

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120622\
 Data File : PS021368.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Dec 2022 02:09
 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: Dec 07 03:54:05 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111622.M
 Quant Title : 8080.M
 QLast Update : Thu Nov 17 00:46:07 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	6.407	6.840	1741.9E6	1097.0E6	801.141	725.467
Target Compounds							
1) T	Dalapon	2.505	2.576	1683.4E6	1253.9E6	604.927	622.083
2) T	3,5-DICHL...	5.775	6.014	2264.5E6	1573.6E6	716.224	677.082
3) T	4-Nitroph...	6.248	6.454	960.4E6	596.9E6	710.887	678.891
5) T	DICAMBA	6.550	7.006	7056.8E6	4758.1E6	769.360	691.273
6) T	MCPD	6.707	7.104	542.4E6	359.0E6	80.288	68.839
7) T	MCPA	6.834	7.317	754.1E6	499.5E6	78.458	67.736
8) T	DICHLORPROP	7.150	7.632	1851.7E6	1179.4E6	787.356	690.784
9) T	2,4-D	7.353	7.925	2215.2E6	1408.9E6	780.879	692.807
10) T	Pentachlo...	7.582	8.354	26391.7E6	16600.8E6	805.453	699.519
11) T	2,4,5-TP ...	8.110	8.715	11460.0E6	6989.3E6	827.645	702.507
12) T	2,4,5-T	8.371	9.092	11652.1E6	6573.2E6	827.665	708.275
13) T	2,4-DB	8.881	9.600	1910.2E6	851.9E6	835.753	727.679
14) T	DINOSEB	9.934	9.927	9481.0E6	4845.8E6	826.618	690.563
15) T	Picloram	9.778	10.907	16058.9E6	8389.0E6	798.577	649.872
16) T	DCPA	10.201	10.856	15807.9E6	8476.9E6	836.311	707.980

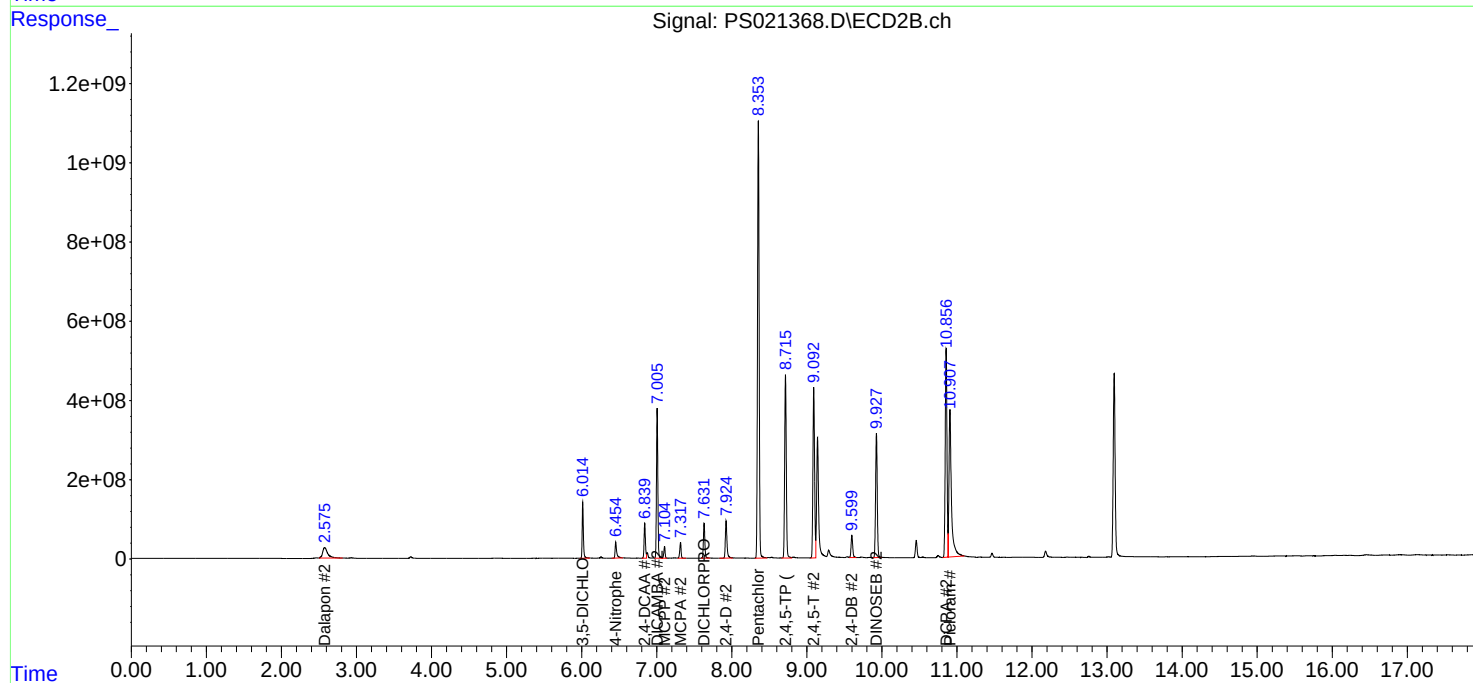
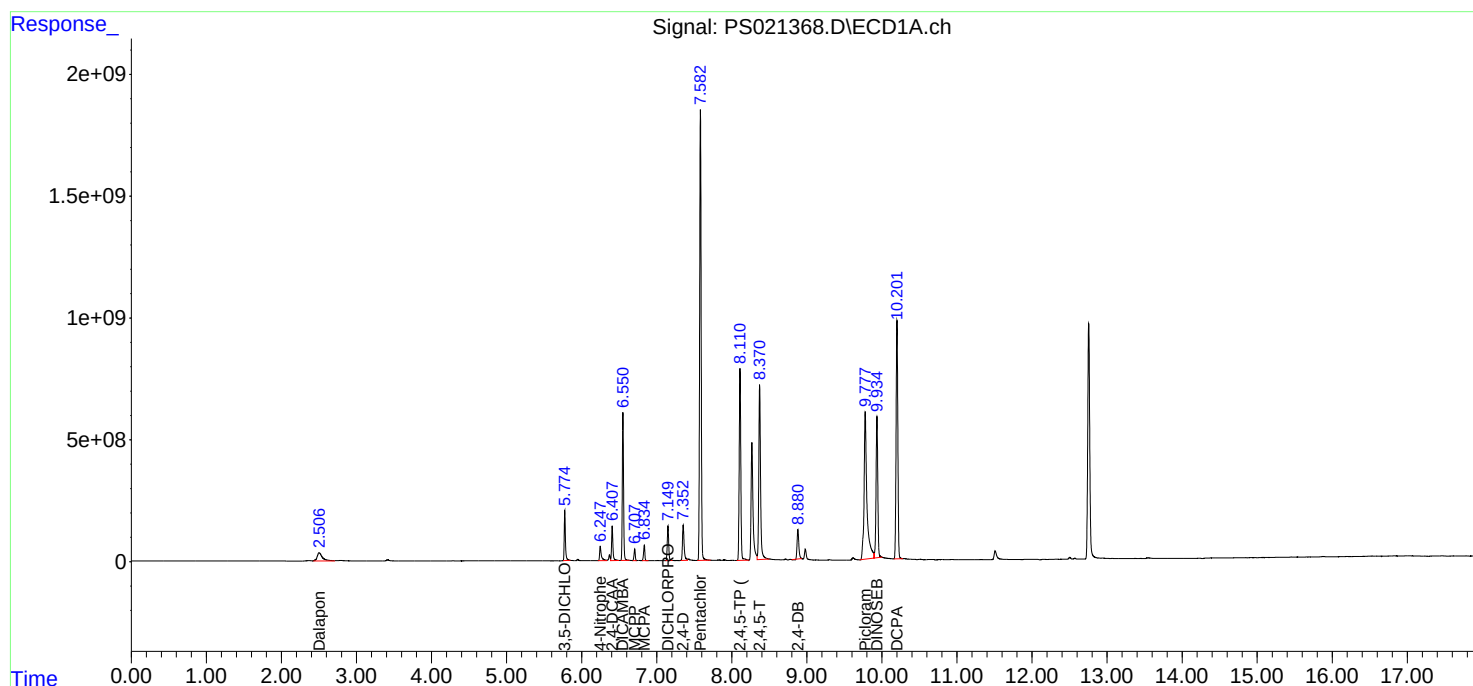
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

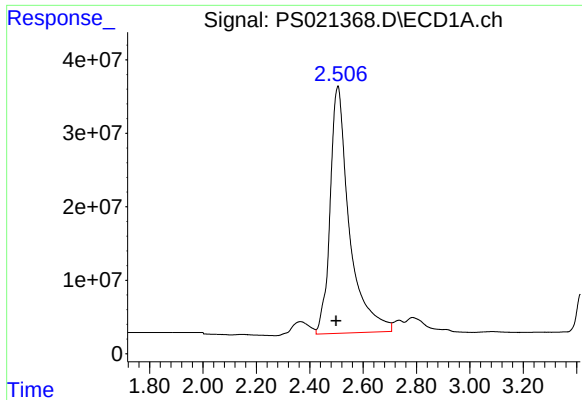
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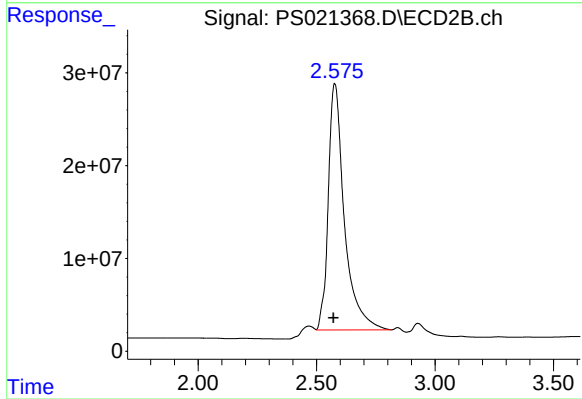




#1 Dalapon

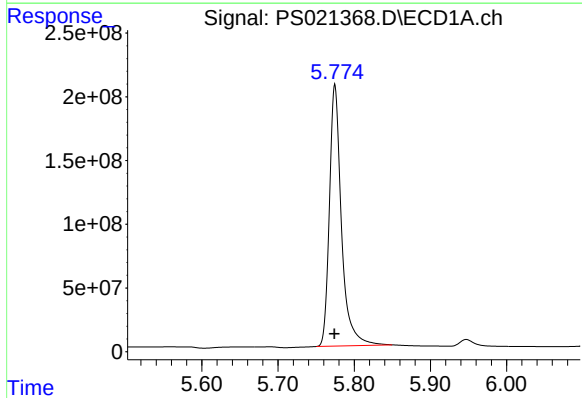
R.T.: 2.505 min
Delta R.T.: 0.006 min
Response: 1683428254
Conc: 604.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



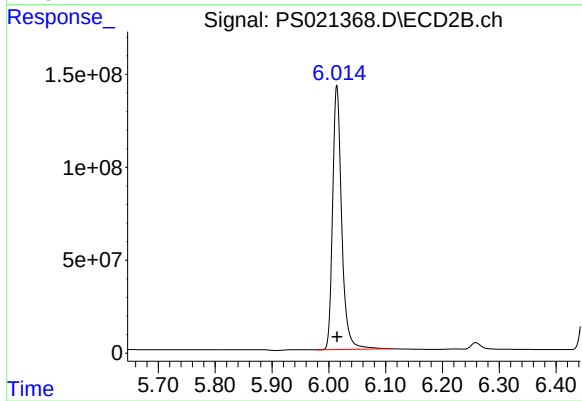
#1 Dalapon

R.T.: 2.576 min
Delta R.T.: 0.005 min
Response: 1253895653
Conc: 622.08 ng/ml



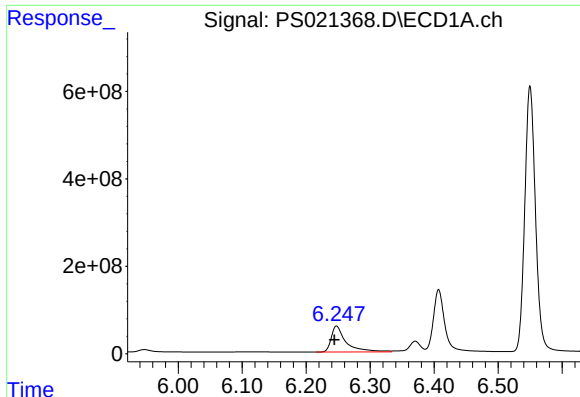
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.775 min
Delta R.T.: 0.000 min
Response: 2264536448
Conc: 716.22 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

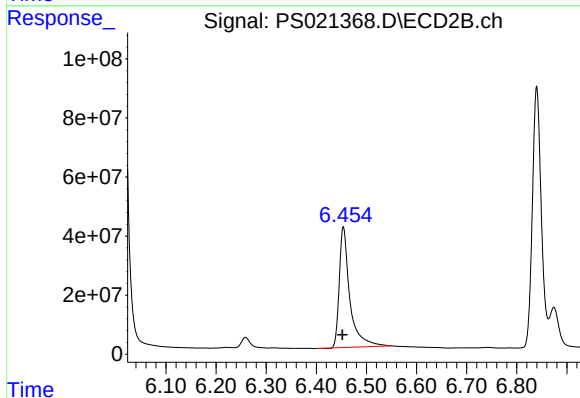
R.T.: 6.014 min
Delta R.T.: 0.000 min
Response: 1573616175
Conc: 677.08 ng/ml



#3 4-Nitrophenol

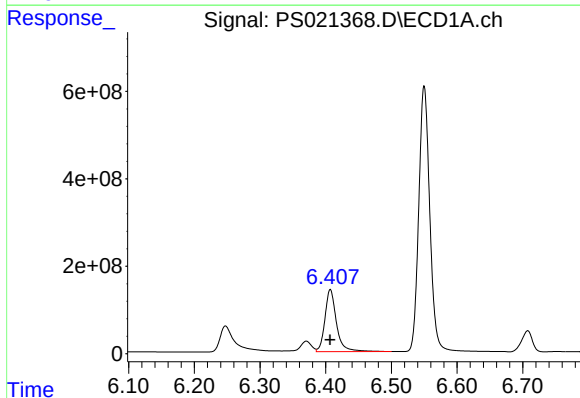
R.T.: 6.248 min
Delta R.T.: 0.004 min
Response: 960404335
Conc: 710.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



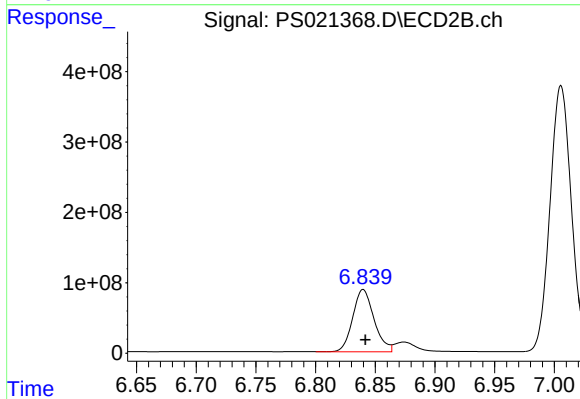
#3 4-Nitrophenol

R.T.: 6.454 min
Delta R.T.: 0.002 min
Response: 596910371
Conc: 678.89 ng/ml



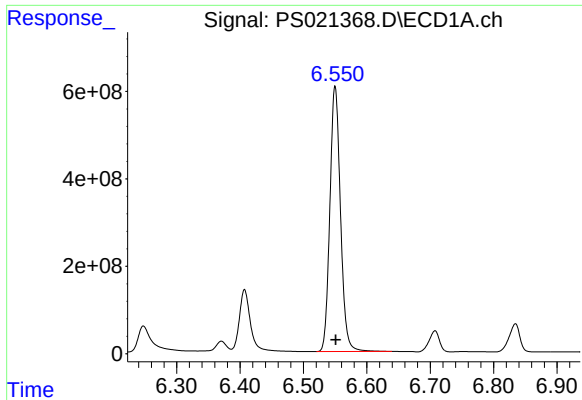
#4 2,4-DCAA

R.T.: 6.407 min
Delta R.T.: 0.000 min
Response: 1741915453
Conc: 801.14 ng/ml



#4 2,4-DCAA

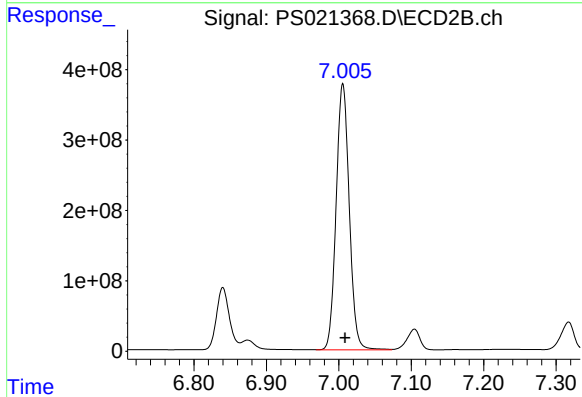
R.T.: 6.840 min
Delta R.T.: -0.002 min
Response: 1096991876
Conc: 725.47 ng/ml



#5 DICAMBA

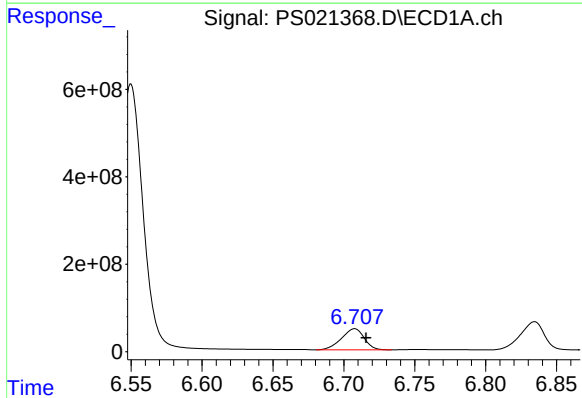
R.T.: 6.550 min
Delta R.T.: 0.000 min
Response: 7056849211
Conc: 769.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



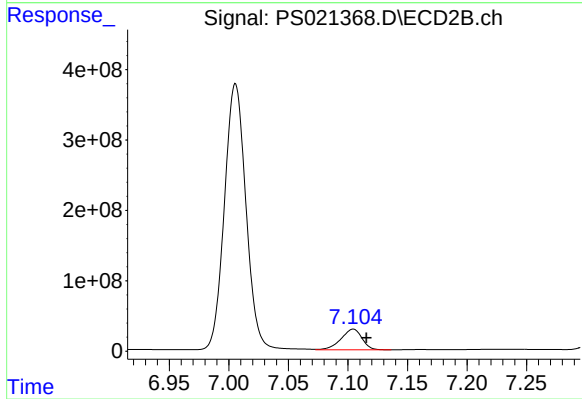
#5 DICAMBA

R.T.: 7.006 min
Delta R.T.: -0.003 min
Response: 4758142304
Conc: 691.27 ng/ml



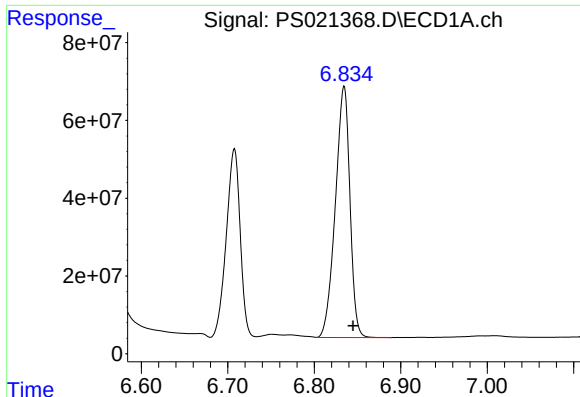
#6 MCP

R.T.: 6.707 min
Delta R.T.: -0.008 min
Response: 542380729
Conc: 80.29 ug/ml



#6 MCP

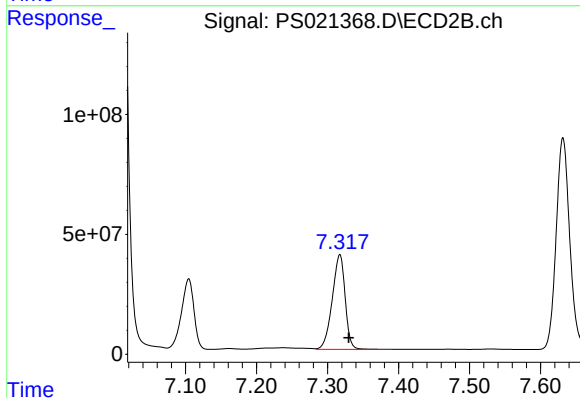
R.T.: 7.104 min
Delta R.T.: -0.011 min
Response: 359034067
Conc: 68.84 ug/ml



#7 MCPA

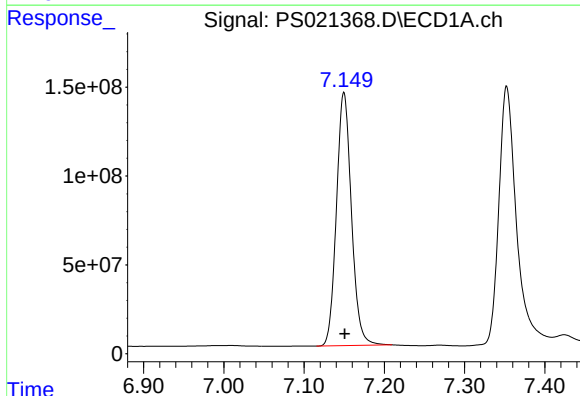
R.T.: 6.834 min
Delta R.T.: -0.011 min
Response: 754112277
Conc: 78.46 ug/ml

Instrument :
ECD_S
ClientSampleId :



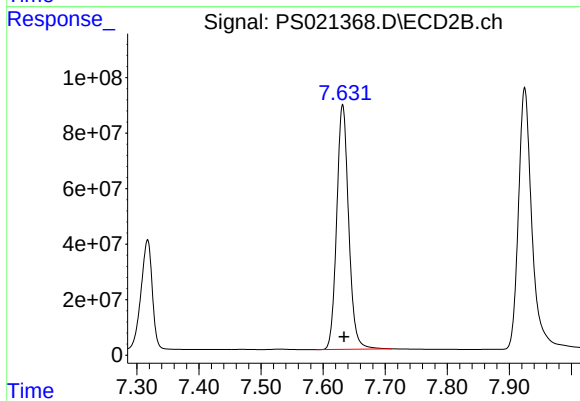
#7 MCPA

R.T.: 7.317 min
Delta R.T.: -0.013 min
Response: 499545201
Conc: 67.74 ug/ml



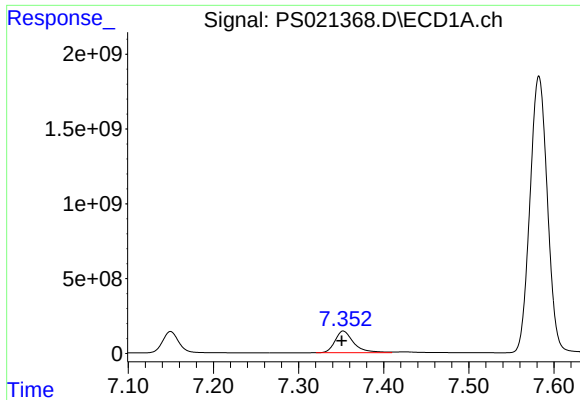
#8 DICHLORPROP

R.T.: 7.150 min
Delta R.T.: -0.001 min
Response: 1851720530
Conc: 787.36 ng/ml



#8 DICHLORPROP

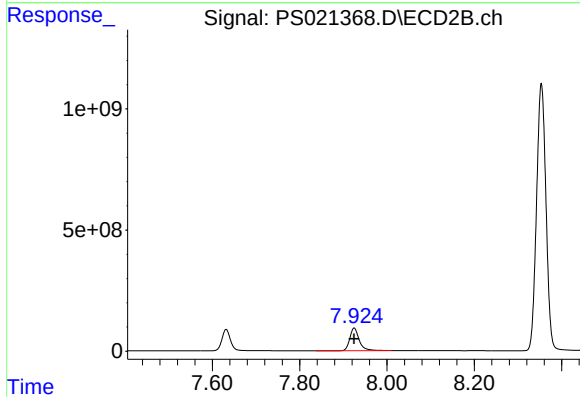
R.T.: 7.632 min
Delta R.T.: -0.002 min
Response: 1179438036
Conc: 690.78 ng/ml



#9 2,4-D

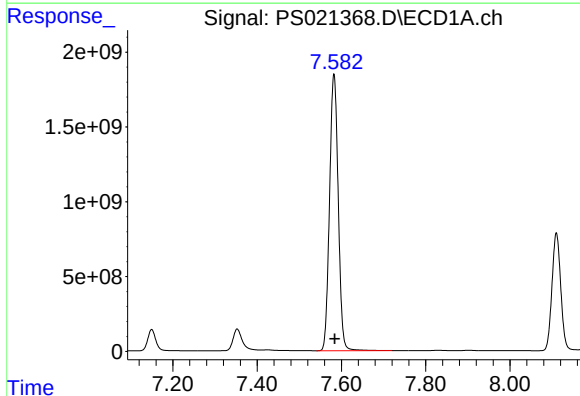
R.T.: 7.353 min
Delta R.T.: 0.002 min
Response: 2215167065
Conc: 780.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



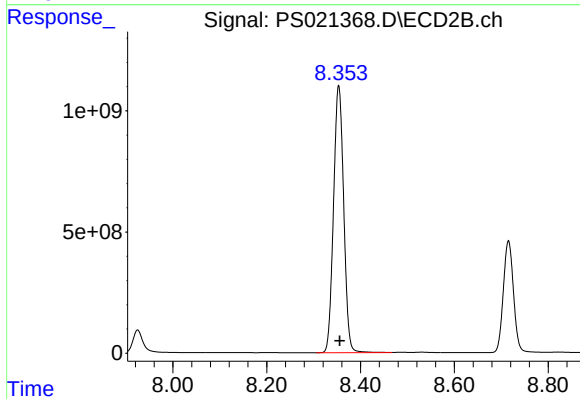
#9 2,4-D

R.T.: 7.925 min
Delta R.T.: 0.000 min
Response: 1408868760
Conc: 692.81 ng/ml



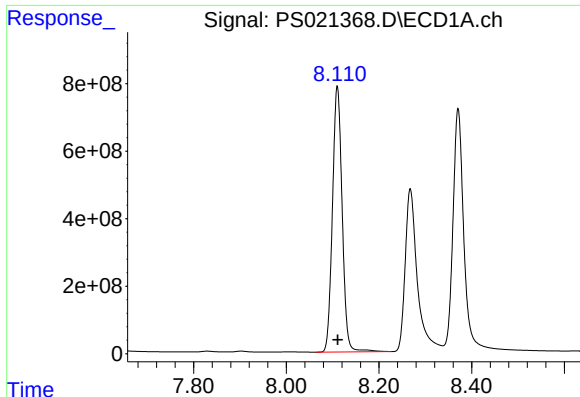
#10 Pentachlorophenol

R.T.: 7.582 min
Delta R.T.: -0.002 min
Response: 26391664601
Conc: 805.45 ng/ml



#10 Pentachlorophenol

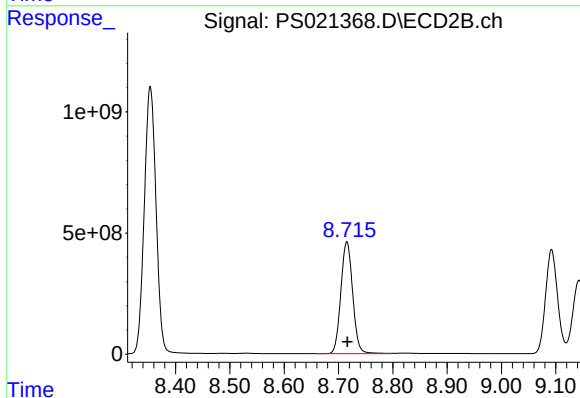
R.T.: 8.354 min
Delta R.T.: -0.002 min
Response: 16600784392
Conc: 699.52 ng/ml



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

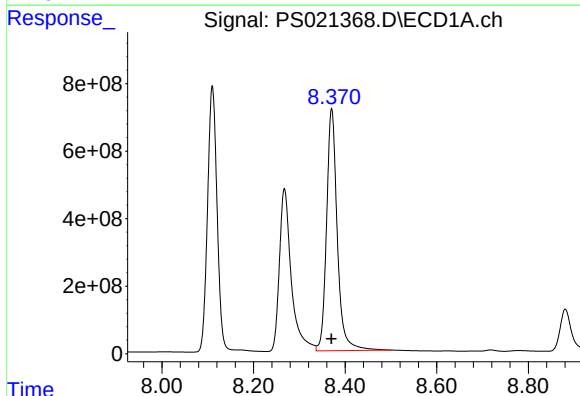
R.T.: 8.110 min
Delta R.T.: -0.001 min
Response: 1146004350
Conc: 827.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



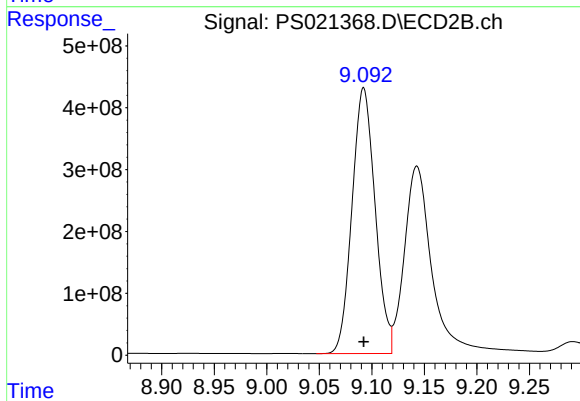
#11 2,4,5-TP (SILVEX)

R.T.: 8.715 min
Delta R.T.: -0.001 min
Response: 6989319774
Conc: 702.51 ng/ml



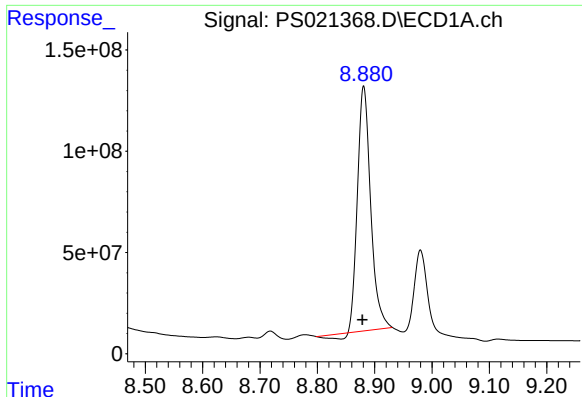
#12 2,4,5-T

R.T.: 8.371 min
Delta R.T.: 0.000 min
Response: 11652105066
Conc: 827.67 ng/ml



#12 2,4,5-T

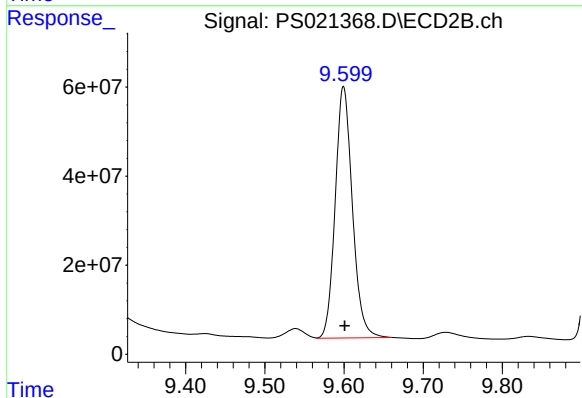
R.T.: 9.092 min
Delta R.T.: 0.000 min
Response: 6573165624
Conc: 708.28 ng/ml



#13 2,4-DB

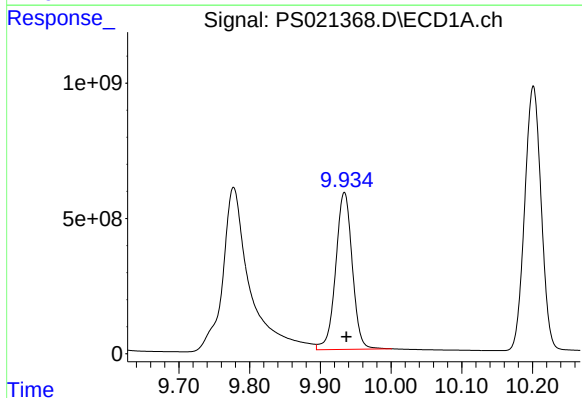
R.T.: 8.881 min
Delta R.T.: 0.002 min
Response: 1910188150
Conc: 835.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



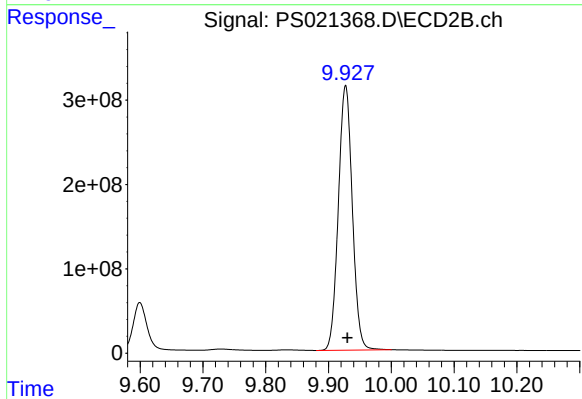
#13 2,4-DB

R.T.: 9.600 min
Delta R.T.: -0.001 min
Response: 851871868
Conc: 727.68 ng/ml



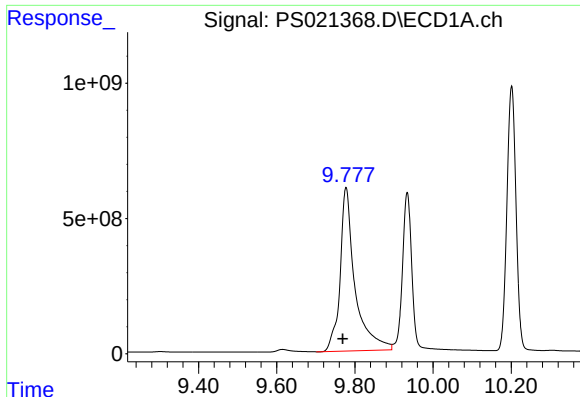
#14 DINOSEB

R.T.: 9.934 min
Delta R.T.: -0.003 min
Response: 9480950897
Conc: 826.62 ng/ml



#14 DINOSEB

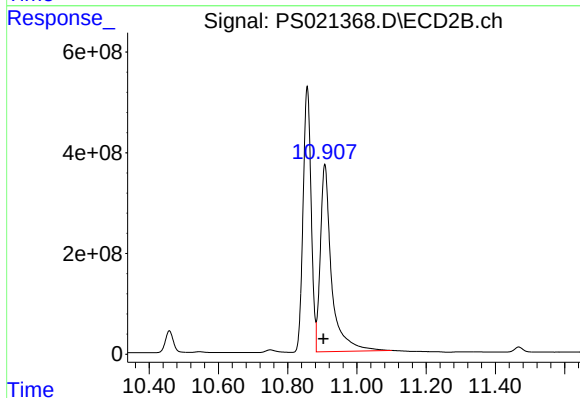
R.T.: 9.927 min
Delta R.T.: -0.003 min
Response: 4845828799
Conc: 690.56 ng/ml



#15 Picloram

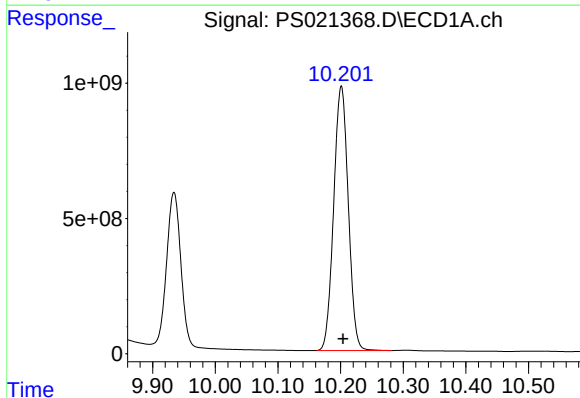
R.T.: 9.778 min
Delta R.T.: 0.008 min
Response: 16058930344
Conc: 798.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



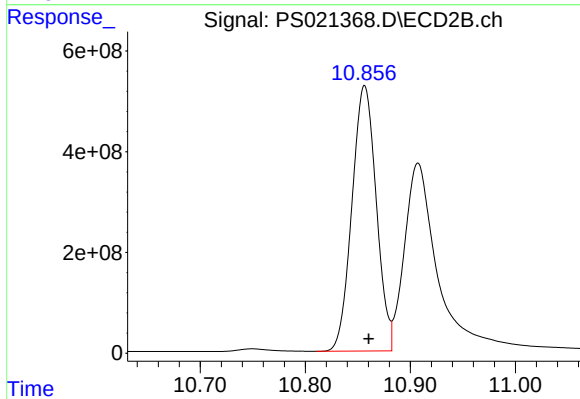
#15 Picloram

R.T.: 10.907 min
Delta R.T.: 0.004 min
Response: 8389017970
Conc: 649.87 ng/ml



#16 DCPA

R.T.: 10.201 min
Delta R.T.: -0.003 min
Response: 15807919791
Conc: 836.31 ng/ml



#16 DCPA

R.T.: 10.856 min
Delta R.T.: -0.004 min
Response: 8476944802
Conc: 707.98 ng/ml