

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS103124\
 Data File : PS028158.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Nov 2024 10:31
 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 04 02:28:37 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS103124.M
 Quant Title : 8080.M
 QLast Update : Thu Oct 31 13:10:03 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 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	7.064	7.600	2399.6E6	758.8E6	766.955	759.418
Target Compounds							
1) T	Dalapon	2.524	2.587	2985.8E6	1459.2E6	727.095	676.959
2) T	3,5-DICHL...	6.262	6.577	3323.6E6	1081.3E6	717.551	701.129
3) T	4-Nitroph...	6.859	7.135	1662.7E6	462.9E6	706.877	679.437
5) T	DICAMBA	7.242	7.793	10061.8E6	3320.8E6	735.095	730.009
6) T	MCPD	7.421	7.899	708.4E6	228.1E6	75.258	72.867
7) T	MCPA	7.565	8.137	944.3E6	316.1E6	72.984	69.768
8) T	DICHLORPROP	7.924	8.499	2478.6E6	811.4E6	728.721	741.982
9) T	2,4-D	8.145	8.823	2989.7E6	900.5E6	736.134	739.592
10) T	Pentachlo...	8.430	9.334	38825.2E6	12778.6E6	789.676	770.163
11) T	2,4,5-TP ...	8.995	9.714	15350.6E6	5059.4E6	753.444	796.105
12) T	2,4,5-T	9.279	10.129	16238.2E6	4894.5E6	749.091	799.606
13) T	2,4-DB	9.841	10.692	2544.9E6	612.1E6	748.736	809.216
14) T	DINOSEB	11.014	11.066	12148.1E6	3641.4E6	736.632	803.922
15) T	Picloram	10.830	12.140	25149.0E6	6849.8E6	728.790	827.697
16) T	DCPA	11.314	12.098	18061.7E6	6079.0E6	756.459	863.694

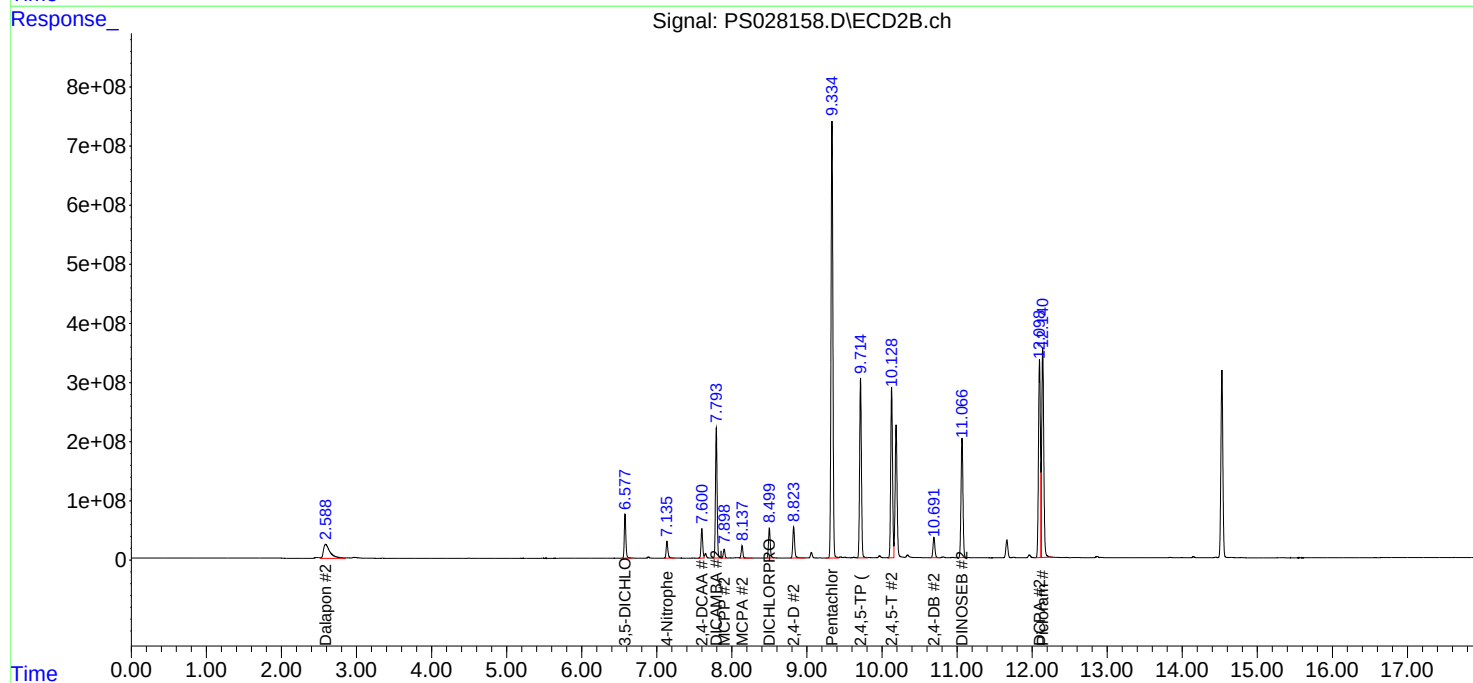
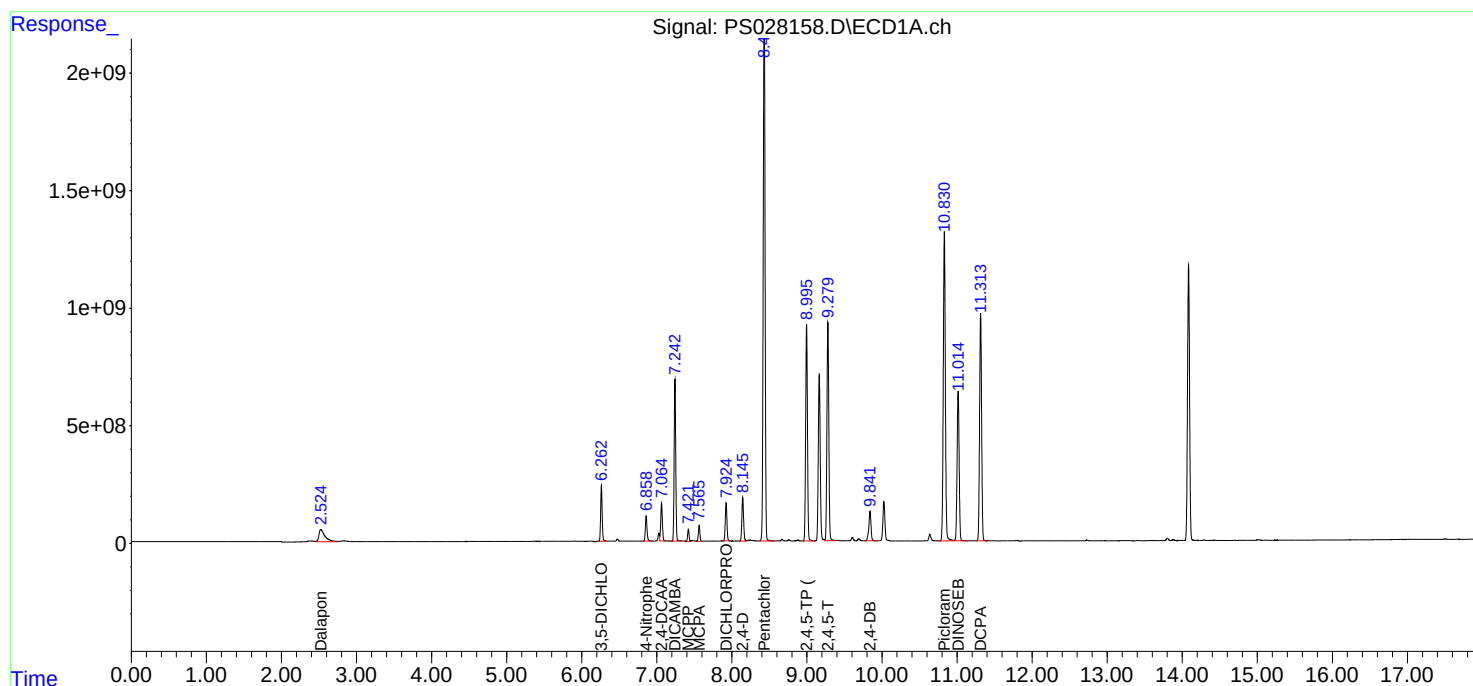
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

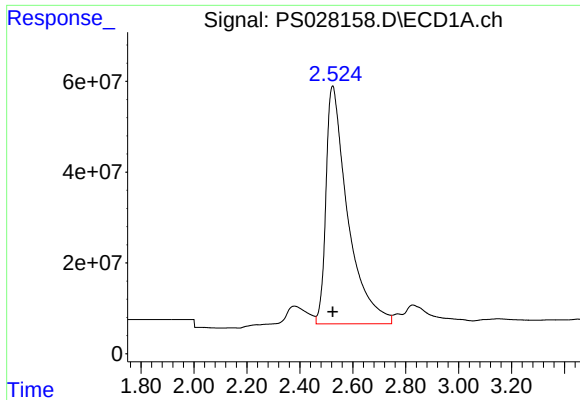
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS103124\
Data File : PS028158.D
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Acq On : 01 Nov 2024 10:31
Operator : AR\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 04 02:28:37 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS103124.M
Quant Title : 8080.M
QLast Update : Thu Oct 31 13:10:03 2024
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

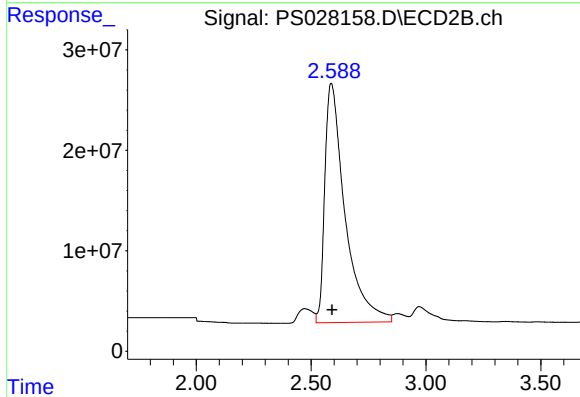




#1 Dalapon

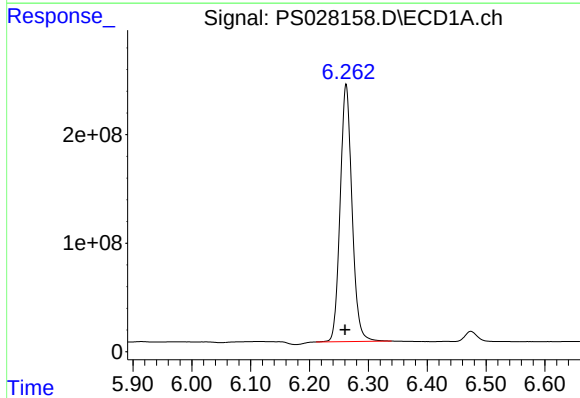
R.T.: 2.524 min
Delta R.T.: 0.000 min
Response: 2985791734
Conc: 727.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



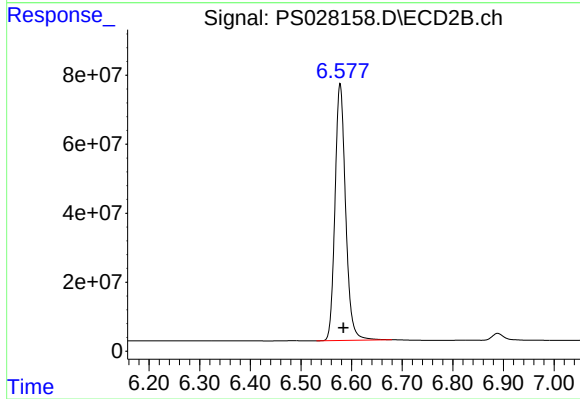
#1 Dalapon

R.T.: 2.587 min
Delta R.T.: -0.004 min
Response: 1459167026
Conc: 676.96 ng/ml



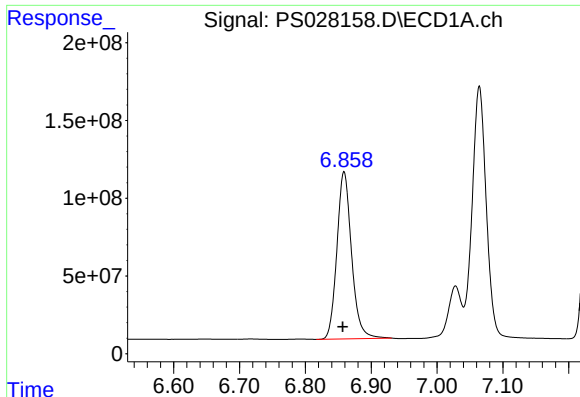
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.262 min
Delta R.T.: 0.002 min
Response: 3323617568
Conc: 717.55 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

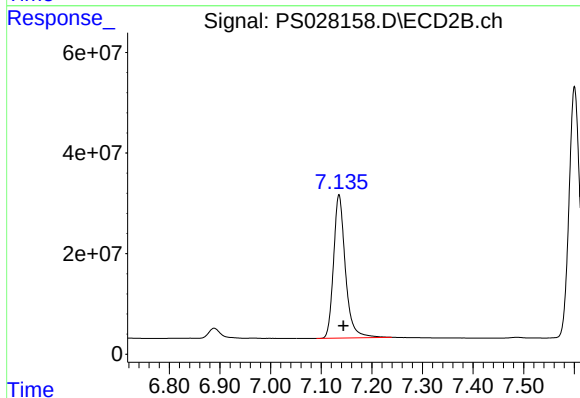
R.T.: 6.577 min
Delta R.T.: -0.006 min
Response: 1081334378
Conc: 701.13 ng/ml



#3 4-Nitrophenol

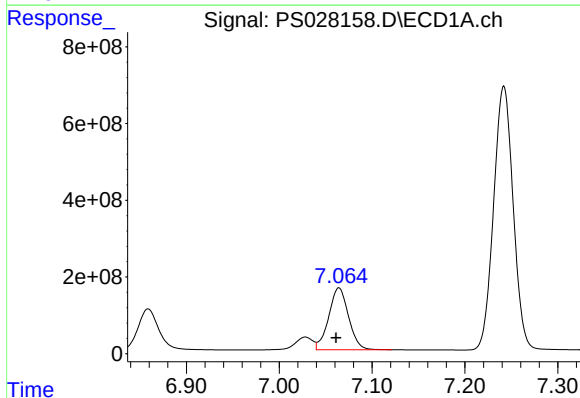
R.T.: 6.859 min
Delta R.T.: 0.002 min
Response: 1662664722
Conc: 706.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



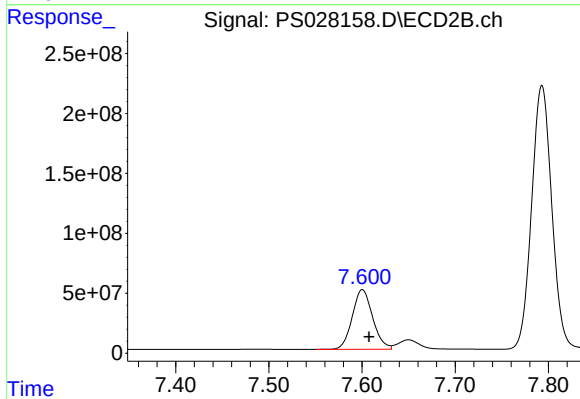
#3 4-Nitrophenol

R.T.: 7.135 min
Delta R.T.: -0.009 min
Response: 462879280
Conc: 679.44 ng/ml



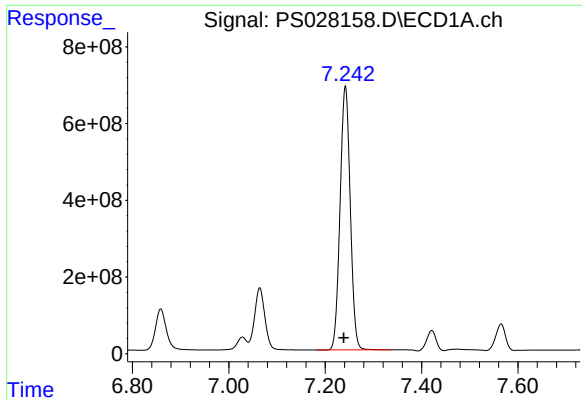
#4 2,4-DCAA

R.T.: 7.064 min
Delta R.T.: 0.003 min
Response: 2399605915
Conc: 766.95 ng/ml



#4 2,4-DCAA

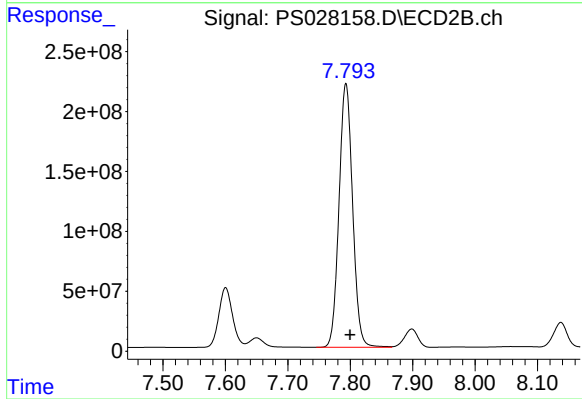
R.T.: 7.600 min
Delta R.T.: -0.007 min
Response: 758768208
Conc: 759.42 ng/ml



#5 DICAMBA

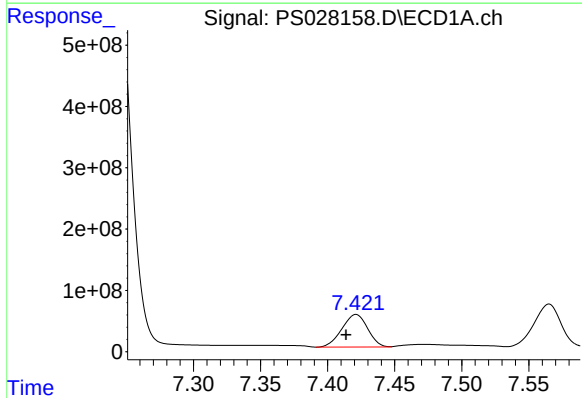
R.T.: 7.242 min
Delta R.T.: 0.003 min
Response: 10061766746
Conc: 735.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



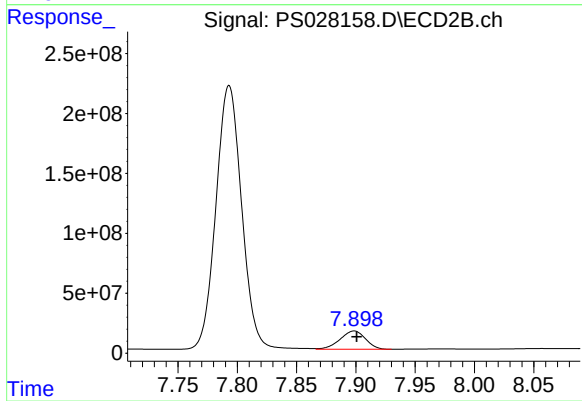
#5 DICAMBA

R.T.: 7.793 min
Delta R.T.: -0.006 min
Response: 3320843872
Conc: 730.01 ng/ml



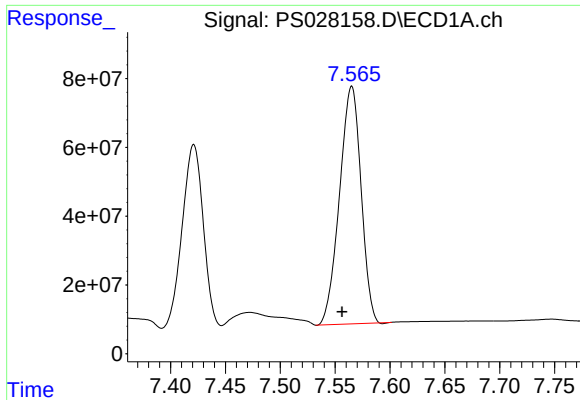
#6 MCP

R.T.: 7.421 min
Delta R.T.: 0.007 min
Response: 708367646
Conc: 75.26 ug/ml



#6 MCP

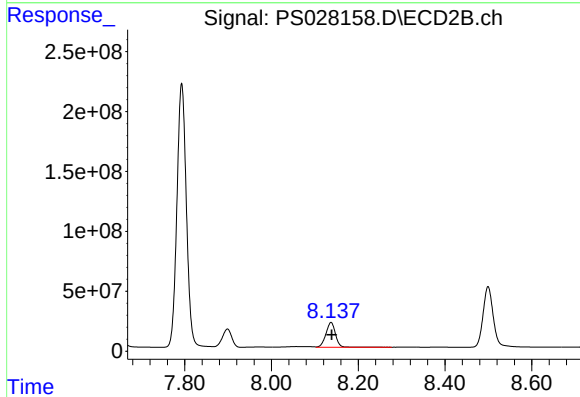
R.T.: 7.899 min
Delta R.T.: -0.002 min
Response: 228114108
Conc: 72.87 ug/ml



#7 MCPA

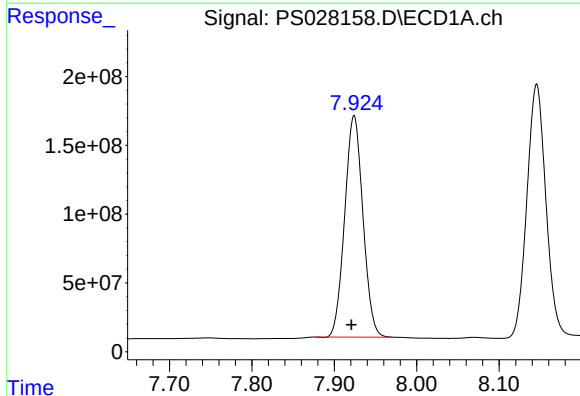
R.T.: 7.565 min
Delta R.T.: 0.009 min
Response: 944305701
Conc: 72.98 ug/ml

Instrument :
ECD_S
ClientSampleId :



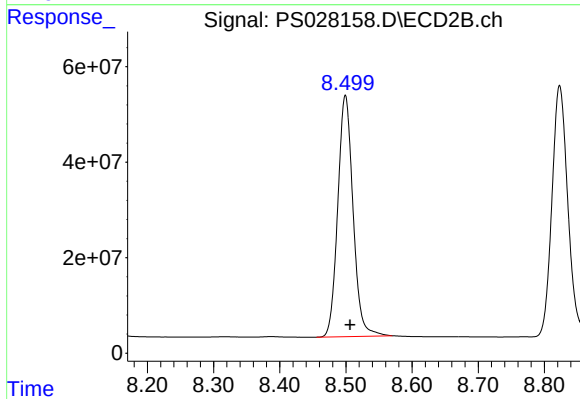
#7 MCPA

R.T.: 8.137 min
Delta R.T.: -0.002 min
Response: 316073940
Conc: 69.77 ug/ml



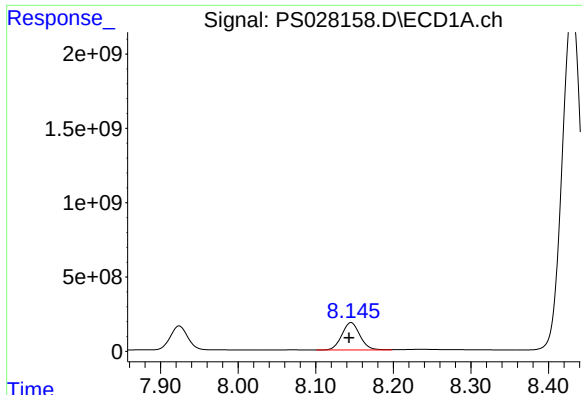
#8 DICHLORPROP

R.T.: 7.924 min
Delta R.T.: 0.003 min
Response: 2478605587
Conc: 728.72 ng/ml



#8 DICHLORPROP

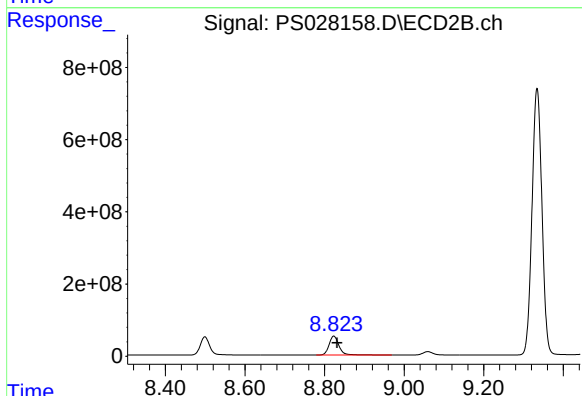
R.T.: 8.499 min
Delta R.T.: -0.007 min
Response: 811411404
Conc: 741.98 ng/ml



#9 2,4-D

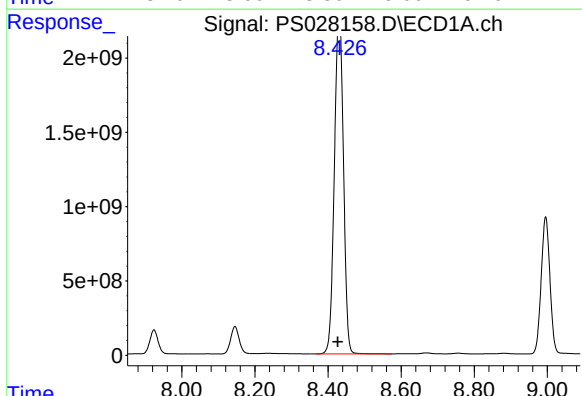
R.T.: 8.145 min
Delta R.T.: 0.003 min
Response: 2989684458
Conc: 736.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



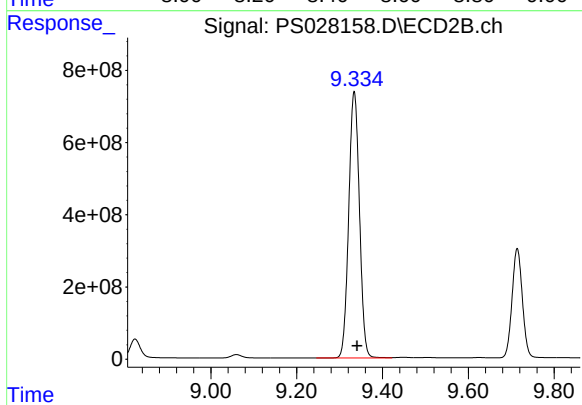
#9 2,4-D

R.T.: 8.823 min
Delta R.T.: -0.008 min
Response: 900461525
Conc: 739.59 ng/ml



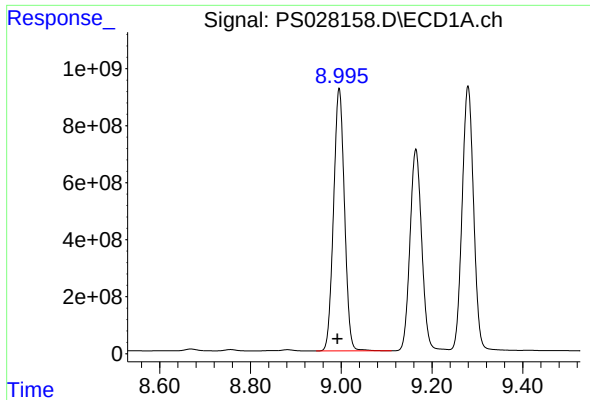
#10 Pentachlorophenol

R.T.: 8.430 min
Delta R.T.: 0.004 min
Response: 38825188759
Conc: 789.68 ng/ml



#10 Pentachlorophenol

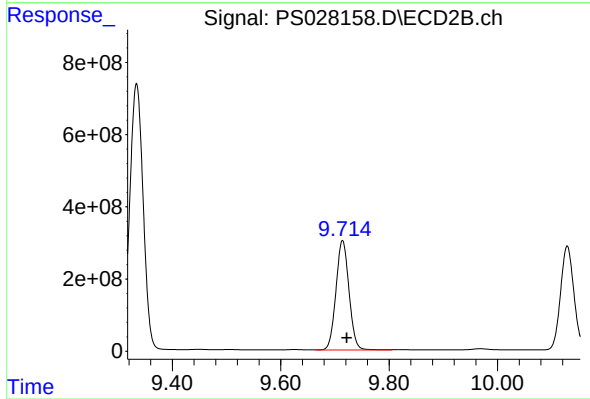
R.T.: 9.334 min
Delta R.T.: -0.007 min
Response: 12778645471
Conc: 770.16 ng/ml



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

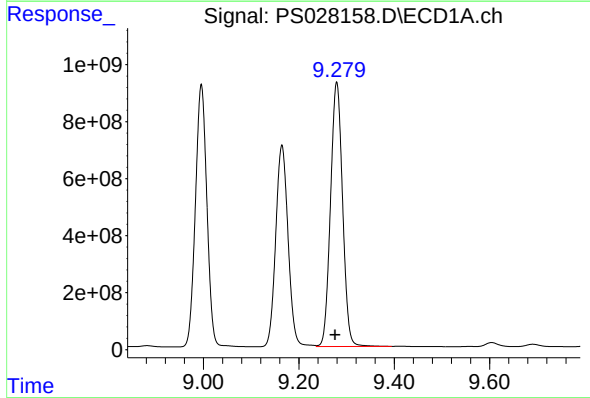
R.T.: 8.995 min
Delta R.T.: 0.004 min
Response: 15350569870
Conc: 753.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



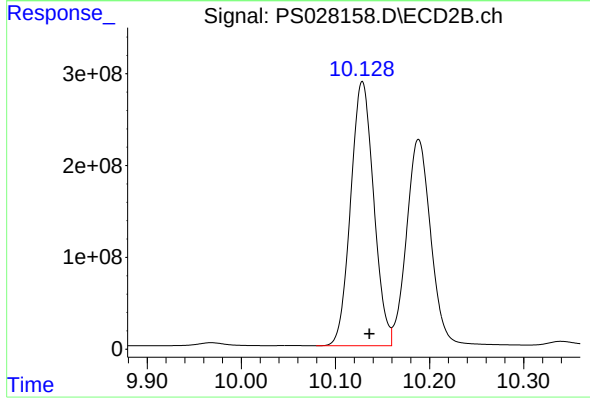
#11 2,4,5-TP (SILVEX)

R.T.: 9.714 min
Delta R.T.: -0.008 min
Response: 5059381211
Conc: 796.10 ng/ml



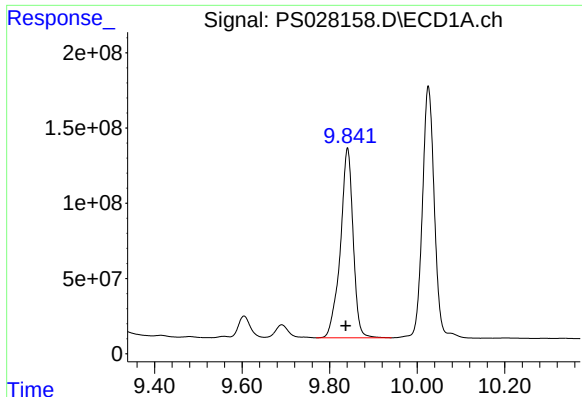
#12 2,4,5-T

R.T.: 9.279 min
Delta R.T.: 0.003 min
Response: 16238241175
Conc: 749.09 ng/ml



#12 2,4,5-T

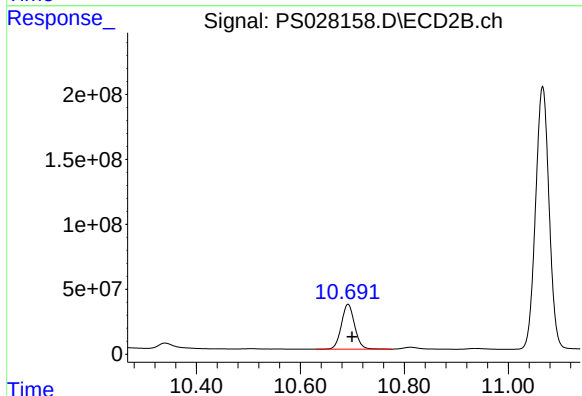
R.T.: 10.129 min
Delta R.T.: -0.008 min
Response: 4894489821
Conc: 799.61 ng/ml



#13 2,4-DB

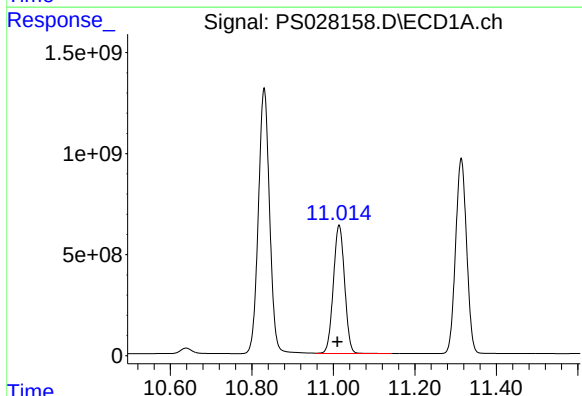
R.T.: 9.841 min
Delta R.T.: 0.004 min
Response: 2544929848
Conc: 748.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



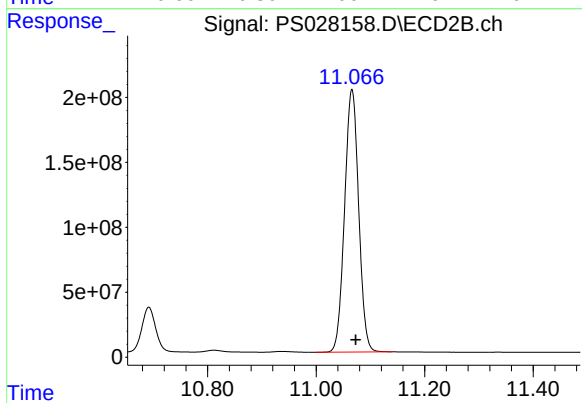
#13 2,4-DB

R.T.: 10.692 min
Delta R.T.: -0.008 min
Response: 612106026
Conc: 809.22 ng/ml



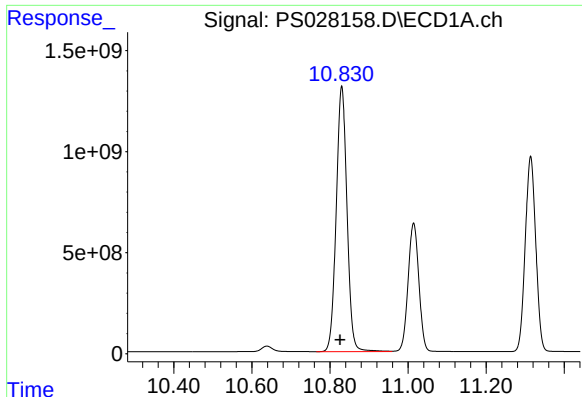
#14 DINOSEB

R.T.: 11.014 min
Delta R.T.: 0.004 min
Response: 12148144703
Conc: 736.63 ng/ml



#14 DINOSEB

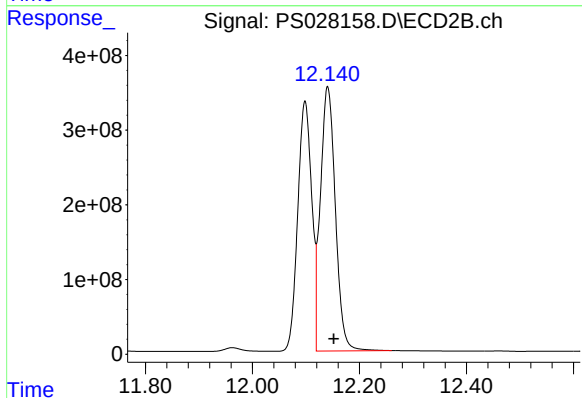
R.T.: 11.066 min
Delta R.T.: -0.007 min
Response: 3641392780
Conc: 803.92 ng/ml



#15 Picloram

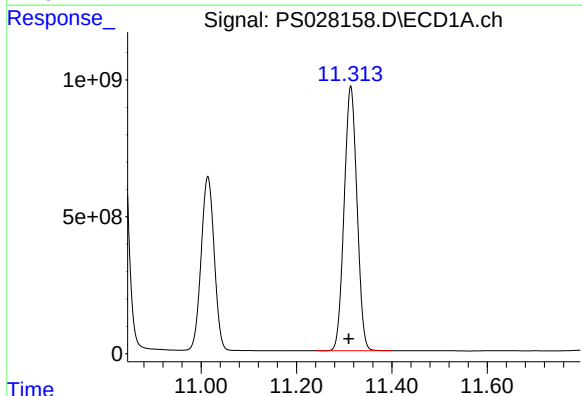
R.T.: 10.830 min
Delta R.T.: 0.004 min
Response: 25148996275
Conc: 728.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



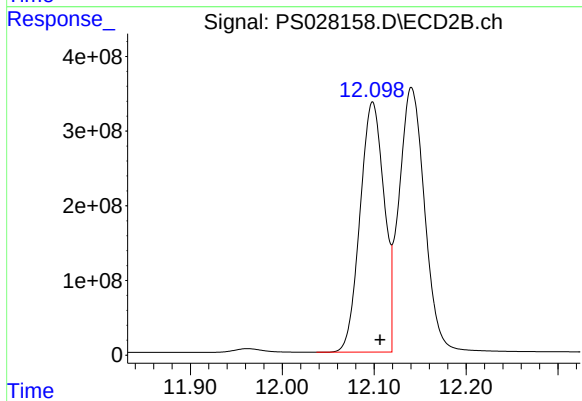
#15 Picloram

R.T.: 12.140 min
Delta R.T.: -0.011 min
Response: 6849796249
Conc: 827.70 ng/ml



#16 DCPA

R.T.: 11.314 min
Delta R.T.: 0.004 min
Response: 18061708578
Conc: 756.46 ng/ml



#16 DCPA

R.T.: 12.098 min
Delta R.T.: -0.008 min
Response: 6079039787
Conc: 863.69 ng/ml