

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110222\
 Data File : PS021004.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Nov 2022 16:43
 Operator : AR\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 02 22:22:56 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102822.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 31 10:07:57 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	6.409	6.848	1532.9E6	1040.1E6	734.496	751.959
Target Compounds							
1) T	Dalapon	2.509	2.579	1716.4E6	1196.7E6	648.567	657.964
2) T	3,5-DICHL...	5.777	6.019	2069.4E6	1454.0E6	675.765	712.449
3) T	4-Nitroph...	6.247	6.457	990.2E6	607.8E6	658.377	706.924
5) T	DICAMBA	6.554	7.015	6090.8E6	4395.4E6	689.413	707.785
6) T	MCP	6.713	7.115	455.1E6	332.9E6	69.726	70.074
7) T	MCPA	6.840	7.327	633.9E6	477.4E6	67.554	70.365
8) T	DICHLORPROP	7.154	7.641	1554.6E6	1088.6E6	681.046	706.997
9) T	2,4-D	7.354	7.932	1896.2E6	1322.3E6	678.492	706.044
10) T	Pentachlo...	7.588	8.364	21891.1E6	15059.8E6	694.755	709.970
11) T	2,4,5-TP ...	8.116	8.725	9223.8E6	6380.3E6	694.319	710.987
12) T	2,4,5-T	8.374	9.101	9367.2E6	6159.1E6	703.953	714.342
13) T	2,4-DB	8.882	9.609	1816.2E6	867.2E6	658.291	779.159
14) T	DINOSEB	9.943	9.939	7457.3E6	4495.2E6	686.843	702.233
15) T	Picloram	9.775	10.912	14203.4E6	8494.1E6	672.422	669.490
16) T	DCPA	10.210	10.870	12441.4E6	7660.3E6	687.474	717.401

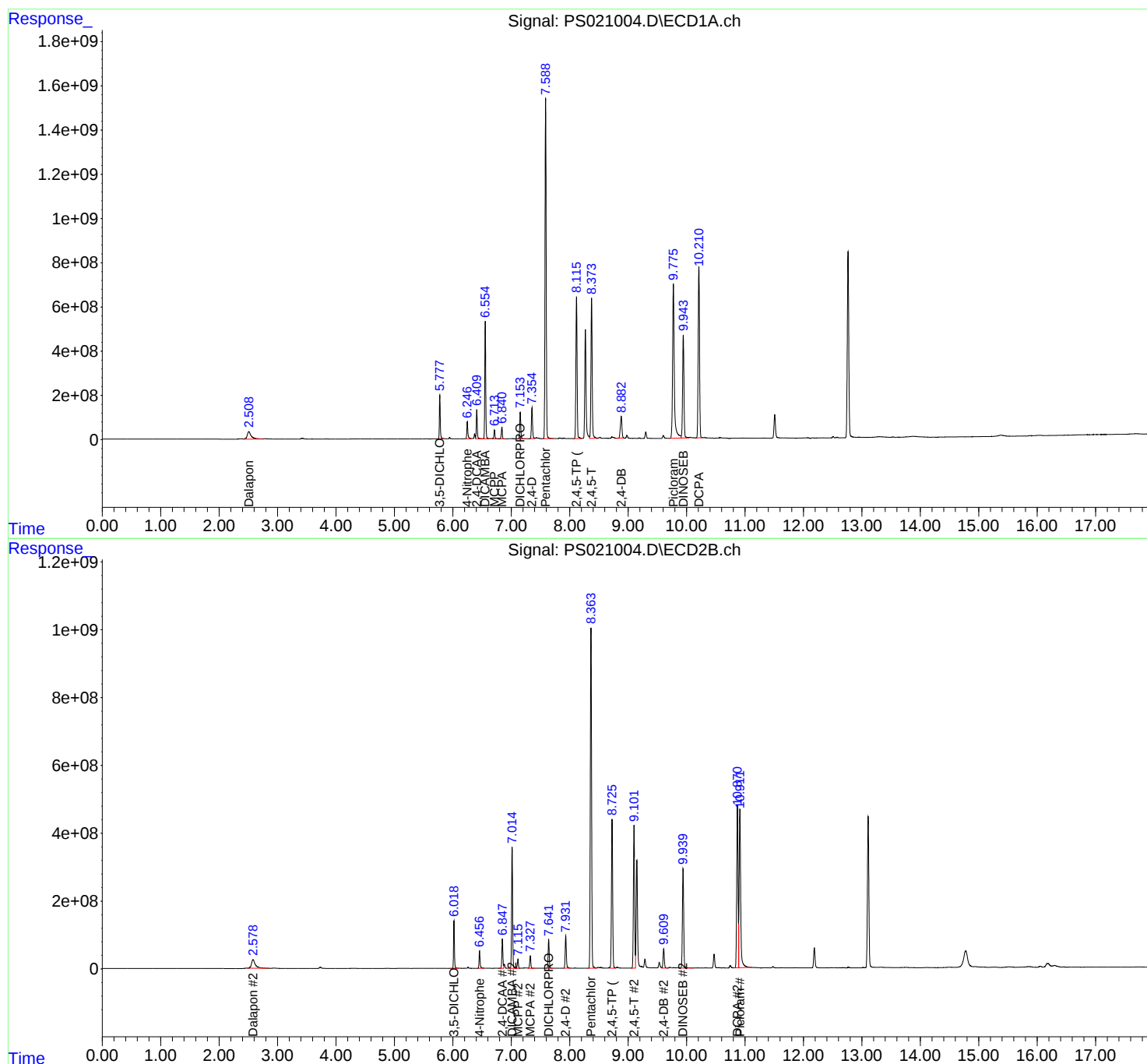
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

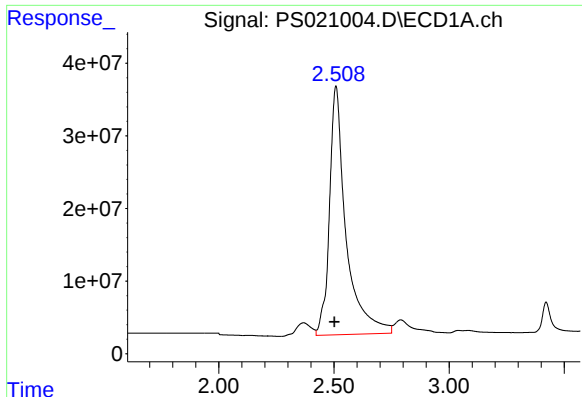
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS10222\
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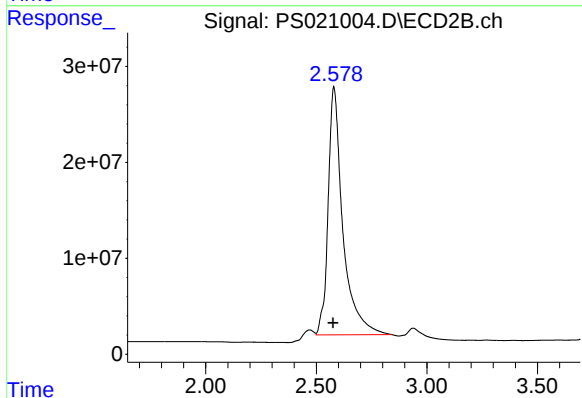




#1 Dalapon

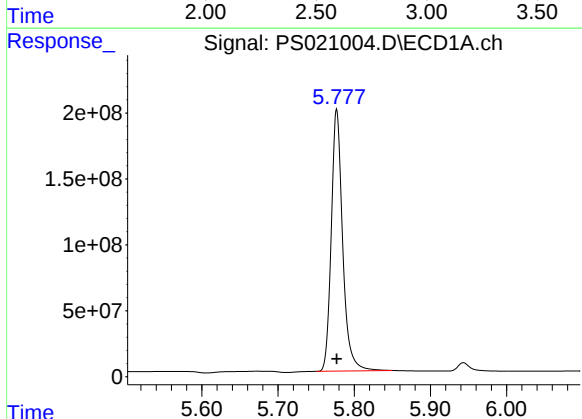
R.T.: 2.509 min
Delta R.T.: 0.006 min
Response: 1716449344
Conc: 648.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



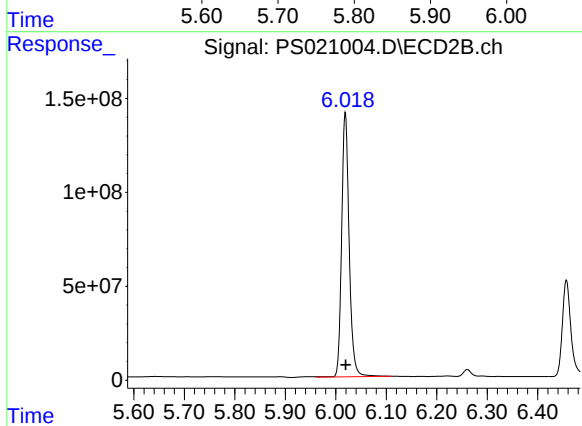
#1 Dalapon

R.T.: 2.579 min
Delta R.T.: 0.003 min
Response: 1196676227
Conc: 657.96 ng/ml



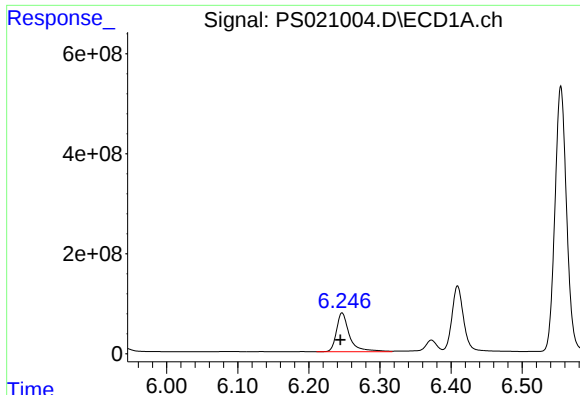
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.777 min
Delta R.T.: 0.000 min
Response: 2069379845
Conc: 675.76 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

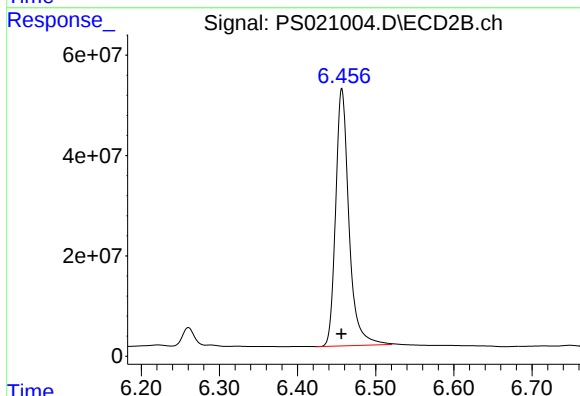
R.T.: 6.019 min
Delta R.T.: -0.001 min
Response: 1454045132
Conc: 712.45 ng/ml



#3 4-Nitrophenol

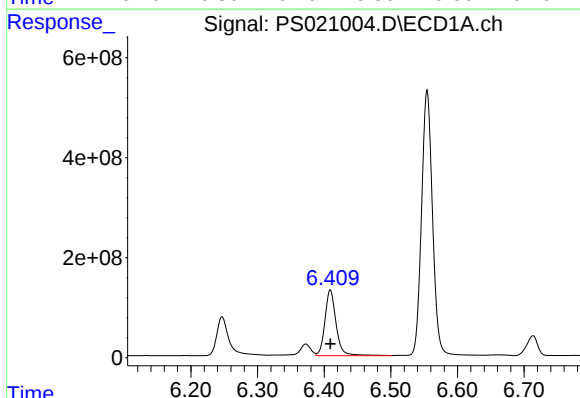
R.T.: 6.247 min
Delta R.T.: 0.003 min
Response: 990240525
Conc: 658.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



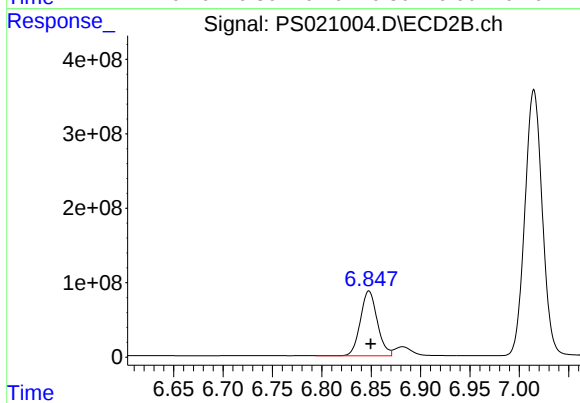
#3 4-Nitrophenol

R.T.: 6.457 min
Delta R.T.: 0.000 min
Response: 607800756
Conc: 706.92 ng/ml



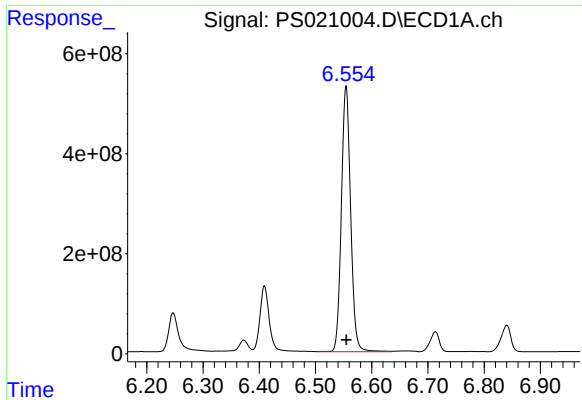
#4 2,4-DCAA

R.T.: 6.409 min
Delta R.T.: 0.000 min
Response: 1532949295
Conc: 734.50 ng/ml



#4 2,4-DCAA

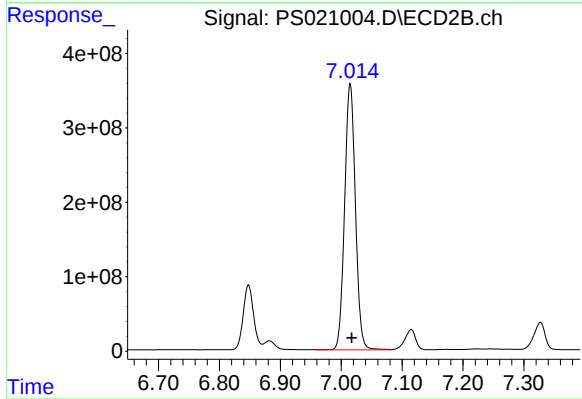
R.T.: 6.848 min
Delta R.T.: -0.002 min
Response: 1040068114
Conc: 751.96 ng/ml



#5 DICAMBA

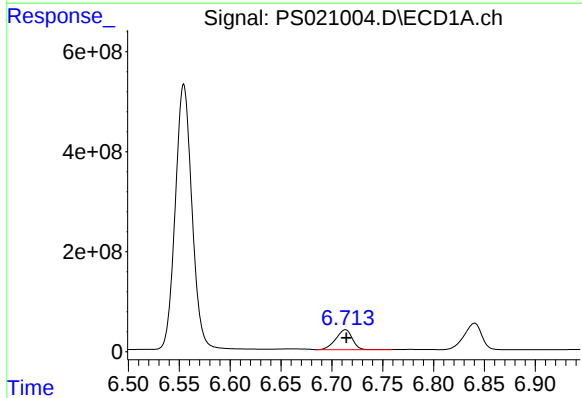
R.T.: 6.554 min
Delta R.T.: 0.000 min
Response: 6090757783
Conc: 689.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



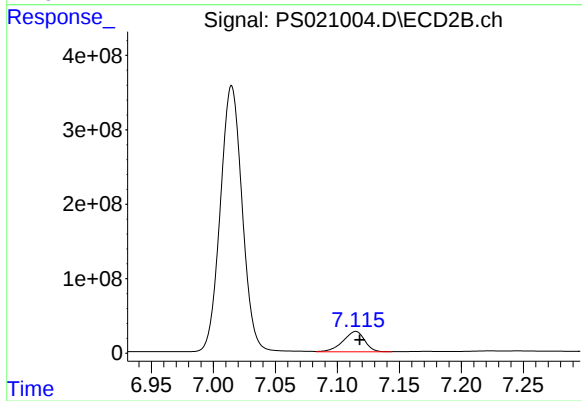
#5 DICAMBA

R.T.: 7.015 min
Delta R.T.: -0.002 min
Response: 4395419068
Conc: 707.78 ng/ml



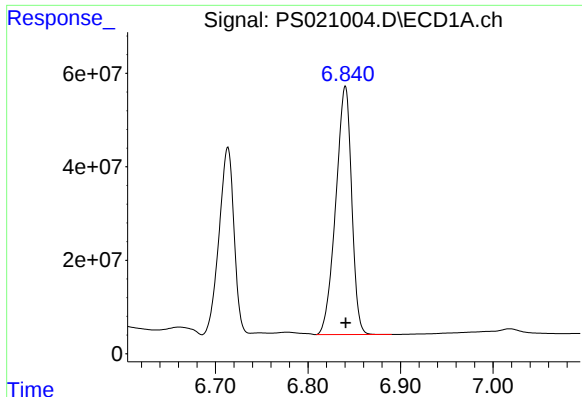
#6 MCP

R.T.: 6.713 min
Delta R.T.: -0.001 min
Response: 455067889
Conc: 69.73 ug/ml



#6 MCP

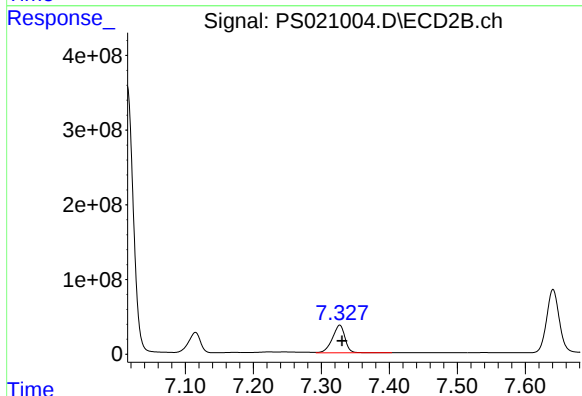
R.T.: 7.115 min
Delta R.T.: -0.003 min
Response: 332909387
Conc: 70.07 ug/ml



#7 MCPA

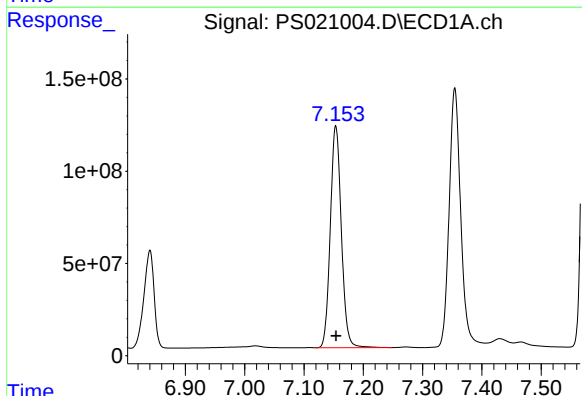
R.T.: 6.840 min
Delta R.T.: -0.001 min
Response: 633854853
Conc: 67.55 ug/ml

Instrument :
ECD_S
ClientSampleId :



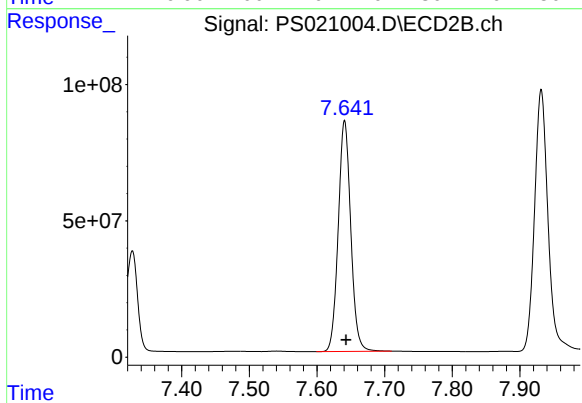
#7 MCPA

R.T.: 7.327 min
Delta R.T.: -0.004 min
Response: 477443029
Conc: 70.37 ug/ml



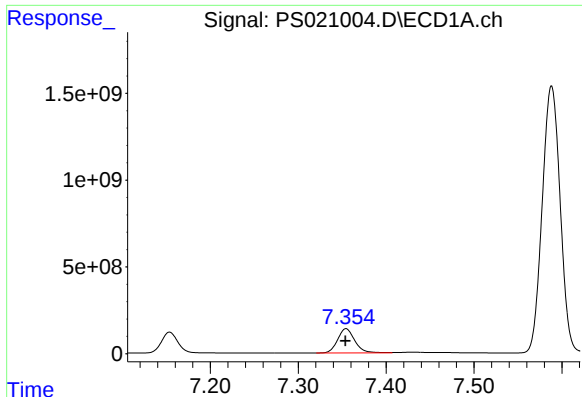
#8 DICHLORPROP

R.T.: 7.154 min
Delta R.T.: 0.000 min
Response: 1554577040
Conc: 681.05 ng/ml



#8 DICHLORPROP

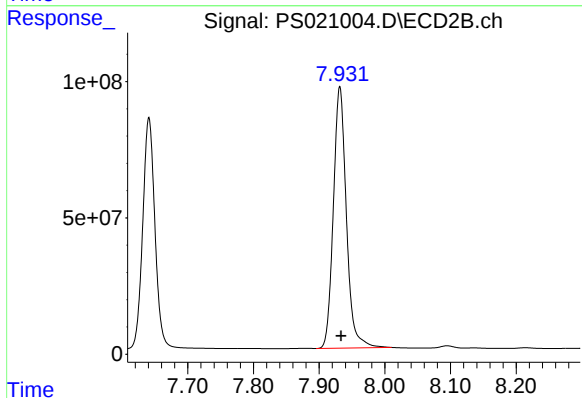
R.T.: 7.641 min
Delta R.T.: -0.002 min
Response: 1088645653
Conc: 707.00 ng/ml



#9 2,4-D

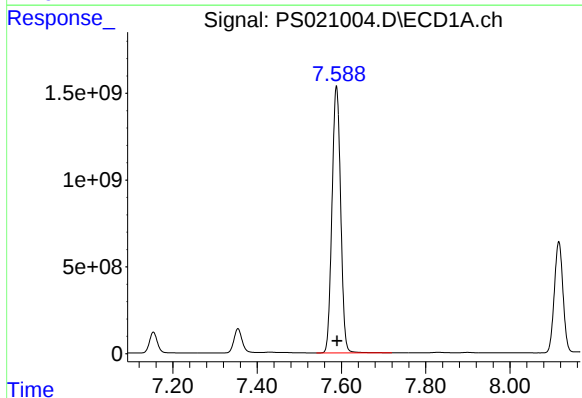
R.T.: 7.354 min
Delta R.T.: 0.000 min
Response: 1896215297
Conc: 678.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



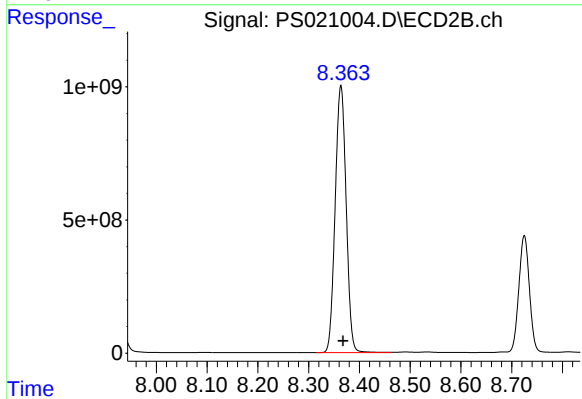
#9 2,4-D

R.T.: 7.932 min
Delta R.T.: -0.002 min
Response: 1322317751
Conc: 706.04 ng/ml



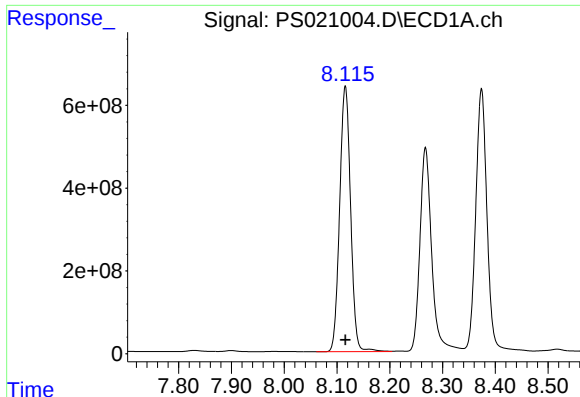
#10 Pentachlorophenol

R.T.: 7.588 min
Delta R.T.: 0.000 min
Response: 21891107480
Conc: 694.76 ng/ml



#10 Pentachlorophenol

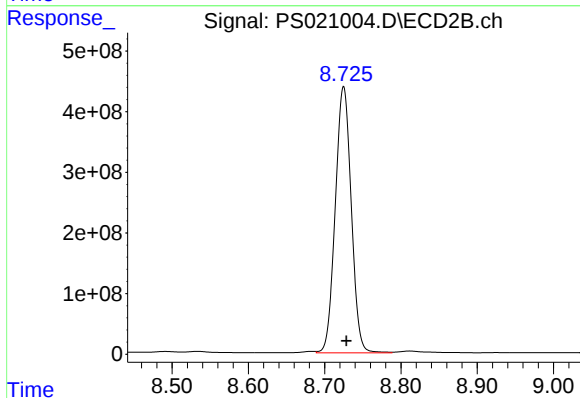
R.T.: 8.364 min
Delta R.T.: -0.004 min
Response: 15059791452
Conc: 709.97 ng/ml



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

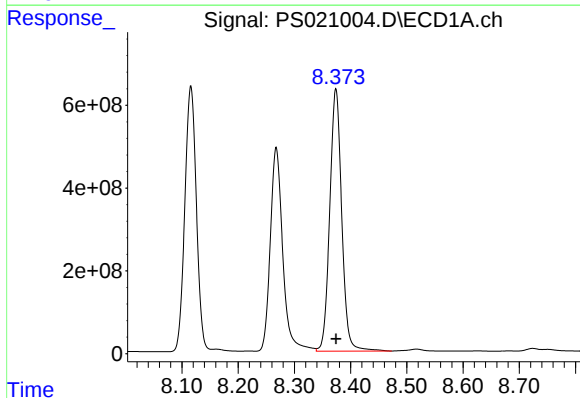
R.T.: 8.116 min
Delta R.T.: 0.000 min
Response: 9223815918
Conc: 694.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



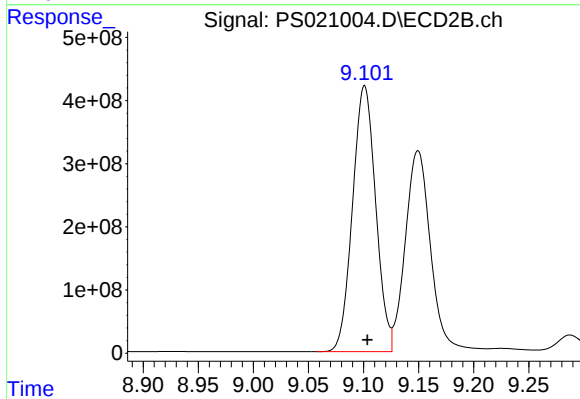
#11 2,4,5-TP (SILVEX)

R.T.: 8.725 min
Delta R.T.: -0.004 min
Response: 6380295581
Conc: 710.99 ng/ml



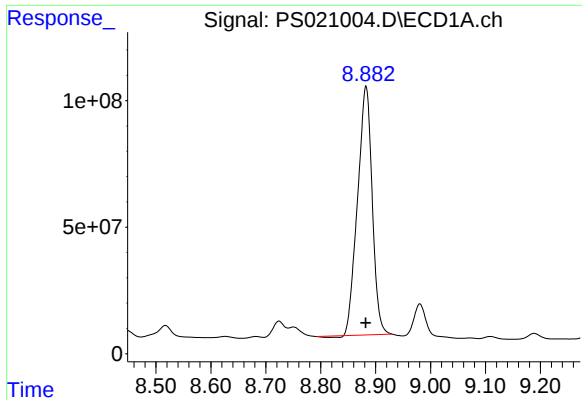
#12 2,4,5-T

R.T.: 8.374 min
Delta R.T.: 0.000 min
Response: 9367188862
Conc: 703.95 ng/ml



#12 2,4,5-T

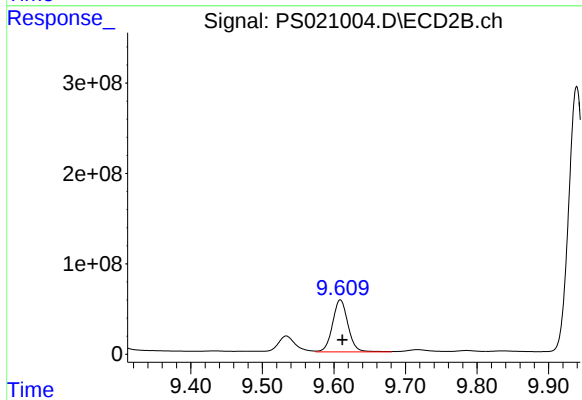
R.T.: 9.101 min
Delta R.T.: -0.003 min
Response: 6159098830
Conc: 714.34 ng/ml



#13 2,4-DB

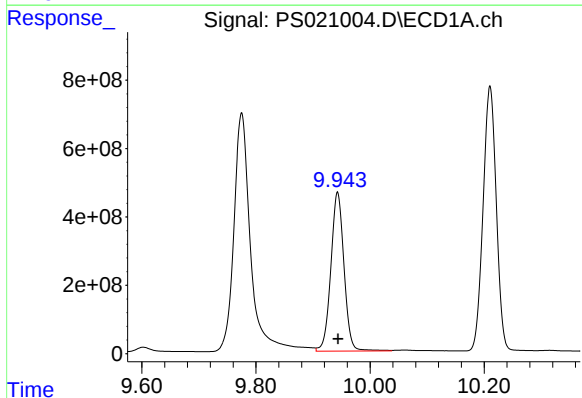
R.T.: 8.882 min
Delta R.T.: 0.000 min
Response: 1816207047
Conc: 658.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



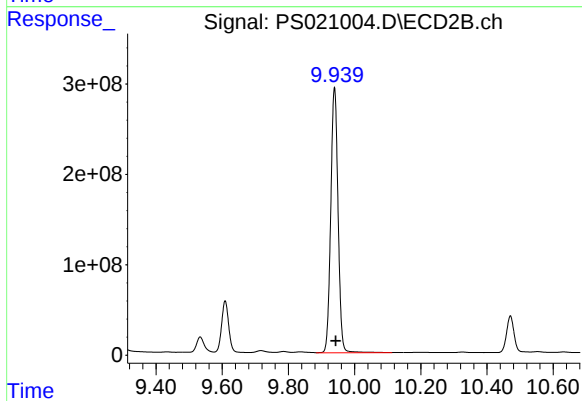
#13 2,4-DB

R.T.: 9.609 min
Delta R.T.: -0.003 min
Response: 867223954
Conc: 779.16 ng/ml



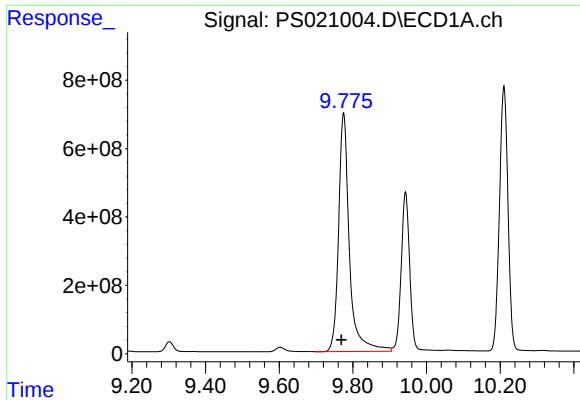
#14 DINOSEB

R.T.: 9.943 min
Delta R.T.: -0.001 min
Response: 7457346342
Conc: 686.84 ng/ml



#14 DINOSEB

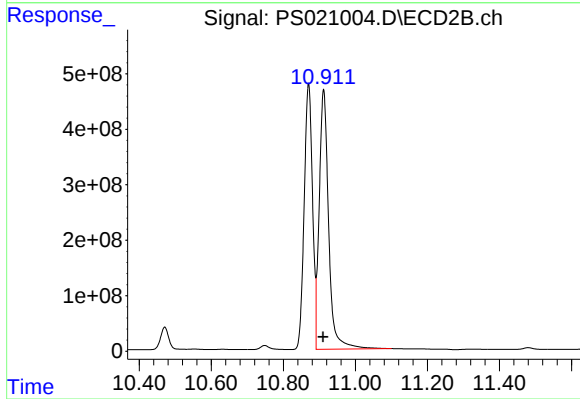
R.T.: 9.939 min
Delta R.T.: -0.003 min
Response: 4495235711
Conc: 702.23 ng/ml



#15 Picloram

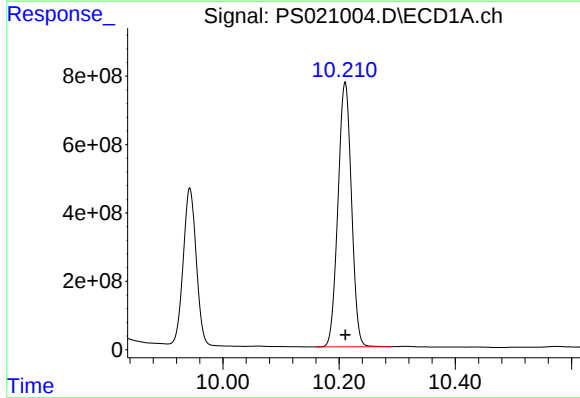
R.T.: 9.775 min
Delta R.T.: 0.006 min
Response: 14203424826
Conc: 672.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



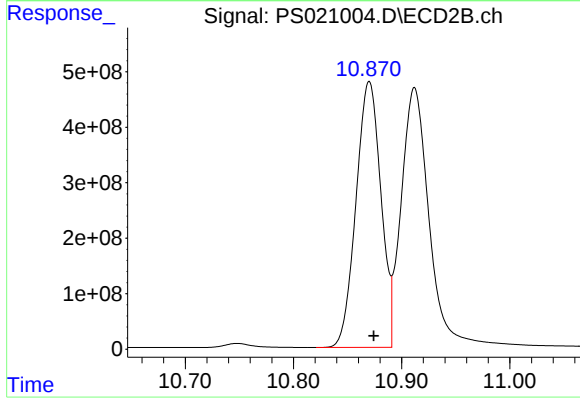
#15 Picloram

R.T.: 10.912 min
Delta R.T.: 0.001 min
Response: 8494131258
Conc: 669.49 ng/ml



#16 DCPA

R.T.: 10.210 min
Delta R.T.: 0.000 min
Response: 12441448080
Conc: 687.47 ng/ml



#16 DCPA

R.T.: 10.870 min
Delta R.T.: -0.004 min
Response: 7660320024
Conc: 717.40 ng/ml