

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS010622\
 Data File : PS017924.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jan 2022 15:32
 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: Jan 07 00:08:49 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010522.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 06 10:21:08 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	7.051	6.645	1080.8E6	436.7E6	747.719	752.583
Target Compounds							
1) T	Dalapon	2.909	2.419	1646.9E6	505.0E6	671.340	660.451
2) T	3,5-DICHL...	6.290	5.862	1511.1E6	632.0E6	702.412	714.429
3) T	4-Nitroph...	6.879	6.281	575.4E6	217.9E6	712.426	710.757
5) T	DICAMBA	7.237	6.800	4443.0E6	1867.4E6	711.510	710.291
6) T	MCP	7.407	6.894	326.4E6	151.7E6	69.917	70.540
7) T	MCPA	7.555	7.103	469.4E6	208.3E6	70.352	69.798
8) T	DICHLORPROP	7.925	7.411	1104.4E6	469.8E6	702.102	703.921
9) T	2,4-D	8.152	7.700	1283.4E6	532.0E6	704.814	722.817
10) T	Pentachlo...	8.450	8.114	15234.6E6	5992.1E6	721.129	711.448
11) T	2,4,5-TP ...	9.001	8.477	6085.6E6	2553.4E6	719.159	716.293
12) T	2,4,5-T	9.285	8.853	6336.7E6	2381.0E6	714.870	727.905
13) T	2,4-DB	9.832	9.356	1172.3E6	316.9E6	709.193	716.174
14) T	DINOSEB	10.979	9.676	4610.4E6	1776.4E6	702.069	711.982
15) T	Picloram	10.802	10.654	8381.9E6	3222.6E6	702.246	689.156
16) T	DCPA	11.249	10.601	7759.8E6	3174.9E6	718.183	719.031

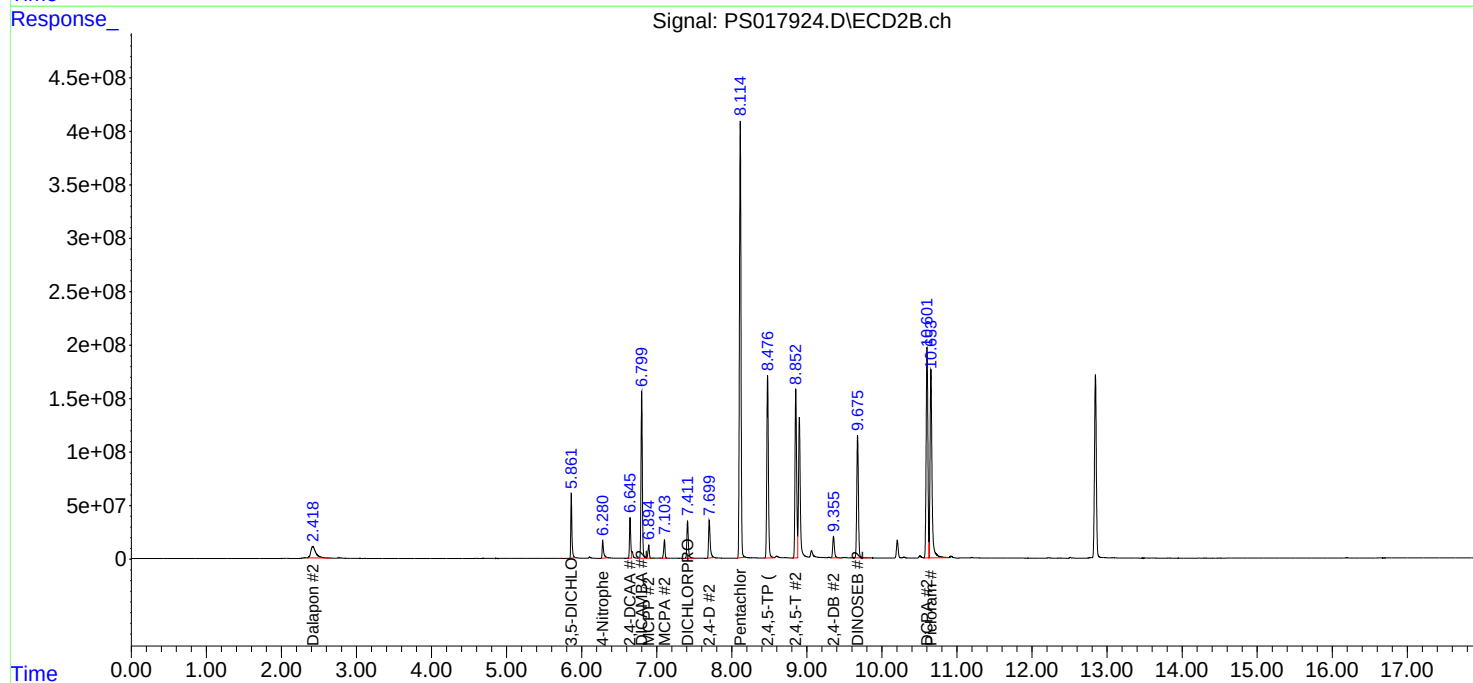
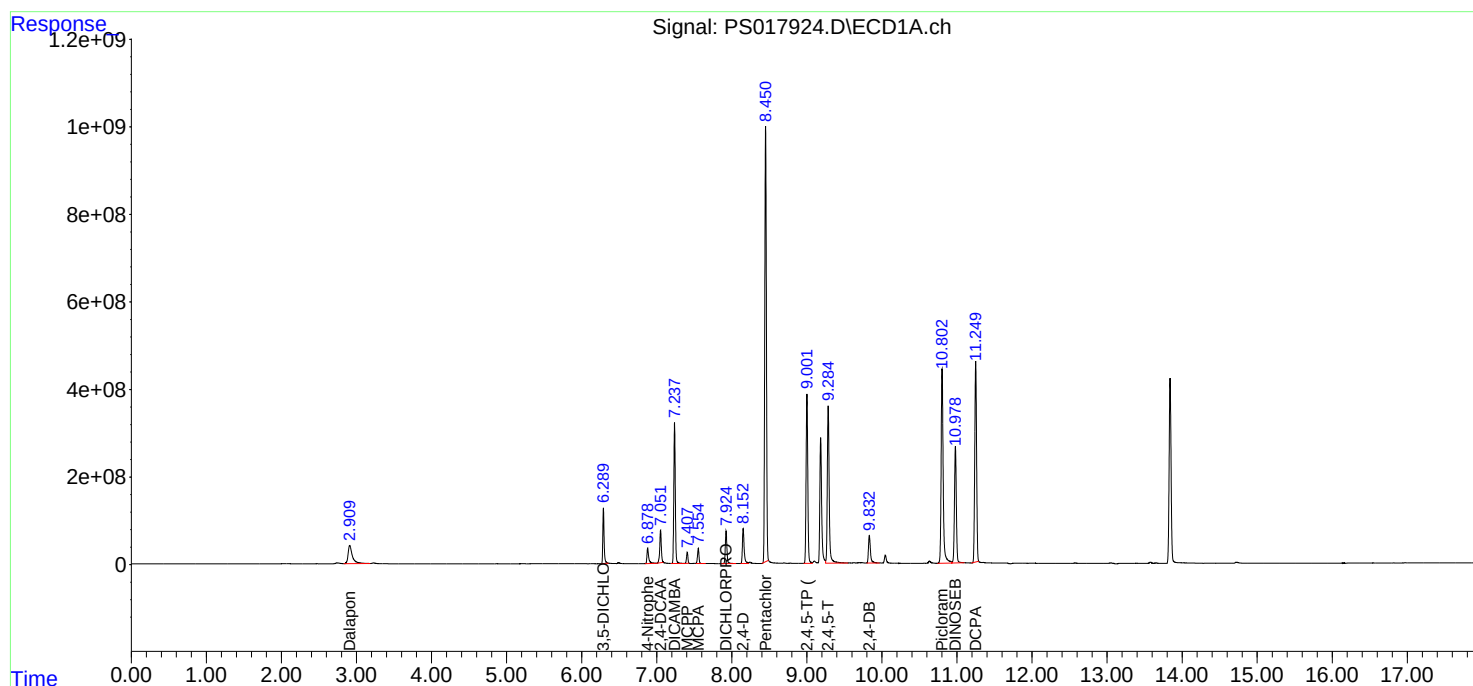
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

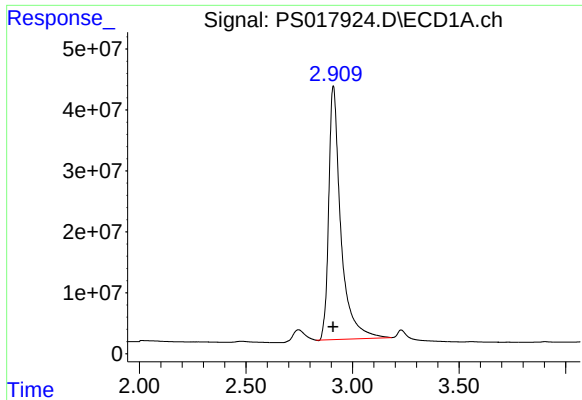
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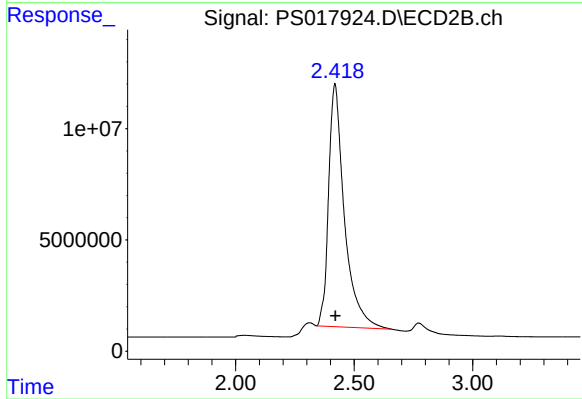




#1 Dalapon

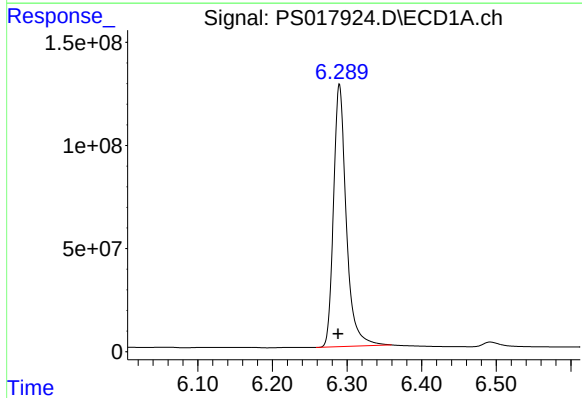
R.T.: 2.909 min
Delta R.T.: 0.000 min
Response: 1646947727
Conc: 671.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



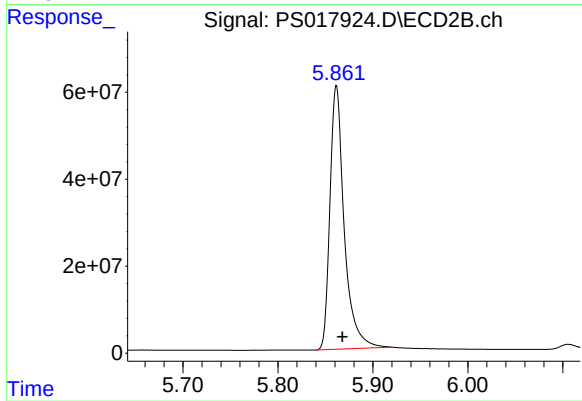
#1 Dalapon

R.T.: 2.419 min
Delta R.T.: -0.002 min
Response: 505039012
Conc: 660.45 ng/ml



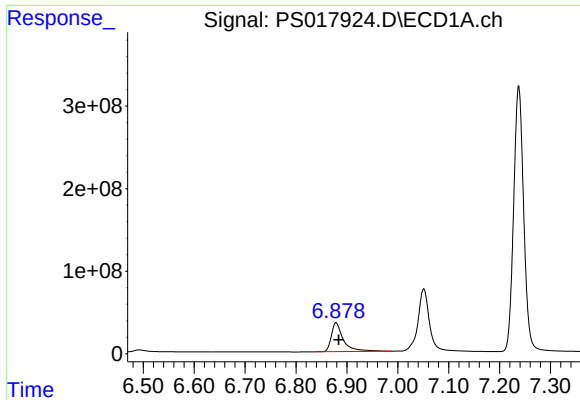
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.290 min
Delta R.T.: 0.002 min
Response: 1511058260
Conc: 702.41 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

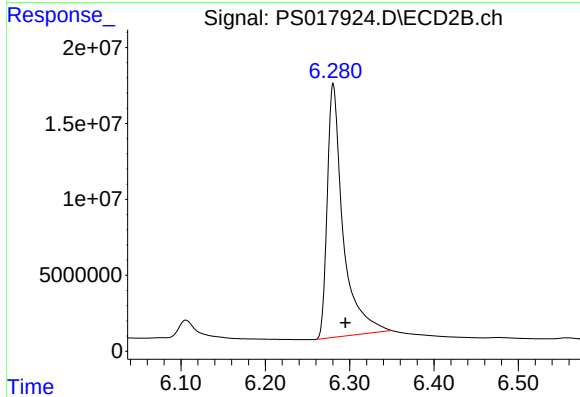
R.T.: 5.862 min
Delta R.T.: -0.006 min
Response: 632005159
Conc: 714.43 ng/ml



#3 4-Nitrophenol

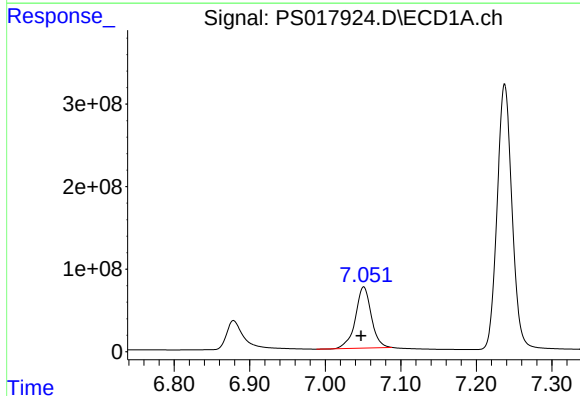
R.T.: 6.879 min
Delta R.T.: -0.005 min
Response: 575415249
Conc: 712.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



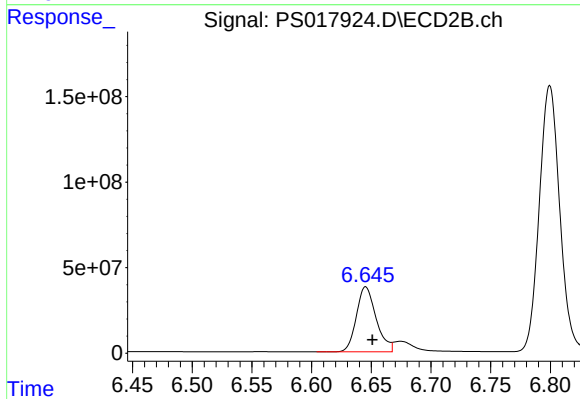
#3 4-Nitrophenol

R.T.: 6.281 min
Delta R.T.: -0.014 min
Response: 217862924
Conc: 710.76 ng/ml



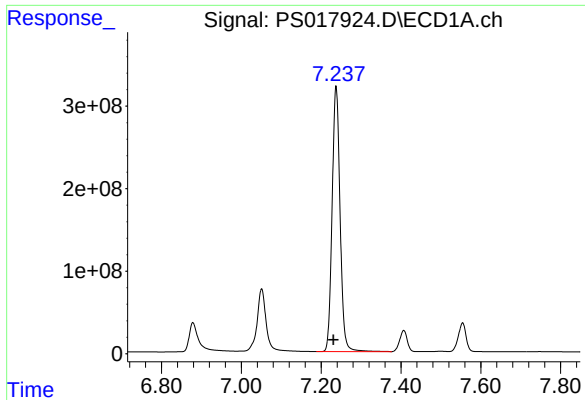
#4 2,4-DCAA

R.T.: 7.051 min
Delta R.T.: 0.004 min
Response: 1080819080
Conc: 747.72 ng/ml



#4 2,4-DCAA

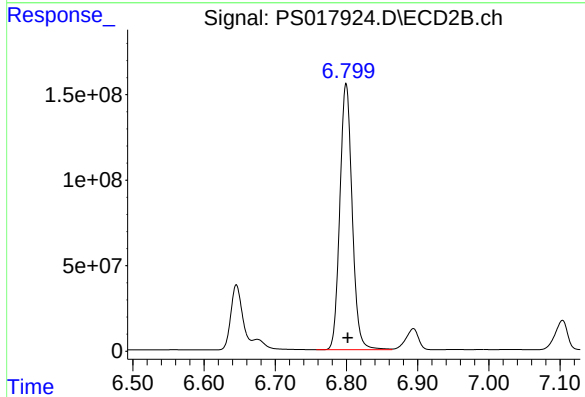
R.T.: 6.645 min
Delta R.T.: -0.006 min
Response: 436685241
Conc: 752.58 ng/ml



#5 DICAMBA

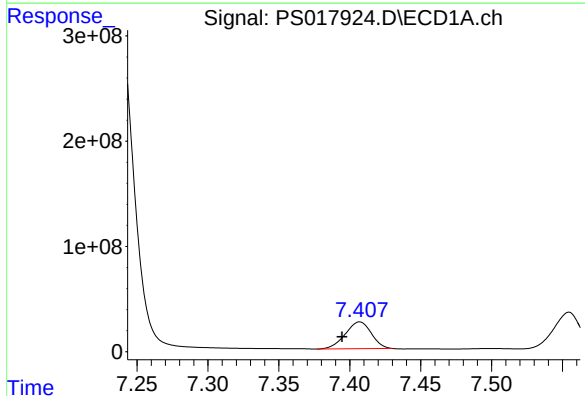
R.T.: 7.237 min
Delta R.T.: 0.007 min
Response: 4442962689
Conc: 711.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



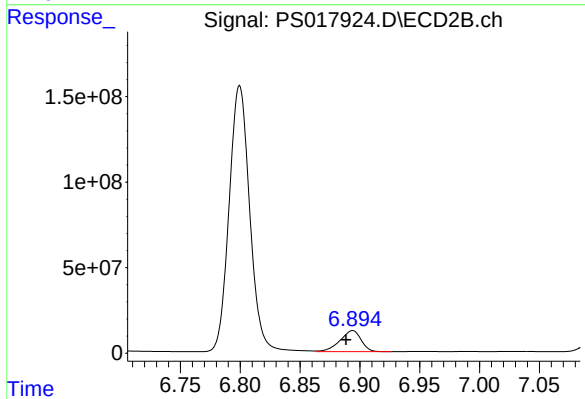
#5 DICAMBA

R.T.: 6.800 min
Delta R.T.: -0.002 min
Response: 1867392598
Conc: 710.29 ng/ml



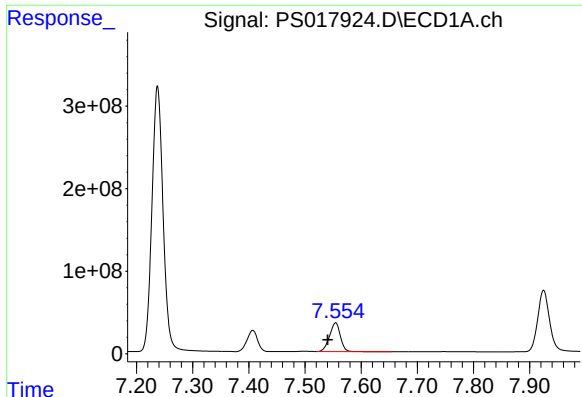
#6 MCP

R.T.: 7.407 min
Delta R.T.: 0.012 min
Response: 326436876
Conc: 69.92 ug/ml



#6 MCP

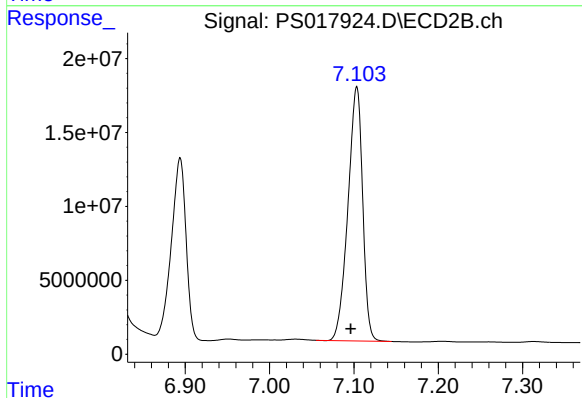
R.T.: 6.894 min
Delta R.T.: 0.006 min
Response: 151726149
Conc: 70.54 ug/ml



#7 MCPA

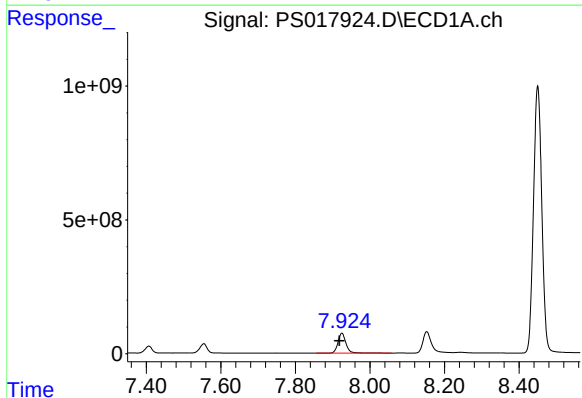
R.T.: 7.555 min
Delta R.T.: 0.014 min
Response: 469369448
Conc: 70.35 ug/ml

Instrument :
ECD_S
ClientSampleId :



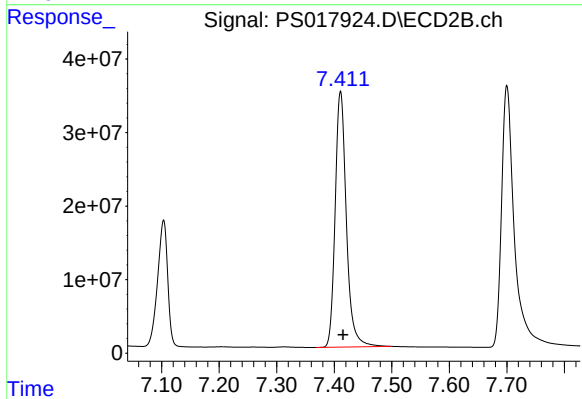
#7 MCPA

R.T.: 7.103 min
Delta R.T.: 0.007 min
Response: 208271842
Conc: 69.80 ug/ml



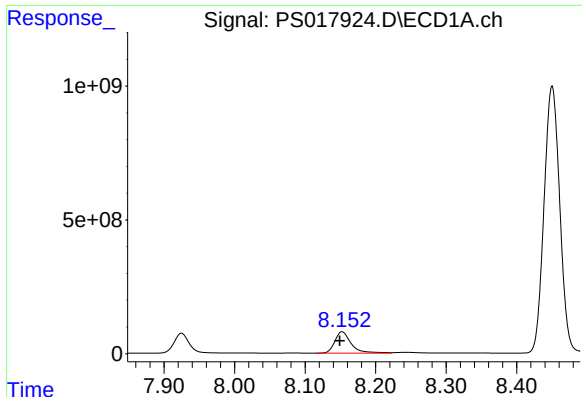
#8 DICHLORPROP

R.T.: 7.925 min
Delta R.T.: 0.007 min
Response: 1104438412
Conc: 702.10 ng/ml



#8 DICHLORPROP

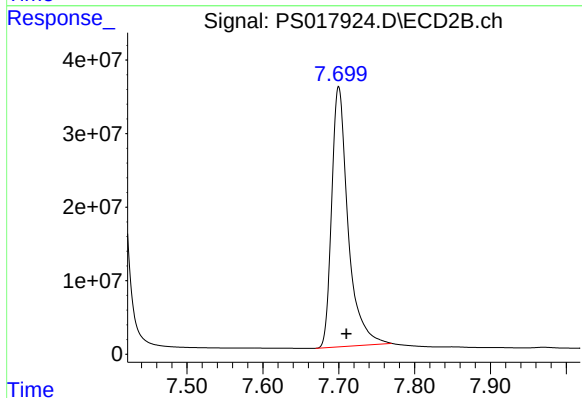
R.T.: 7.411 min
Delta R.T.: -0.004 min
Response: 469813719
Conc: 703.92 ng/ml



#9 2,4-D

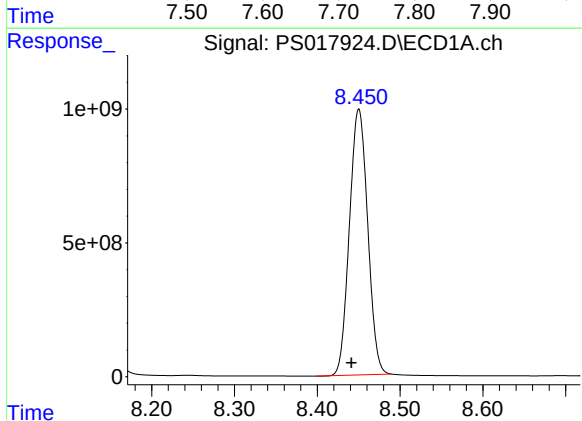
R.T.: 8.152 min
Delta R.T.: 0.003 min
Response: 1283420824
Conc: 704.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



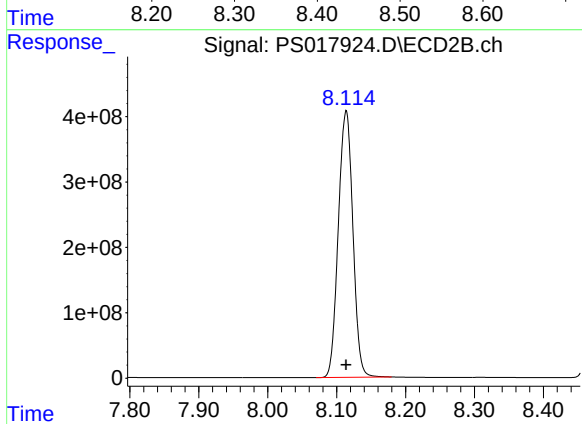
#9 2,4-D

R.T.: 7.700 min
Delta R.T.: -0.010 min
Response: 531953994
Conc: 722.82 ng/ml



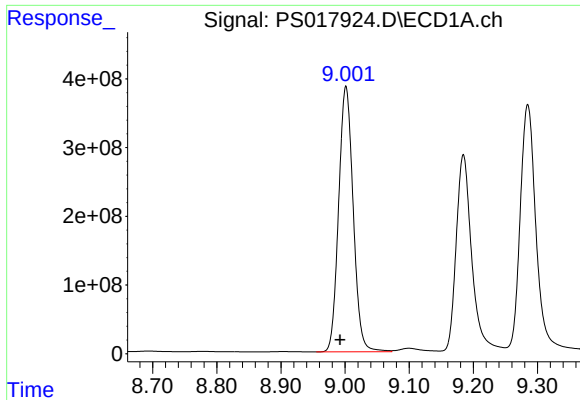
#10 Pentachlorophenol

R.T.: 8.450 min
Delta R.T.: 0.009 min
Response: 15234606489
Conc: 721.13 ng/ml



#10 Pentachlorophenol

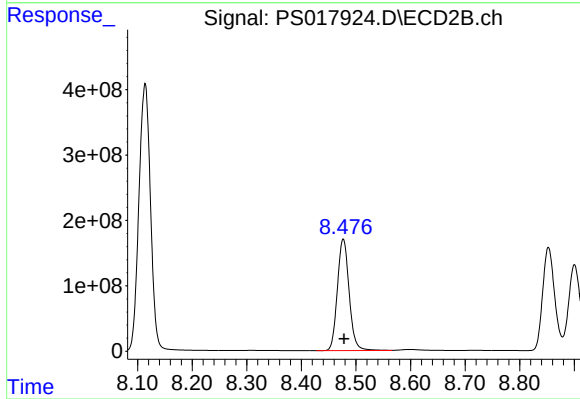
R.T.: 8.114 min
Delta R.T.: 0.000 min
Response: 5992076349
Conc: 711.45 ng/ml



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

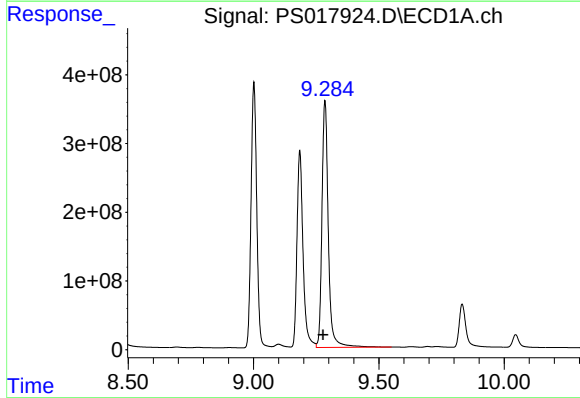
R.T.: 9.001 min
Delta R.T.: 0.009 min
Response: 6085623864
Conc: 719.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



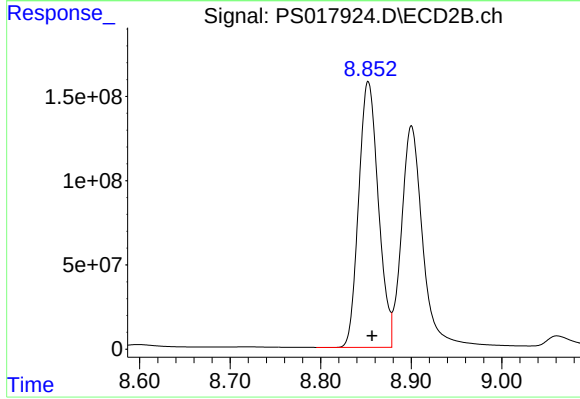
#11 2,4,5-TP (SILVEX)

R.T.: 8.477 min
Delta R.T.: -0.002 min
Response: 2553363997
Conc: 716.29 ng/ml



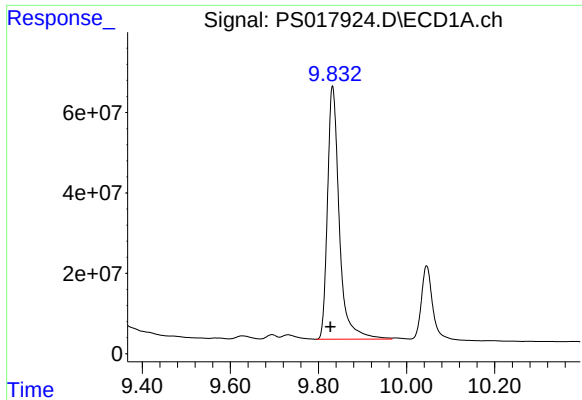
#12 2,4,5-T

R.T.: 9.285 min
Delta R.T.: 0.007 min
Response: 6336701197
Conc: 714.87 ng/ml



#12 2,4,5-T

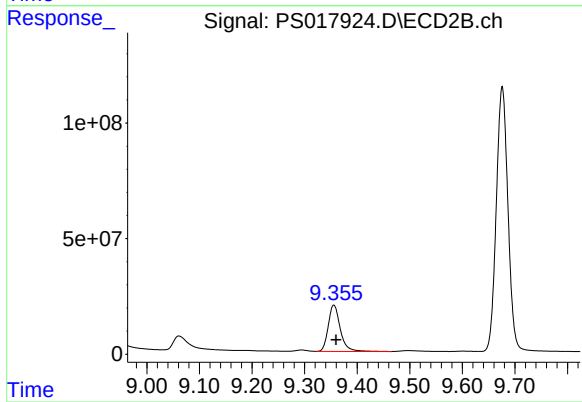
R.T.: 8.853 min
Delta R.T.: -0.004 min
Response: 2380990467
Conc: 727.91 ng/ml



#13 2,4-DB

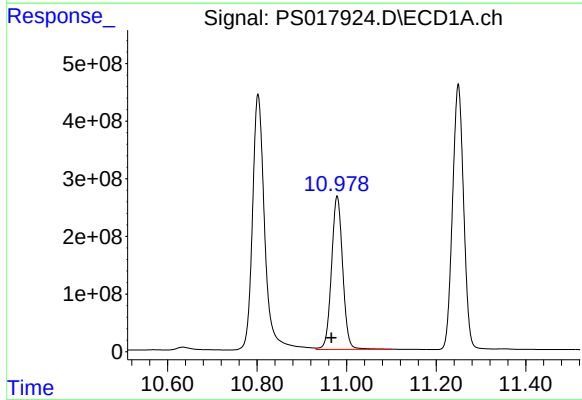
R.T.: 9.832 min
Delta R.T.: 0.005 min
Response: 1172320105
Conc: 709.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



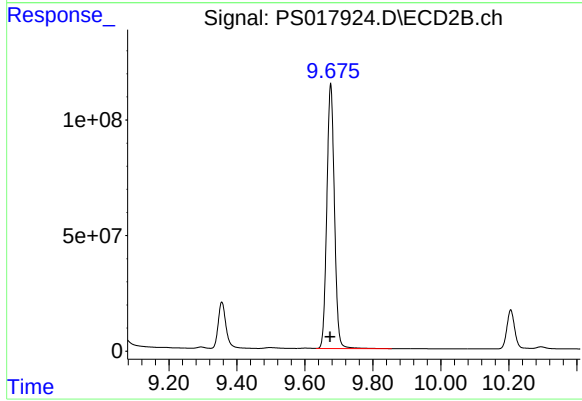
#13 2,4-DB

R.T.: 9.356 min
Delta R.T.: -0.004 min
Response: 316876173
Conc: 716.17 ng/ml



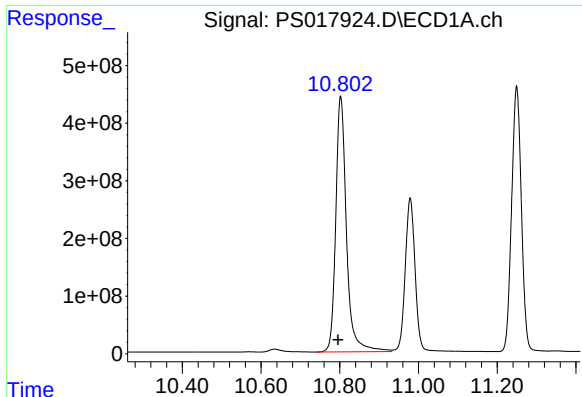
#14 DINOSEB

R.T.: 10.979 min
Delta R.T.: 0.013 min
Response: 4610447716
Conc: 702.07 ng/ml



#14 DINOSEB

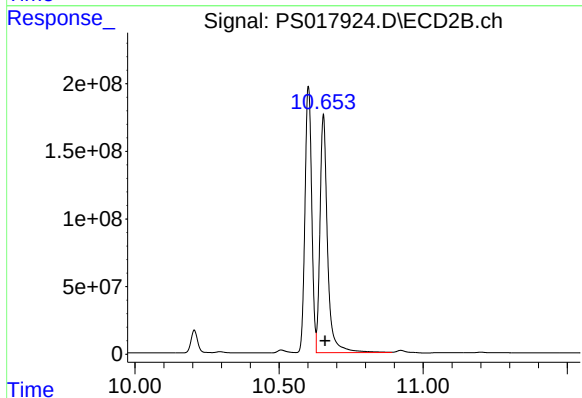
R.T.: 9.676 min
Delta R.T.: 0.001 min
Response: 1776406709
Conc: 711.98 ng/ml



#15 Picloram

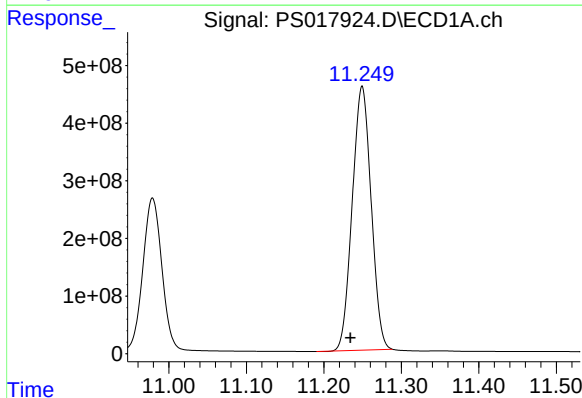
R.T.: 10.802 min
Delta R.T.: 0.006 min
Response: 8381949902
Conc: 702.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



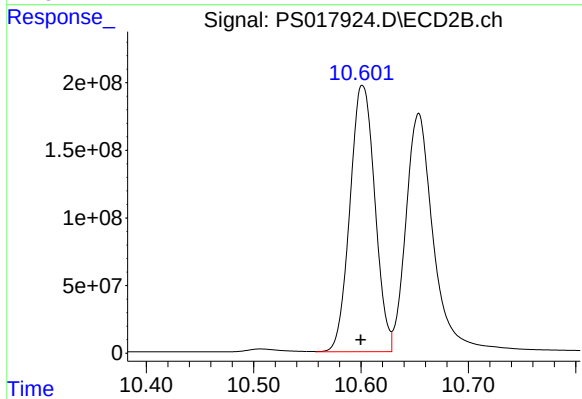
#15 Picloram

R.T.: 10.654 min
Delta R.T.: -0.005 min
Response: 3222594070
Conc: 689.16 ng/ml



#16 DCPA

R.T.: 11.249 min
Delta R.T.: 0.015 min
Response: 7759809069
Conc: 718.18 ng/ml



#16 DCPA

R.T.: 10.601 min
Delta R.T.: 0.002 min
Response: 3174871775
Conc: 719.03 ng/ml