

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112822\
 Data File : PS021257.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Nov 2022 19:22
 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 29 05:33:13 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	6.841	1641.0E6	1173.4E6	754.735	776.030
Target Compounds							
1) T	Dalapon	2.500	2.572	1830.7E6	1327.0E6	657.833	658.355
2) T	3,5-DICHL...	5.775	6.014	2232.8E6	1684.4E6	706.195	724.766
3) T	4-Nitroph...	6.246	6.452	936.3E6	614.4E6	693.035	698.836
5) T	DICAMBA	6.550	7.006	6604.8E6	5055.7E6	720.076	734.508
6) T	MCPD	6.709	7.106	497.8E6	388.6E6	73.693	74.499
7) T	MCPA	6.836	7.319	690.4E6	539.5E6	71.829	73.160
8) T	DICHLORPROP	7.150	7.632	1680.4E6	1248.8E6	714.531	731.414
9) T	2,4-D	7.352	7.924	2001.0E6	1492.4E6	705.395	733.871
10) T	Pentachlo...	7.583	8.354	23930.6E6	17315.0E6	730.345	729.615
11) T	2,4,5-TP ...	8.110	8.716	9968.8E6	7314.2E6	719.946	735.156
12) T	2,4,5-T	8.370	9.092	10135.0E6	6874.4E6	719.904	740.731
13) T	2,4-DB	8.880	9.600	1713.1E6	909.5E6	749.507	776.947
14) T	DINOSEB	9.936	9.928	8036.5E6	5029.4E6	700.678	716.725
15) T	Picloram	9.771	10.904	14723.0E6	9353.7E6	732.145	724.605
16) T	DCPA	10.203	10.858	13762.8E6	8866.7E6	728.115	740.534

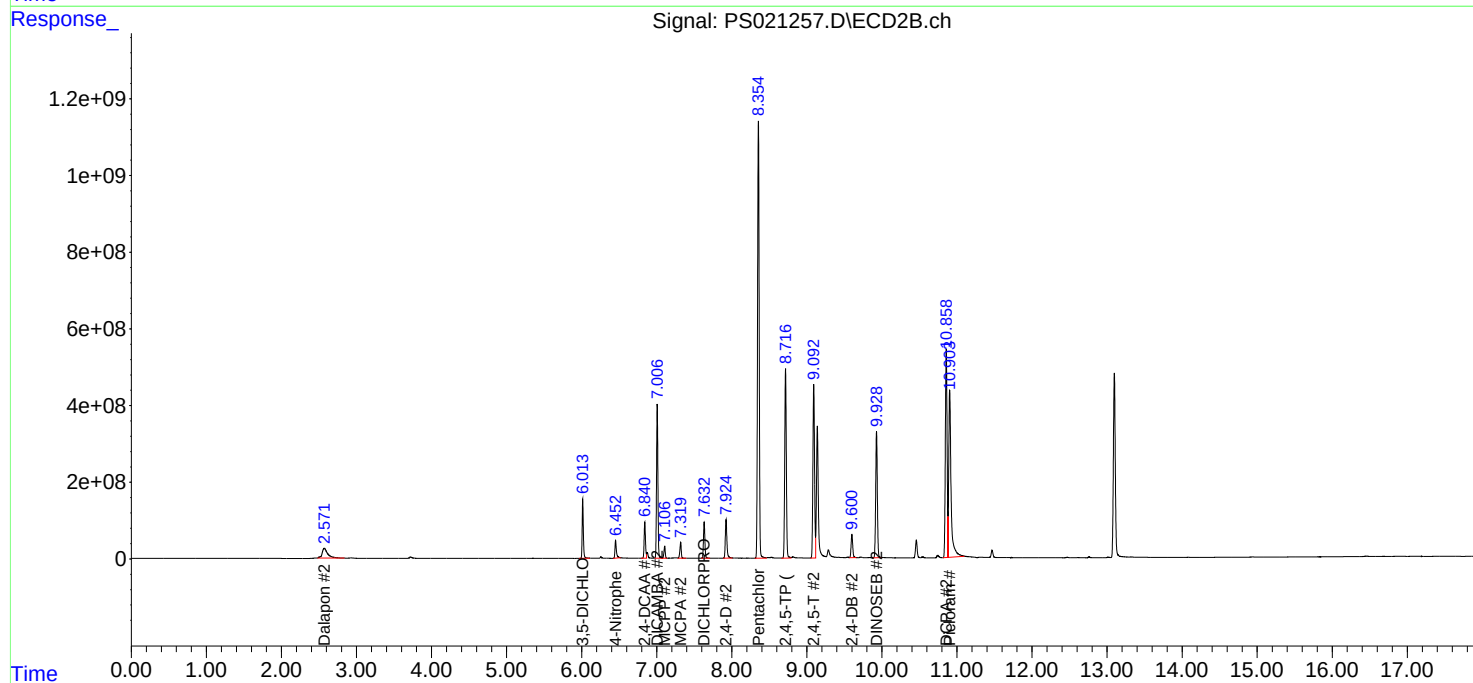
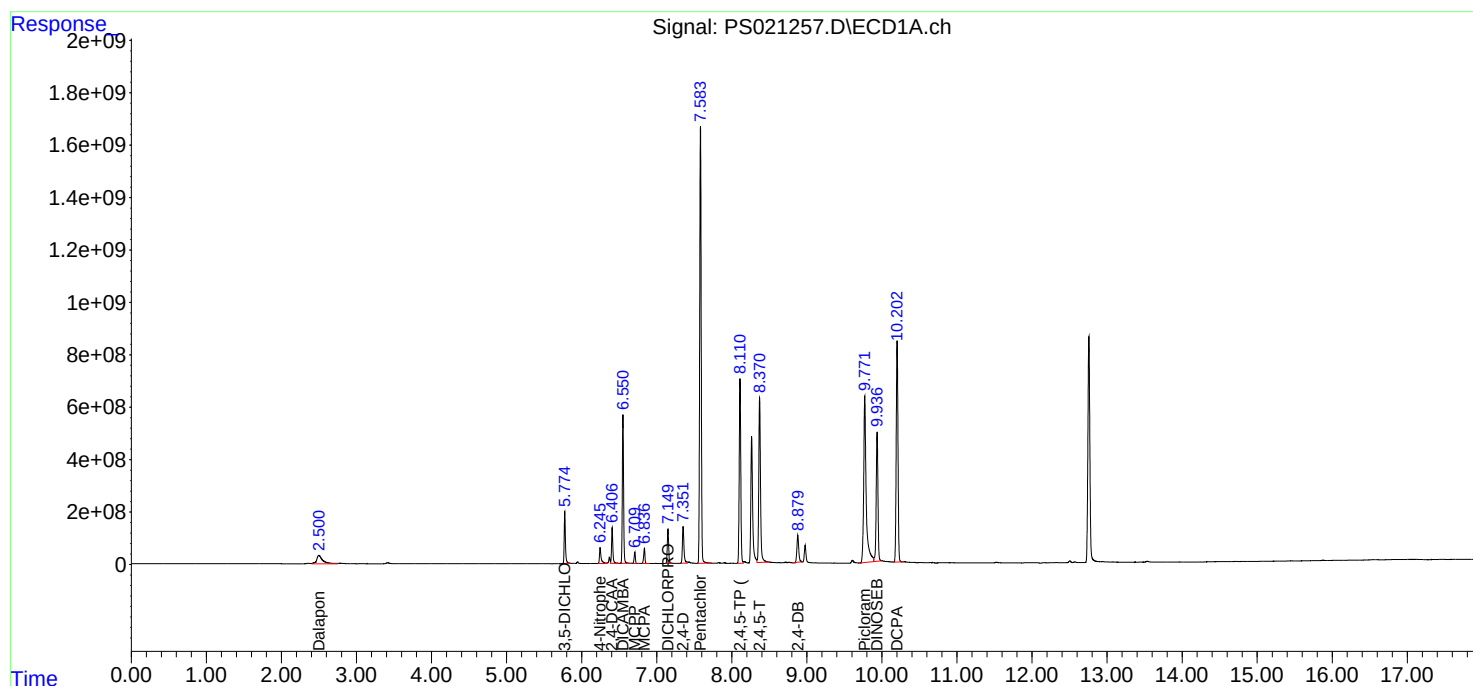
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

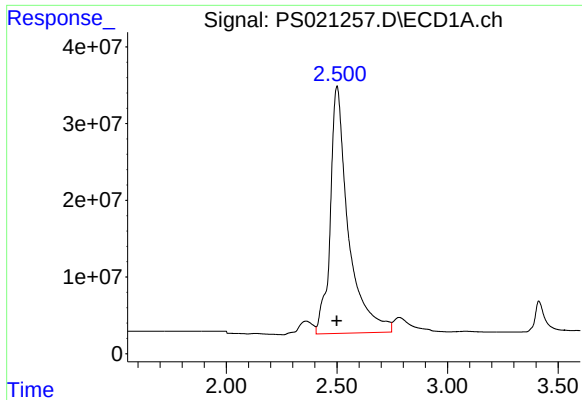
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112822\
Data File : PS021257.D
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Acq On : 28 Nov 2022 19:22
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ECD_S
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111622.M
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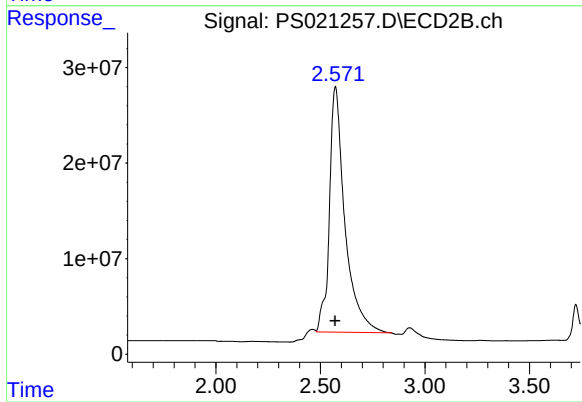




#1 Dalapon

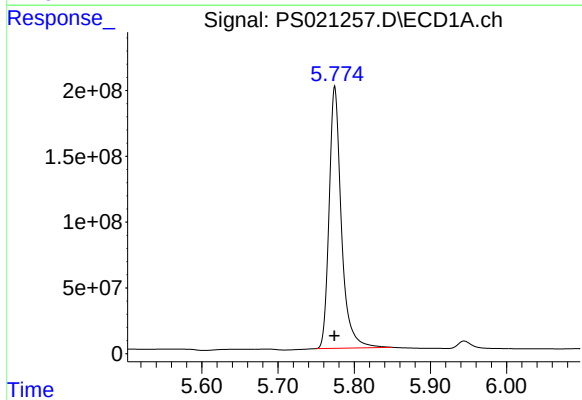
R.T.: 2.500 min
Delta R.T.: 0.001 min
Response: 1830659806
Conc: 657.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



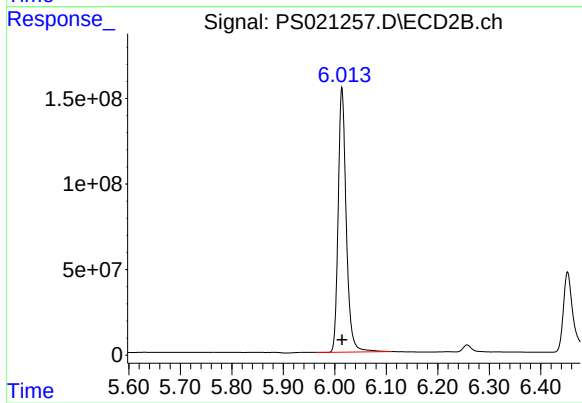
#1 Dalapon

R.T.: 2.572 min
Delta R.T.: 0.000 min
Response: 1327007119
Conc: 658.35 ng/ml



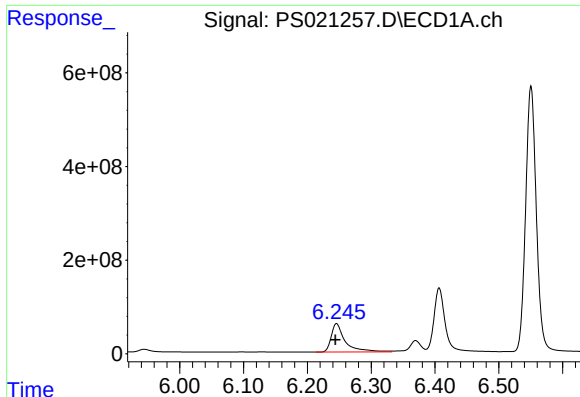
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.775 min
Delta R.T.: 0.000 min
Response: 2232825279
Conc: 706.19 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

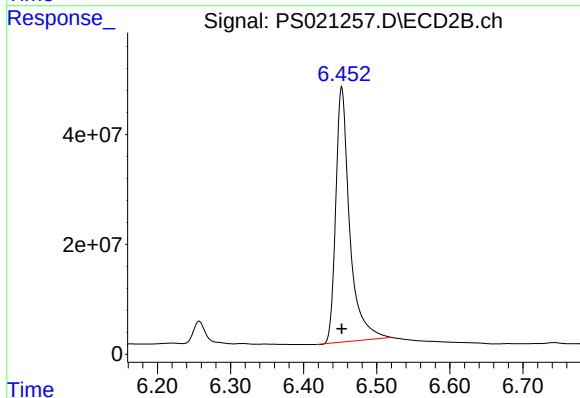
R.T.: 6.014 min
Delta R.T.: 0.000 min
Response: 1684439442
Conc: 724.77 ng/ml



#3 4-Nitrophenol

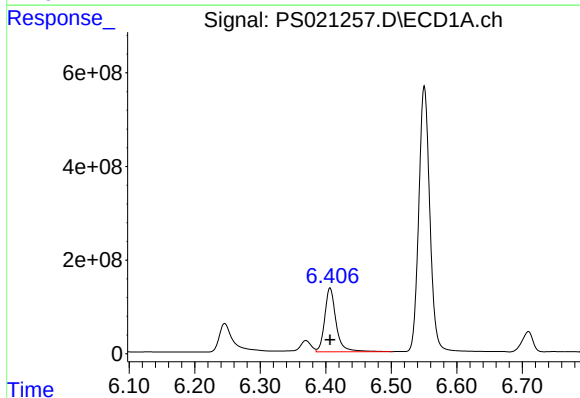
R.T.: 6.246 min
Delta R.T.: 0.002 min
Response: 936286218
Conc: 693.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



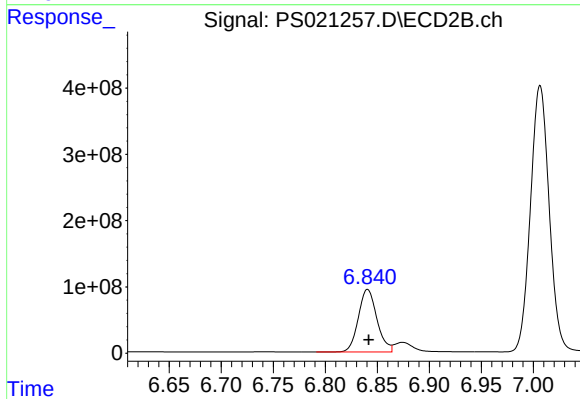
#3 4-Nitrophenol

R.T.: 6.452 min
Delta R.T.: 0.000 min
Response: 614447061
Conc: 698.84 ng/ml



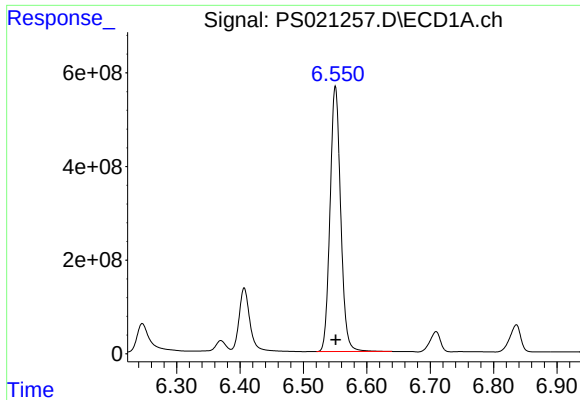
#4 2,4-DCAA

R.T.: 6.407 min
Delta R.T.: 0.000 min
Response: 1641016269
Conc: 754.74 ng/ml



#4 2,4-DCAA

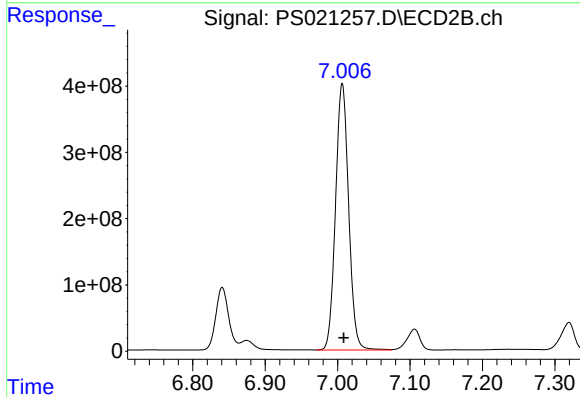
R.T.: 6.841 min
Delta R.T.: -0.001 min
Response: 1173447805
Conc: 776.03 ng/ml



#5 DICAMBA

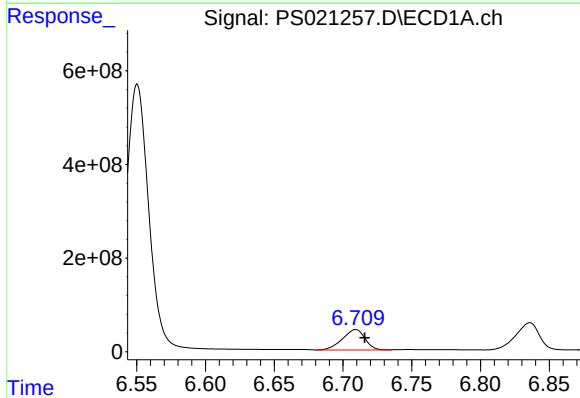
R.T.: 6.550 min
Delta R.T.: 0.000 min
Response: 6604793348
Conc: 720.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



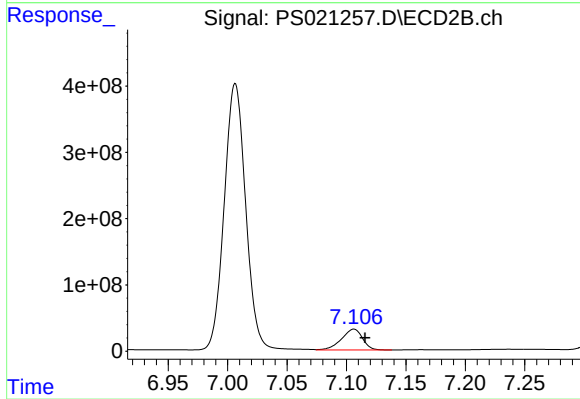
#5 DICAMBA

R.T.: 7.006 min
Delta R.T.: -0.002 min
Response: 5055738455
Conc: 734.51 ng/ml



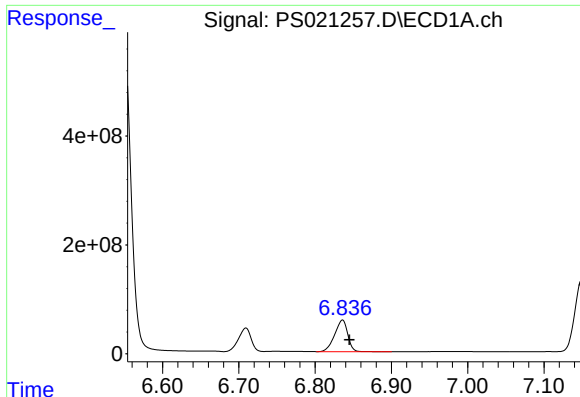
#6 MCP

R.T.: 6.709 min
Delta R.T.: -0.007 min
Response: 497825522
Conc: 73.69 ug/ml



#6 MCP

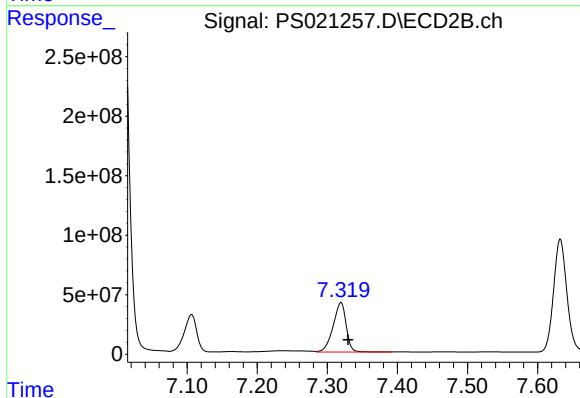
R.T.: 7.106 min
Delta R.T.: -0.009 min
Response: 388557651
Conc: 74.50 ug/ml



#7 MCPA

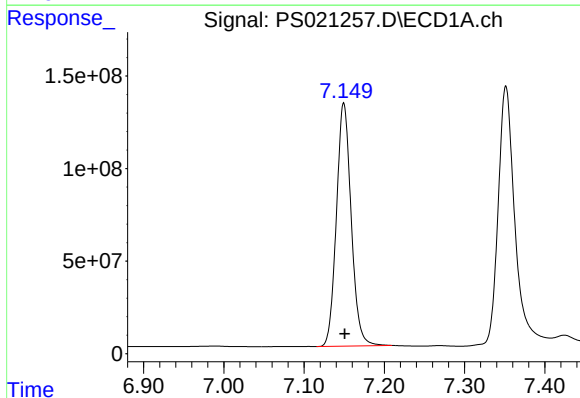
R.T.: 6.836 min
Delta R.T.: -0.009 min
Response: 690392767
Conc: 71.83 ug/ml

Instrument :
ECD_S
ClientSampleId :



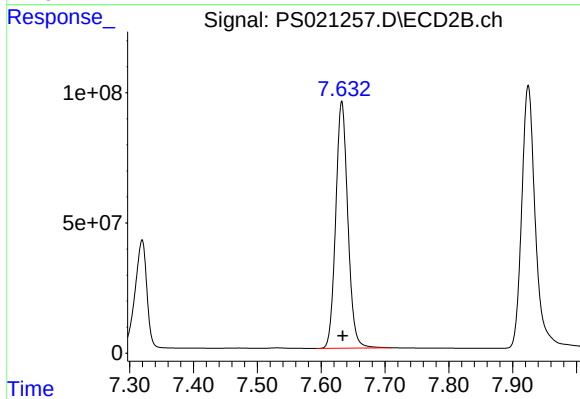
#7 MCPA

R.T.: 7.319 min
Delta R.T.: -0.011 min
Response: 539540564
Conc: 73.16 ug/ml



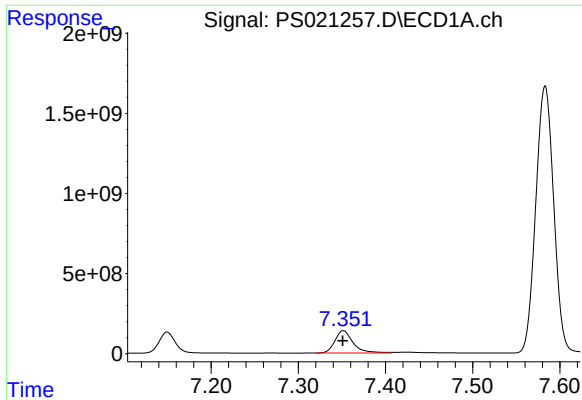
#8 DICHLORPROP

R.T.: 7.150 min
Delta R.T.: -0.001 min
Response: 1680448832
Conc: 714.53 ng/ml



#8 DICHLORPROP

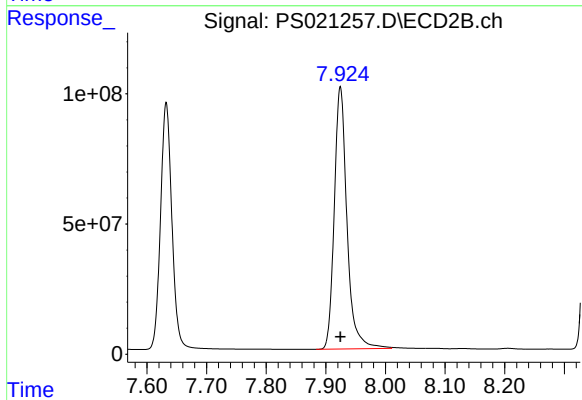
R.T.: 7.632 min
Delta R.T.: -0.001 min
Response: 1248809340
Conc: 731.41 ng/ml



#9 2,4-D

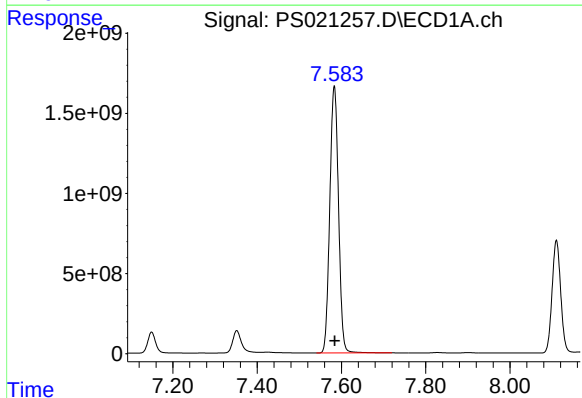
R.T.: 7.352 min
Delta R.T.: 0.000 min
Response: 2001036563
Conc: 705.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



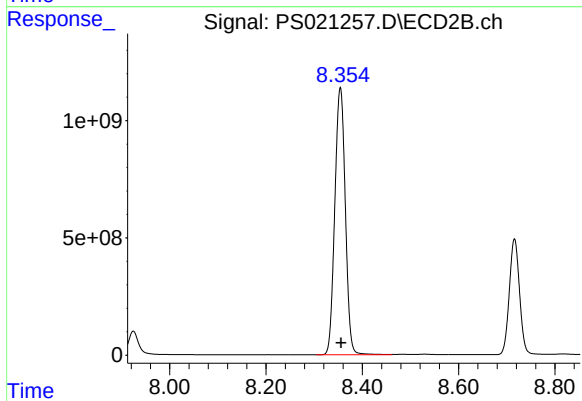
#9 2,4-D

R.T.: 7.924 min
Delta R.T.: 0.000 min
Response: 1492374796
Conc: 733.87 ng/ml



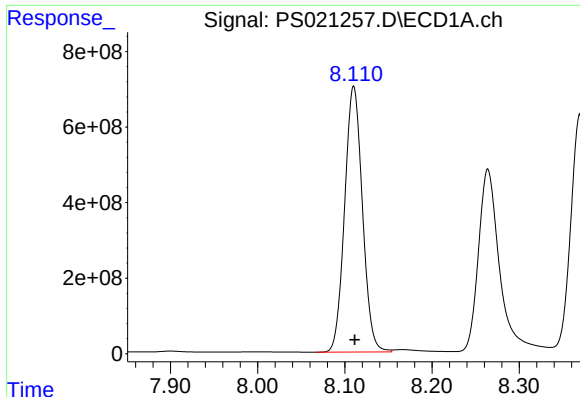
#10 Pentachlorophenol

R.T.: 7.583 min
Delta R.T.: 0.000 min
Response: 23930640529
Conc: 730.34 ng/ml



#10 Pentachlorophenol

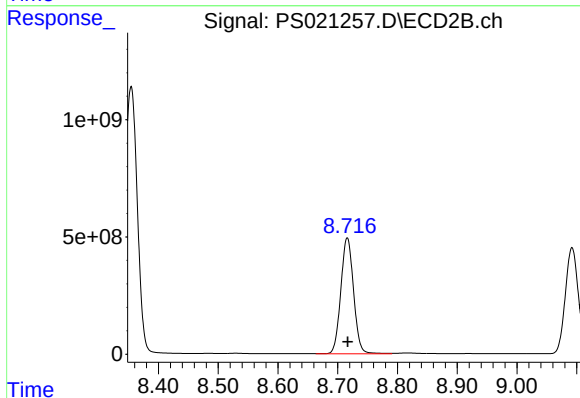
R.T.: 8.354 min
Delta R.T.: -0.001 min
Response: 17315001804
Conc: 729.61 ng/ml



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

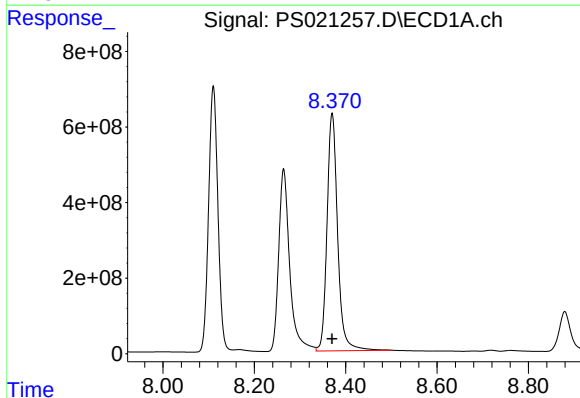
R.T.: 8.110 min
Delta R.T.: -0.001 min
Response: 9968753679
Conc: 719.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



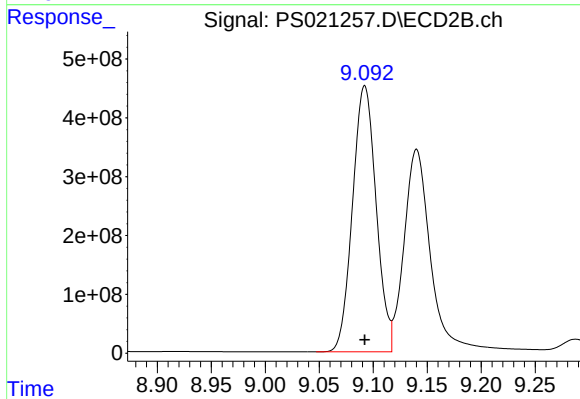
#11 2,4,5-TP (SILVEX)

R.T.: 8.716 min
Delta R.T.: 0.000 min
Response: 7314152495
Conc: 735.16 ng/ml



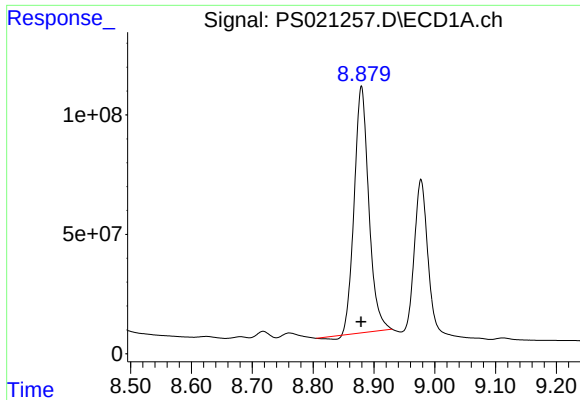
#12 2,4,5-T

R.T.: 8.370 min
Delta R.T.: 0.000 min
Response: 10135005540
Conc: 719.90 ng/ml



#12 2,4,5-T

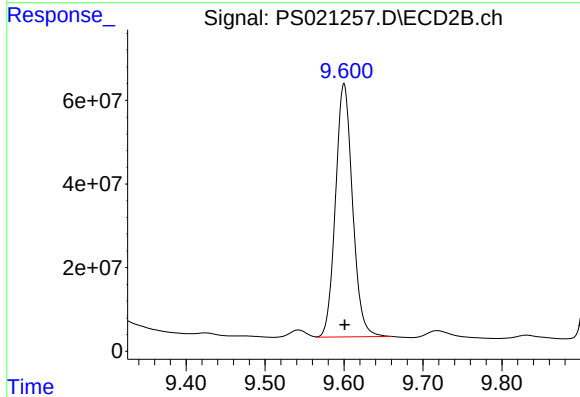
R.T.: 9.092 min
Delta R.T.: 0.000 min
Response: 6874378064
Conc: 740.73 ng/ml



#13 2,4-DB

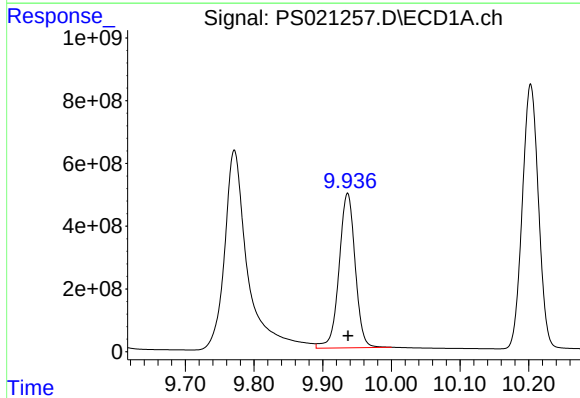
R.T.: 8.880 min
Delta R.T.: 0.000 min
Response: 1713064562
Conc: 749.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



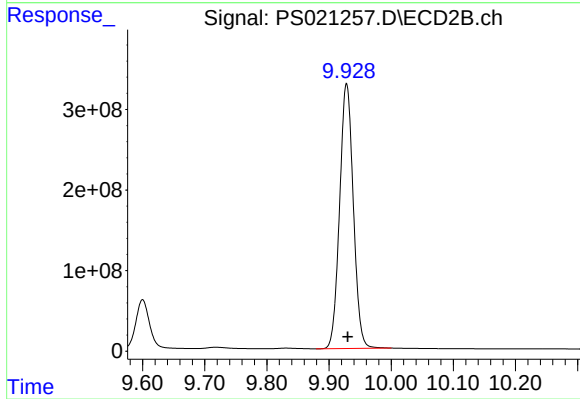
#13 2,4-DB

R.T.: 9.600 min
Delta R.T.: 0.000 min
Response: 909547462
Conc: 776.95 ng/ml



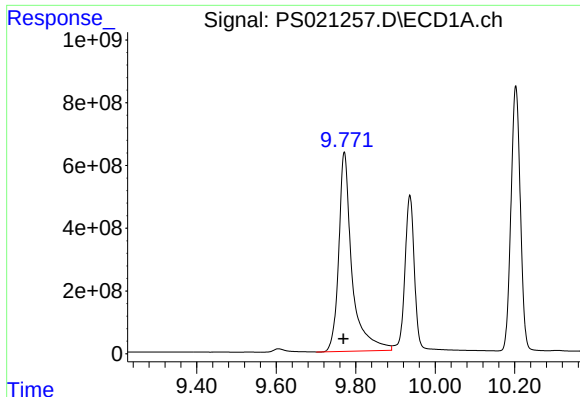
#14 DINOSEB

R.T.: 9.936 min
Delta R.T.: 0.000 min
Response: 8036482293
Conc: 700.68 ng/ml



#14 DINOSEB

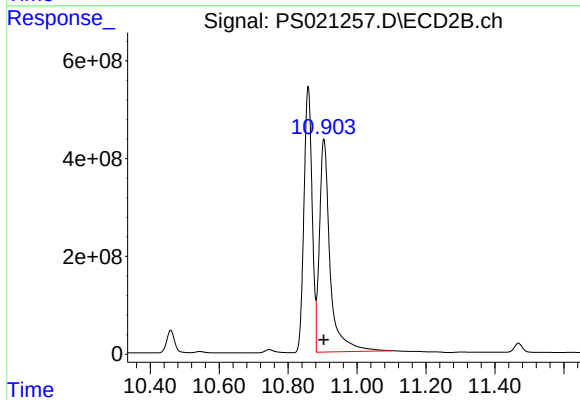
R.T.: 9.928 min
Delta R.T.: -0.002 min
Response: 5029414705
Conc: 716.73 ng/ml



#15 Picloram

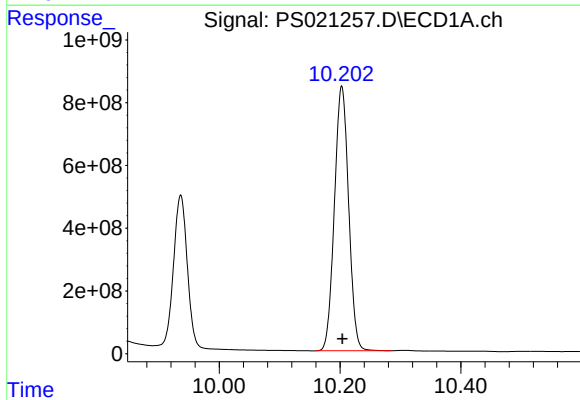
R.T.: 9.771 min
Delta R.T.: 0.002 min
Response: 14723020539
Conc: 732.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



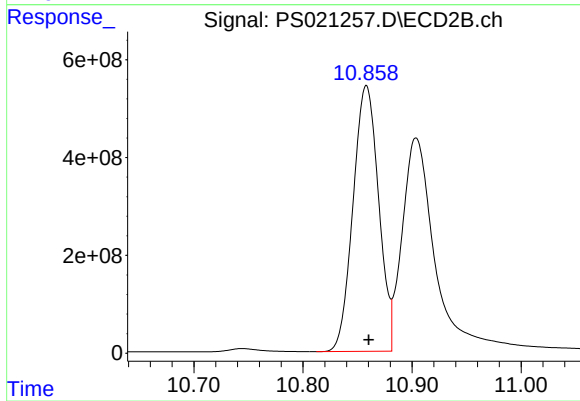
#15 Picloram

R.T.: 10.904 min
Delta R.T.: 0.000 min
Response: 9353735301
Conc: 724.61 ng/ml



#16 DCPA

R.T.: 10.203 min
Delta R.T.: 0.000 min
Response: 13762806485
Conc: 728.12 ng/ml



#16 DCPA

R.T.: 10.858 min
Delta R.T.: -0.002 min
Response: 8866723348
Conc: 740.53 ng/ml