

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111925\
 Data File : PS032482.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Nov 2025 13:53
 Operator : AR\AJ
 Sample : PB170606BSD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB170606BSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 20 03:34:16 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110325.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 04 04:59:50 2025
 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	7.280	7.617	2414.6E6	1950.4E6	532.866	535.014
Target Compounds							
1) T	Dalapon	2.653	2.601	3387.7E6	3299.4E6	471.910	474.458
2) T	3,5-DICHL...	6.446	6.587	3253.6E6	3065.4E6	503.166	510.145
3) T	4-Nitroph...	7.113	7.203	497.7E6	1076.1E6	370.729	474.076 #
5) T	DICAMBA	7.460	7.806	9617.8E6	8907.3E6	509.793	515.696
6) T	MCPD	7.636	7.902	447.2E6	661.1E6	41.065	49.706
7) T	MCPA	7.784	8.145	630.7E6	761.7E6	46.975	46.716
8) T	DICHLORPROP	8.168	8.521	2237.9E6	2434.3E6	503.036	510.430
9) T	2,4-D	8.411	8.867	2219.9E6	2659.4E6	492.024	506.962
10) T	Pentachlo...	8.696	9.355	36631.2E6	32394.0E6	583.865	551.832
11) T	2,4,5-TP ...	9.273	9.743	13475.1E6	13932.3E6	518.042	518.817
12) T	2,4,5-T	9.573	10.173	12289.0E6	12168.3E6	515.518	513.038
13) T	2,4-DB	10.151	10.739	1275.9E6	1836.9E6	484.203	487.056
14) T	DINOSEB	11.336	11.103	10515.1E6	8724.6E6	505.350	493.266
15) T	Picloram	11.182	12.229	8975.0E6	17547.1E6	422.837	471.923
16) T	DCPA	11.635	12.137	17846.4E6	16839.6E6	531.902	528.540

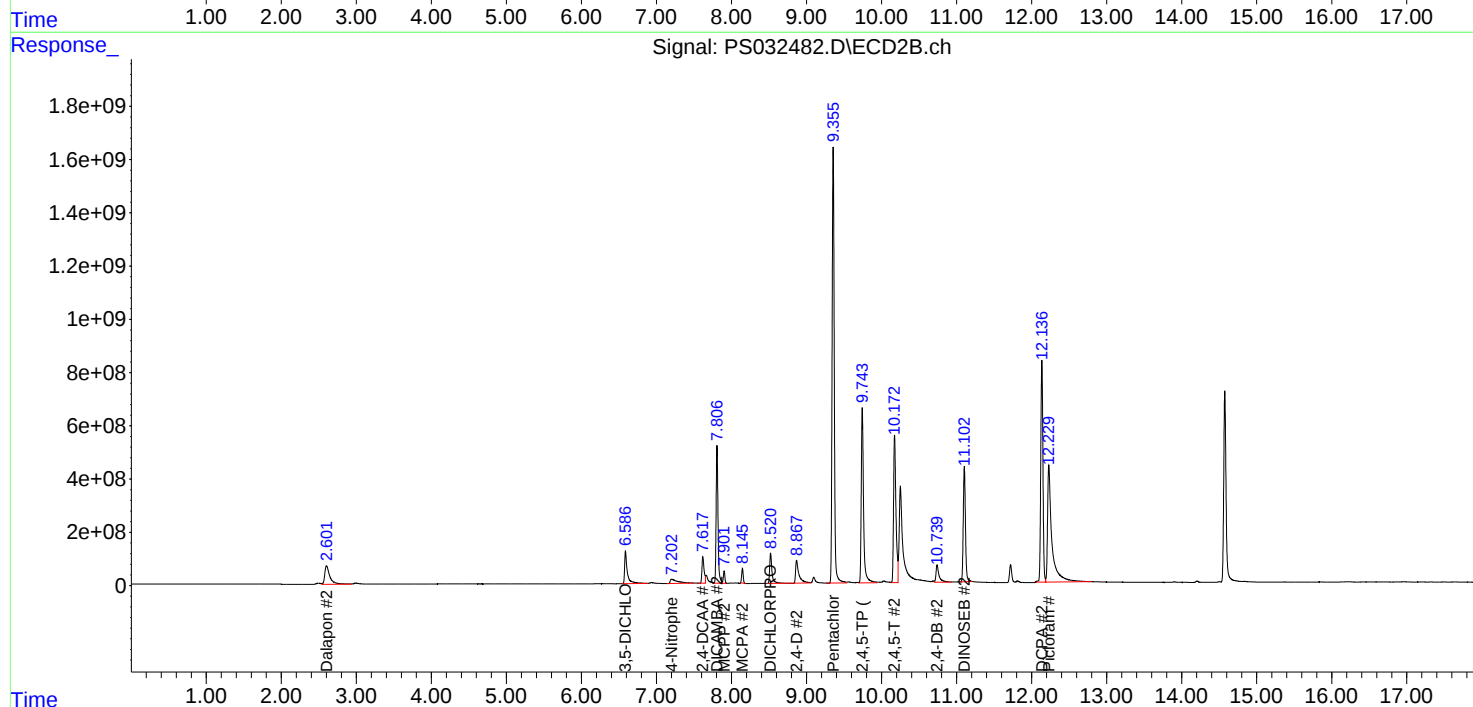
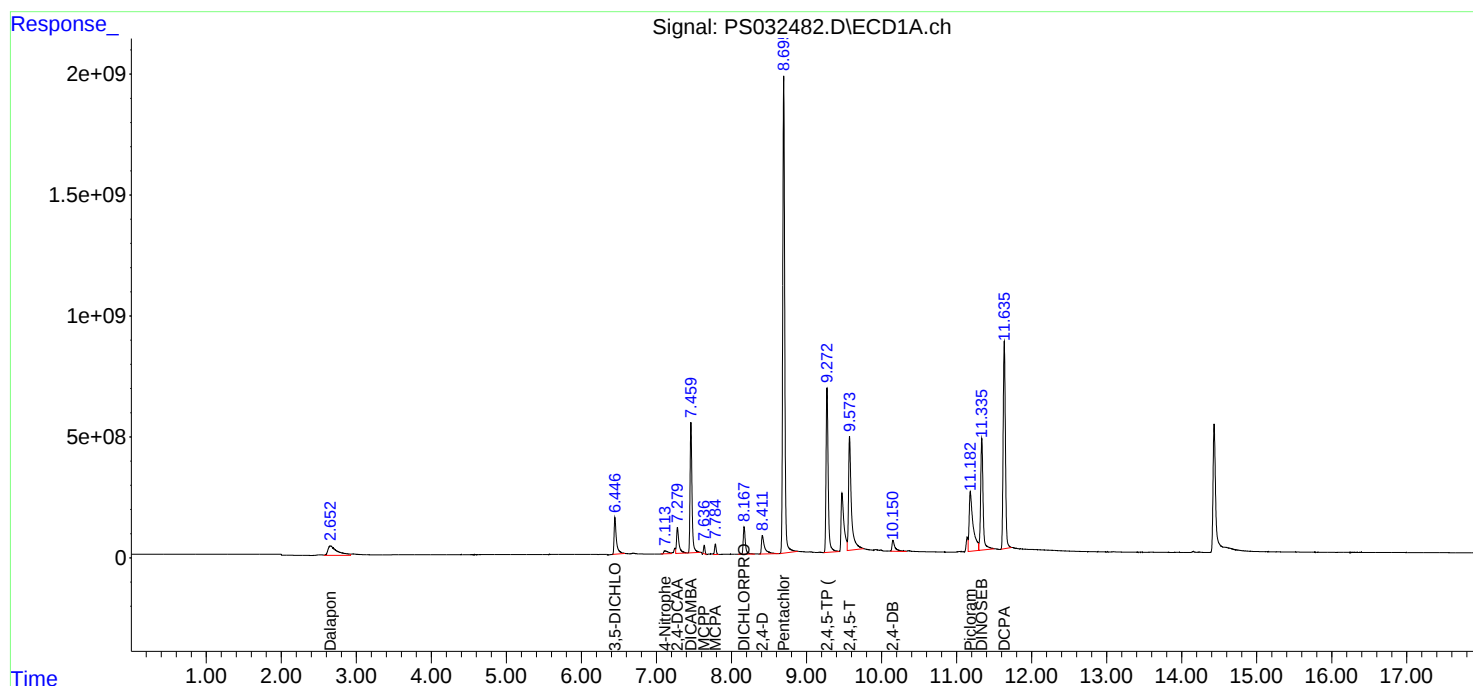
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

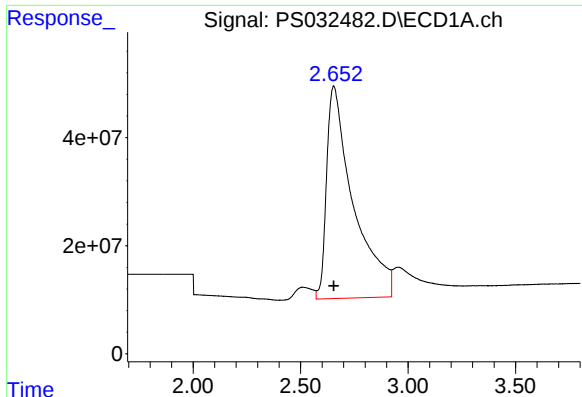
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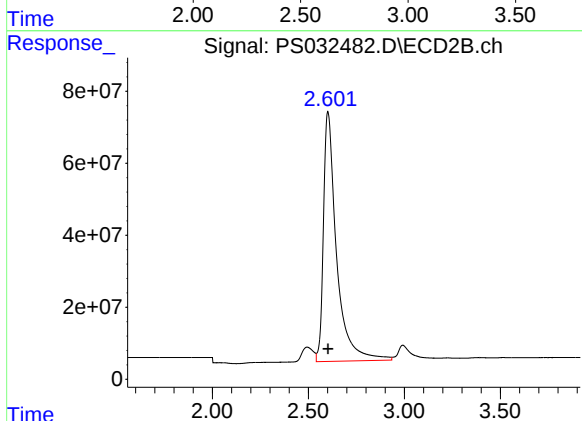




#1 Dalapon

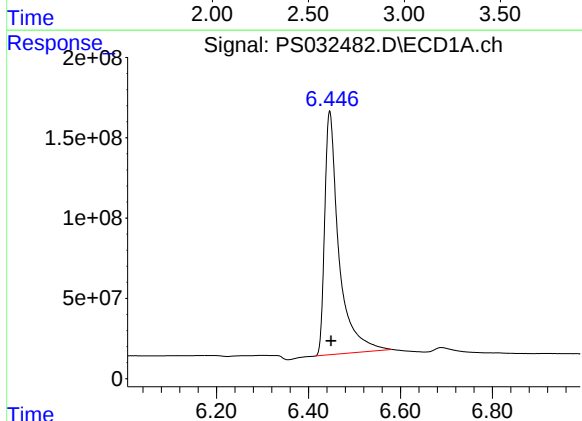
R.T.: 2.653 min
Delta R.T.: 0.000 min
Response: 3387736240
Conc: 471.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB170606BSD



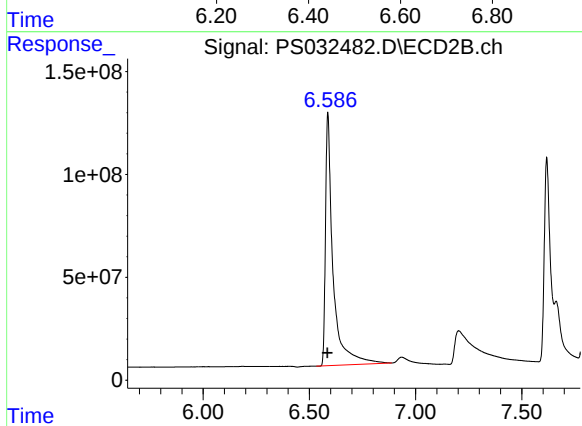
#1 Dalapon

R.T.: 2.601 min
Delta R.T.: -0.001 min
Response: 3299376504
Conc: 474.46 ng/ml



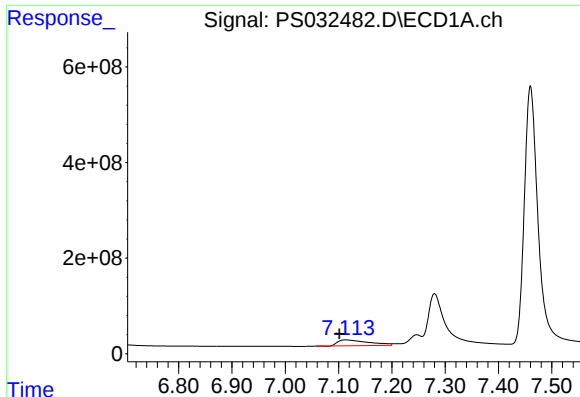
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.446 min
Delta R.T.: -0.003 min
Response: 3253575551
Conc: 503.17 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

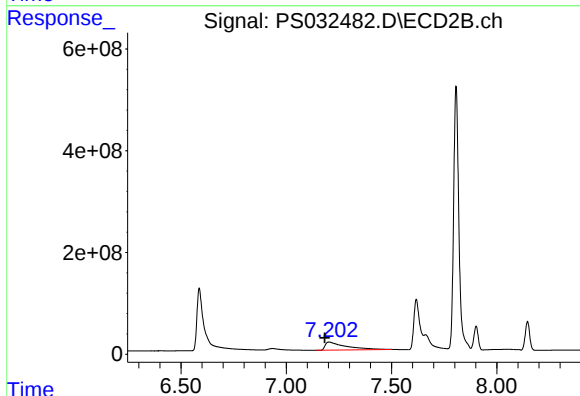
R.T.: 6.587 min
Delta R.T.: 0.002 min
Response: 3065426525
Conc: 510.14 ng/ml



#3 4-Nitrophenol

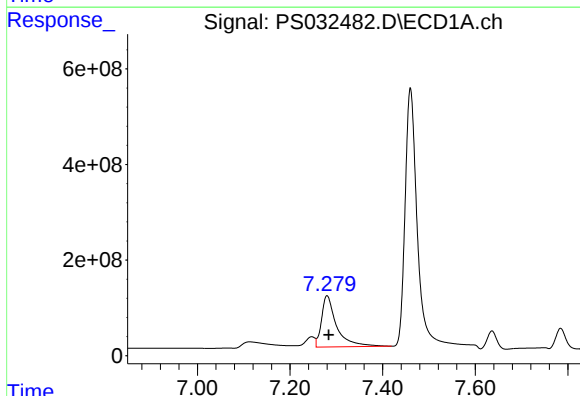
R.T.: 7.113 min
Delta R.T.: 0.011 min
Response: 497688045
Conc: 370.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB170606BSD



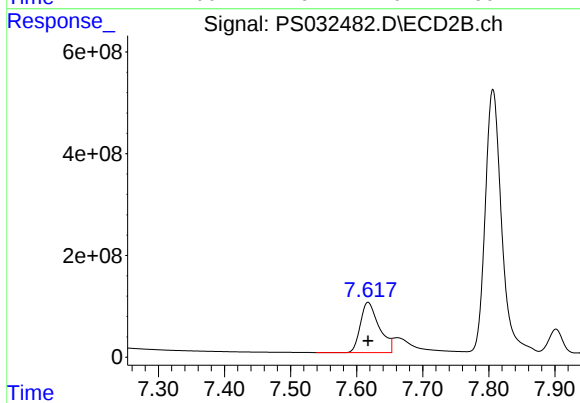
#3 4-Nitrophenol

R.T.: 7.203 min
Delta R.T.: 0.021 min
Response: 1076115702
Conc: 474.08 ng/ml



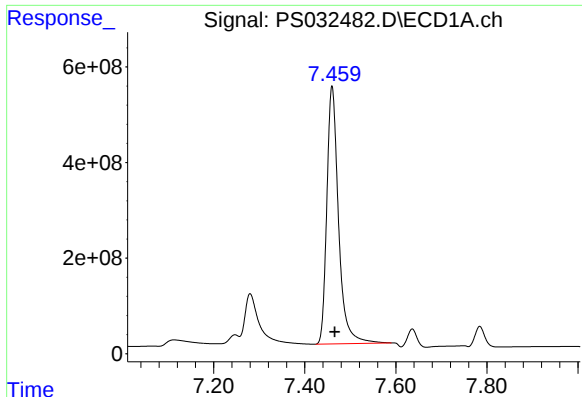
#4 2,4-DCAA

R.T.: 7.280 min
Delta R.T.: -0.003 min
Response: 2414559904
Conc: 532.87 ng/ml



#4 2,4-DCAA

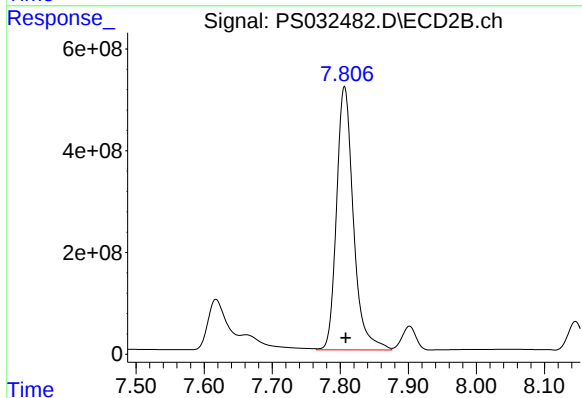
R.T.: 7.617 min
Delta R.T.: 0.000 min
Response: 1950392311
Conc: 535.01 ng/ml



#5 DICAMBA

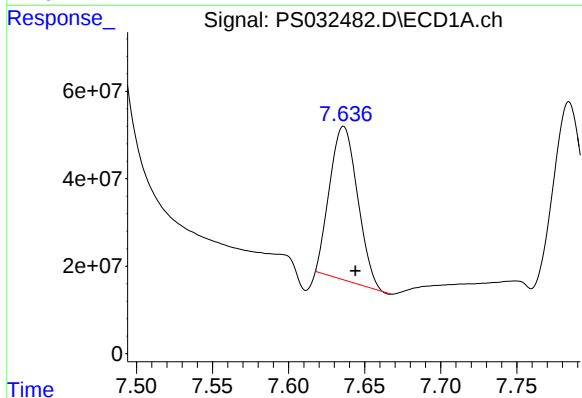
R.T.: 7.460 min
Delta R.T.: -0.006 min
Response: 9617843029
Conc: 509.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB170606BSD



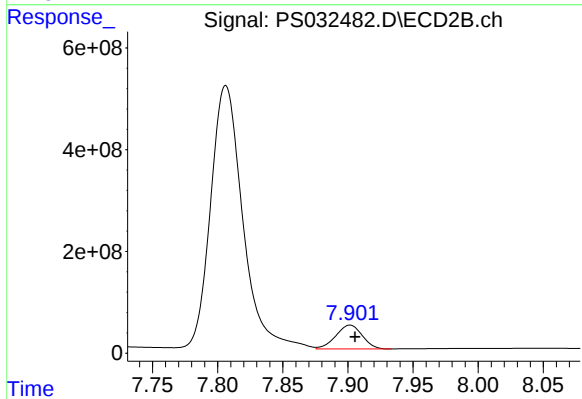
#5 DICAMBA

R.T.: 7.806 min
Delta R.T.: -0.002 min
Response: 8907333217
Conc: 515.70 ng/ml



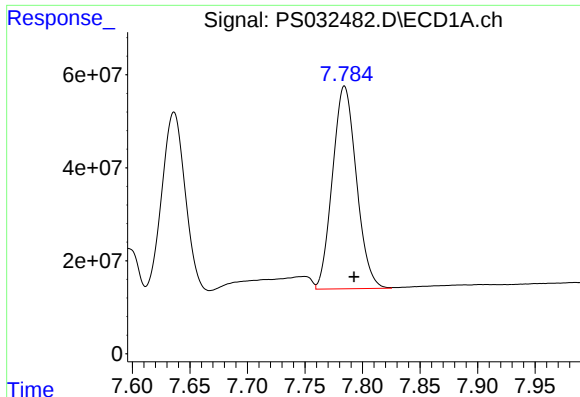
#6 MCP

R.T.: 7.636 min
Delta R.T.: -0.008 min
Response: 447199478
Conc: 41.06 ug/ml



#6 MCP

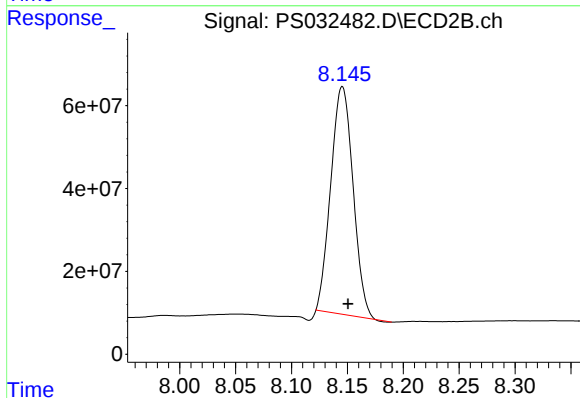
R.T.: 7.902 min
Delta R.T.: -0.004 min
Response: 661134162
Conc: 49.71 ug/ml



#7 MCPA

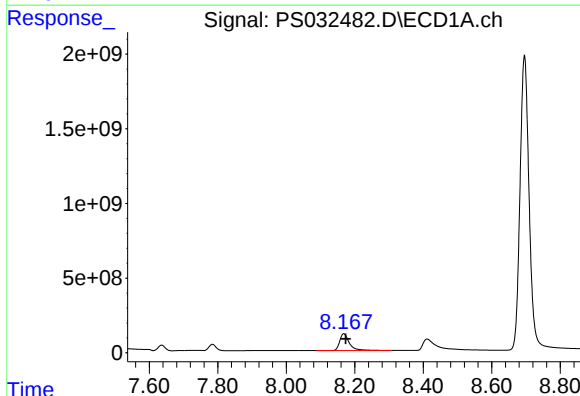
R.T.: 7.784 min
Delta R.T.: -0.008 min
Response: 630680216
Conc: 46.98 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB170606BSD



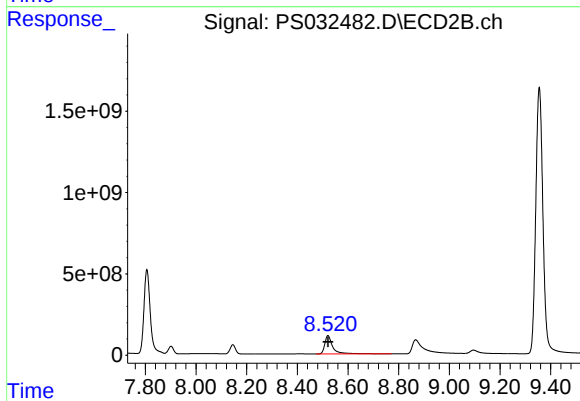
#7 MCPA

R.T.: 8.145 min
Delta R.T.: -0.005 min
Response: 761667078
Conc: 46.72 ug/ml



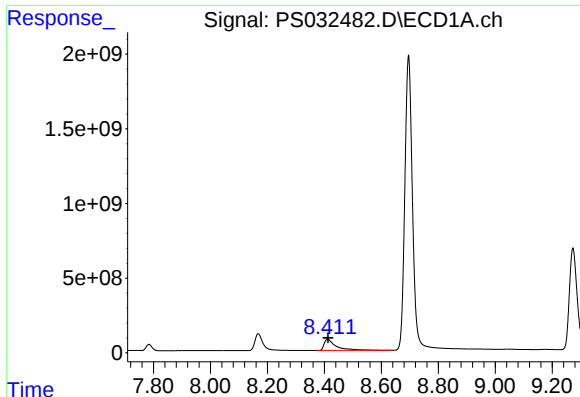
#8 DICHLORPROP

R.T.: 8.168 min
Delta R.T.: -0.006 min
Response: 2237883882
Conc: 503.04 ng/ml



#8 DICHLORPROP

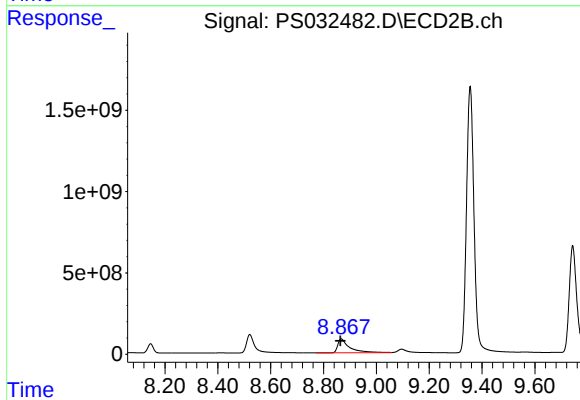
R.T.: 8.521 min
Delta R.T.: 0.000 min
Response: 2434311656
Conc: 510.43 ng/ml



#9 2,4-D

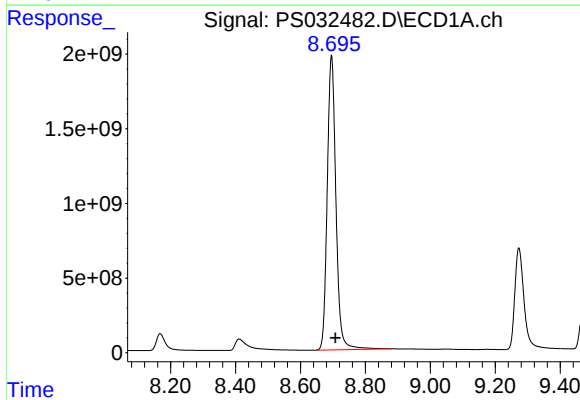
R.T.: 8.411 min
Delta R.T.: -0.002 min
Response: 2219920942
Conc: 492.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB170606BSD



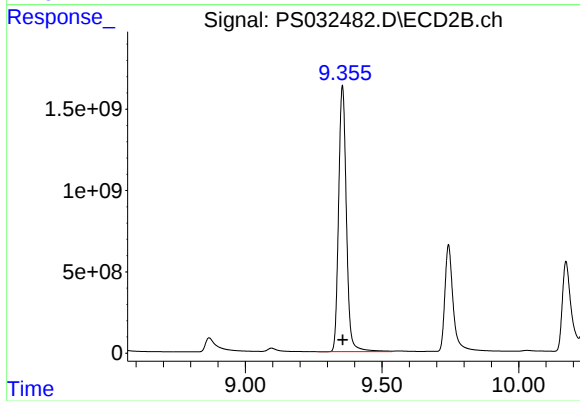
#9 2,4-D

R.T.: 8.867 min
Delta R.T.: 0.004 min
Response: 2659351316
Conc: 506.96 ng/ml



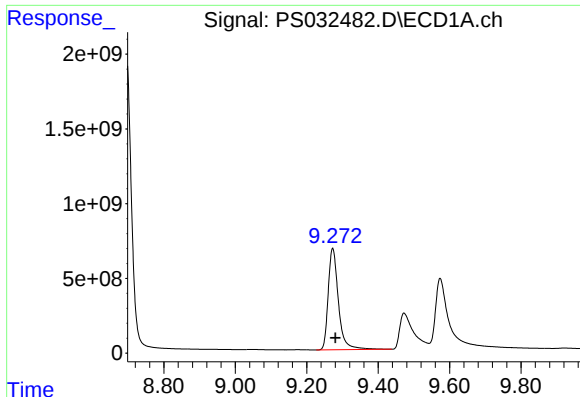
#10 Pentachlorophenol

R.T.: 8.696 min
Delta R.T.: -0.012 min
Response: 36631210862
Conc: 583.87 ng/ml



#10 Pentachlorophenol

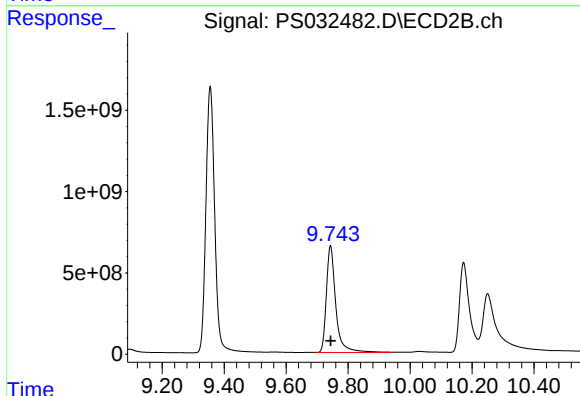
R.T.: 9.355 min
Delta R.T.: -0.001 min
Response: 32394000756
Conc: 551.83 ng/ml



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

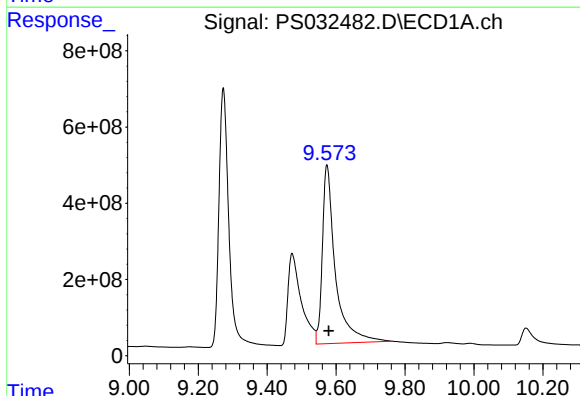
R.T.: 9.273 min
Delta R.T.: -0.008 min
Response: 13475087467
Conc: 518.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB170606BSD



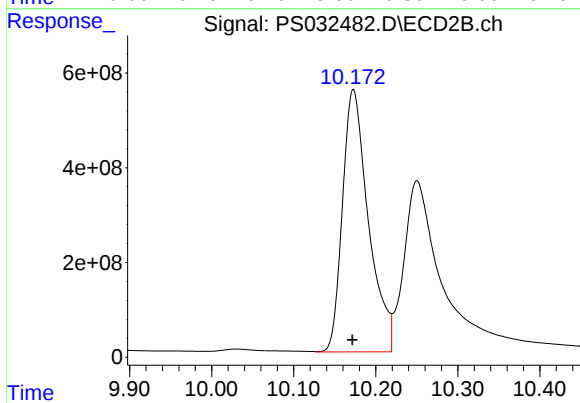
#11 2,4,5-TP (SILVEX)

R.T.: 9.743 min
Delta R.T.: 0.000 min
Response: 13932271507
Conc: 518.82 ng/ml



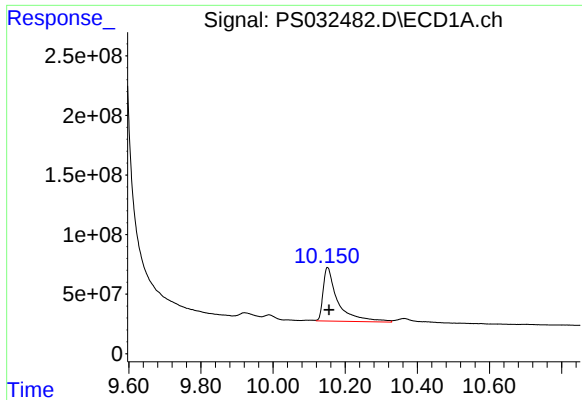
#12 2,4,5-T

R.T.: 9.573 min
Delta R.T.: -0.005 min
Response: 12289031772
Conc: 515.52 ng/ml



#12 2,4,5-T

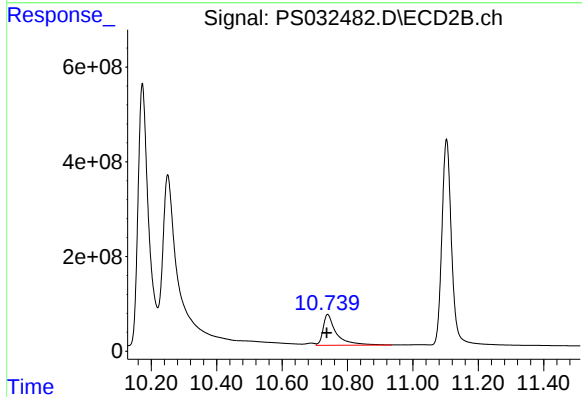
R.T.: 10.173 min
Delta R.T.: 0.001 min
Response: 12168253825
Conc: 513.04 ng/ml



#13 2,4-DB

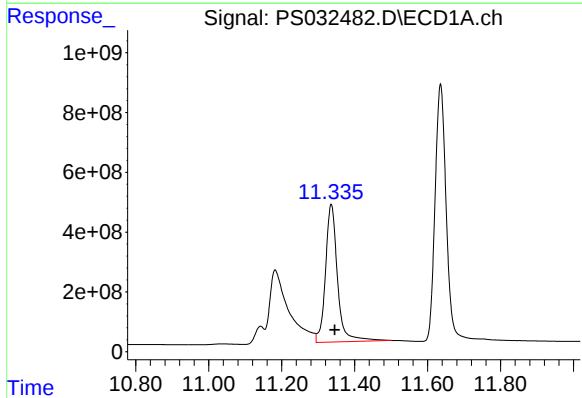
R.T.: 10.151 min
Delta R.T.: -0.004 min
Response: 1275930081
Conc: 484.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB170606BSD



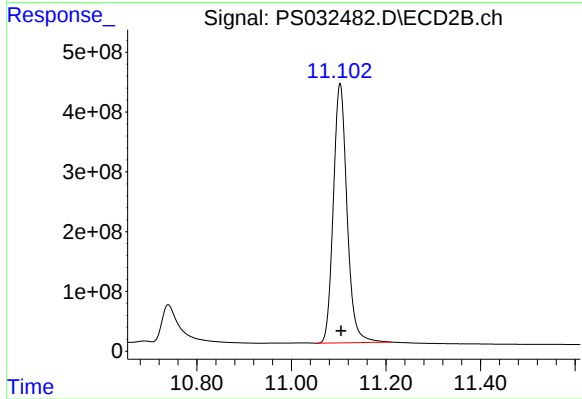
#13 2,4-DB

R.T.: 10.739 min
Delta R.T.: 0.002 min
Response: 1836854752
Conc: 487.06 ng/ml



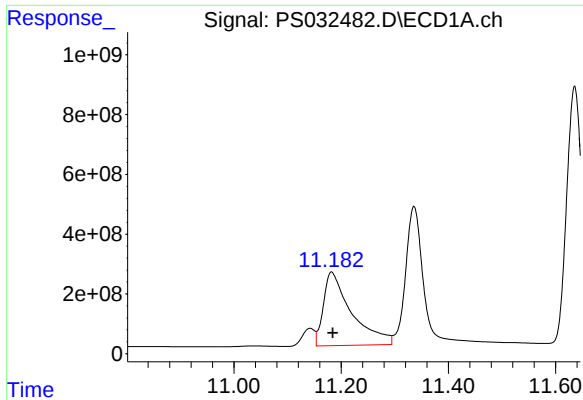
#14 DINOSEB

R.T.: 11.336 min
Delta R.T.: -0.009 min
Response: 10515113918
Conc: 505.35 ng/ml



#14 DINOSEB

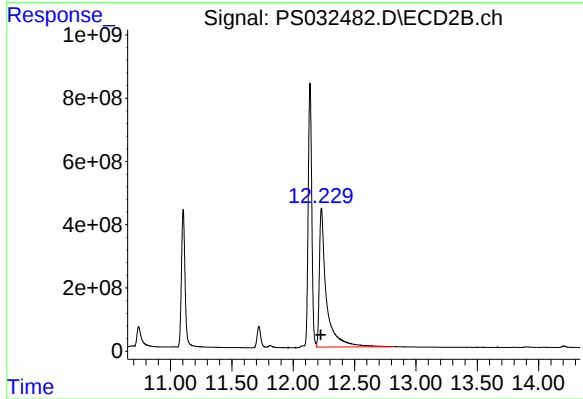
R.T.: 11.103 min
Delta R.T.: -0.003 min
Response: 8724577151
Conc: 493.27 ng/ml



#15 Picloram

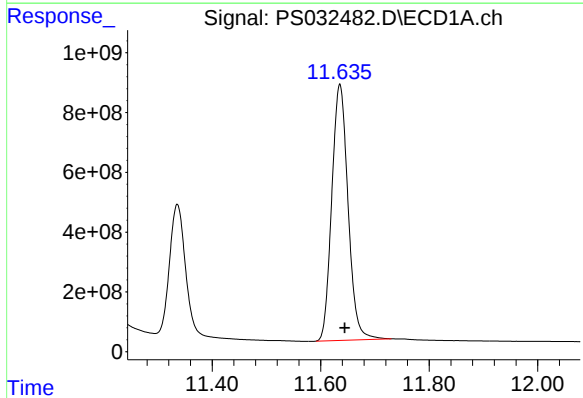
R.T.: 11.182 min
Delta R.T.: -0.002 min
Response: 8974952793
Conc: 422.84 ng/ml

Instrument :
ECD_S
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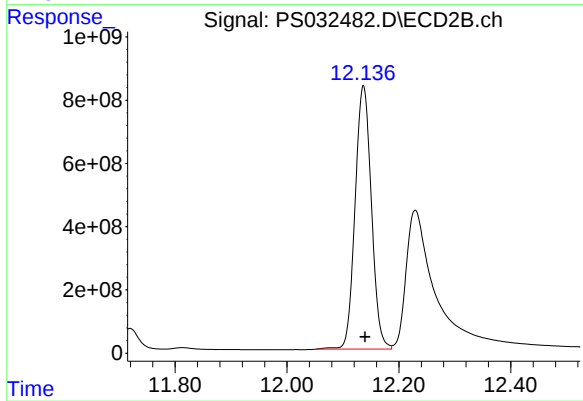
#15 Picloram

R.T.: 12.229 min
Delta R.T.: 0.006 min
Response: 17547087719
Conc: 471.92 ng/ml



#16 DCPA

R.T.: 11.635 min
Delta R.T.: -0.009 min
Response: 17846418240
Conc: 531.90 ng/ml



#16 DCPA

R.T.: 12.137 min
Delta R.T.: -0.003 min
Response: 16839581938
Conc: 528.54 ng/ml