

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS103124\
 Data File : PS028155.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Nov 2024 09:19
 Operator : AR\AJ
 Sample : PB164494BSD
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 04 02:27:18 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	7.065	7.606	2245.6E6	709.6E6	717.745	710.171
Target Compounds							
1) T	Dalapon	2.524	2.590	2741.6E6	1338.2E6	667.624	620.833
2) T	3,5-DICHL...	6.263	6.582	3120.0E6	1013.2E6	673.600	656.934
3) T	4-Nitroph...	6.859	7.140	1548.1E6	430.4E6	658.188	631.703
5) T	DICAMBA	7.242	7.798	9394.1E6	3086.1E6	686.315	678.400
6) T	MCPD	7.421	7.904	652.4E6	209.9E6	69.308	67.040
7) T	MCPA	7.565	8.142	874.1E6	290.4E6	67.557	64.092
8) T	DICHLORPROP	7.925	8.505	2316.4E6	752.2E6	681.026	687.827
9) T	2,4-D	8.146	8.829	2791.8E6	827.7E6	687.398	679.819
10) T	Pentachlo...	8.432	9.340	37023.0E6	11717.3E6	753.021	706.194
11) T	2,4,5-TP ...	8.996	9.720	14342.1E6	4573.3E6	703.943	719.618
12) T	2,4,5-T	9.280	10.136	15148.5E6	4394.1E6	698.822	717.851
13) T	2,4-DB	9.842	10.697	2365.3E6	547.2E6	695.876	723.404
14) T	DINOSEB	11.014	11.071	11333.4E6	3308.0E6	687.227	730.317
15) T	Picloram	10.830	12.147	23475.0E6	6229.8E6	680.281	752.778
16) T	DCPA	11.314	12.105	16909.9E6	5529.3E6	708.218	785.585

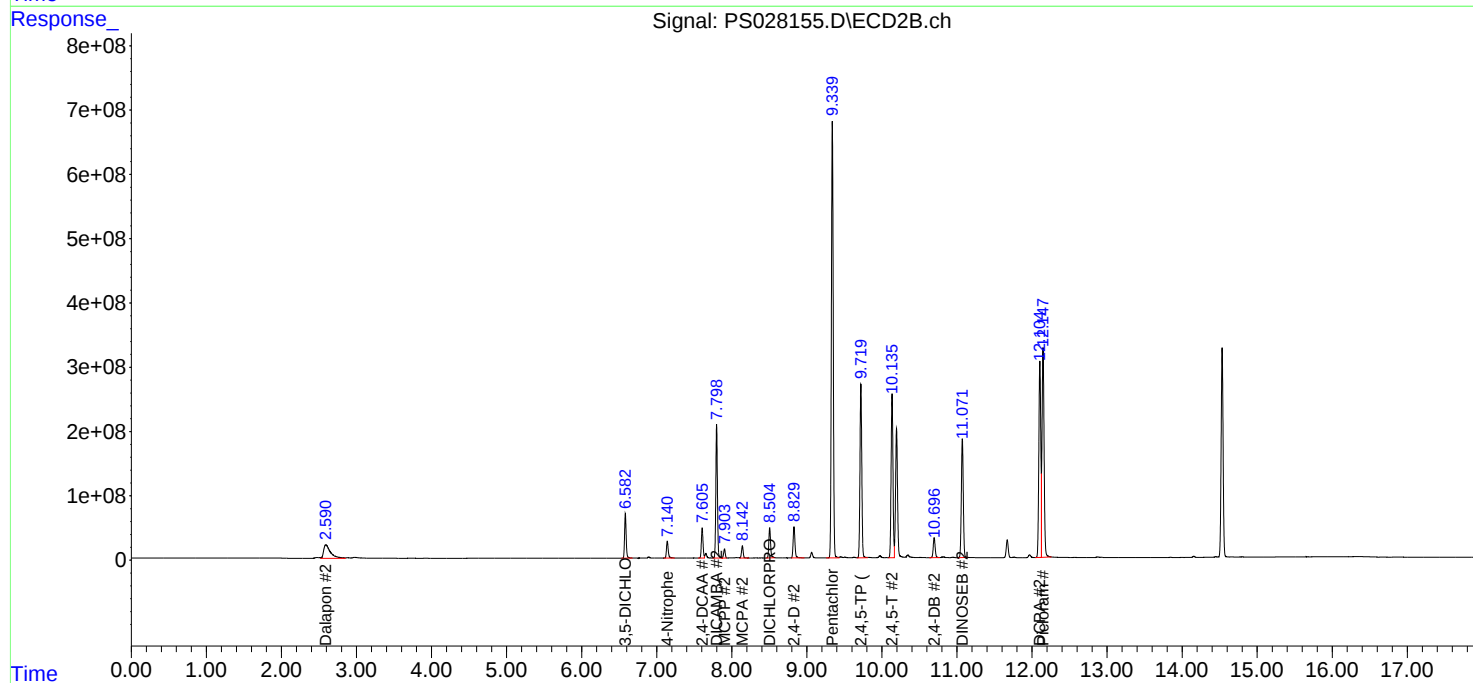
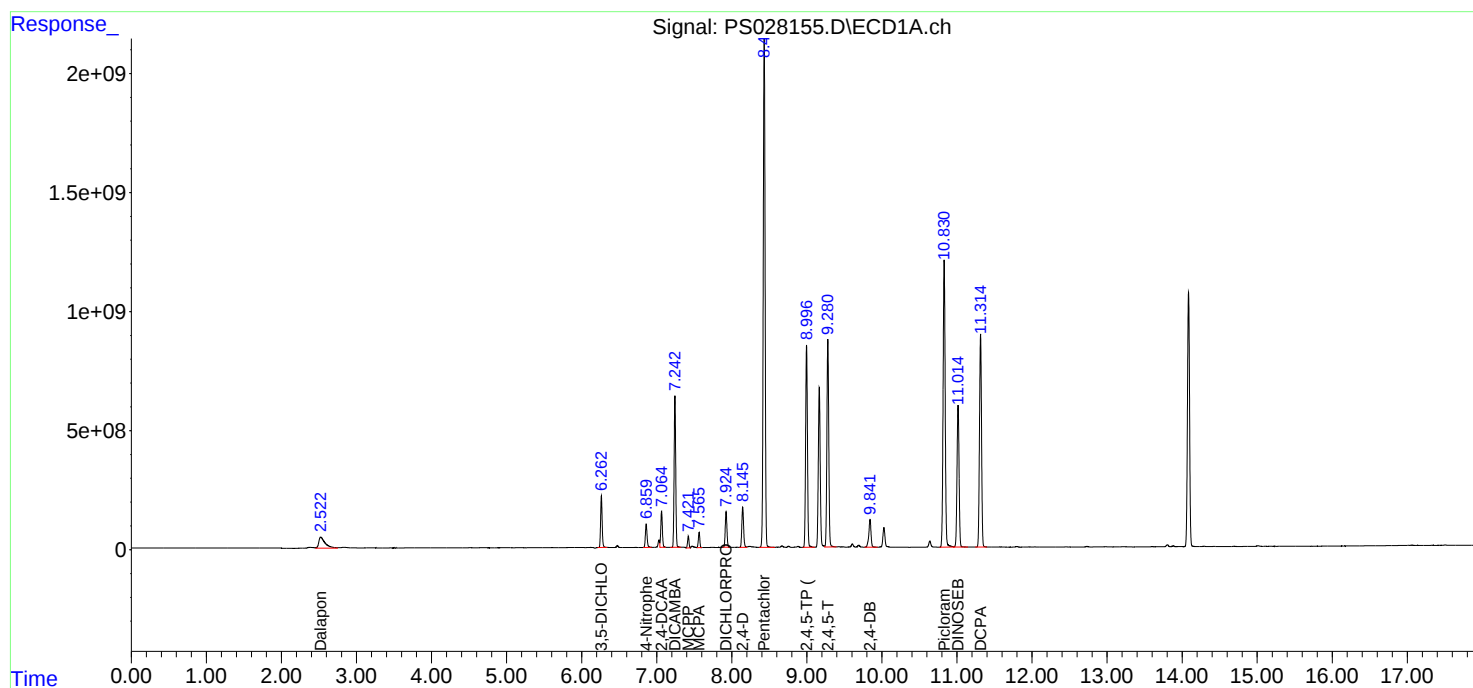
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

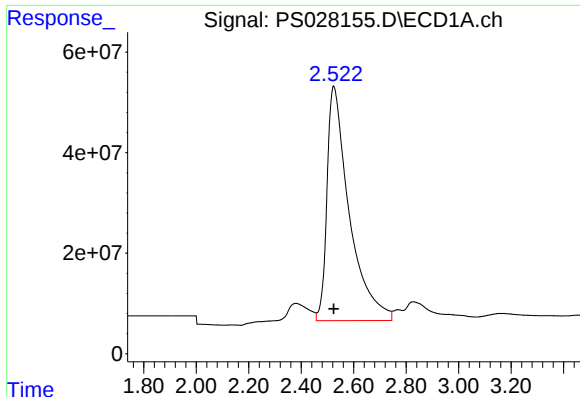
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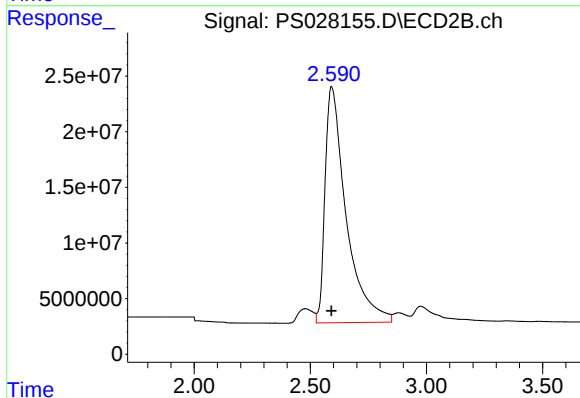




#1 Dalapon

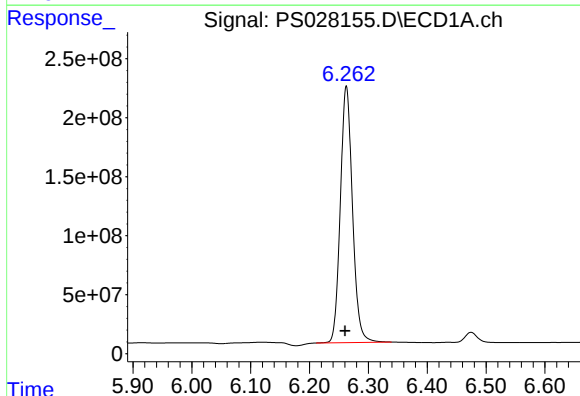
R.T.: 2.524 min
Delta R.T.: 0.000 min
Response: 2741576274
Conc: 667.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



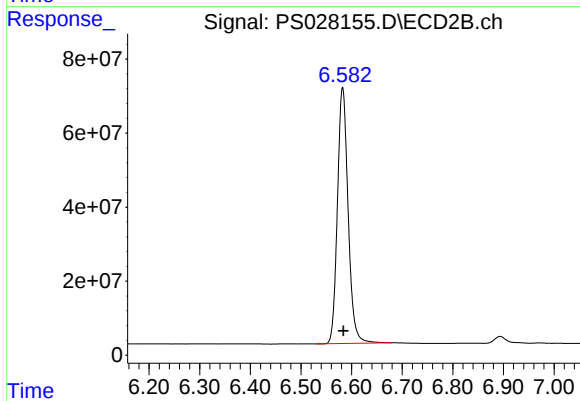
#1 Dalapon

R.T.: 2.590 min
Delta R.T.: 0.000 min
Response: 1338188082
Conc: 620.83 ng/ml



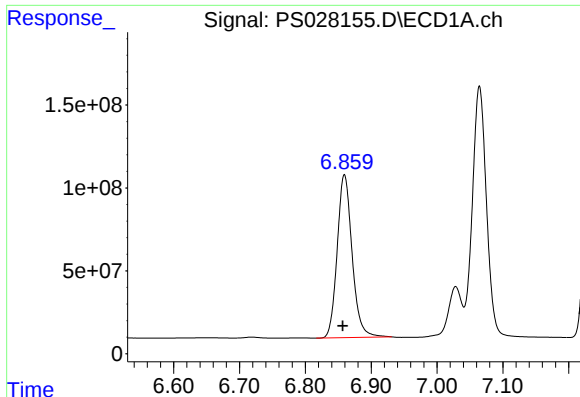
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.263 min
Delta R.T.: 0.002 min
Response: 3120040378
Conc: 673.60 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

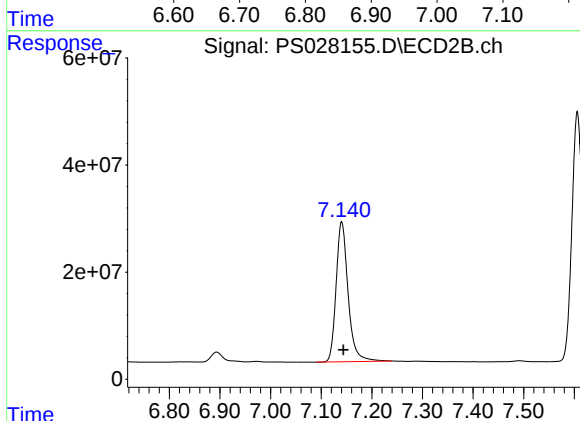
R.T.: 6.582 min
Delta R.T.: -0.001 min
Response: 1013172534
Conc: 656.93 ng/ml



#3 4-Nitrophenol

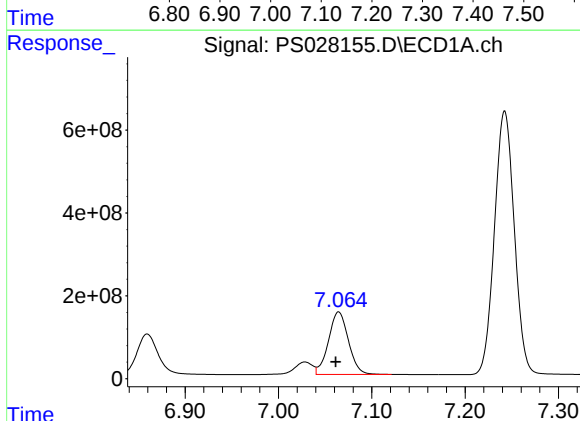
R.T.: 6.859 min
Delta R.T.: 0.002 min
Response: 1548141494
Conc: 658.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



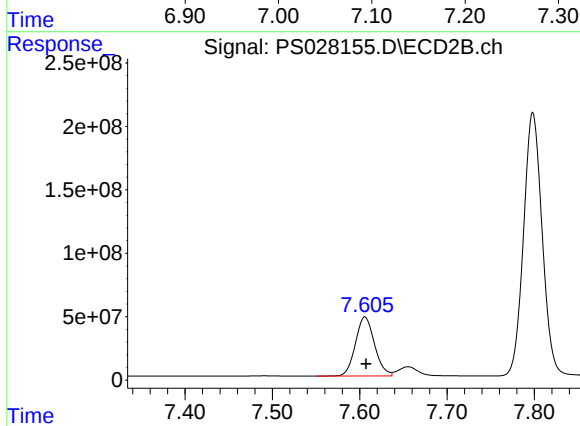
#3 4-Nitrophenol

R.T.: 7.140 min
Delta R.T.: -0.003 min
Response: 430359719
Conc: 631.70 ng/ml



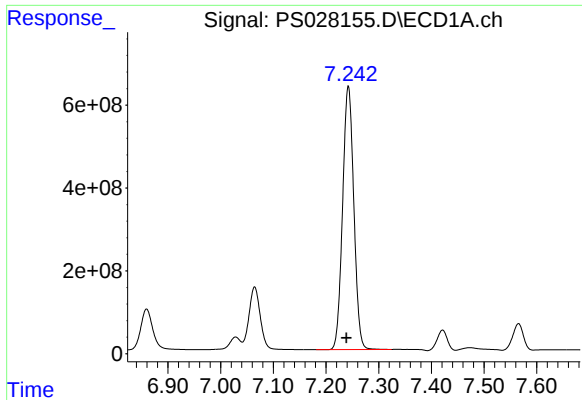
#4 2,4-DCAA

R.T.: 7.065 min
Delta R.T.: 0.003 min
Response: 2245641324
Conc: 717.74 ng/ml



#4 2,4-DCAA

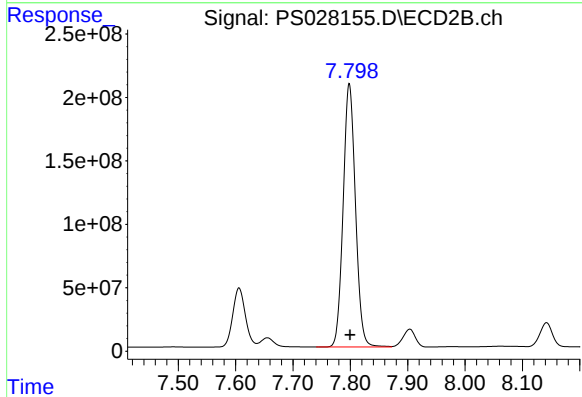
R.T.: 7.606 min
Delta R.T.: -0.001 min
Response: 709564029
Conc: 710.17 ng/ml



#5 DICAMBA

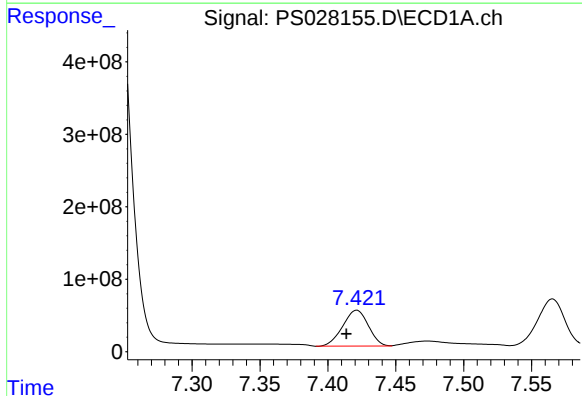
R.T.: 7.242 min
Delta R.T.: 0.004 min
Response: 9394081429
Conc: 686.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



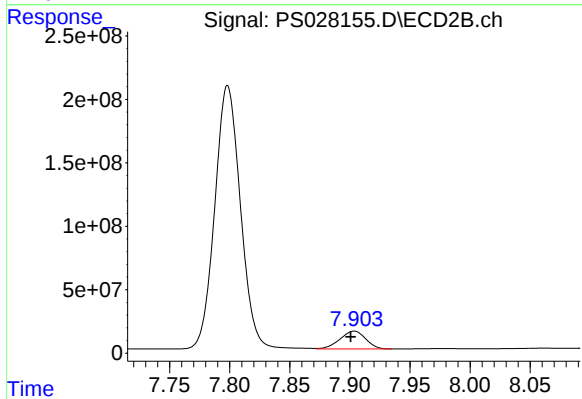
#5 DICAMBA

R.T.: 7.798 min
Delta R.T.: -0.001 min
Response: 3086072186
Conc: 678.40 ng/ml



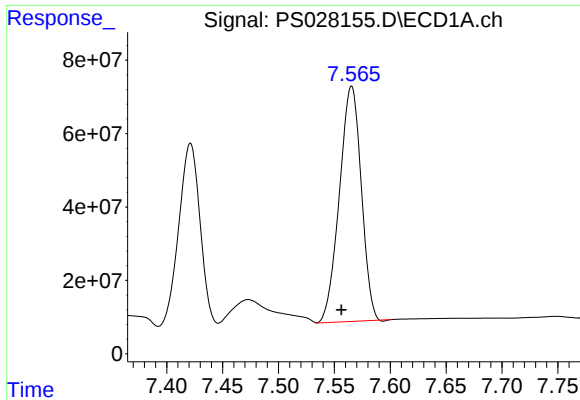
#6 MCP

R.T.: 7.421 min
Delta R.T.: 0.007 min
Response: 652359052
Conc: 69.31 ug/ml



#6 MCP

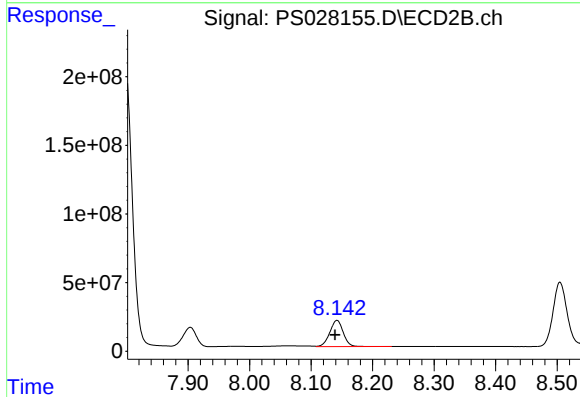
R.T.: 7.904 min
Delta R.T.: 0.003 min
Response: 209872185
Conc: 67.04 ug/ml



#7 MCPA

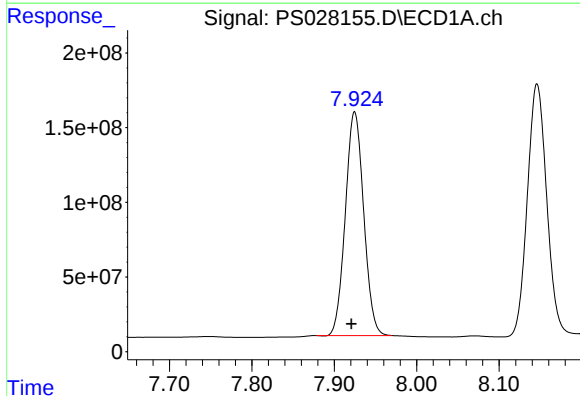
R.T.: 7.565 min
Delta R.T.: 0.009 min
Response: 874090728
Conc: 67.56 ug/ml

Instrument :
ECD_S
ClientSampleId :



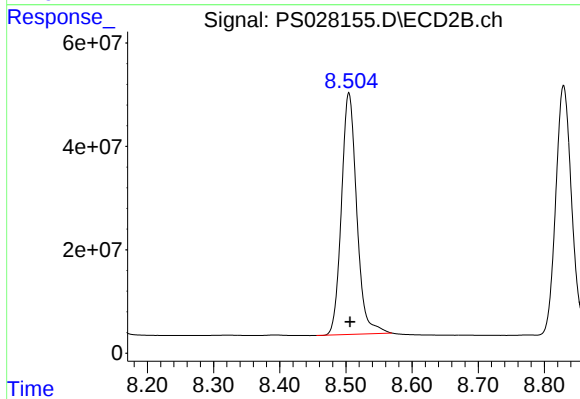
#7 MCPA

R.T.: 8.142 min
Delta R.T.: 0.003 min
Response: 290358115
Conc: 64.09 ug/ml



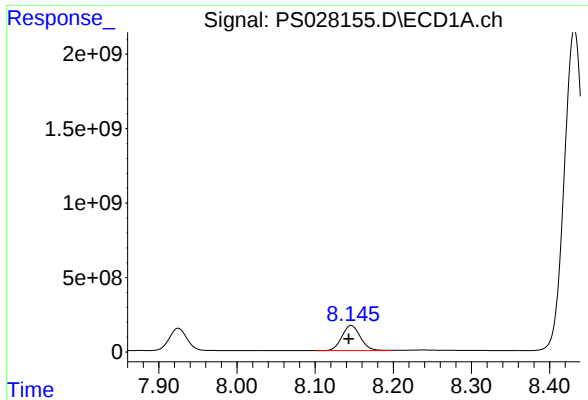
#8 DICHLORPROP

R.T.: 7.925 min
Delta R.T.: 0.004 min
Response: 2316380219
Conc: 681.03 ng/ml



#8 DICHLORPROP

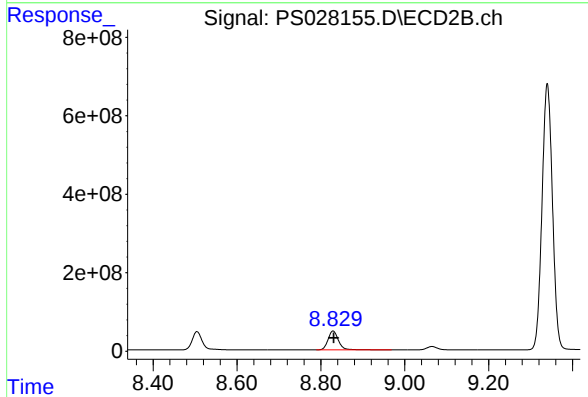
R.T.: 8.505 min
Delta R.T.: -0.002 min
Response: 752188961
Conc: 687.83 ng/ml



#9 2,4-D

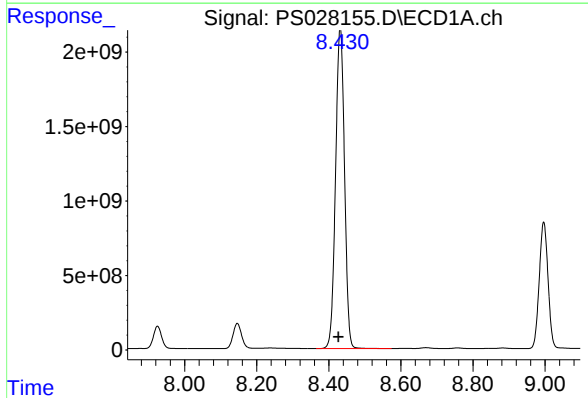
R.T.: 8.146 min
Delta R.T.: 0.003 min
Response: 2791752362
Conc: 687.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



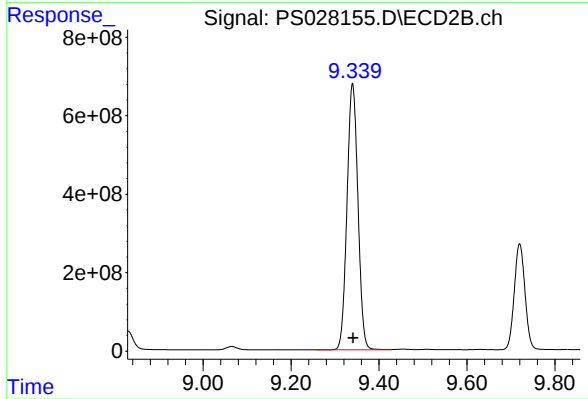
#9 2,4-D

R.T.: 8.829 min
Delta R.T.: -0.002 min
Response: 827687407
Conc: 679.82 ng/ml



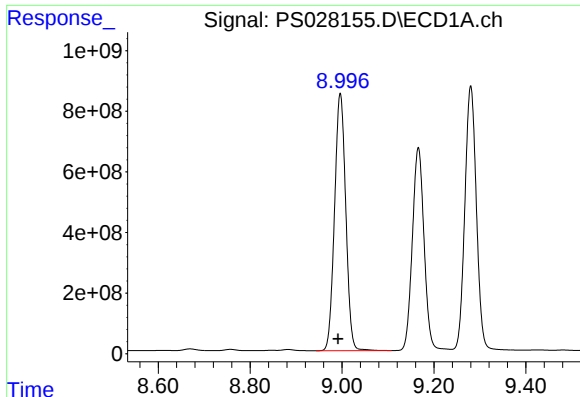
#10 Pentachlorophenol

R.T.: 8.432 min
Delta R.T.: 0.005 min
Response: 37023022885
Conc: 753.02 ng/ml



#10 Pentachlorophenol

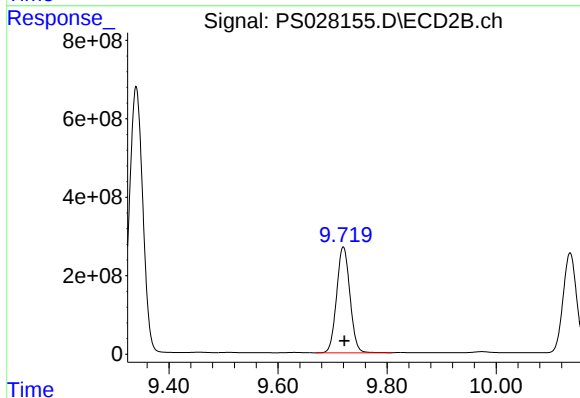
R.T.: 9.340 min
Delta R.T.: -0.001 min
Response: 11717255169
Conc: 706.19 ng/ml



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

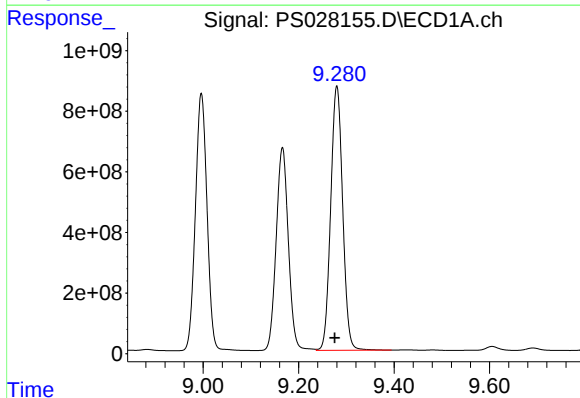
R.T.: 8.996 min
Delta R.T.: 0.004 min
Response: 14342056868
Conc: 703.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



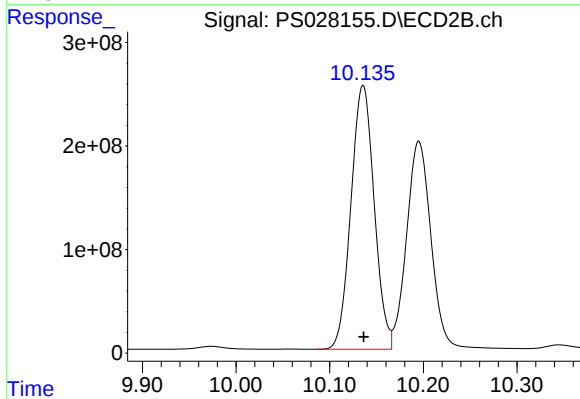
#11 2,4,5-TP (SILVEX)

R.T.: 9.720 min
Delta R.T.: -0.002 min
Response: 4573294878
Conc: 719.62 ng/ml



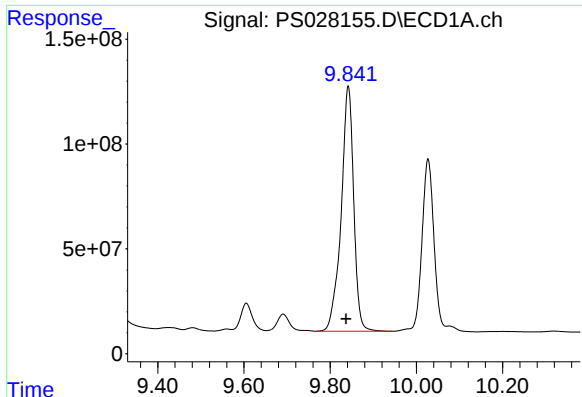
#12 2,4,5-T

R.T.: 9.280 min
Delta R.T.: 0.004 min
Response: 15148532469
Conc: 698.82 ng/ml



#12 2,4,5-T

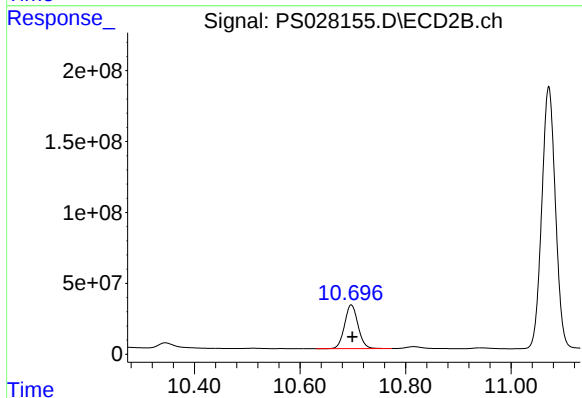
R.T.: 10.136 min
Delta R.T.: 0.000 min
Response: 4394054246
Conc: 717.85 ng/ml



#13 2,4-DB

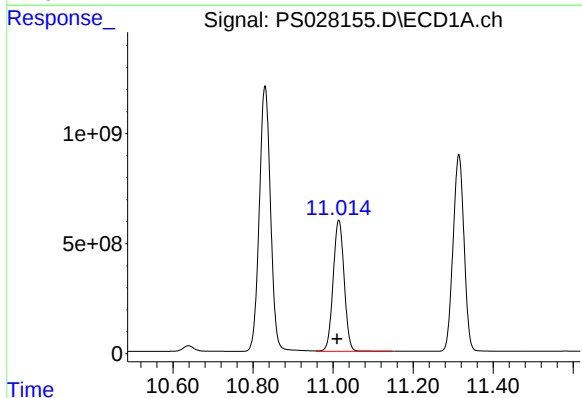
R.T.: 9.842 min
Delta R.T.: 0.005 min
Response: 2365261122
Conc: 695.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



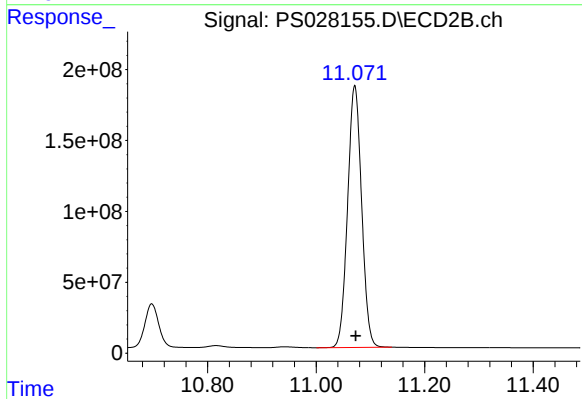
#13 2,4-DB

R.T.: 10.697 min
Delta R.T.: -0.003 min
Response: 547196645
Conc: 723.40 ng/ml



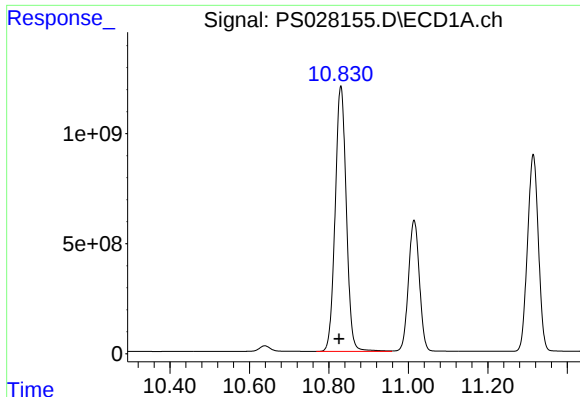
#14 DINOSEB

R.T.: 11.014 min
Delta R.T.: 0.005 min
Response: 11333389326
Conc: 687.23 ng/ml



#14 DINOSEB

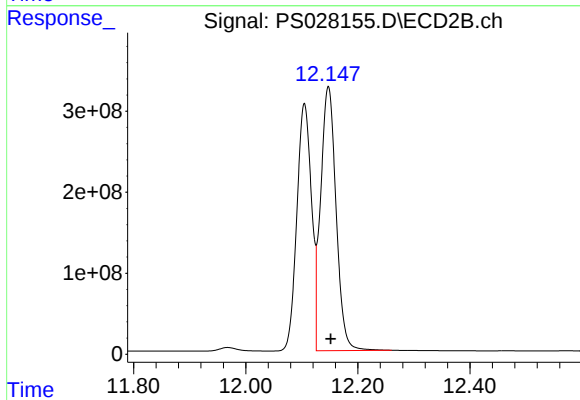
R.T.: 11.071 min
Delta R.T.: -0.002 min
Response: 3307995540
Conc: 730.32 ng/ml



#15 Picloram

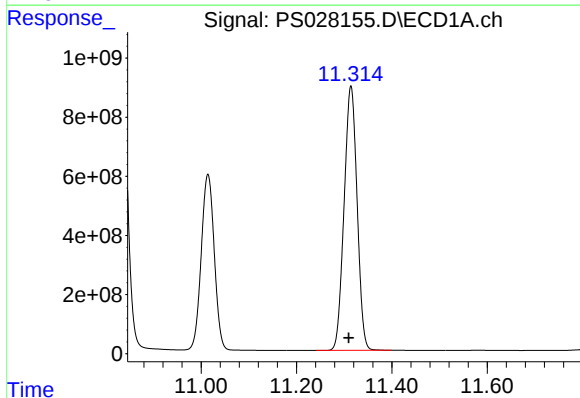
R.T.: 10.830 min
Delta R.T.: 0.004 min
Response: 23475049938
Conc: 680.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



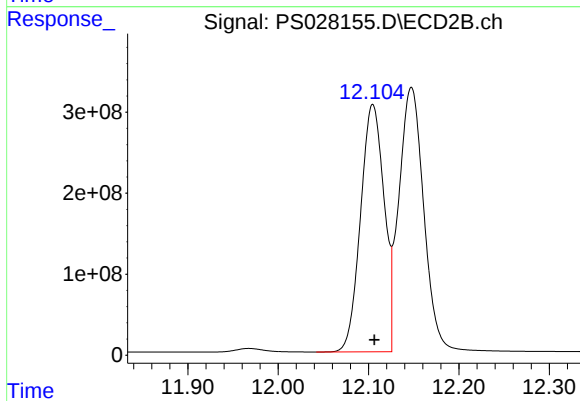
#15 Picloram

R.T.: 12.147 min
Delta R.T.: -0.004 min
Response: 6229789678
Conc: 752.78 ng/ml



#16 DCPA

R.T.: 11.314 min
Delta R.T.: 0.005 min
Response: 16909887611
Conc: 708.22 ng/ml



#16 DCPA

R.T.: 12.105 min
Delta R.T.: -0.002 min
Response: 5529273837
Conc: 785.58 ng/ml