

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120722\
 Data File : PS021380.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Dec 2022 15:57
 Operator : AR\AJ
 Sample : HSTDICV750
 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: Dec 07 16:18:22 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120722.M
 Quant Title : 8080.M
 QLast Update : Wed Dec 07 15:59:29 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	6.380	6.814	2096.2E6	1283.4E6	721.447	744.458
Target Compounds							
1) T	Dalapon	2.480	2.554	2135.1E6	1527.2E6	675.635	680.287
2) T	3,5-DICHL...	5.751	5.994	2732.2E6	1820.2E6	687.463	695.584
3) T	4-Nitroph...	6.218	6.428	1210.2E6	793.6E6	673.067	680.976
5) T	DICAMBA	6.522	6.978	8083.7E6	5406.2E6	702.486	707.873
6) T	MCPD	6.680	7.078	665.2E6	420.3E6	71.241	71.438
7) T	MCPA	6.805	7.291	902.3E6	614.9E6	70.438	69.539
8) T	DICHLORPROP	7.119	7.603	2185.8E6	1377.4E6	695.279	699.304
9) T	2,4-D	7.321	7.894	2647.8E6	1696.8E6	692.939	703.385
10) T	Pentachlo...	7.550	8.322	29487.0E6	18557.9E6	725.107	703.960
11) T	2,4,5-TP ...	8.079	8.685	12953.2E6	7943.4E6	700.528	709.328
12) T	2,4,5-T	8.338	9.061	13266.3E6	7728.0E6	703.130	713.004
13) T	2,4-DB	8.847	9.568	2626.2E6	1039.8E6	717.091	723.337
14) T	DINOSEB	9.901	9.896	10978.8E6	5569.0E6	689.071	704.117
15) T	Picloram	9.735	10.867	20395.8E6	11678.6E6	712.144	718.170
16) T	DCPA	10.169	10.825	17953.0E6	9645.5E6	704.933	710.886

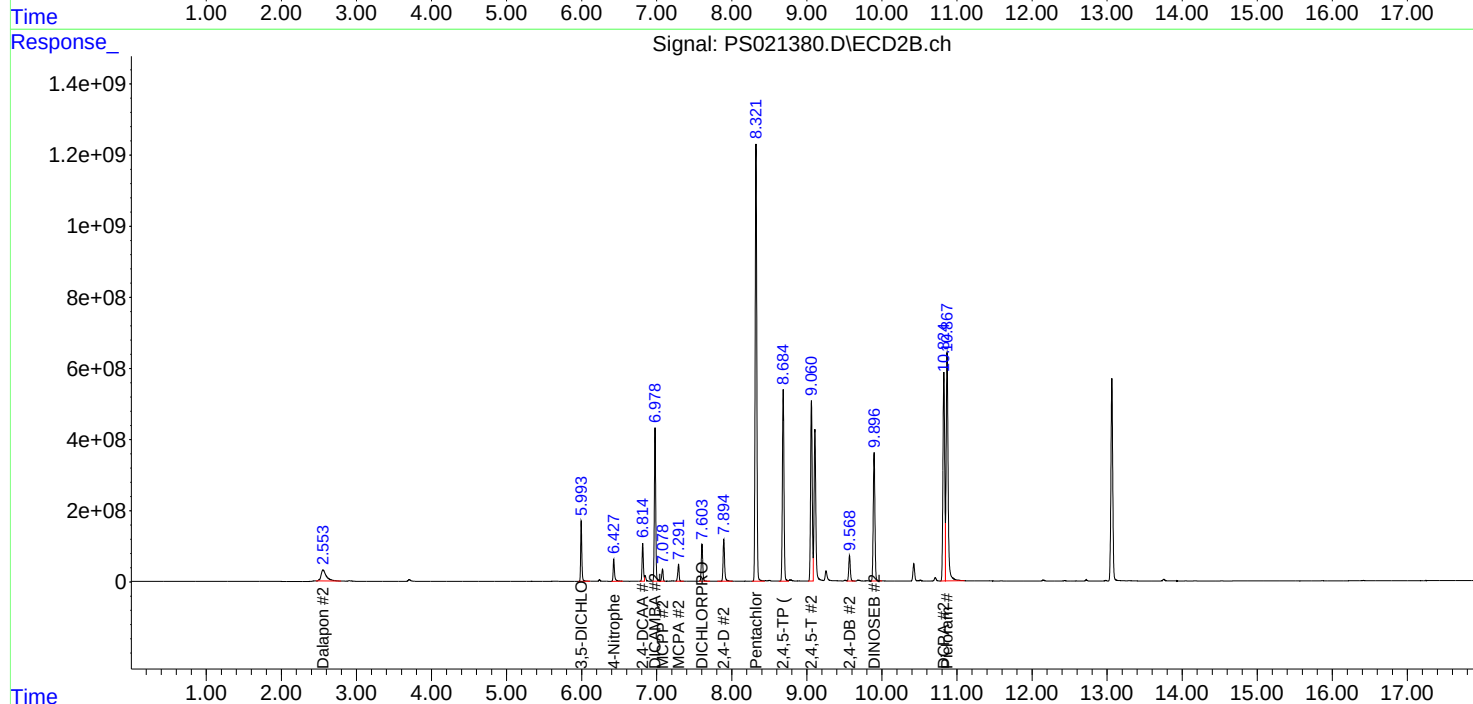
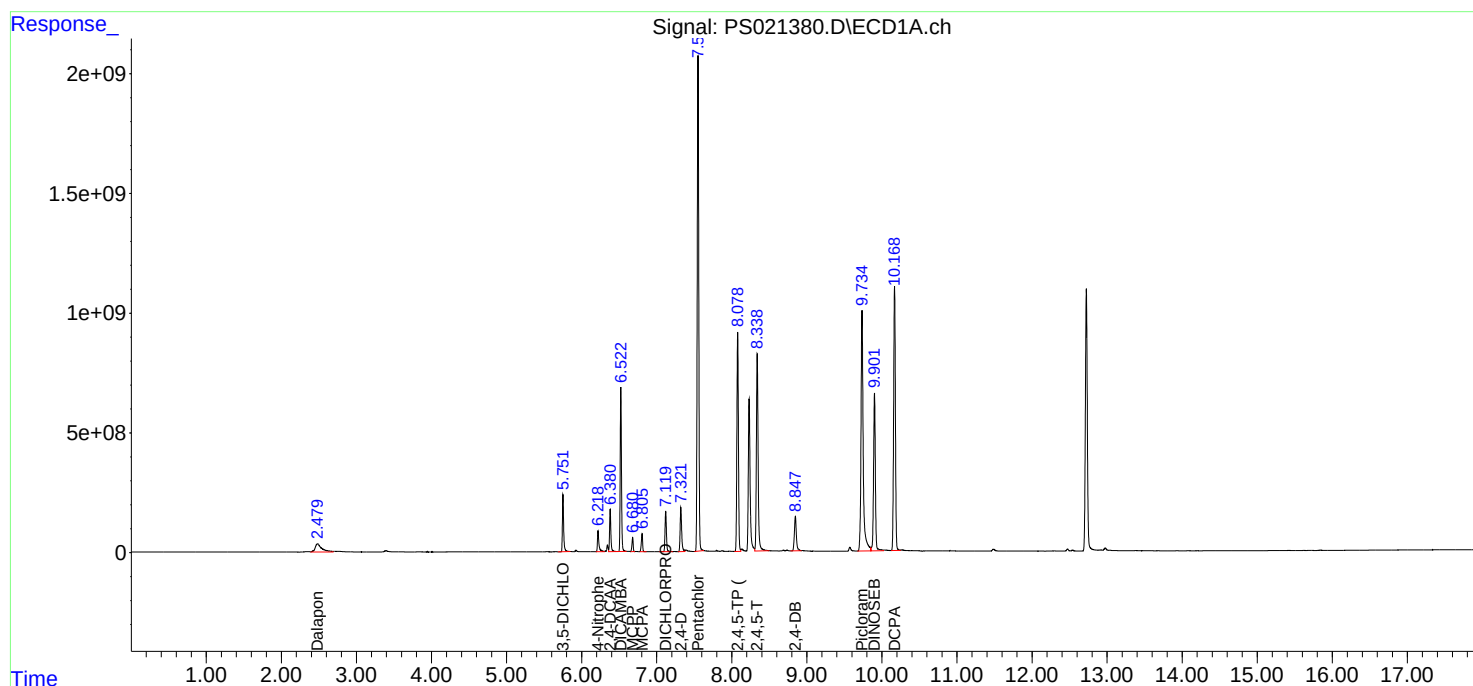
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

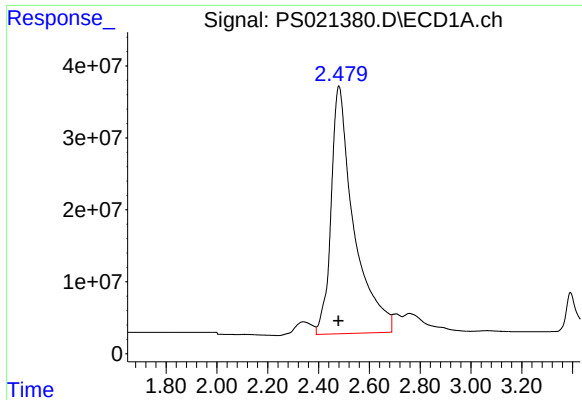
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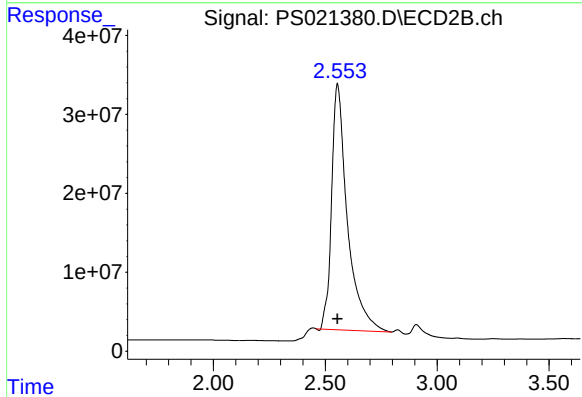




#1 Dalapon

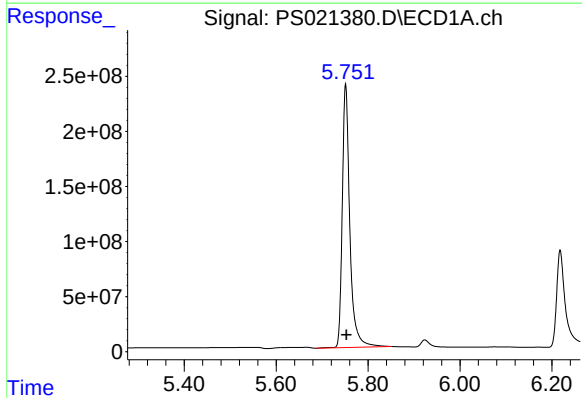
R.T.: 2.480 min
Delta R.T.: 0.000 min
Response: 2135057084
Conc: 675.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



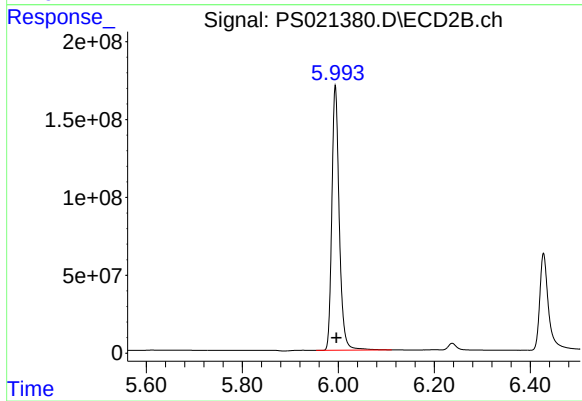
#1 Dalapon

R.T.: 2.554 min
Delta R.T.: 0.000 min
Response: 1527202569
Conc: 680.29 ng/ml



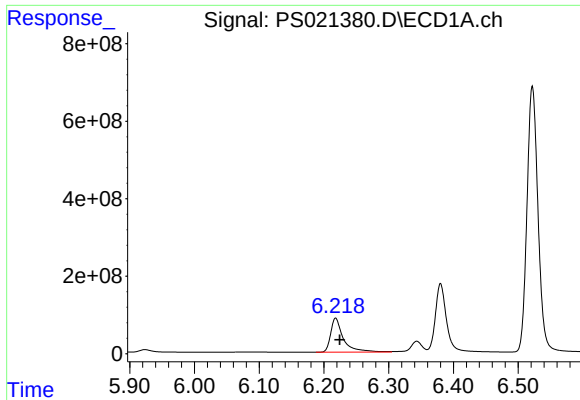
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.751 min
Delta R.T.: -0.001 min
Response: 2732237489
Conc: 687.46 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

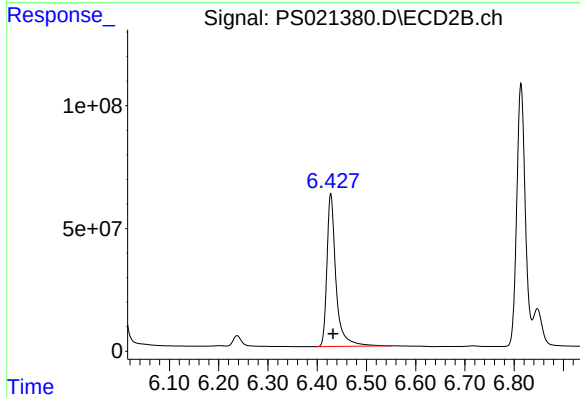
R.T.: 5.994 min
Delta R.T.: -0.002 min
Response: 1820190191
Conc: 695.58 ng/ml



#3 4-Nitrophenol

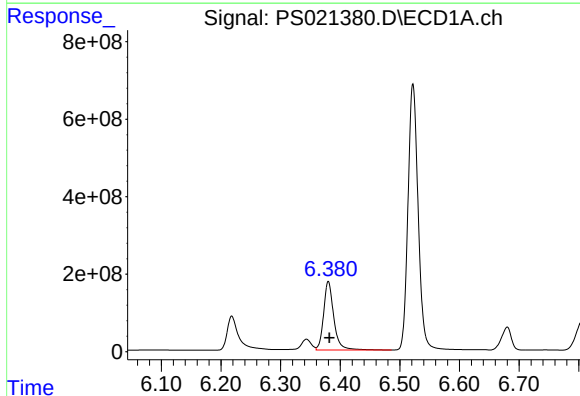
R.T.: 6.218 min
Delta R.T.: -0.006 min
Response: 1210243462
Conc: 673.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



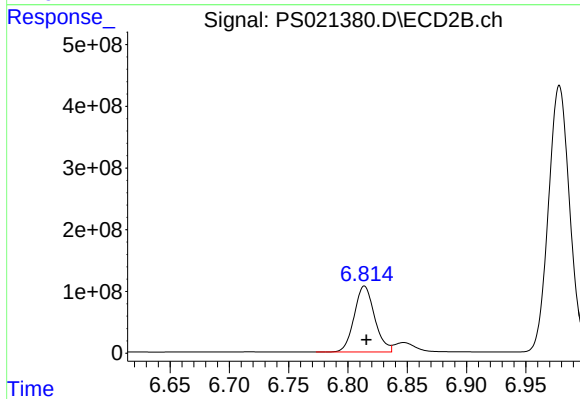
#3 4-Nitrophenol

R.T.: 6.428 min
Delta R.T.: -0.005 min
Response: 793568099
Conc: 680.98 ng/ml



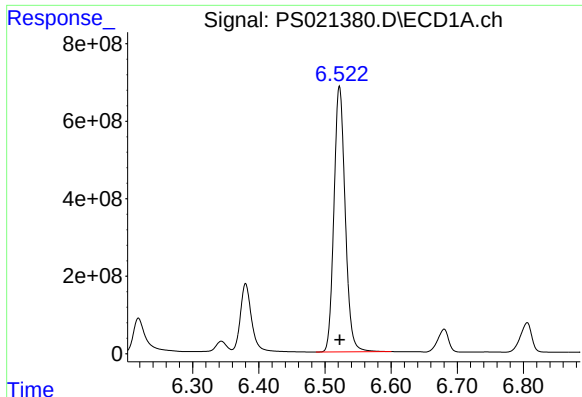
#4 2,4-DCAA

R.T.: 6.380 min
Delta R.T.: -0.002 min
Response: 2096159752
Conc: 721.45 ng/ml



#4 2,4-DCAA

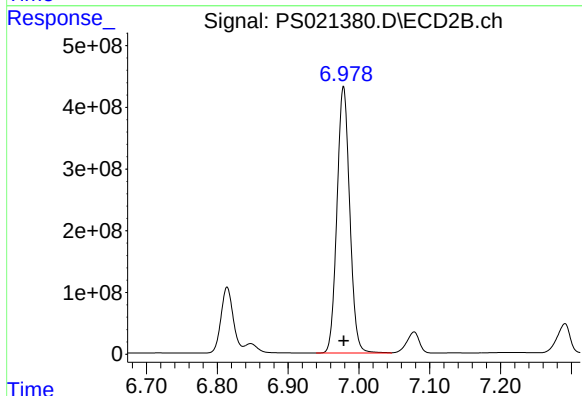
R.T.: 6.814 min
Delta R.T.: -0.002 min
Response: 1283441090
Conc: 744.46 ng/ml



#5 DICAMBA

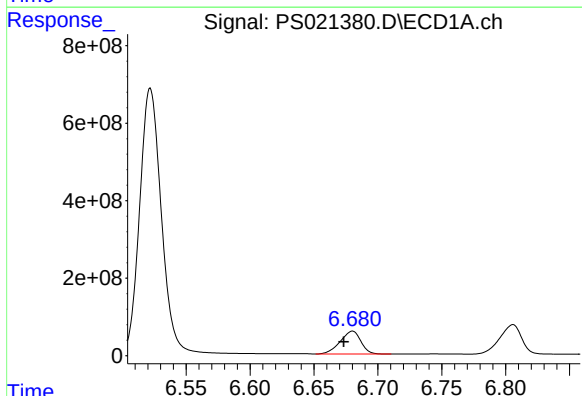
R.T.: 6.522 min
Delta R.T.: 0.000 min
Response: 8083721351
Conc: 702.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



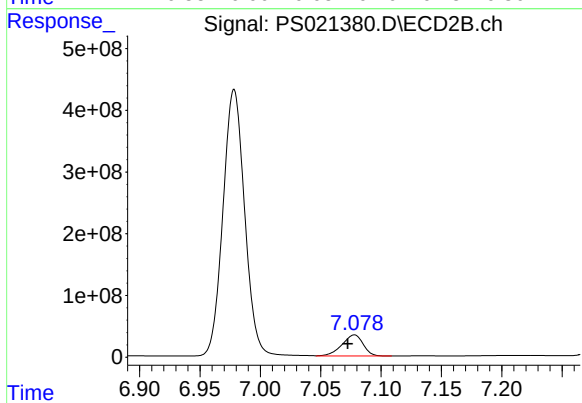
#5 DICAMBA

R.T.: 6.978 min
Delta R.T.: 0.000 min
Response: 5406156607
Conc: 707.87 ng/ml



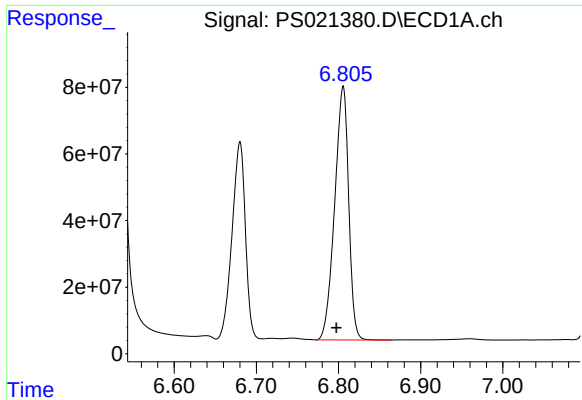
#6 MCP

R.T.: 6.680 min
Delta R.T.: 0.007 min
Response: 665189730
Conc: 71.24 ug/ml



#6 MCP

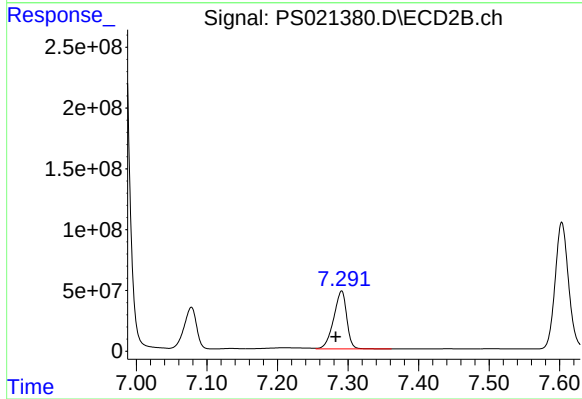
R.T.: 7.078 min
Delta R.T.: 0.006 min
Response: 420335730
Conc: 71.44 ug/ml



#7 MCPA

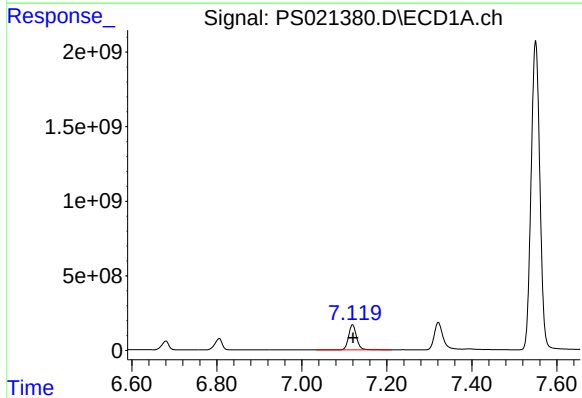
R.T.: 6.805 min
Delta R.T.: 0.008 min
Response: 902284704
Conc: 70.44 ug/ml

Instrument :
ECD_S
ClientSampleId :



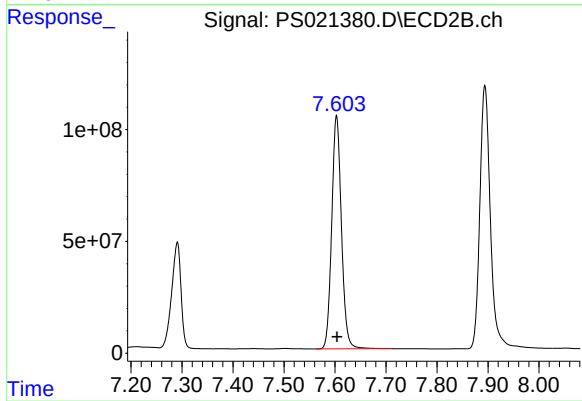
#7 MCPA

R.T.: 7.291 min
Delta R.T.: 0.008 min
Response: 614912025
Conc: 69.54 ug/ml



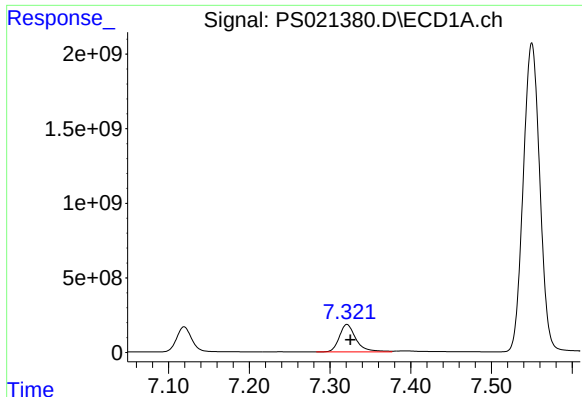
#8 DICHLORPROP

R.T.: 7.119 min
Delta R.T.: -0.001 min
Response: 2185802263
Conc: 695.28 ng/ml



#8 DICHLORPROP

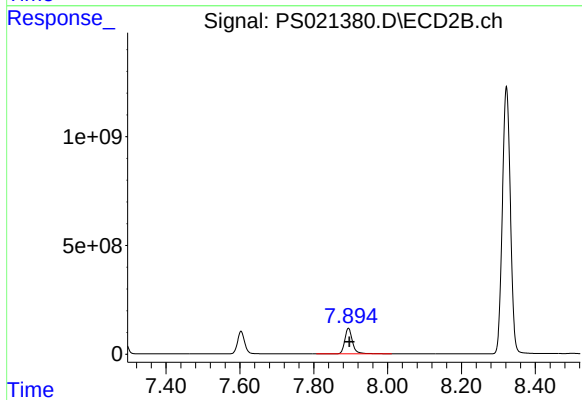
R.T.: 7.603 min
Delta R.T.: 0.000 min
Response: 1377372641
Conc: 699.30 ng/ml



#9 2,4-D

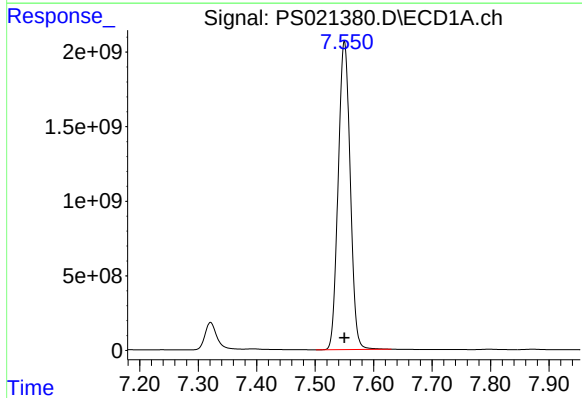
R.T.: 7.321 min
Delta R.T.: -0.004 min
Response: 2647816395
Conc: 692.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



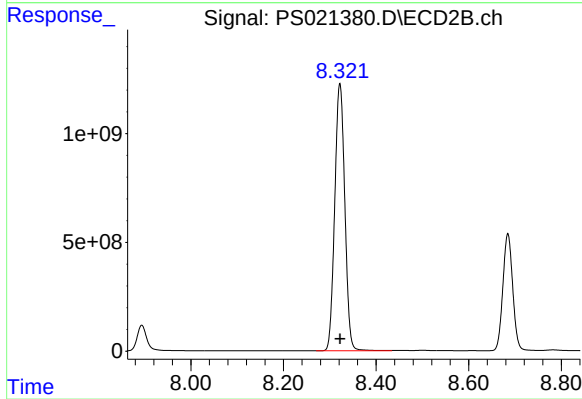
#9 2,4-D

R.T.: 7.894 min
Delta R.T.: -0.003 min
Response: 1696776193
Conc: 703.39 ng/ml



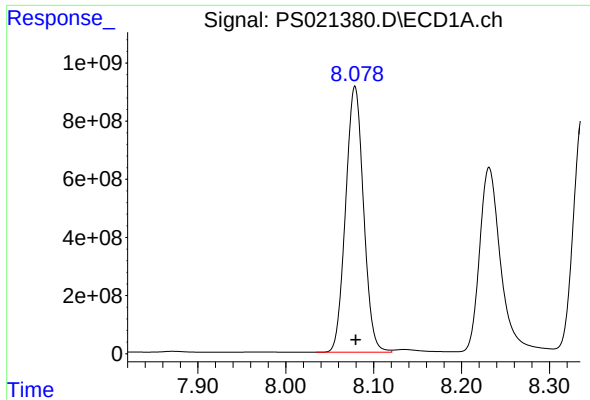
#10 Pentachlorophenol

R.T.: 7.550 min
Delta R.T.: 0.000 min
Response: 29487019962
Conc: 725.11 ng/ml



#10 Pentachlorophenol

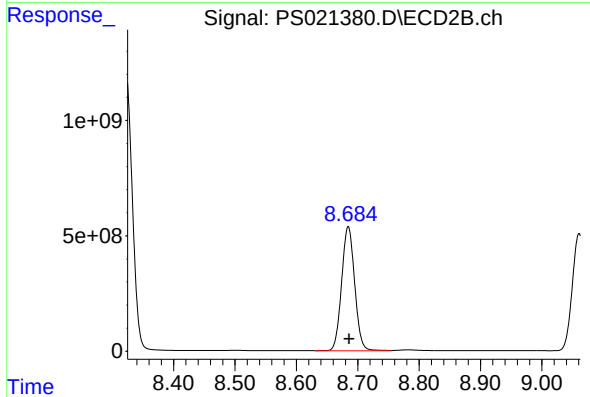
R.T.: 8.322 min
Delta R.T.: 0.000 min
Response: 18557931932
Conc: 703.96 ng/ml



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

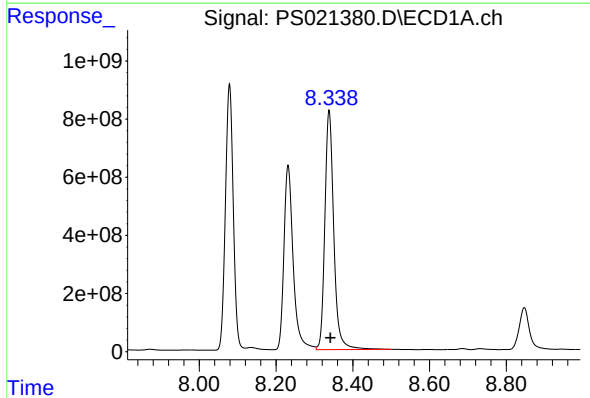
R.T.: 8.079 min
Delta R.T.: 0.000 min
Response: 12953187407
Conc: 700.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



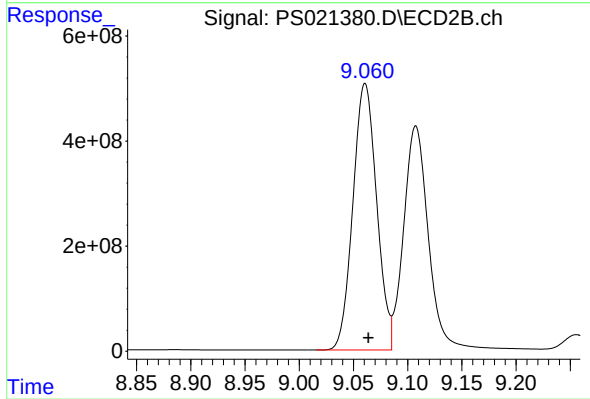
#11 2,4,5-TP (SILVEX)

R.T.: 8.685 min
Delta R.T.: -0.001 min
Response: 7943413004
Conc: 709.33 ng/ml



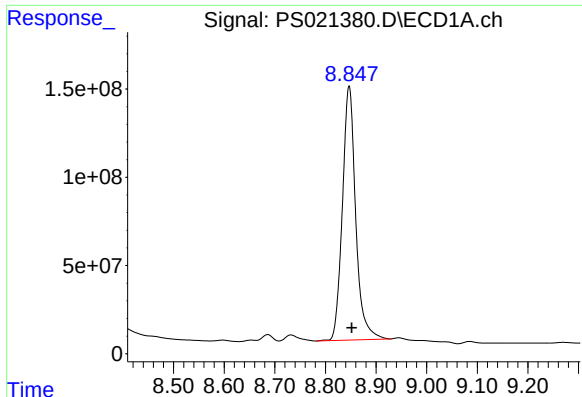
#12 2,4,5-T

R.T.: 8.338 min
Delta R.T.: -0.004 min
Response: 13266323583
Conc: 703.13 ng/ml



#12 2,4,5-T

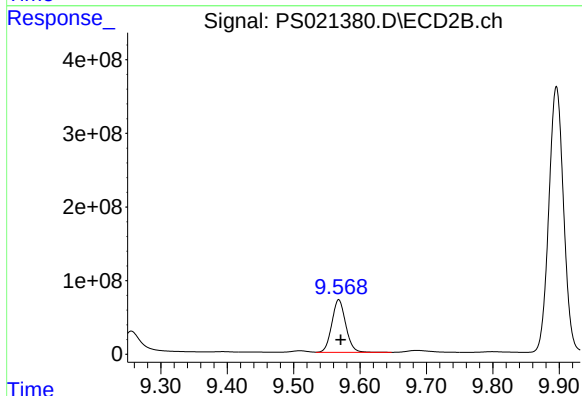
R.T.: 9.061 min
Delta R.T.: -0.003 min
Response: 7727955521
Conc: 713.00 ng/ml



#13 2,4-DB

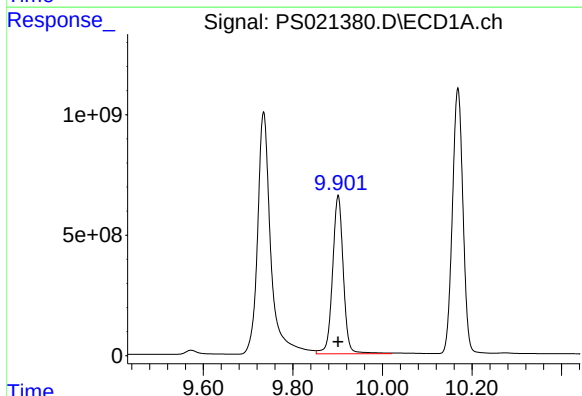
R.T.: 8.847 min
Delta R.T.: -0.005 min
Response: 2626167564
Conc: 717.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



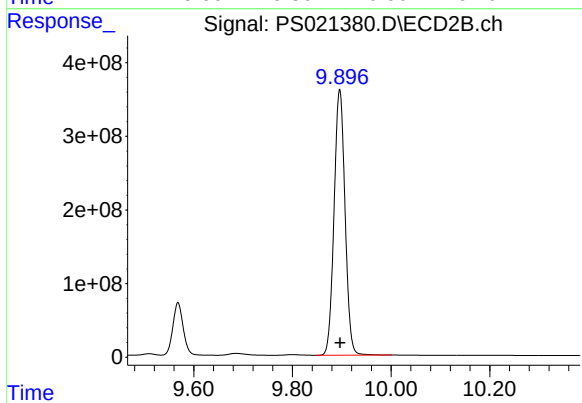
#13 2,4-DB

R.T.: 9.568 min
Delta R.T.: -0.003 min
Response: 1039795913
Conc: 723.34 ng/ml



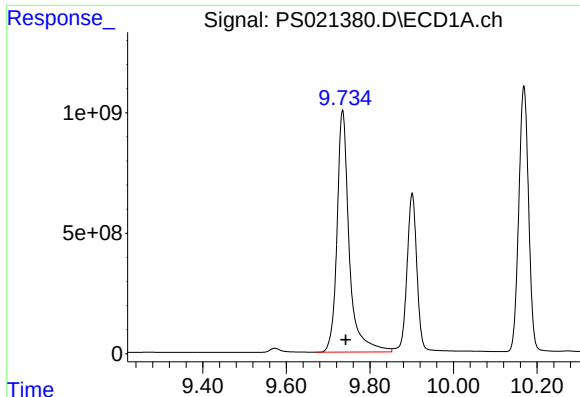
#14 DINOSEB

R.T.: 9.901 min
Delta R.T.: 0.000 min
Response: 10978780344
Conc: 689.07 ng/ml



#14 DINOSEB

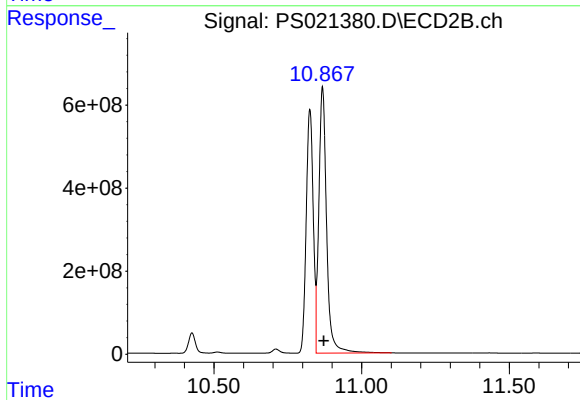
R.T.: 9.896 min
Delta R.T.: 0.000 min
Response: 5568977790
Conc: 704.12 ng/ml



#15 Picloram

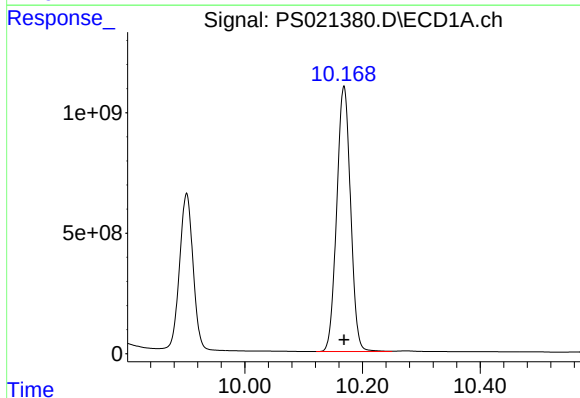
R.T.: 9.735 min
Delta R.T.: -0.007 min
Response: 20395795900
Conc: 712.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



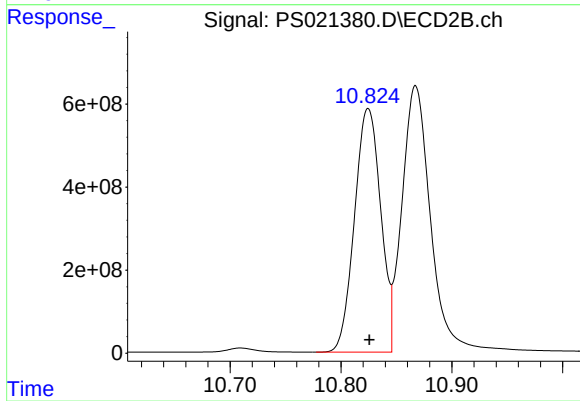
#15 Picloram

R.T.: 10.867 min
Delta R.T.: -0.005 min
Response: 11678639765
Conc: 718.17 ng/ml



#16 DCPA

R.T.: 10.169 min
Delta R.T.: 0.000 min
Response: 17952950324
Conc: 704.93 ng/ml



#16 DCPA

R.T.: 10.825 min
Delta R.T.: -0.001 min
Response: 9645473600
Conc: 710.89 ng/ml