

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052623\
 Data File : PS023147.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 May 2023 15:51
 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: May 26 21:35:54 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051023.M
 Quant Title : 8080.M
 QLast Update : Wed May 10 16:09:19 2023
 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	6.484	6.858	1079.5E6	410.7E6	709.755	731.914
Target Compounds							
1) T	Dalapon	2.552	2.580	968.7E6	511.7E6	599.116	592.808
2) T	3,5-DICHL...	5.836	6.023	1275.3E6	584.9E6	635.500	689.556
3) T	4-Nitroph...	6.315	6.463	697.3E6	223.8E6	662.327	674.323
5) T	DICAMBA	6.632	7.025	4538.7E6	1760.8E6	691.182	706.760
6) T	MCP	6.791	7.120	327.6E6	125.9E6	70.116	71.164
7) T	MCPA	6.920	7.330	472.6E6	178.9E6	67.503	67.570
8) T	DICHLORPROP	7.243	7.647	1249.7E6	426.9E6	666.794	689.759
9) T	2,4-D	7.445	7.935	1532.9E6	484.1E6	662.352	676.643
10) T	Pentachlo...	7.679	8.366	18428.3E6	6515.8E6	688.402	702.924
11) T	2,4,5-TP ...	8.216	8.726	7898.7E6	2469.3E6	676.194	693.594
12) T	2,4,5-T	8.477	9.099	7839.7E6	2229.0E6	678.340	694.224
13) T	2,4-DB	8.993	9.605	1595.4E6	268.9E6	680.041	700.388
14) T	DINOSEB	10.068	9.935	5706.3E6	1641.7E6	698.968	693.980
15) T	Picloram	9.888	10.900	10887.1E6	2617.5E6	634.874	614.610
16) T	DCPA	10.337	10.863	9387.7E6	2678.7E6	719.623	716.879

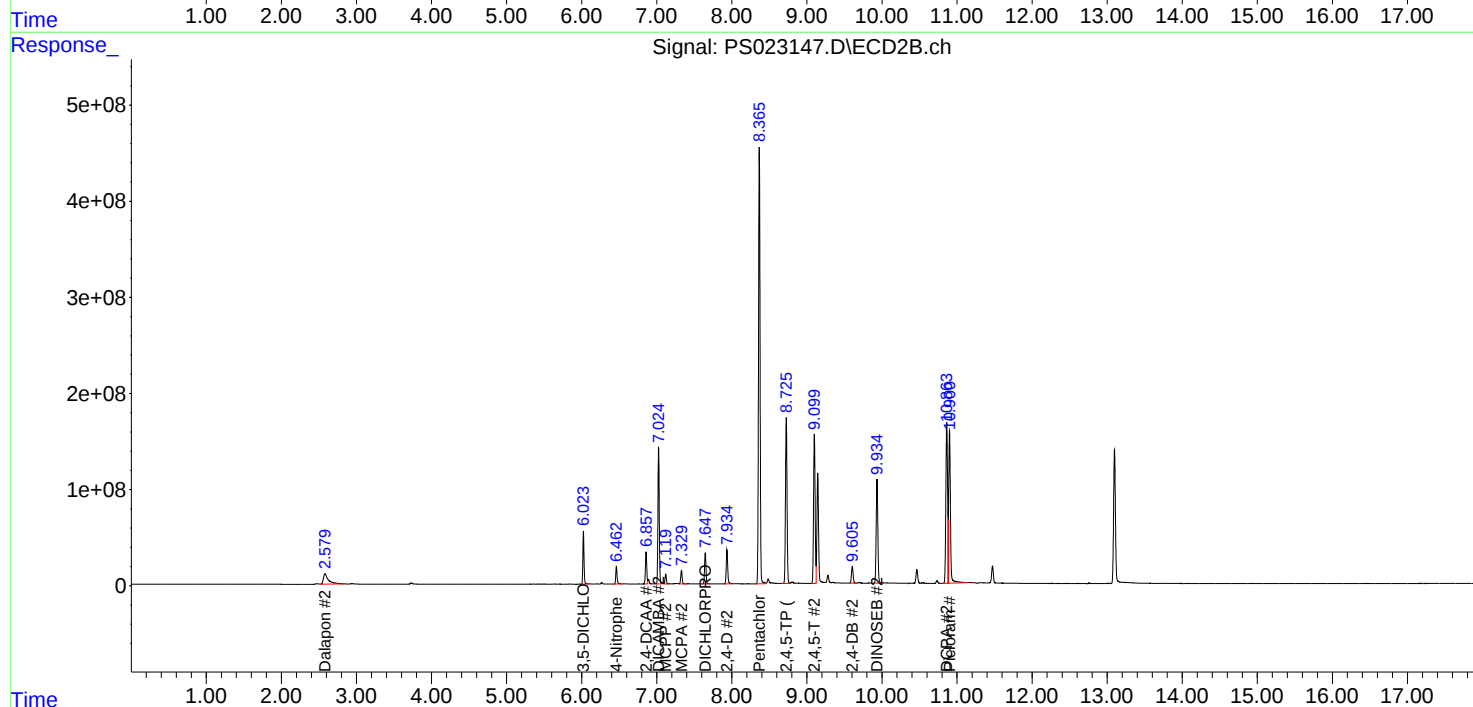
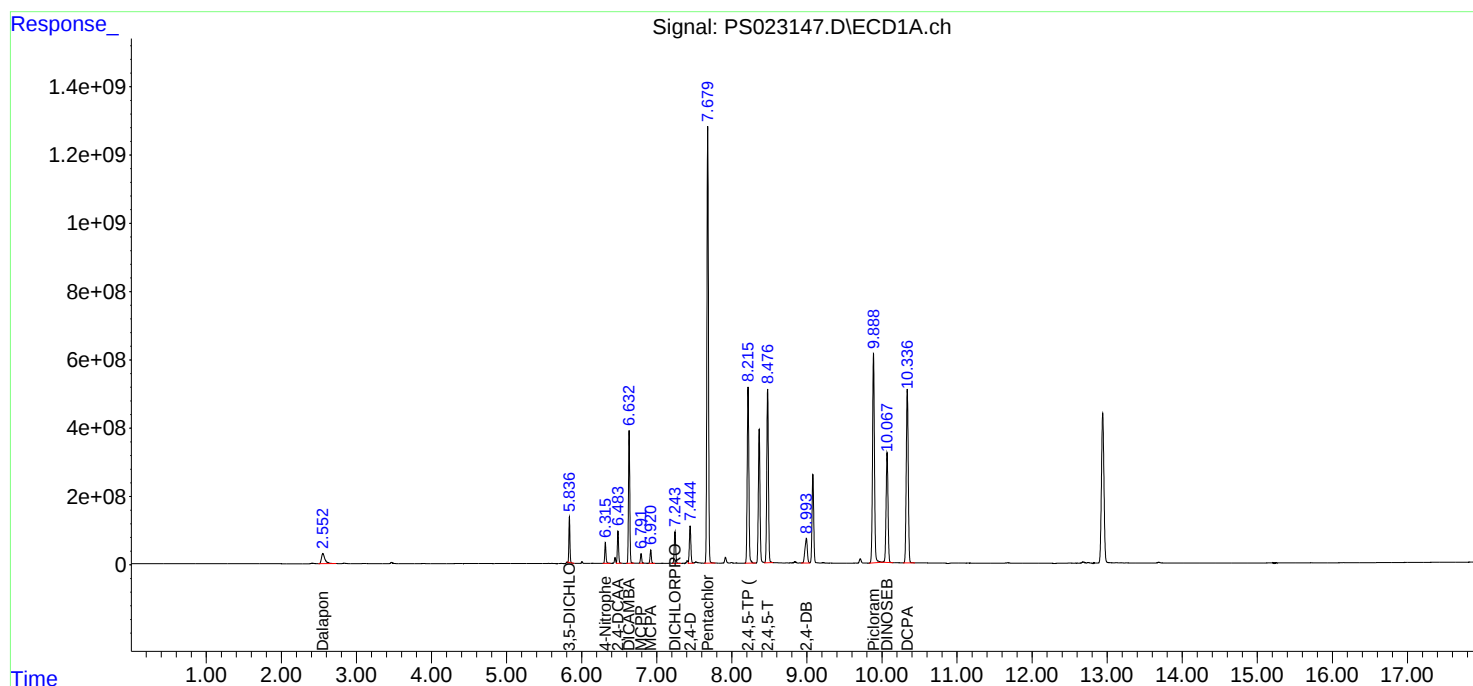
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

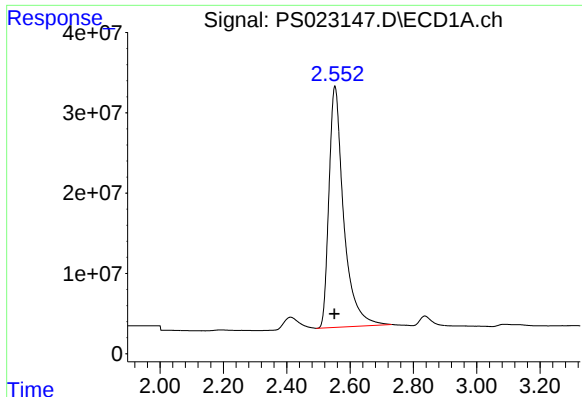
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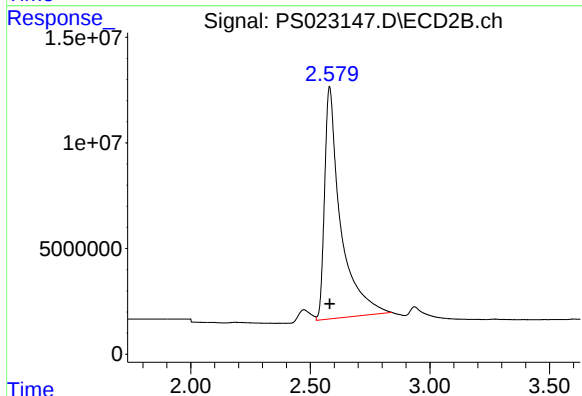




#1 Dalapon

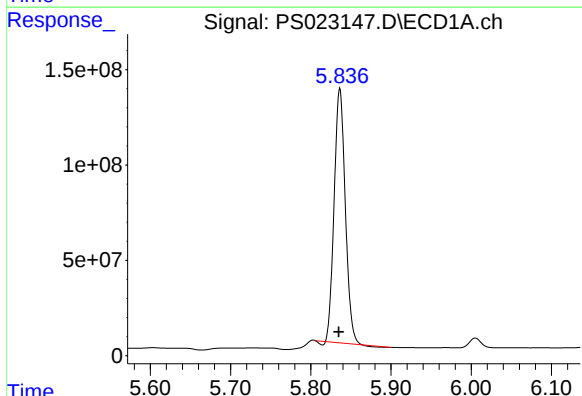
R.T.: 2.552 min
Delta R.T.: 0.001 min
Response: 968718236
Conc: 599.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



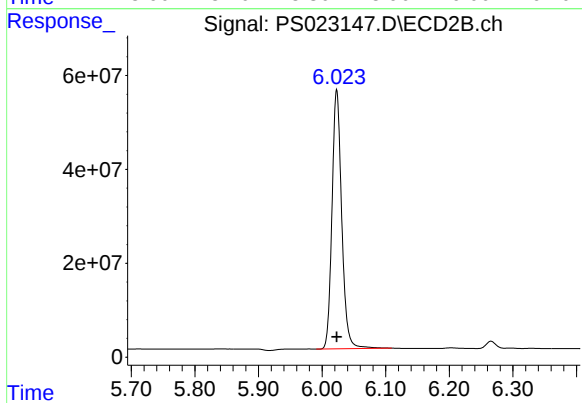
#1 Dalapon

R.T.: 2.580 min
Delta R.T.: -0.002 min
Response: 511688674
Conc: 592.81 ng/ml



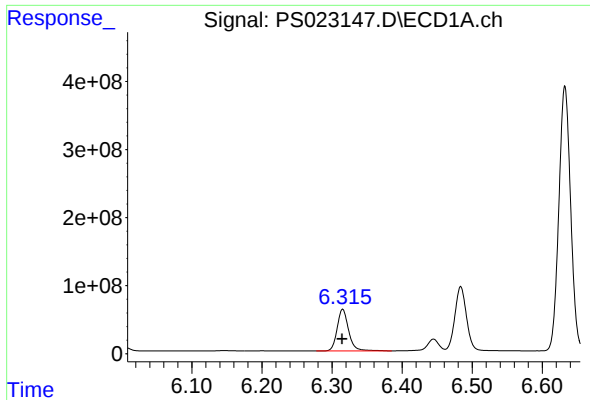
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.836 min
Delta R.T.: 0.001 min
Response: 1275280549
Conc: 635.50 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

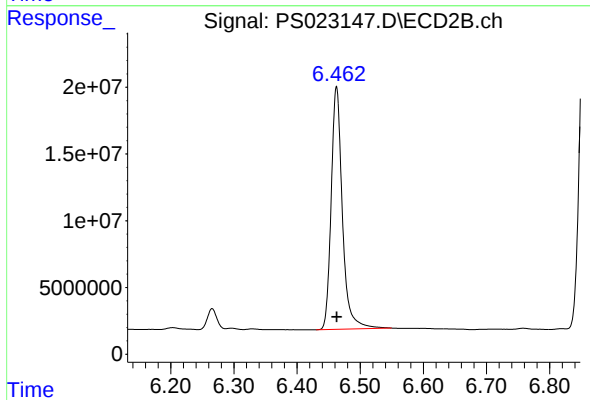
R.T.: 6.023 min
Delta R.T.: 0.000 min
Response: 584889043
Conc: 689.56 ng/ml



#3 4-Nitrophenol

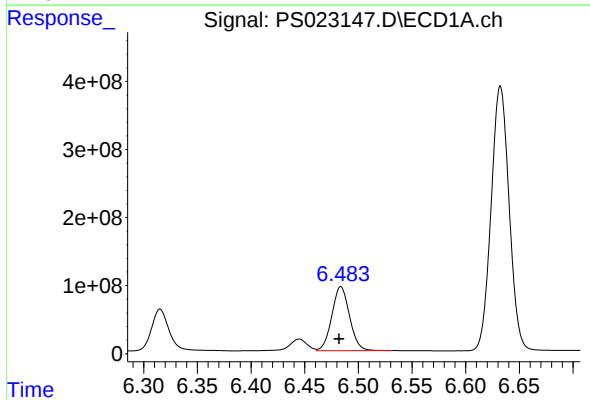
R.T.: 6.315 min
Delta R.T.: 0.000 min
Response: 697278719
Conc: 662.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



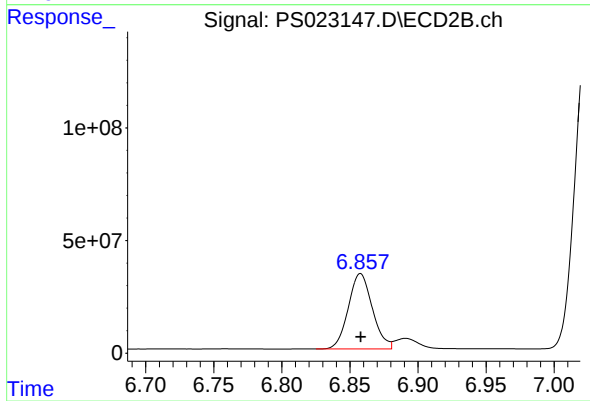
#3 4-Nitrophenol

R.T.: 6.463 min
Delta R.T.: 0.000 min
Response: 223766581
Conc: 674.32 ng/ml



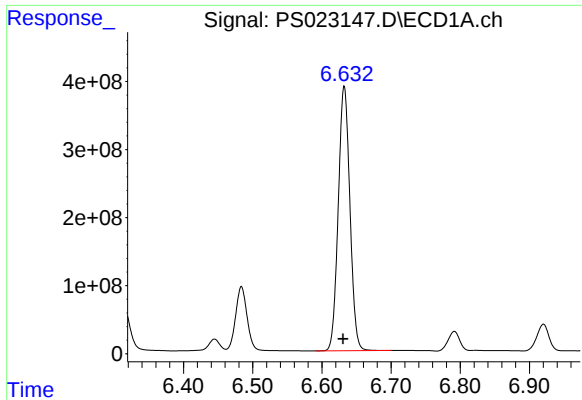
#4 2,4-DCAA

R.T.: 6.484 min
Delta R.T.: 0.002 min
Response: 1079534015
Conc: 709.76 ng/ml



#4 2,4-DCAA

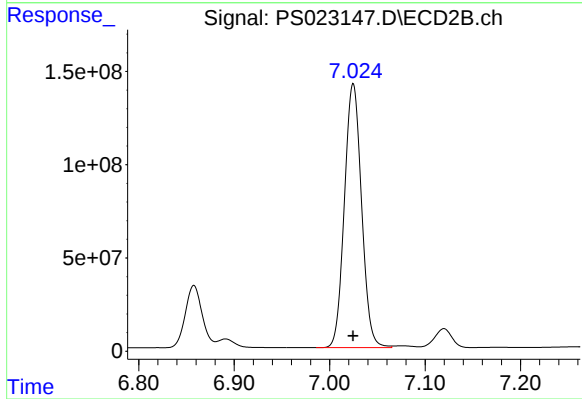
R.T.: 6.858 min
Delta R.T.: 0.000 min
Response: 410688178
Conc: 731.91 ng/ml



#5 DICAMBA

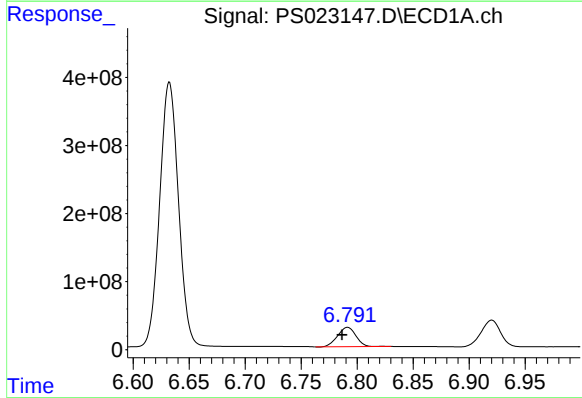
R.T.: 6.632 min
Delta R.T.: 0.002 min
Response: 4538718658
Conc: 691.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



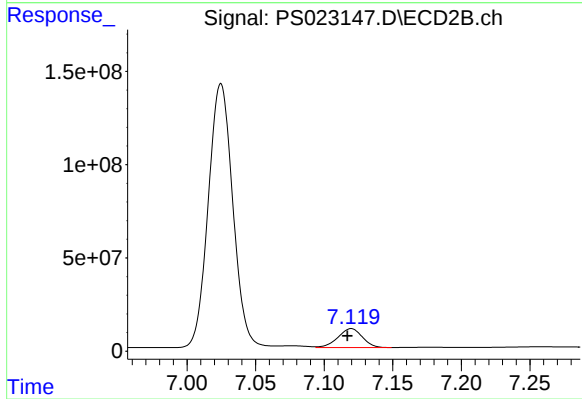
#5 DICAMBA

R.T.: 7.025 min
Delta R.T.: 0.000 min
Response: 1760812358
Conc: 706.76 ng/ml



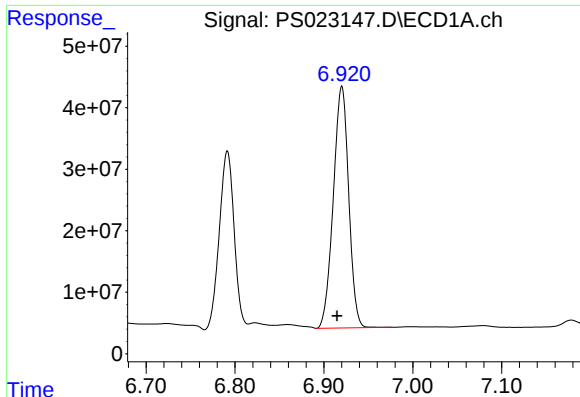
#6 MCPP

R.T.: 6.791 min
Delta R.T.: 0.005 min
Response: 327624714
Conc: 70.12 ug/ml



#6 MCPP

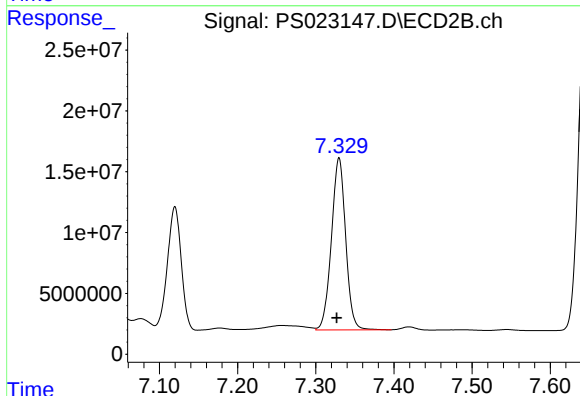
R.T.: 7.120 min
Delta R.T.: 0.003 min
Response: 125910439
Conc: 71.16 ug/ml



#7 MCPA

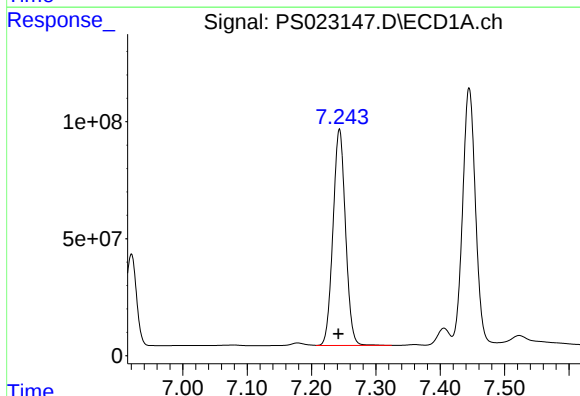
R.T.: 6.920 min
Delta R.T.: 0.005 min
Response: 472579144
Conc: 67.50 ug/ml

Instrument :
ECD_S
ClientSampleId :



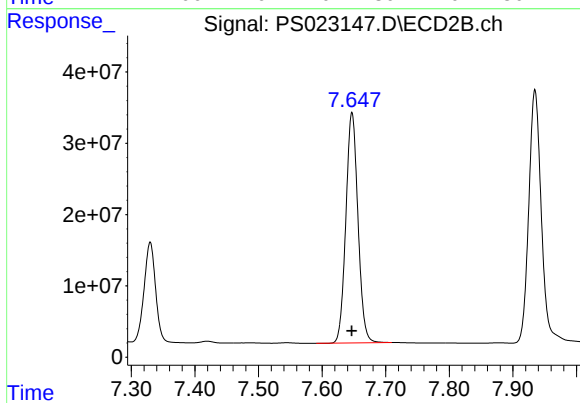
#7 MCPA

R.T.: 7.330 min
Delta R.T.: 0.003 min
Response: 178913891
Conc: 67.57 ug/ml



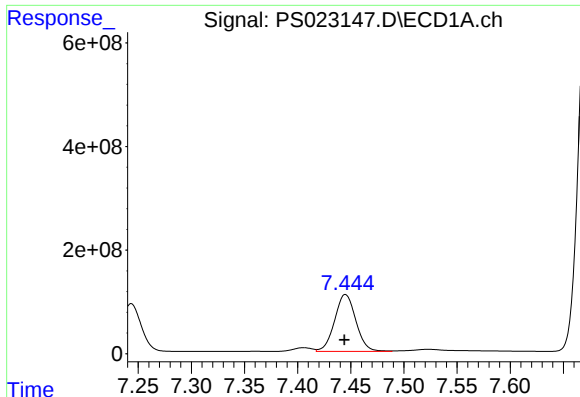
#8 DICHLORPROP

R.T.: 7.243 min
Delta R.T.: 0.001 min
Response: 1249650926
Conc: 666.79 ng/ml



#8 DICHLORPROP

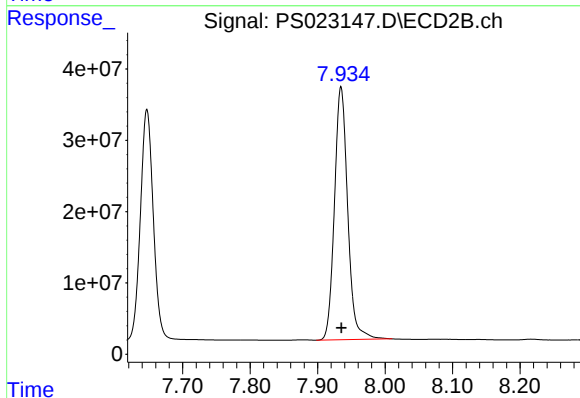
R.T.: 7.647 min
Delta R.T.: 0.000 min
Response: 426863796
Conc: 689.76 ng/ml



#9 2,4-D

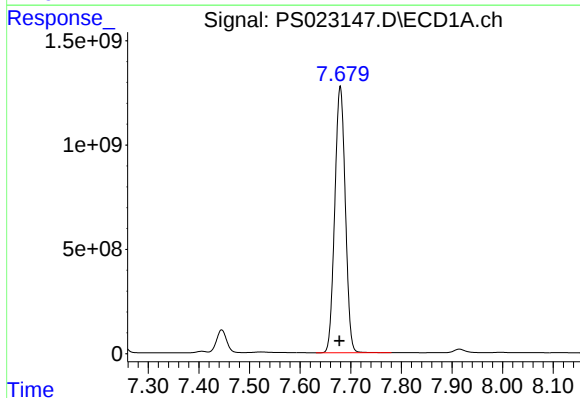
R.T.: 7.445 min
Delta R.T.: 0.000 min
Response: 1532872618
Conc: 662.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



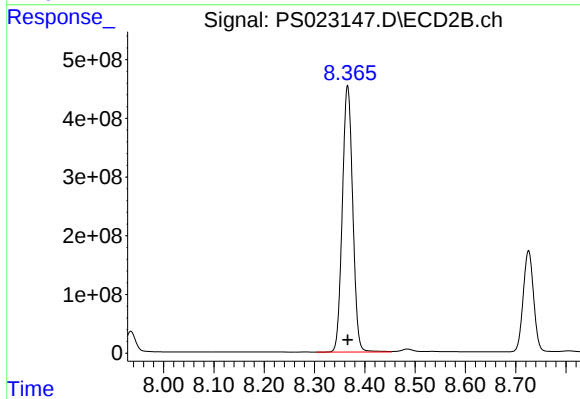
#9 2,4-D

R.T.: 7.935 min
Delta R.T.: 0.000 min
Response: 484083731
Conc: 676.64 ng/ml



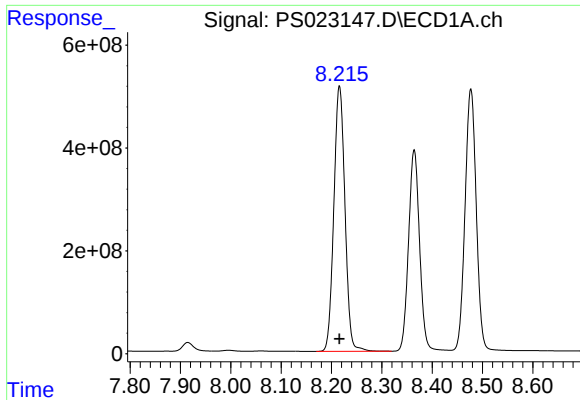
#10 Pentachlorophenol

R.T.: 7.679 min
Delta R.T.: 0.002 min
Response: 18428332153
Conc: 688.40 ng/ml



#10 Pentachlorophenol

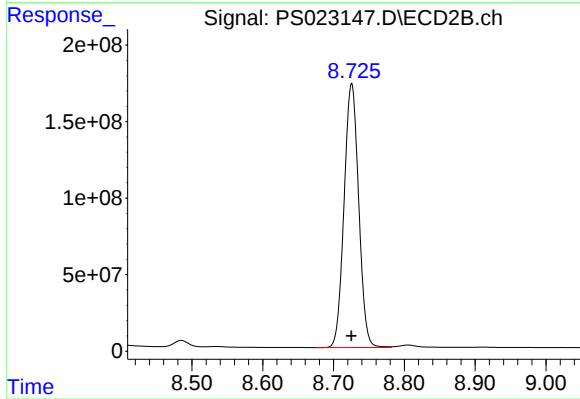
R.T.: 8.366 min
Delta R.T.: 0.000 min
Response: 6515841148
Conc: 702.92 ng/ml



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

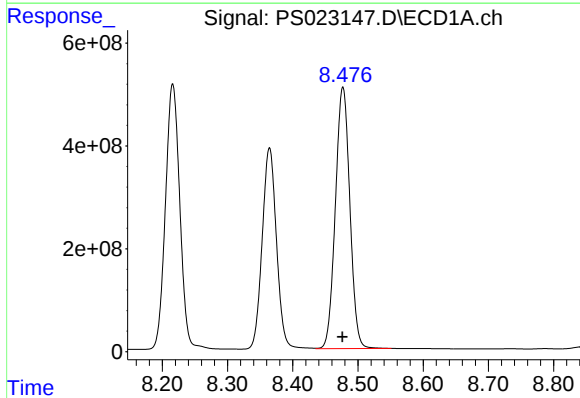
R.T.: 8.216 min
Delta R.T.: 0.000 min
Response: 7898672126
Conc: 676.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



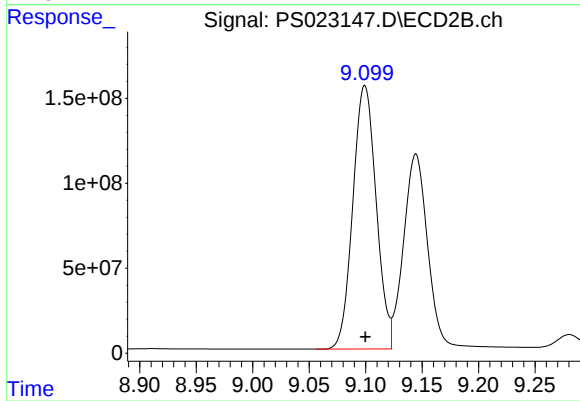
#11 2,4,5-TP (SILVEX)

R.T.: 8.726 min
Delta R.T.: 0.000 min
Response: 2469291751
Conc: 693.59 ng/ml



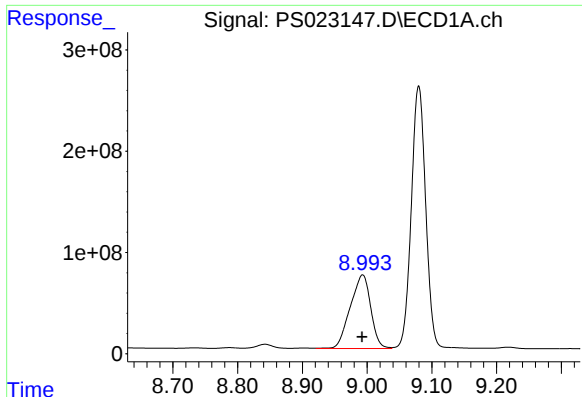
#12 2,4,5-T

R.T.: 8.477 min
Delta R.T.: 0.000 min
Response: 7839700416
Conc: 678.34 ng/ml



#12 2,4,5-T

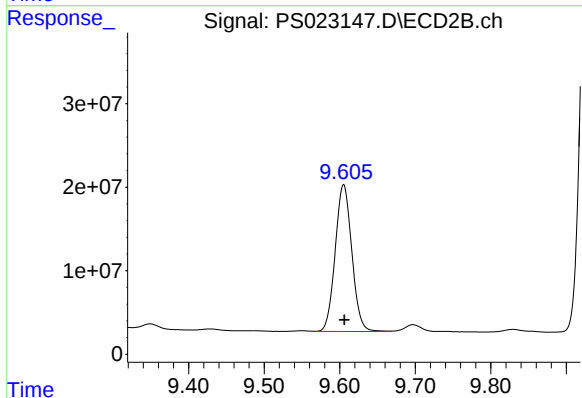
R.T.: 9.099 min
Delta R.T.: 0.000 min
Response: 2229036007
Conc: 694.22 ng/ml



#13 2,4-DB

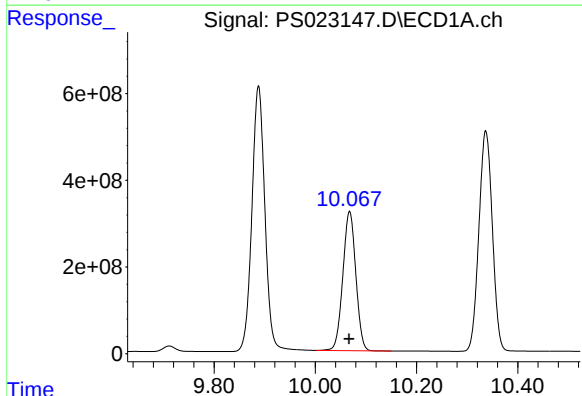
R.T.: 8.993 min
Delta R.T.: 0.000 min
Response: 1595389320
Conc: 680.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



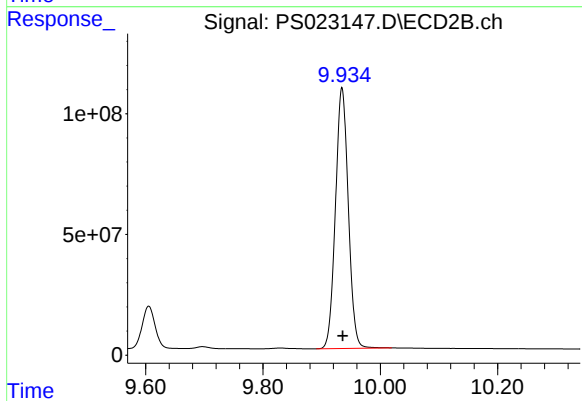
#13 2,4-DB

R.T.: 9.605 min
Delta R.T.: -0.001 min
Response: 268941755
Conc: 700.39 ng/ml



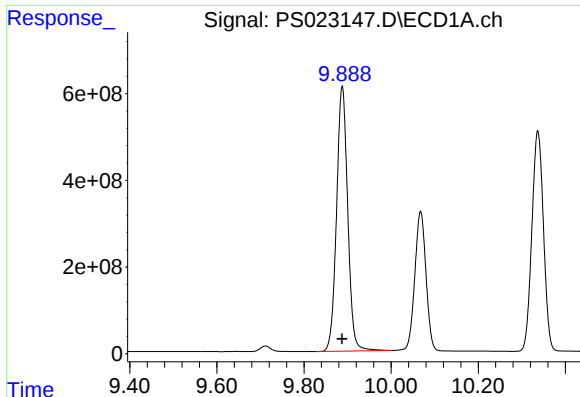
#14 DINOSEB

R.T.: 10.068 min
Delta R.T.: 0.000 min
Response: 5706263749
Conc: 698.97 ng/ml



#14 DINOSEB

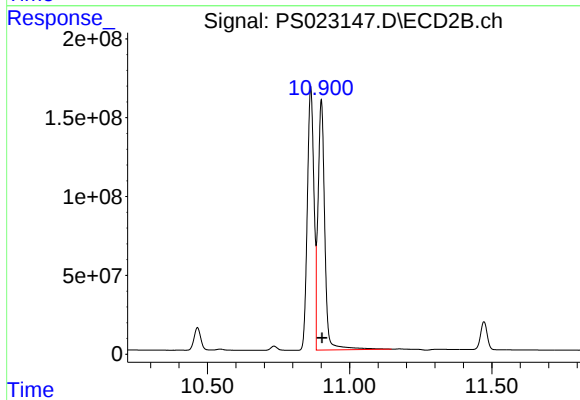
R.T.: 9.935 min
Delta R.T.: -0.002 min
Response: 1641657710
Conc: 693.98 ng/ml



#15 Picloram

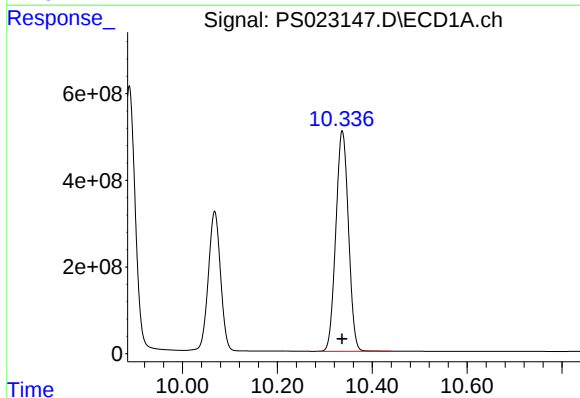
R.T.: 9.888 min
Delta R.T.: 0.000 min
Response: 10887083768
Conc: 634.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



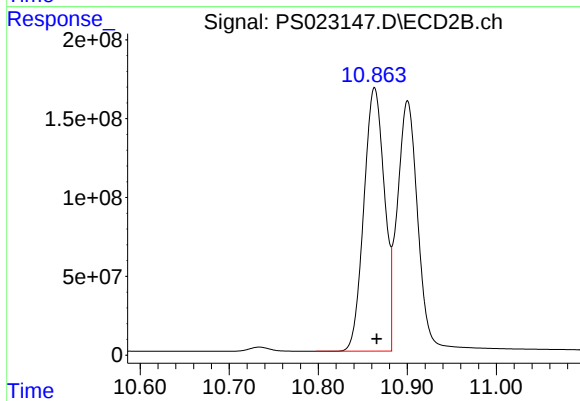
#15 Picloram

R.T.: 10.900 min
Delta R.T.: -0.003 min
Response: 2617527347
Conc: 614.61 ng/ml



#16 DCPA

R.T.: 10.337 min
Delta R.T.: 0.000 min
Response: 9387650838
Conc: 719.62 ng/ml



#16 DCPA

R.T.: 10.863 min
Delta R.T.: -0.002 min
Response: 2678734774
Conc: 716.88 ng/ml