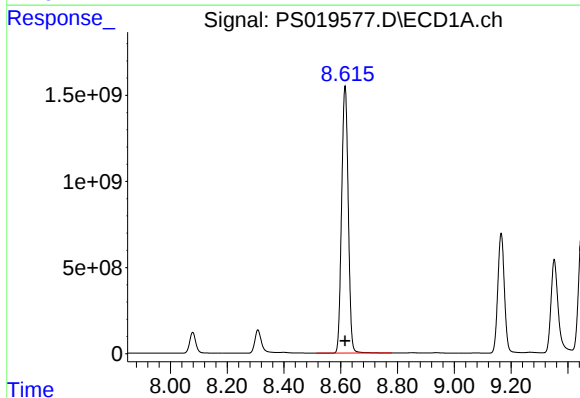
R.T.: 8.308 min
Delta R.T.: -0.009 min
Response: 2133644754
Conc: 746.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



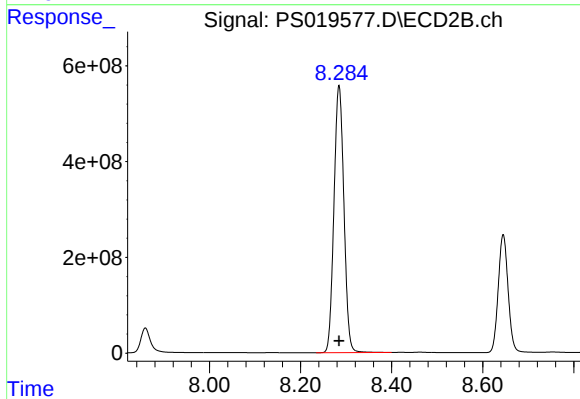
#9 2,4-D

R.T.: 7.859 min
Delta R.T.: -0.005 min
Response: 769743797
Conc: 721.66 ng/ml



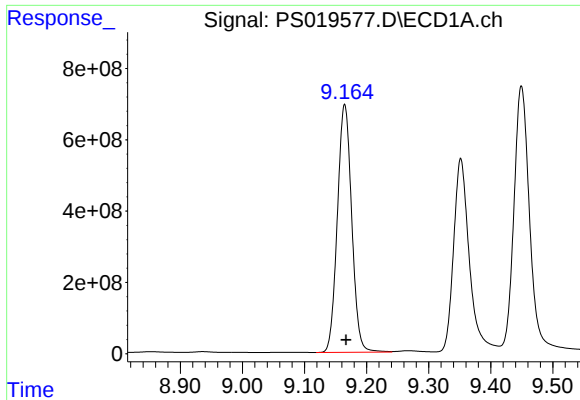
#10 Pentachlorophenol

R.T.: 8.615 min
Delta R.T.: 0.000 min
Response: 25119492601
Conc: 726.23 ng/ml



#10 Pentachlorophenol

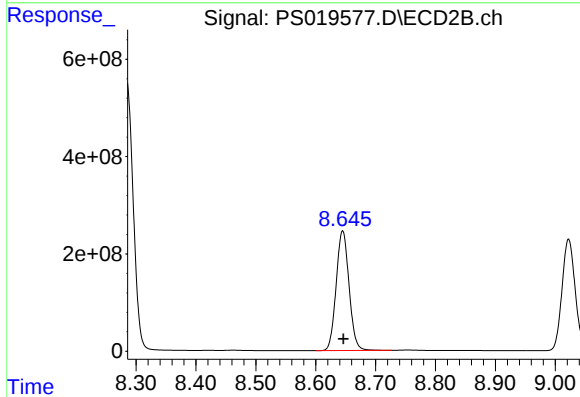
R.T.: 8.284 min
Delta R.T.: 0.000 min
Response: 8448441673
Conc: 724.80 ng/ml



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

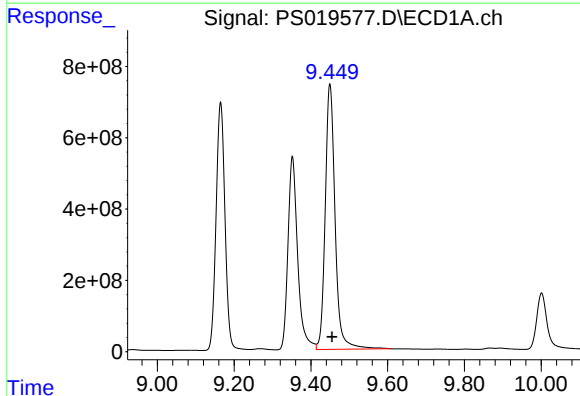
R.T.: 9.165 min
Delta R.T.: -0.002 min
Response: 11157152851
Conc: 710.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



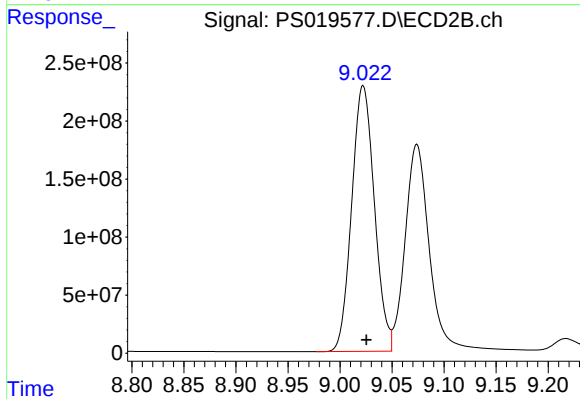
#11 2,4,5-TP (SILVEX)

R.T.: 8.645 min
Delta R.T.: -0.001 min
Response: 3677906339
Conc: 731.61 ng/ml



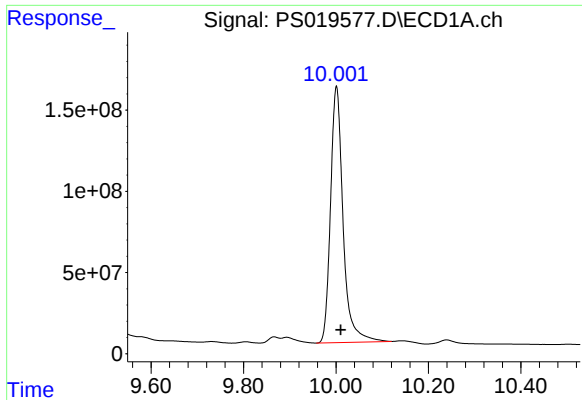
#12 2,4,5-T

R.T.: 9.449 min
Delta R.T.: -0.006 min
Response: 13253720033
Conc: 704.25 ng/ml



#12 2,4,5-T

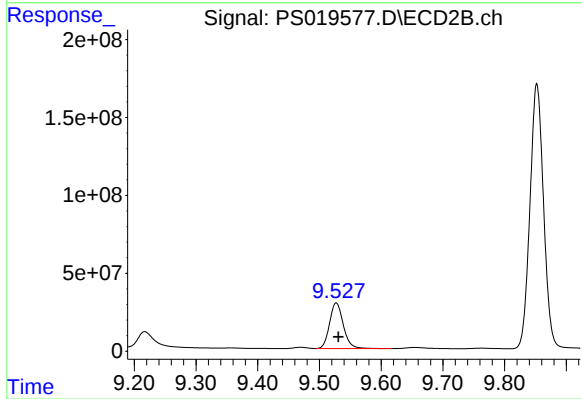
R.T.: 9.022 min
Delta R.T.: -0.003 min
Response: 3474480350
Conc: 738.75 ng/ml



#13 2,4-DB

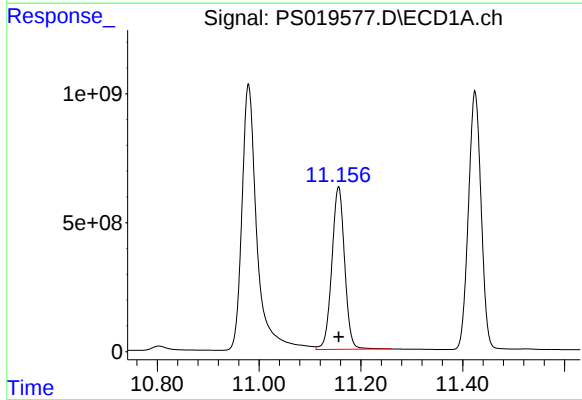
R.T.: 10.001 min
Delta R.T.: -0.009 min
Response: 2972839474
Conc: 734.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



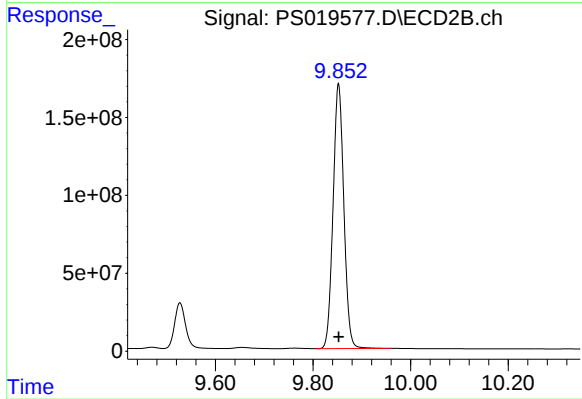
#13 2,4-DB

R.T.: 9.527 min
Delta R.T.: -0.004 min
Response: 455414426
Conc: 736.96 ng/ml



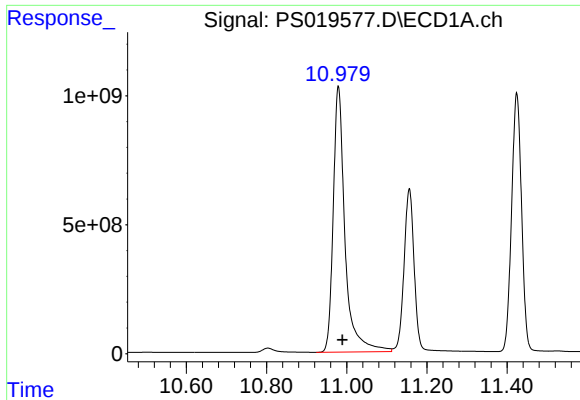
#14 DINOSEB

R.T.: 11.156 min
Delta R.T.: 0.000 min
Response: 10995665149
Conc: 710.90 ng/ml



#14 DINOSEB

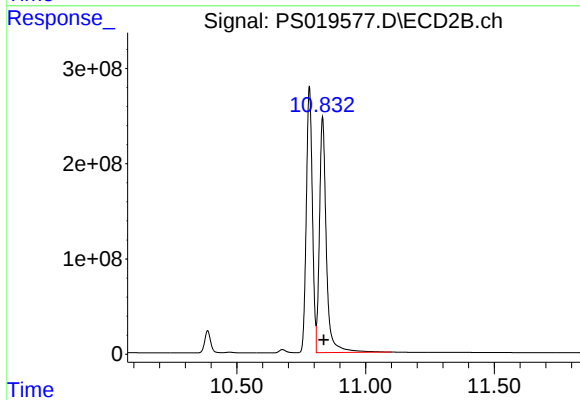
R.T.: 9.852 min
Delta R.T.: 0.000 min
Response: 2604630032
Conc: 733.16 ng/ml



#15 Picloram

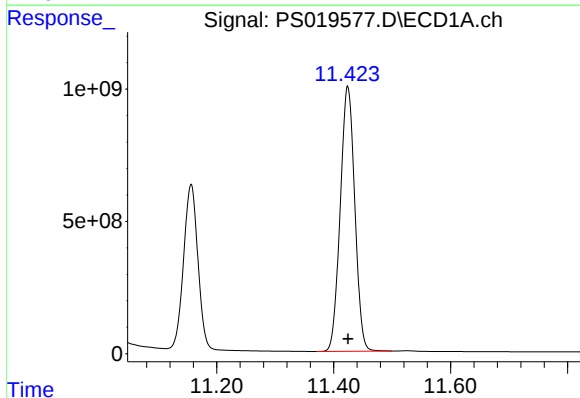
R.T.: 10.979 min
Delta R.T.: -0.010 min
Response: 21064571834
Conc: 709.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



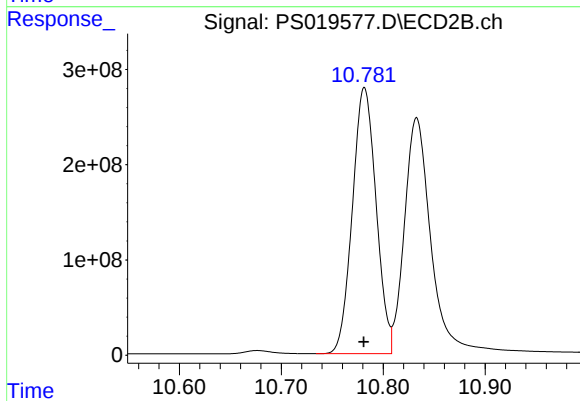
#15 Picloram

R.T.: 10.833 min
Delta R.T.: -0.005 min
Response: 4599852105
Conc: 715.12 ng/ml



#16 DCPA

R.T.: 11.424 min
Delta R.T.: 0.000 min
Response: 17263128090
Conc: 716.19 ng/ml



#16 DCPA

R.T.: 10.782 min
Delta R.T.: 0.000 min
Response: 4515929838
Conc: 731.62 ng/ml