

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062222\
 Data File : PS019754.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jun 2022 10:16
 Operator : AJ\MA
 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: Jun 22 18:33:03 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052422.M
 Quant Title : 8080.M
 QLast Update : Wed May 25 02:05:34 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	7.194	6.780	1850.7E6	601.3E6	771.372	776.060
Target Compounds							
1) T	Dalapon	3.010	2.520	3196.0E6	695.7E6	630.527	693.356
2) T	3,5-DICHL...	6.409	5.960	2265.2E6	876.8E6	716.701	731.441
3) T	4-Nitroph...	7.028	6.399	728.3E6	296.4E6	742.135	692.540
5) T	DICAMBA	7.384	6.944	6928.8E6	2556.5E6	729.524	747.855
6) T	MCPD	7.554	7.041	546.8E6	201.3E6	72.854	74.373
7) T	MCPA	7.702	7.254	784.0E6	280.1E6	72.566	72.884
8) T	DICHLORPROP	8.075	7.563	1836.8E6	649.7E6	717.330	735.505
9) T	2,4-D	8.305	7.856	2099.3E6	781.6E6	734.140	732.774
10) T	Pentachlo...	8.611	8.280	25250.1E6	8679.9E6	730.006	744.656
11) T	2,4,5-TP ...	9.162	8.641	11122.8E6	3772.2E6	708.415	750.361
12) T	2,4,5-T	9.447	9.019	13220.7E6	3515.2E6	702.494	747.411
13) T	2,4-DB	10.000	9.525	2971.0E6	460.8E6	734.304	745.695
14) T	DINOSEB	11.152	9.848	11559.2E6	2570.7E6	747.341	723.605
15) T	Picloram	10.978	10.830	23240.3E6	4850.8E6	783.102	754.132
16) T	DCPA	11.421	10.777	18505.8E6	4621.8E6	767.747	748.775

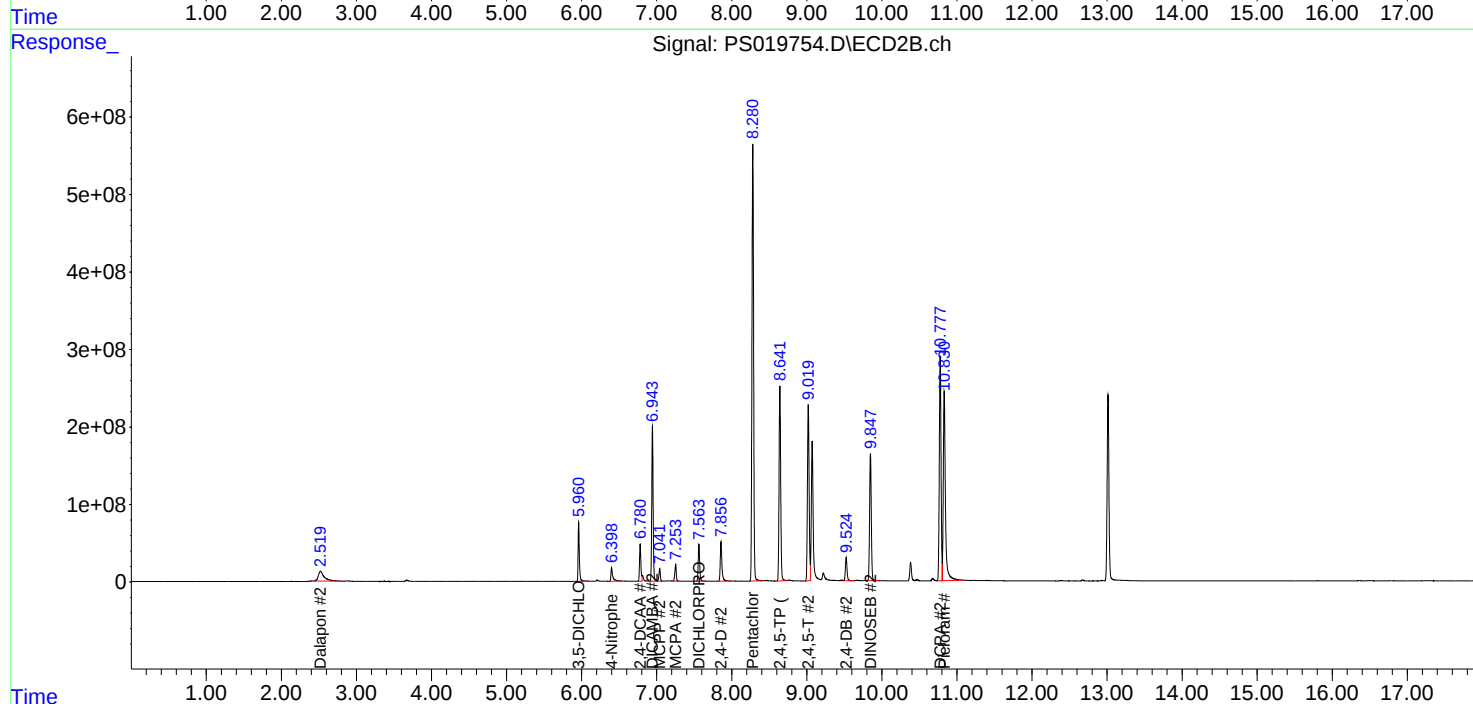
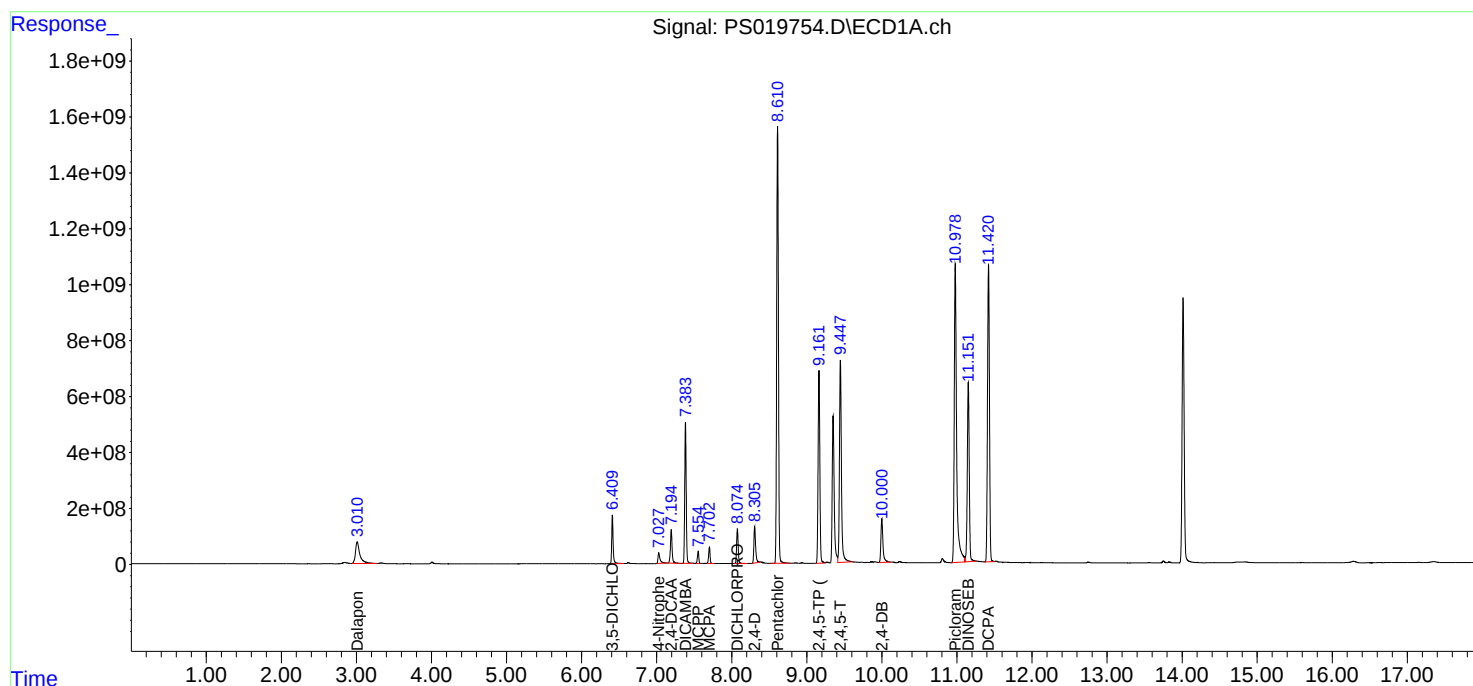
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

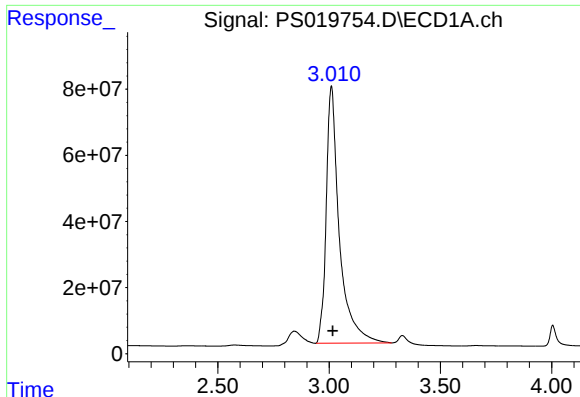
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Quant Time: Jun 22 18:33:03 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052422.M
Quant Title : 8080.M
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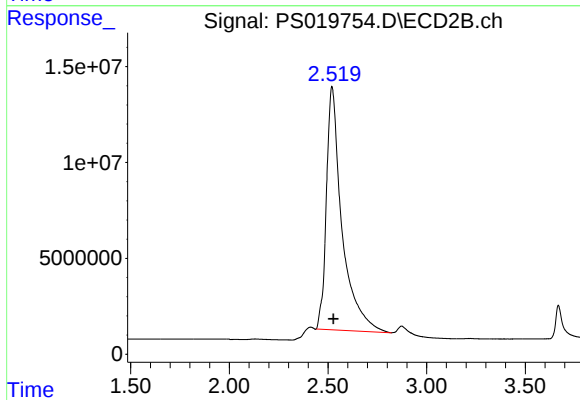




#1 Dalapon

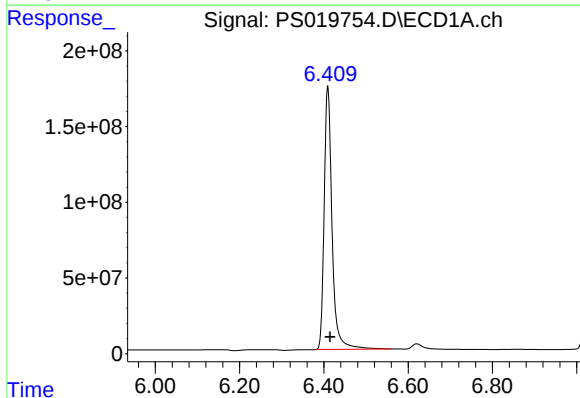
R.T.: 3.010 min
Delta R.T.: -0.006 min
Response: 3195993231
Conc: 630.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



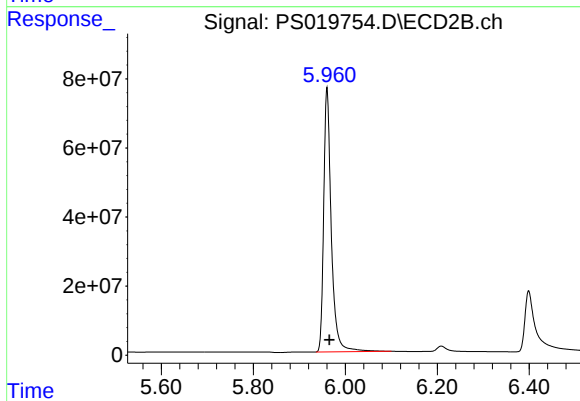
#1 Dalapon

R.T.: 2.520 min
Delta R.T.: -0.008 min
Response: 695742465
Conc: 693.36 ng/ml



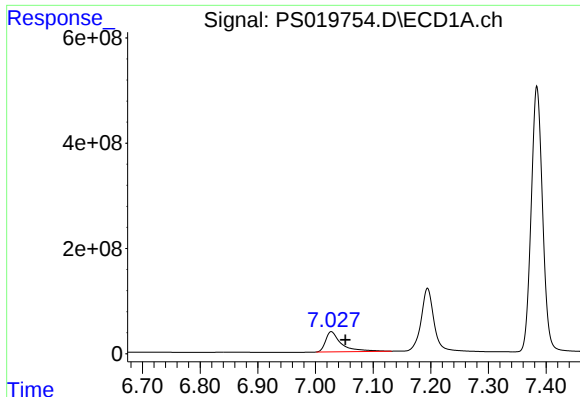
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.409 min
Delta R.T.: -0.005 min
Response: 2265232294
Conc: 716.70 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

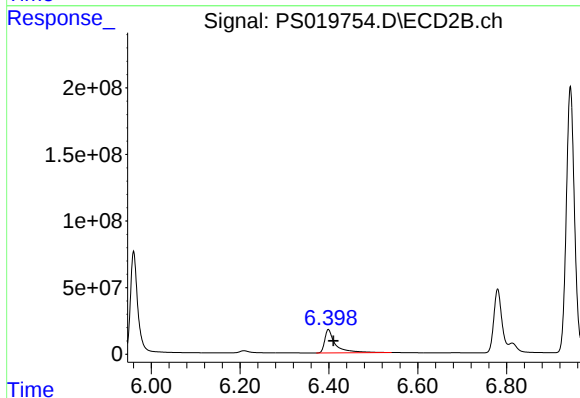
R.T.: 5.960 min
Delta R.T.: -0.005 min
Response: 876758805
Conc: 731.44 ng/ml



#3 4-Nitrophenol

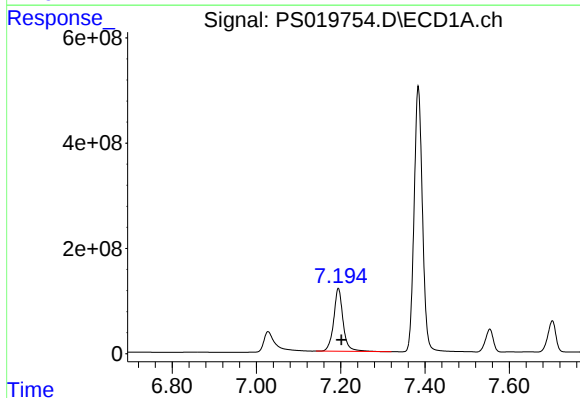
R.T.: 7.028 min
Delta R.T.: -0.024 min
Response: 728270378
Conc: 742.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



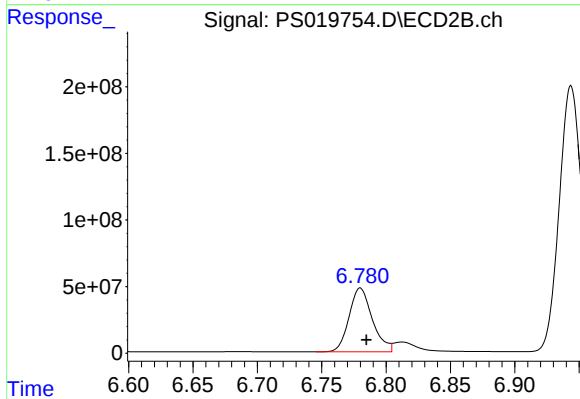
#3 4-Nitrophenol

R.T.: 6.399 min
Delta R.T.: -0.012 min
Response: 296432103
Conc: 692.54 ng/ml



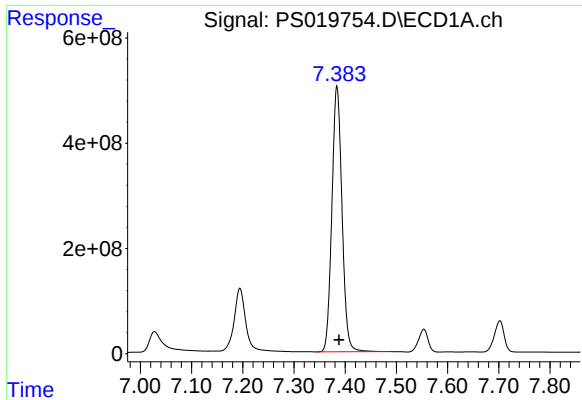
#4 2,4-DCAA

R.T.: 7.194 min
Delta R.T.: -0.007 min
Response: 1850651321
Conc: 771.37 ng/ml



#4 2,4-DCAA

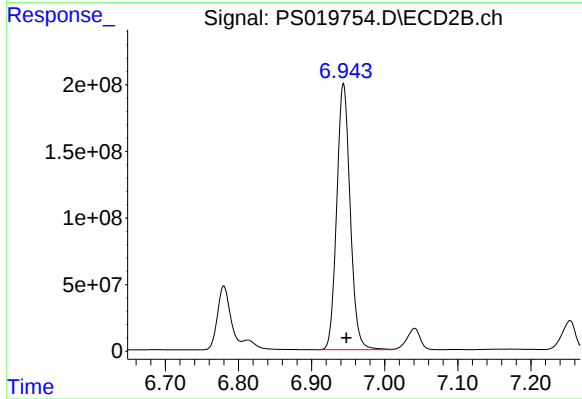
R.T.: 6.780 min
Delta R.T.: -0.005 min
Response: 601345911
Conc: 776.06 ng/ml



#5 DICAMBA

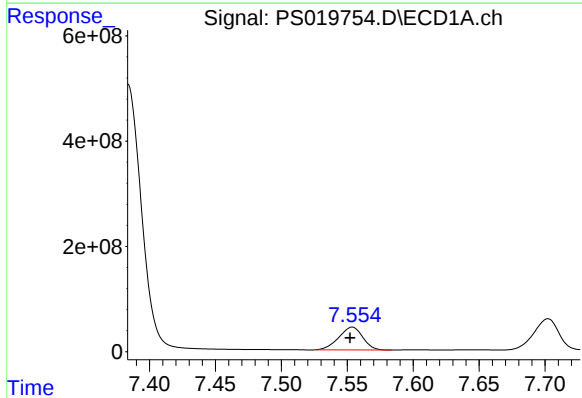
R.T.: 7.384 min
Delta R.T.: -0.005 min
Response: 6928843800
Conc: 729.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



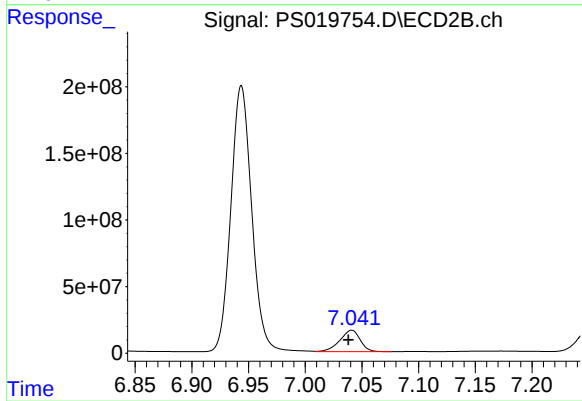
#5 DICAMBA

R.T.: 6.944 min
Delta R.T.: -0.004 min
Response: 2556500844
Conc: 747.85 ng/ml



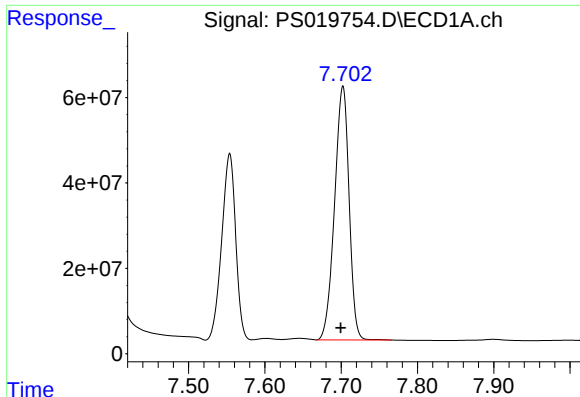
#6 MCP

R.T.: 7.554 min
Delta R.T.: 0.002 min
Response: 546805640
Conc: 72.85 ug/ml



#6 MCP

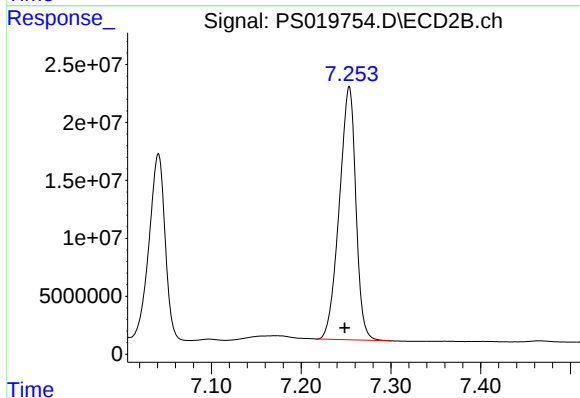
R.T.: 7.041 min
Delta R.T.: 0.003 min
Response: 201328484
Conc: 74.37 ug/ml



#7 MCPA

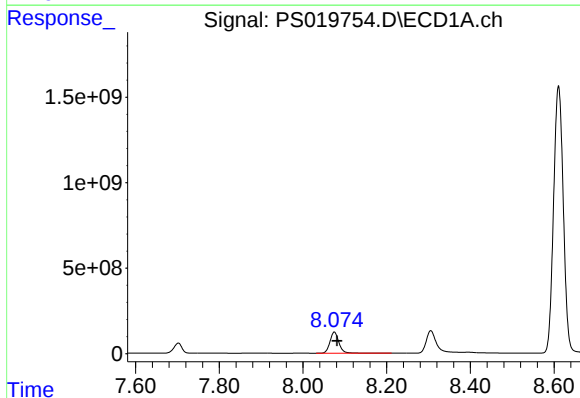
R.T.: 7.702 min
Delta R.T.: 0.003 min
Response: 783998372
Conc: 72.57 ug/ml

Instrument :
ECD_S
ClientSampleId :



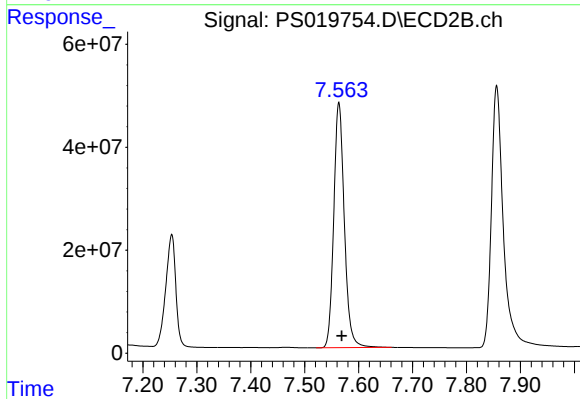
#7 MCPA

R.T.: 7.254 min
Delta R.T.: 0.005 min
Response: 280059166
Conc: 72.88 ug/ml



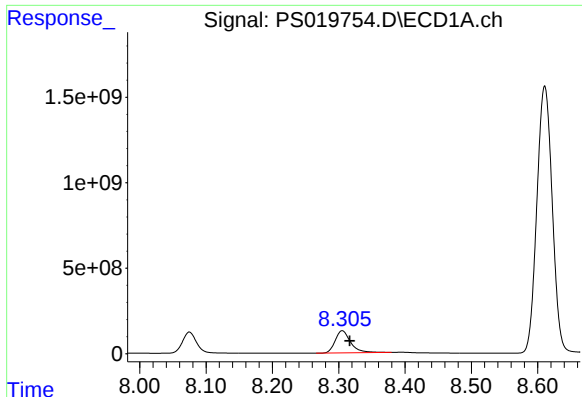
#8 DICHLORPROP

R.T.: 8.075 min
Delta R.T.: -0.006 min
Response: 1836803547
Conc: 717.33 ng/ml



#8 DICHLORPROP

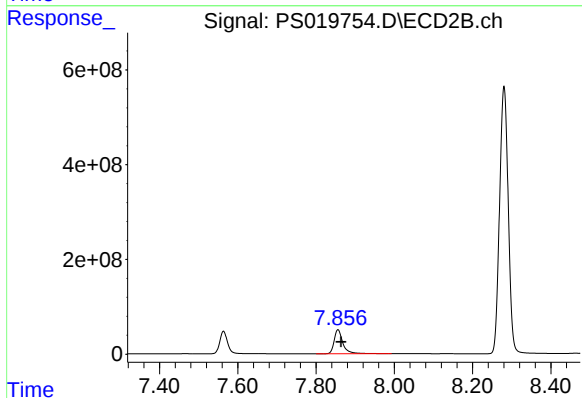
R.T.: 7.563 min
Delta R.T.: -0.006 min
Response: 649724432
Conc: 735.50 ng/ml



#9 2,4-D

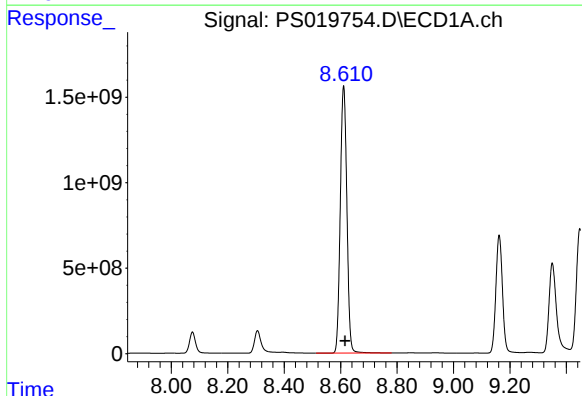
R.T.: 8.305 min
Delta R.T.: -0.012 min
Response: 2099265829
Conc: 734.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



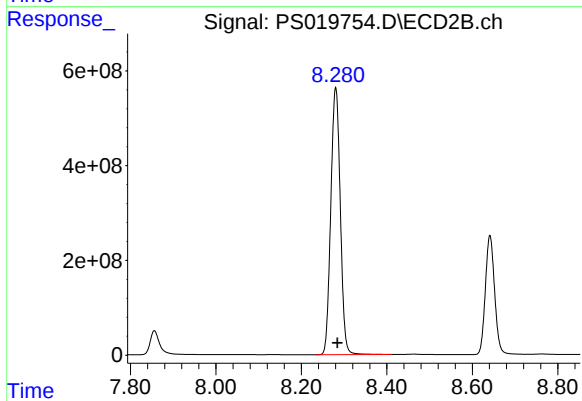
#9 2,4-D

R.T.: 7.856 min
Delta R.T.: -0.008 min
Response: 781597511
Conc: 732.77 ng/ml



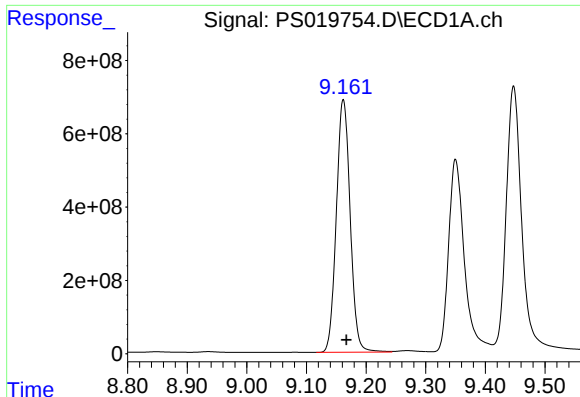
#10 Pentachlorophenol

R.T.: 8.611 min
Delta R.T.: -0.004 min
Response: 25250097619
Conc: 730.01 ng/ml



#10 Pentachlorophenol

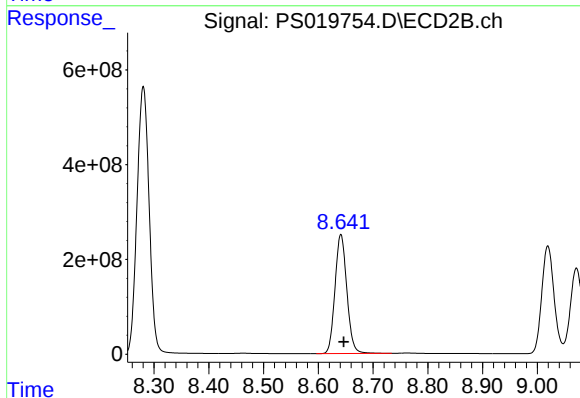
R.T.: 8.280 min
Delta R.T.: -0.004 min
Response: 8679885573
Conc: 744.66 ng/ml



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

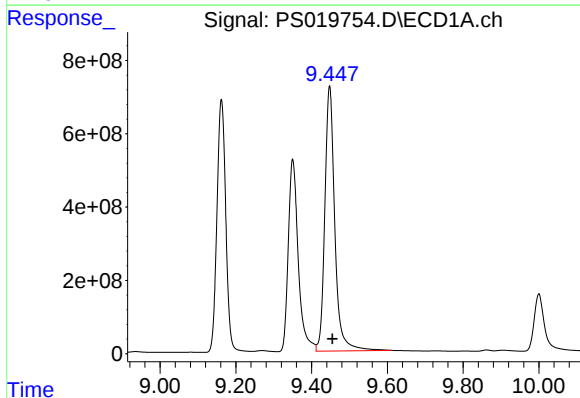
R.T.: 9.162 min
Delta R.T.: -0.005 min
Response: 11122792494
Conc: 708.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



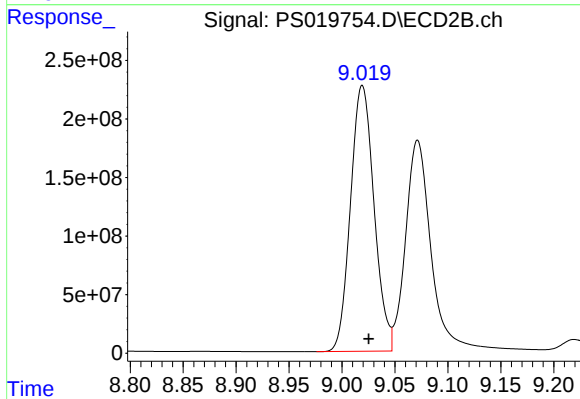
#11 2,4,5-TP (SILVEX)

R.T.: 8.641 min
Delta R.T.: -0.005 min
Response: 3772185347
Conc: 750.36 ng/ml



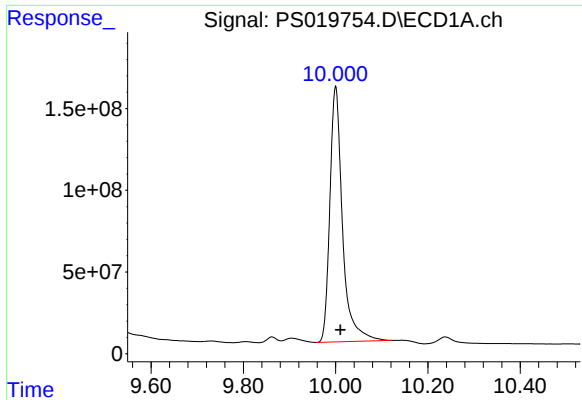
#12 2,4,5-T

R.T.: 9.447 min
Delta R.T.: -0.008 min
Response: 13220707422
Conc: 702.49 ng/ml



#12 2,4,5-T

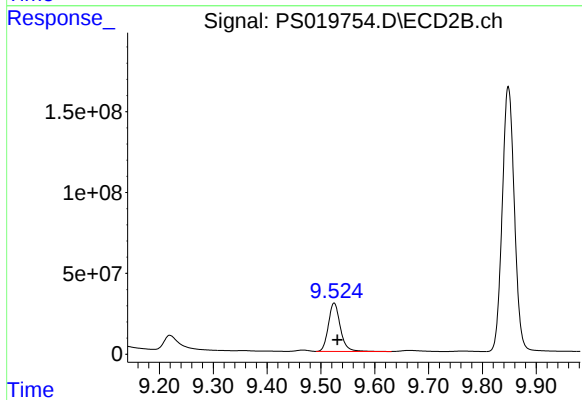
R.T.: 9.019 min
Delta R.T.: -0.006 min
Response: 3515229693
Conc: 747.41 ng/ml



#13 2,4-DB

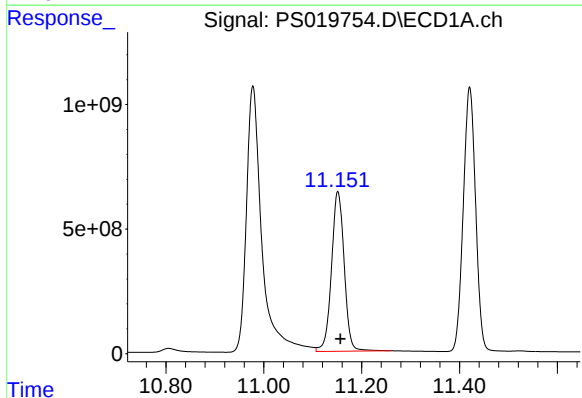
R.T.: 10.000 min
Delta R.T.: -0.010 min
Response: 2971008524
Conc: 734.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



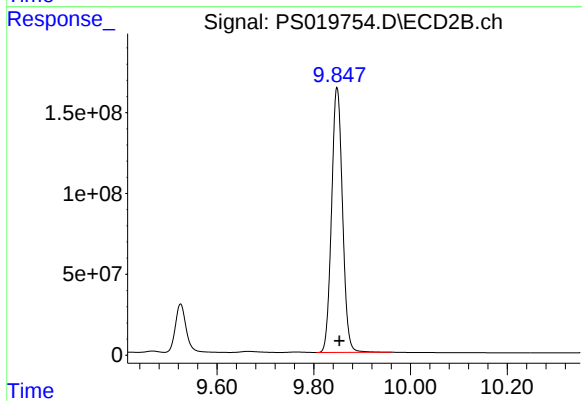
#13 2,4-DB

R.T.: 9.525 min
Delta R.T.: -0.006 min
Response: 460813761
Conc: 745.70 ng/ml



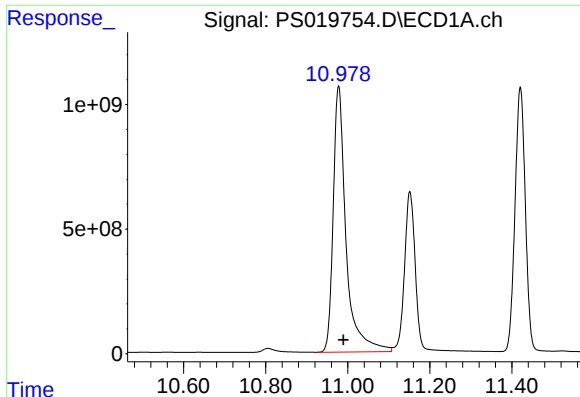
#14 DINOSEB

R.T.: 11.152 min
Delta R.T.: -0.005 min
Response: 11559249723
Conc: 747.34 ng/ml



#14 DINOSEB

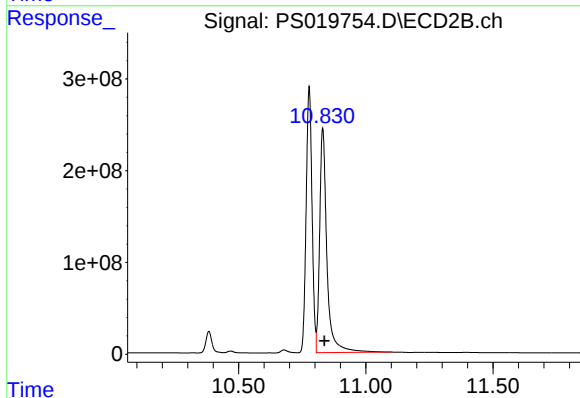
R.T.: 9.848 min
Delta R.T.: -0.005 min
Response: 2570691576
Conc: 723.60 ng/ml



#15 Picloram

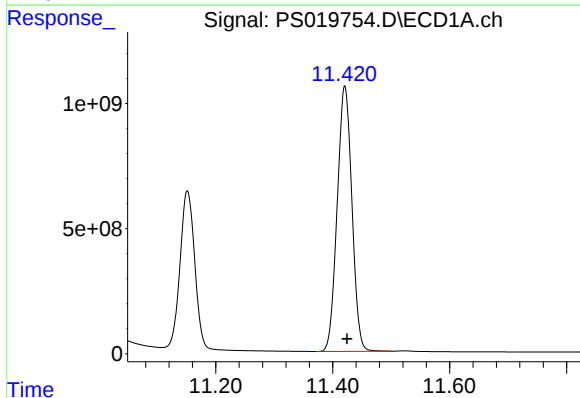
R.T.: 10.978 min
Delta R.T.: -0.012 min
Response: 23240309082
Conc: 783.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



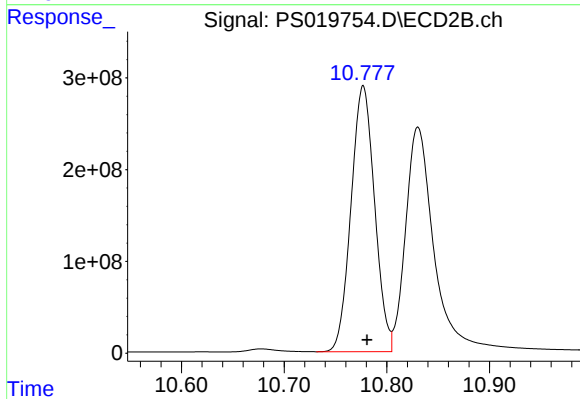
#15 Picloram

R.T.: 10.830 min
Delta R.T.: -0.007 min
Response: 4850771356
Conc: 754.13 ng/ml



#16 DCPA

R.T.: 11.421 min
Delta R.T.: -0.004 min
Response: 18505775808
Conc: 767.75 ng/ml



#16 DCPA

R.T.: 10.777 min
Delta R.T.: -0.004 min
Response: 4621800994
Conc: 748.77 ng/ml