

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111820\
 Data File : PS013238.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Nov 2020 08:44
 Operator : DD\AJ
 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: Nov 18 13:09:28 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110220.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 03 03:59:48 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 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	7.209	6.912	672.7E6	295.3E6	752.569	758.950
Target Compounds							
1) T	Dalapon	3.033	2.625	696.9E6	349.1E6	658.720	658.686
2) T	3,5-DICHL...	6.426	6.067	862.9E6	432.6E6	700.634	703.186
3) T	4-Nitroph...	7.044	6.526	287.0E6	164.7E6	672.924	691.582
5) T	DICAMBA	7.398	7.079	2557.8E6	1196.1E6	716.216	720.539
6) T	MCPD	7.565	7.173	192.2E6	95504002	72.198	72.155
7) T	MCPA	7.715	7.388	270.8E6	145.9E6	70.916	68.562
8) T	DICHLORPROP	8.090	7.704	633.9E6	316.9E6	707.854	709.116
9) T	2,4-D	8.322	8.002	697.9E6	381.0E6	738.765	717.849
10) T	Pentachlo...	8.628	8.426	9272.7E6	4001.7E6	720.473	724.135
11) T	2,4,5-TP ...	9.177	8.788	3689.7E6	1686.0E6	718.455	727.518
12) T	2,4,5-T	9.464	9.169	3744.2E6	1617.3E6	707.512	730.171
13) T	2,4-DB	10.018	9.675	607.9E6	240.2E6	721.541	740.261
14) T	DINOSEB	11.169	10.003	2875.2E6	1212.1E6	697.275	718.966
15) T	Picloram	11.004	10.998	4605.5E6	2476.2E6	700.386	686.025
16) T	DCPA	11.435	10.930	4655.8E6	2198.1E6	716.926	732.152

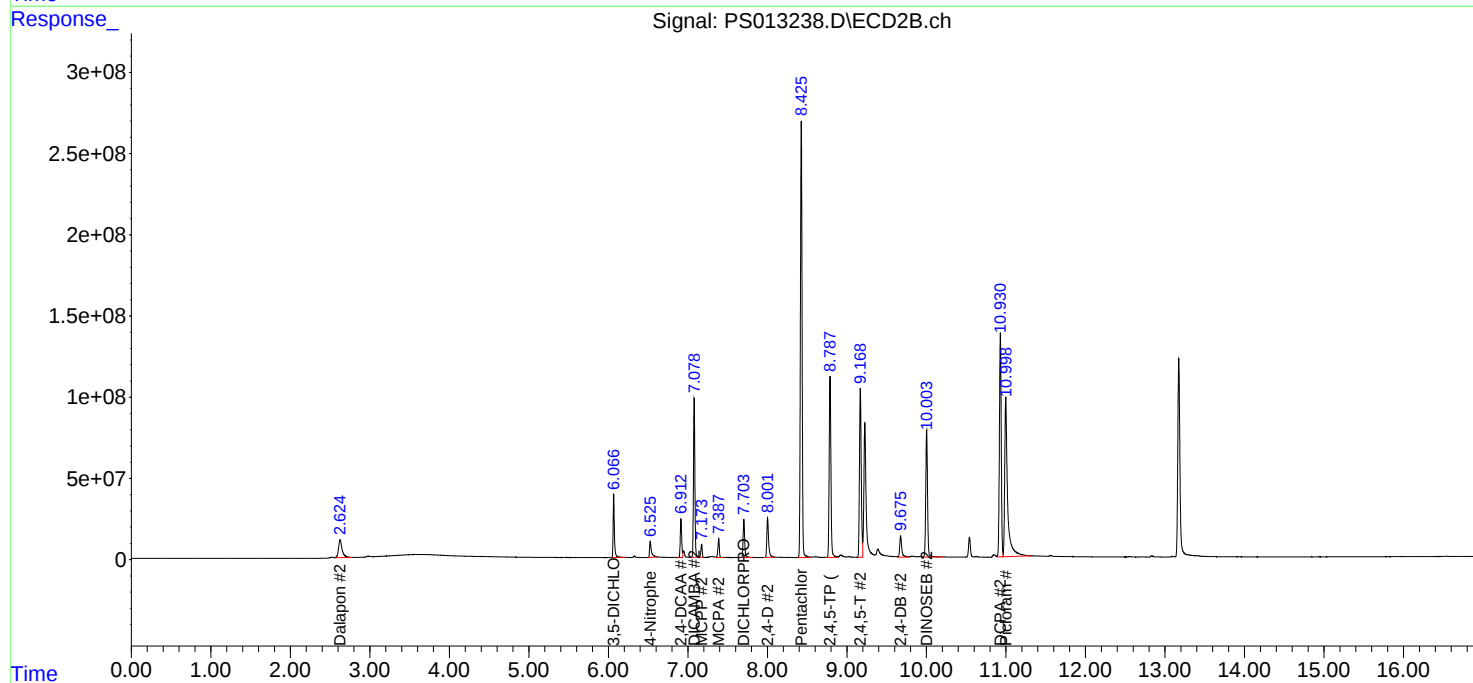
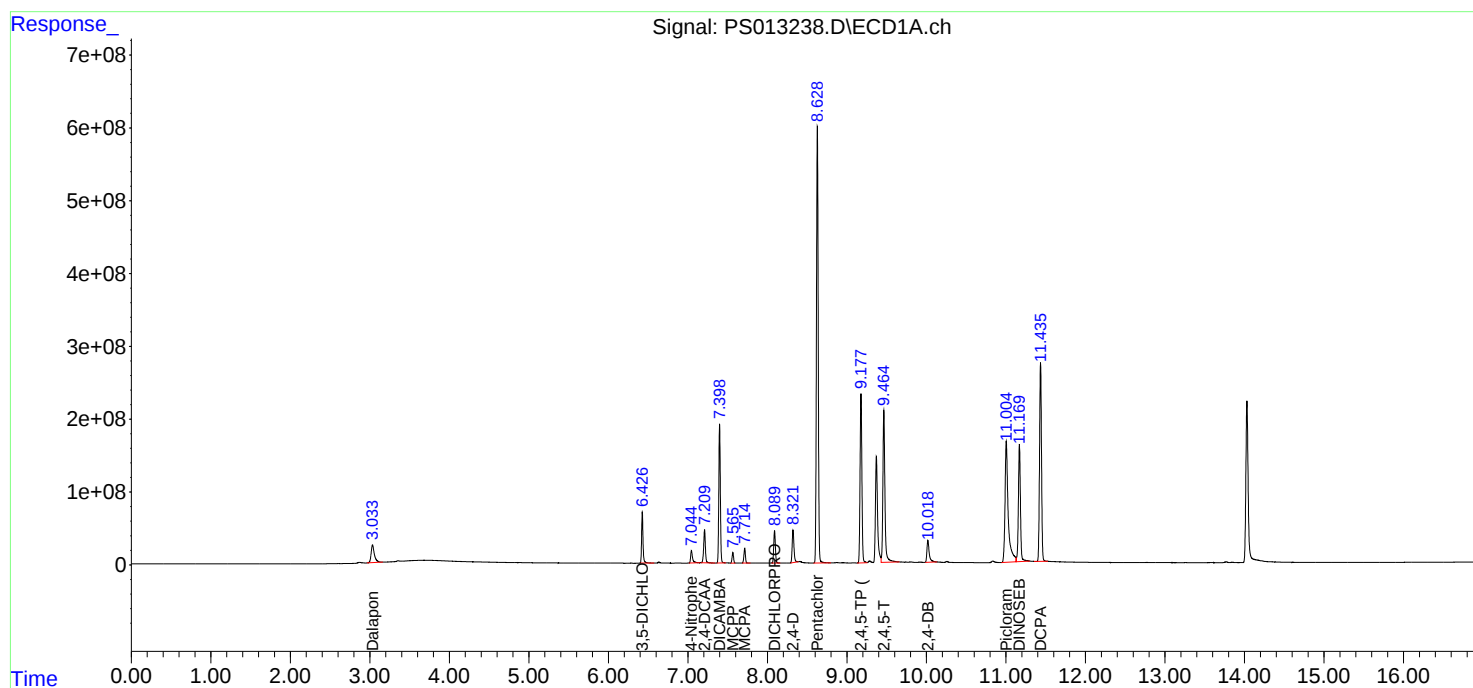
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

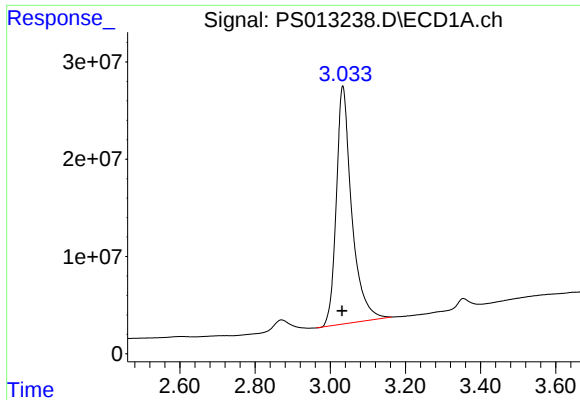
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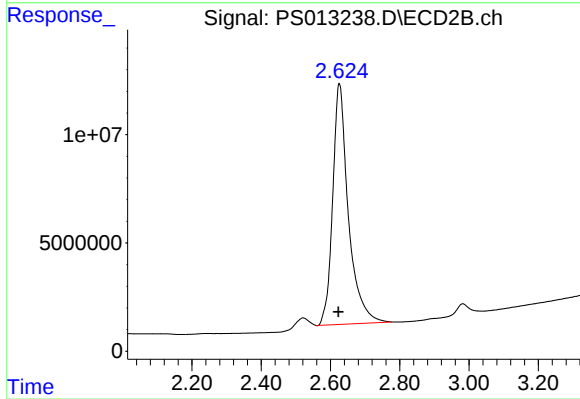




#1 Dalapon

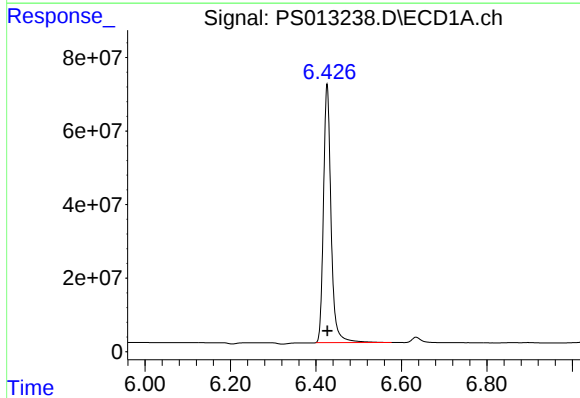
R.T.: 3.033 min
Delta R.T.: 0.001 min
Response: 696932813
Conc: 658.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



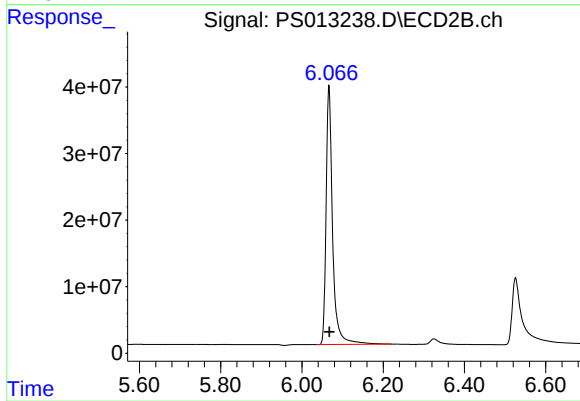
#1 Dalapon

R.T.: 2.625 min
Delta R.T.: 0.002 min
Response: 349087062
Conc: 658.69 ng/ml



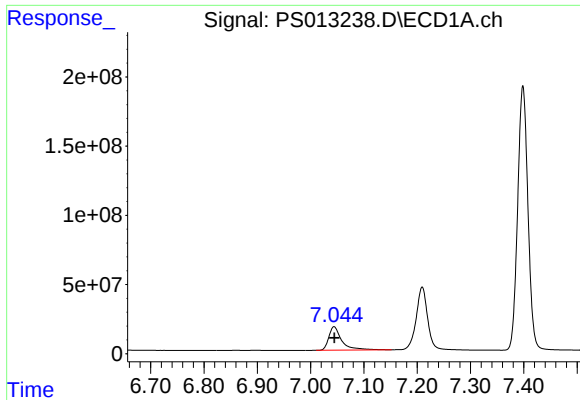
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.426 min
Delta R.T.: 0.000 min
Response: 862885116
Conc: 700.63 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

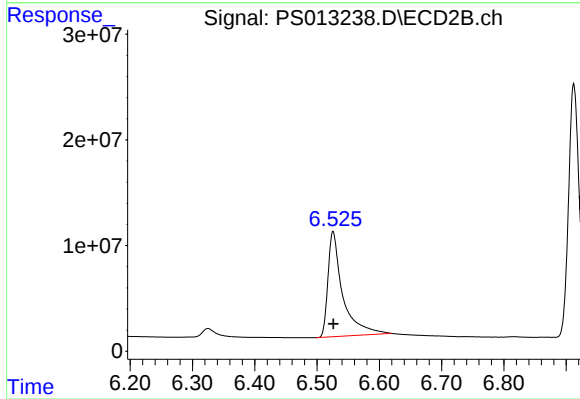
R.T.: 6.067 min
Delta R.T.: 0.000 min
Response: 432580958
Conc: 703.19 ng/ml



#3 4-Nitrophenol

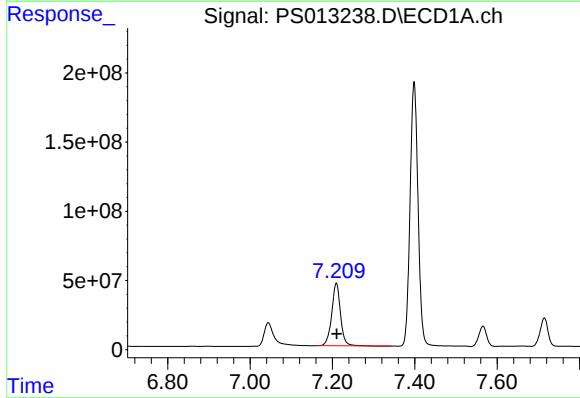
R.T.: 7.044 min
Delta R.T.: 0.000 min
Response: 286992710
Conc: 672.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



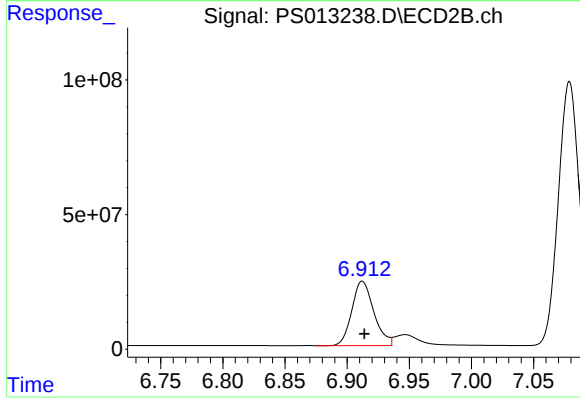
#3 4-Nitrophenol

R.T.: 6.526 min
Delta R.T.: 0.000 min
Response: 164699350
Conc: 691.58 ng/ml



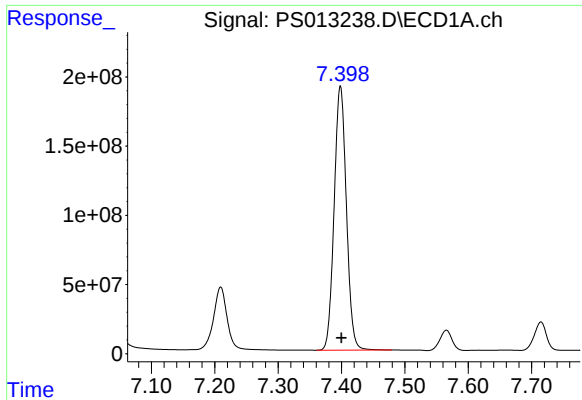
#4 2,4-DCAA

R.T.: 7.209 min
Delta R.T.: -0.001 min
Response: 672743210
Conc: 752.57 ng/ml



#4 2,4-DCAA

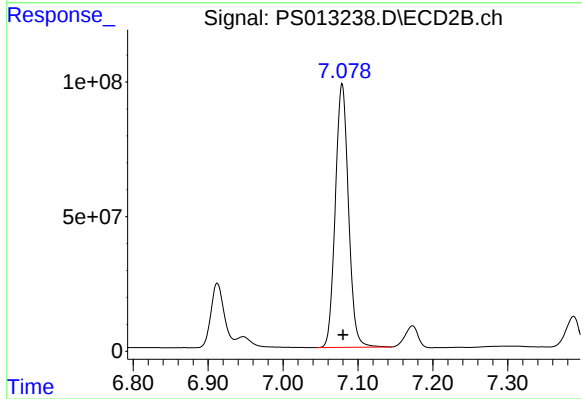
R.T.: 6.912 min
Delta R.T.: -0.002 min
Response: 295299370
Conc: 758.95 ng/ml



#5 DICAMBA

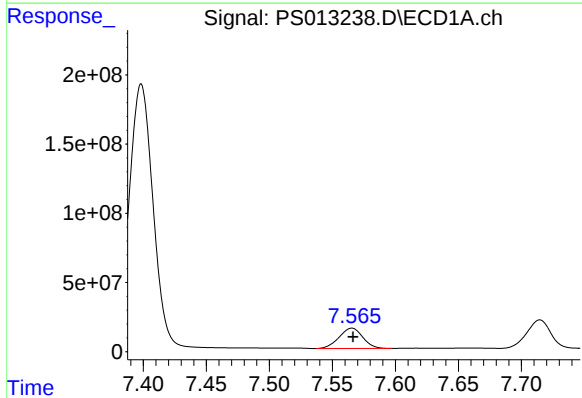
R.T.: 7.398 min
Delta R.T.: -0.002 min
Response: 2557779869
Conc: 716.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



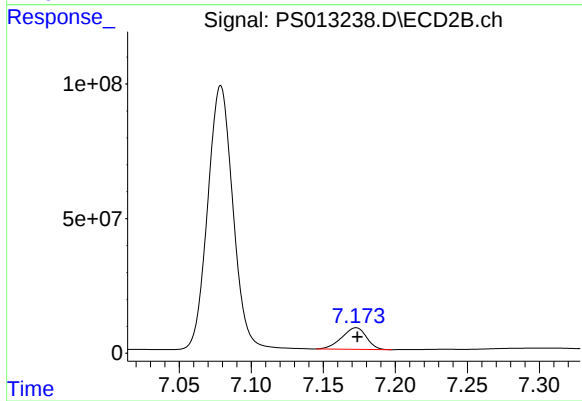
#5 DICAMBA

R.T.: 7.079 min
Delta R.T.: -0.001 min
Response: 1196110564
Conc: 720.54 ng/ml



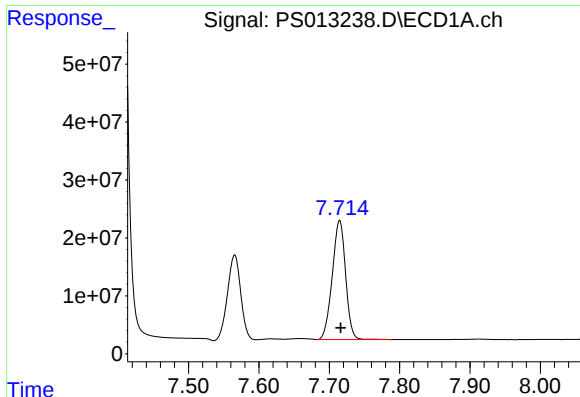
#6 MCP

R.T.: 7.565 min
Delta R.T.: -0.001 min
Response: 192199673
Conc: 72.20 ug/ml



#6 MCP

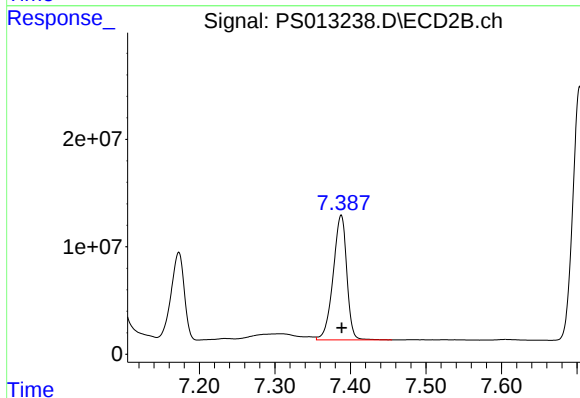
R.T.: 7.173 min
Delta R.T.: 0.000 min
Response: 95504002
Conc: 72.16 ug/ml



#7 MCPA

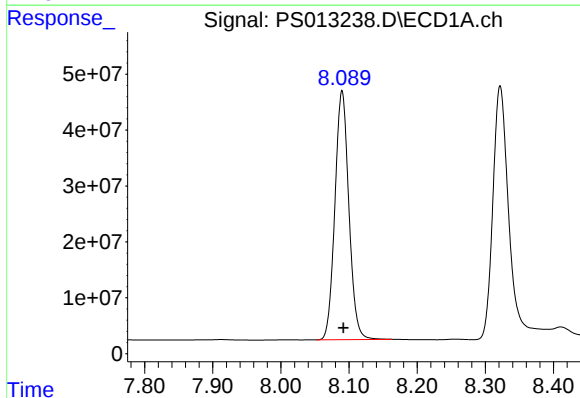
R.T.: 7.715 min
Delta R.T.: -0.001 min
Response: 270786915
Conc: 70.92 ug/ml

Instrument :
ECD_S
ClientSampleId :



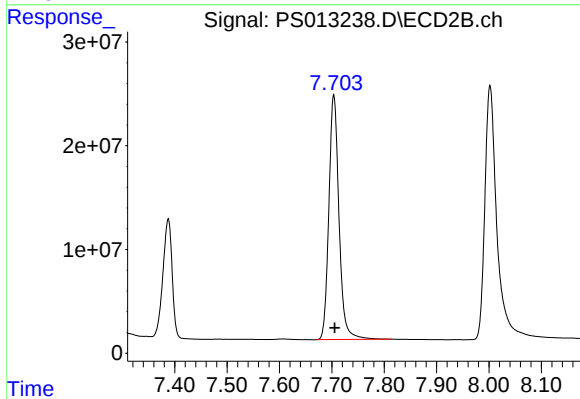
#7 MCPA

R.T.: 7.388 min
Delta R.T.: 0.000 min
Response: 145876041
Conc: 68.56 ug/ml



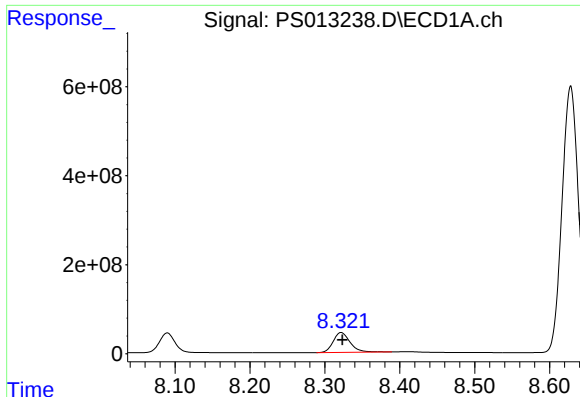
#8 DICHLORPROP

R.T.: 8.090 min
Delta R.T.: -0.002 min
Response: 633879644
Conc: 707.85 ng/ml



#8 DICHLORPROP

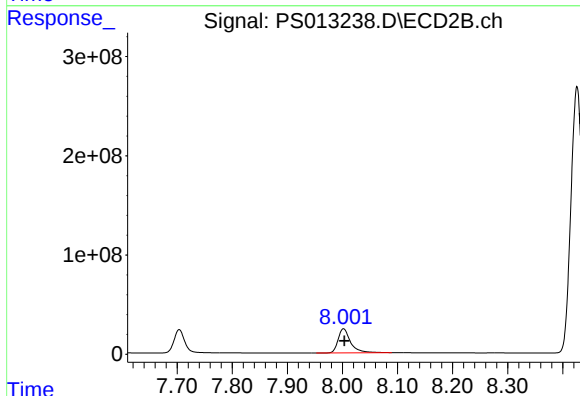
R.T.: 7.704 min
Delta R.T.: -0.002 min
Response: 316945796
Conc: 709.12 ng/ml



#9 2,4-D

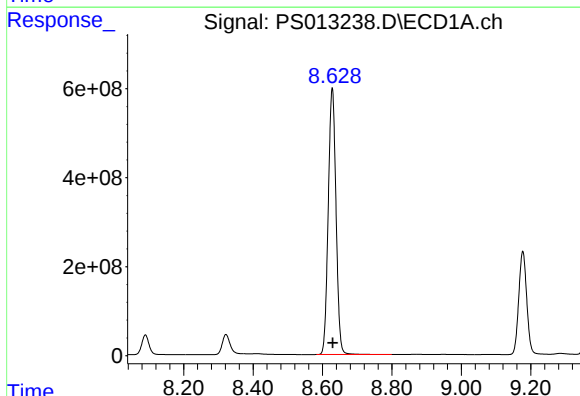
R.T.: 8.322 min
Delta R.T.: -0.002 min
Response: 697942843
Conc: 738.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



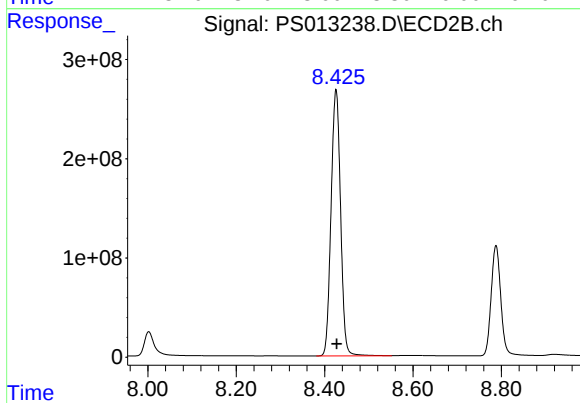
#9 2,4-D

R.T.: 8.002 min
Delta R.T.: -0.002 min
Response: 380966013
Conc: 717.85 ng/ml



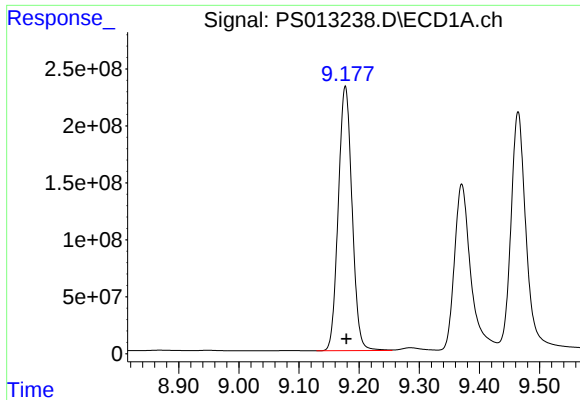
#10 Pentachlorophenol

R.T.: 8.628 min
Delta R.T.: -0.001 min
Response: 9272653165
Conc: 720.47 ng/ml



#10 Pentachlorophenol

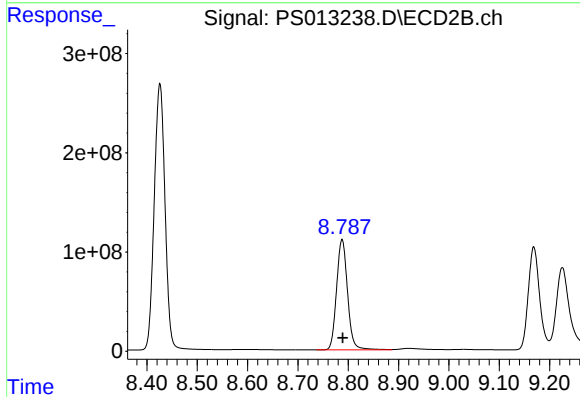
R.T.: 8.426 min
Delta R.T.: -0.002 min
Response: 4001749776
Conc: 724.14 ng/ml



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

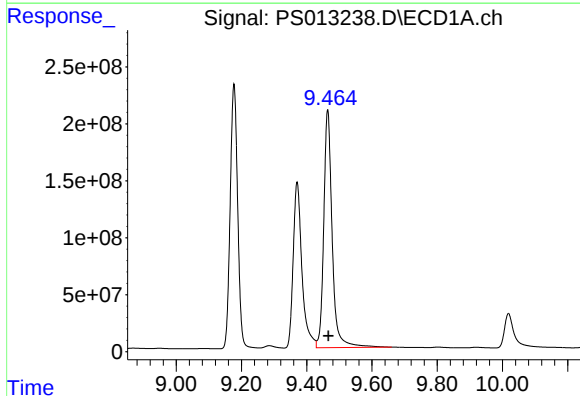
R.T.: 9.177 min
Delta R.T.: -0.002 min
Response: 3689658072
Conc: 718.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



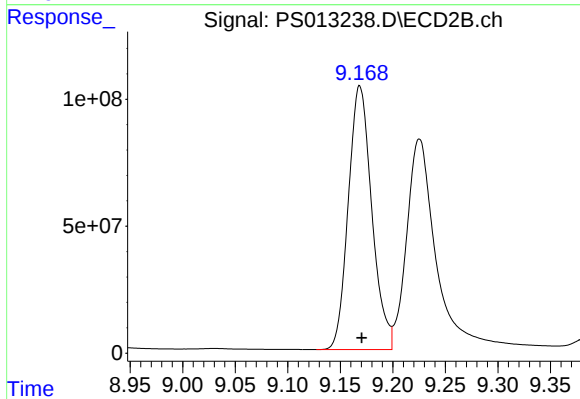
#11 2,4,5-TP (SILVEX)

R.T.: 8.788 min
Delta R.T.: -0.002 min
Response: 1686004634
Conc: 727.52 ng/ml



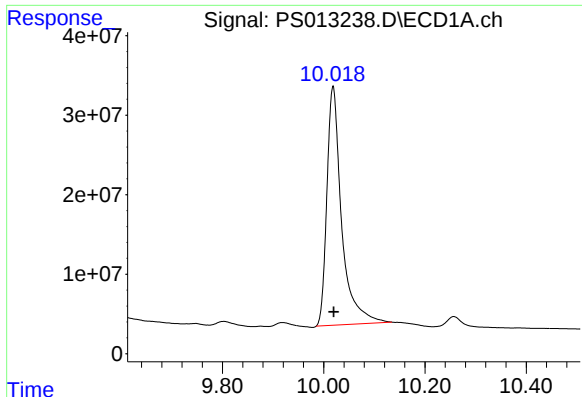
#12 2,4,5-T

R.T.: 9.464 min
Delta R.T.: -0.002 min
Response: 3744234984
Conc: 707.51 ng/ml



#12 2,4,5-T

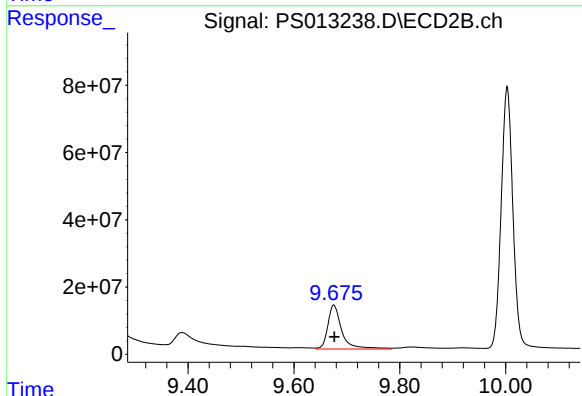
R.T.: 9.169 min
Delta R.T.: -0.002 min
Response: 1617321369
Conc: 730.17 ng/ml



#13 2,4-DB

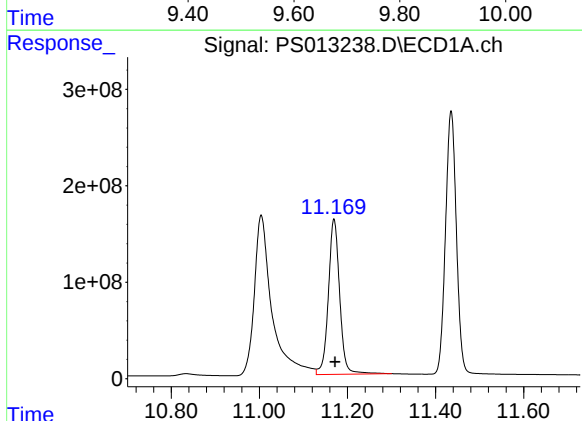
R.T.: 10.018 min
Delta R.T.: -0.002 min
Response: 607860536
Conc: 721.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



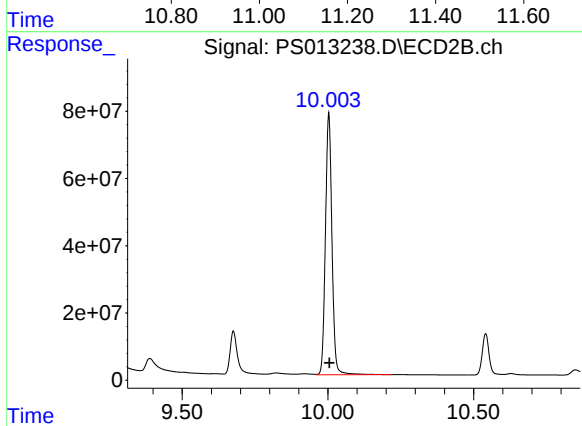
#13 2,4-DB

R.T.: 9.675 min
Delta R.T.: -0.002 min
Response: 240247113
Conc: 740.26 ng/ml



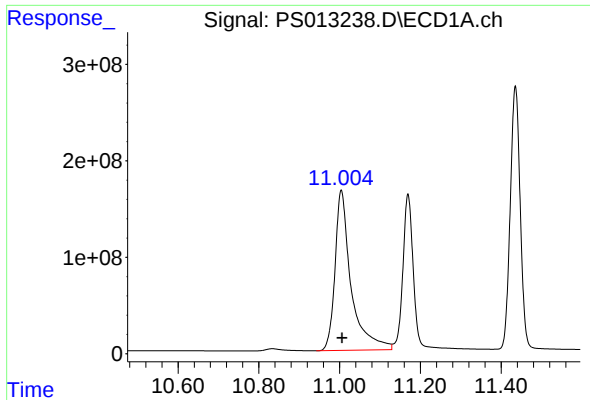
#14 DINOSEB

R.T.: 11.169 min
Delta R.T.: -0.003 min
Response: 2875226968
Conc: 697.27 ng/ml



#14 DINOSEB

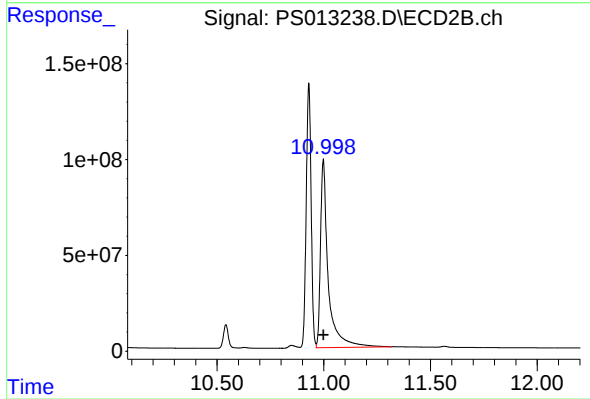
R.T.: 10.003 min
Delta R.T.: -0.002 min
Response: 1212100831
Conc: 718.97 ng/ml



#15 Picloram

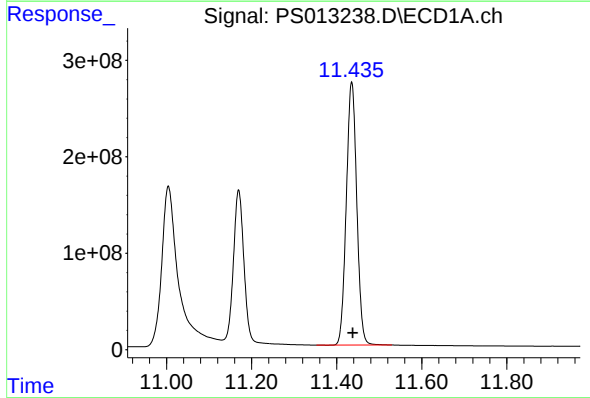
R.T.: 11.004 min
Delta R.T.: -0.002 min
Response: 4605540176
Conc: 700.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



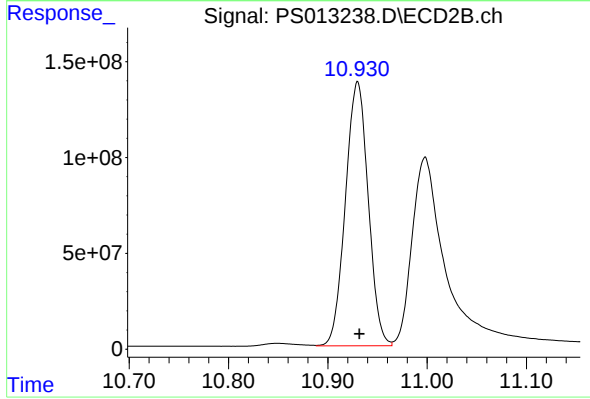
#15 Picloram

R.T.: 10.998 min
Delta R.T.: -0.001 min
Response: 2476187282
Conc: 686.03 ng/ml



#16 DCPA

R.T.: 11.435 min
Delta R.T.: -0.002 min
Response: 4655808431
Conc: 716.93 ng/ml



#16 DCPA

R.T.: 10.930 min
Delta R.T.: -0.002 min
Response: 2198107490
Conc: 732.15 ng/ml