

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121525\
 Data File : PS032748.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Dec 2025 21:53
 Operator : AR\AJ
 Sample : Q3862-01MS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 16 01:17:37 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS121025.M
 Quant Title : 8080.M
 QLast Update : Thu Dec 11 01:33:06 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	7.310	7.984	2327.9E6	1142.9E6	326.227	408.147 #
Target Compounds							
1) T	Dalapon	2.671	2.831	3839.3E6	4775.4E6	358.160	1027.661 #
2) T	3,5-DICHL...	6.468	6.901	2677.1E6	1171.1E6	310.050	298.777
3) T	4-Nitroph...	7.089	7.511	213.6E6	93734783	47.426	47.516
5) T	DICAMBA	7.503	8.193	7420.1E6	3577.2E6	298.134	313.288
6) T	MCPD	7.685	8.290	550.3E6	285.2E6	33.936	35.168
7) T	MCPA	7.837	8.543	554.7E6	533.9E6	26.798	48.244 #
8) T	DICHLORPROP	8.224	8.925	2528.7E6	1190.9E6	394.406	401.859
9) T	2,4-D	8.458	9.266	3332.5E6	1544.8E6	449.304	450.231
10) T	Pentachlo...	8.770	9.820	25450.1E6	11243.8E6	320.395	271.297
11) T	2,4,5-TP ...	9.356	10.192	15890.8E6	7649.5E6	421.532	449.097
12) T	2,4,5-T	9.653	10.620	13941.2E6	7273.2E6	365.668	412.229
13) T	2,4-DB	10.235	11.192	2559.7E6	1025.2E6	404.614	417.053
14) T	DINOSEB	11.462	11.577	5461.4E6	2744.4E6	201.290	217.703
15) T	Picloram	11.266	12.703	13376.6E6	6955.6E6	280.068	278.547
16) T	DCPA	11.756	12.639	11607.8E6	6923.4E6	241.302	334.664 #

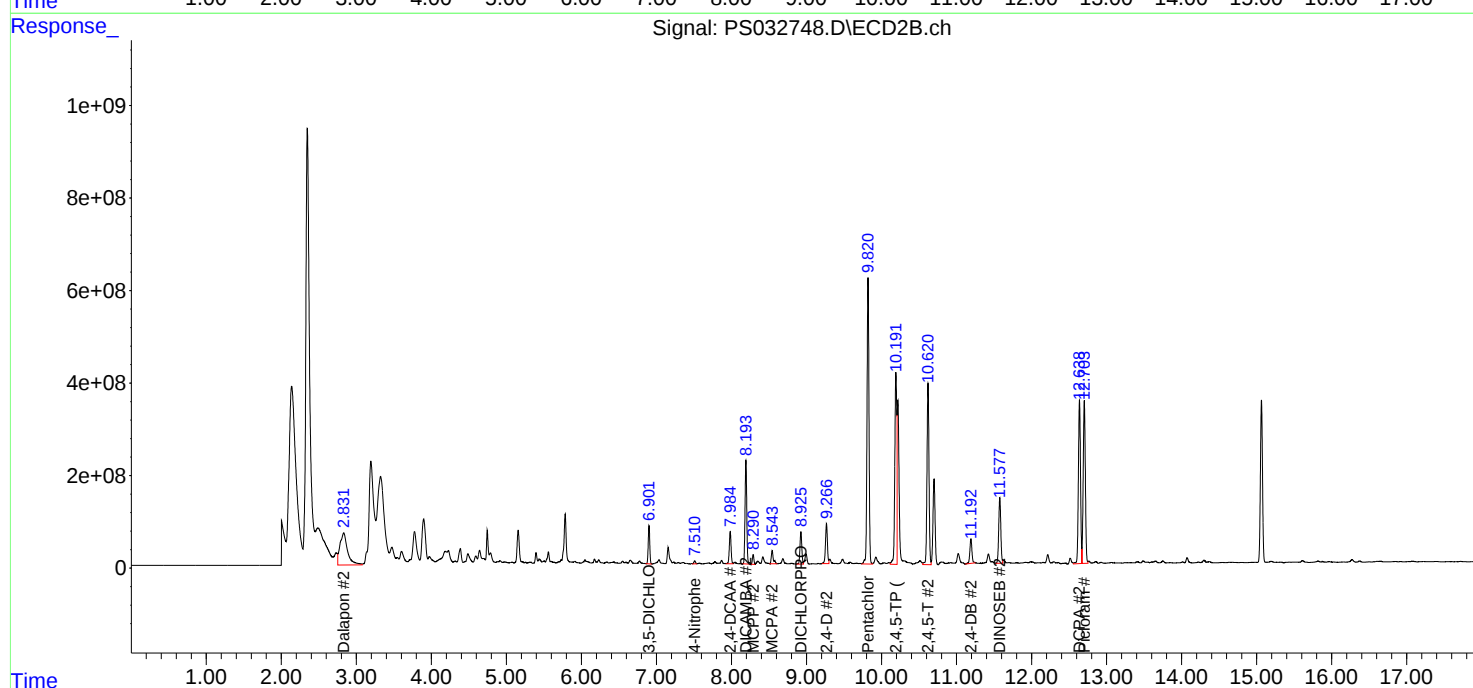
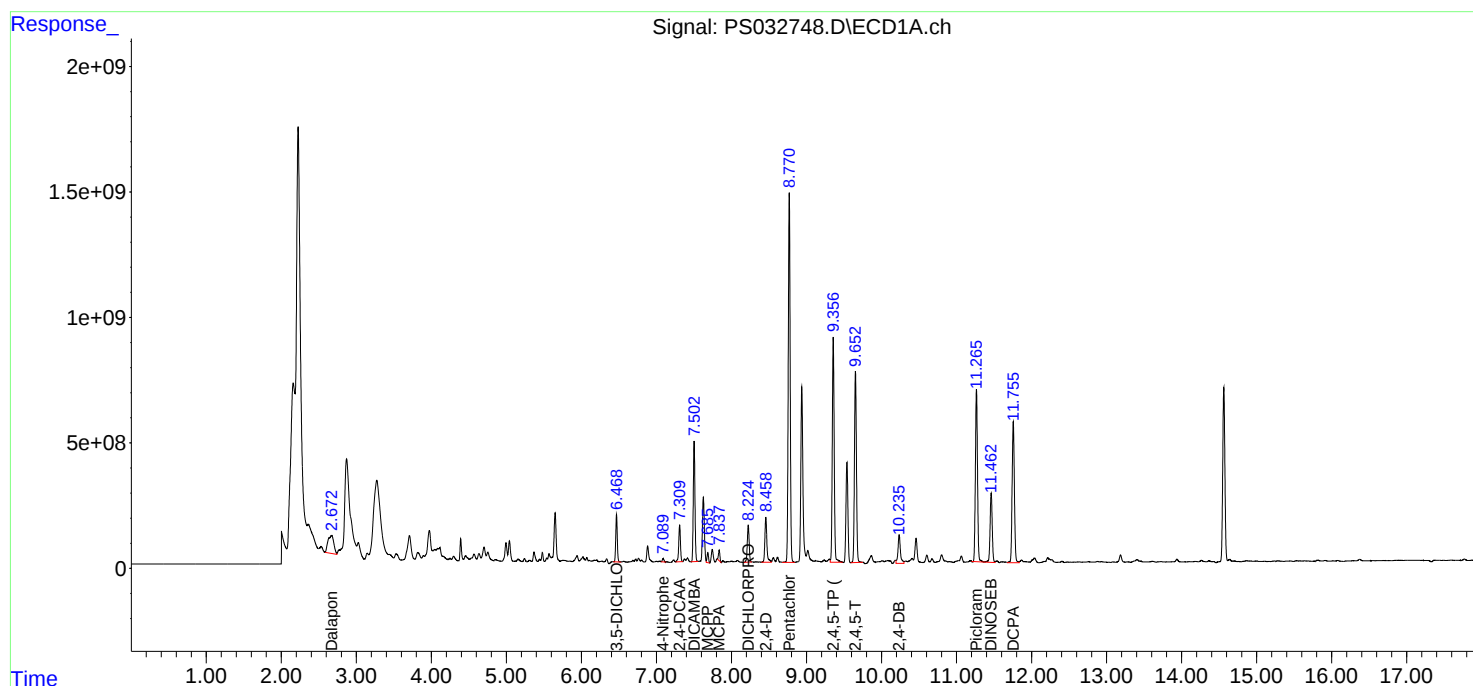
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

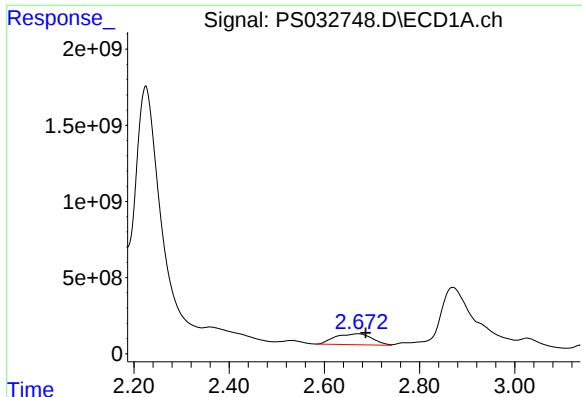
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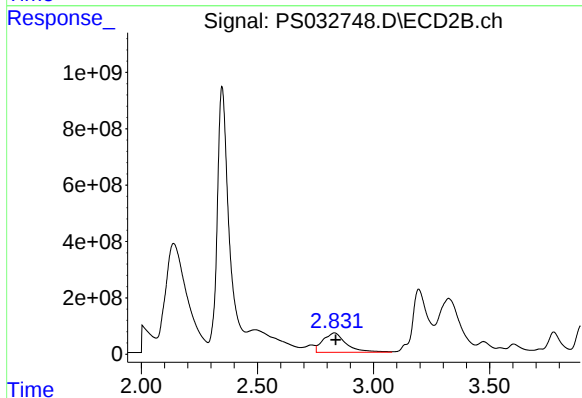




#1 Dalapon

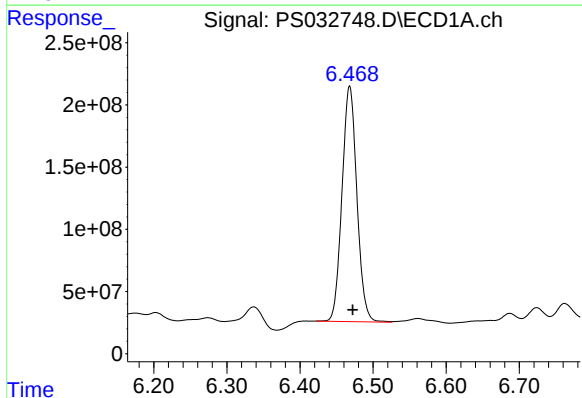
R.T.: 2.671 min
Delta R.T.: -0.016 min
Response: 3839271103
Conc: 358.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



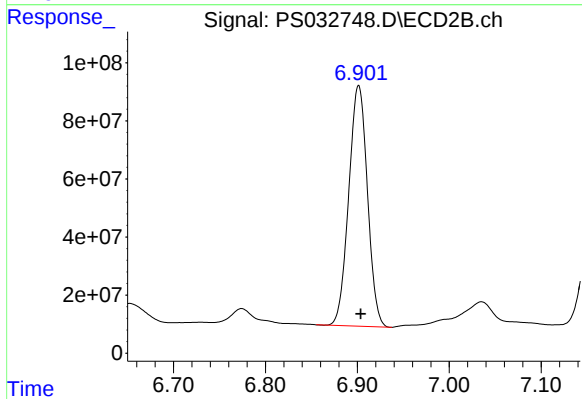
#1 Dalapon

R.T.: 2.831 min
Delta R.T.: -0.006 min
Response: 4775418347
Conc: 1027.66 ng/ml



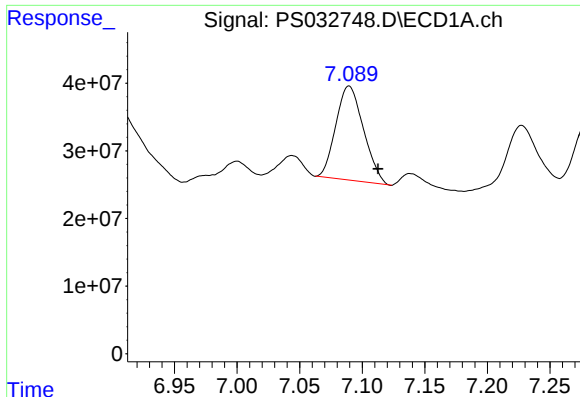
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.468 min
Delta R.T.: -0.004 min
Response: 2677078379
Conc: 310.05 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

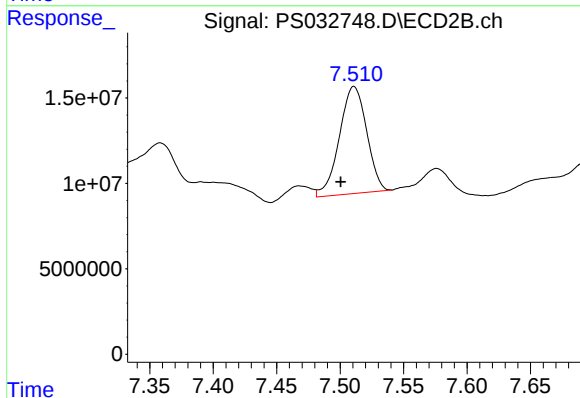
R.T.: 6.901 min
Delta R.T.: -0.002 min
Response: 1171073350
Conc: 298.78 ng/ml



#3 4-Nitrophenol

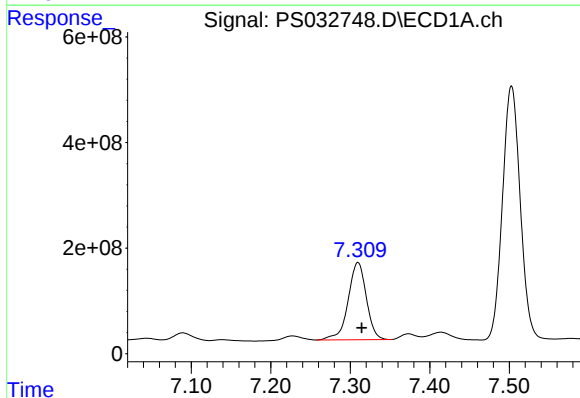
R.T.: 7.089 min
Delta R.T.: -0.023 min
Response: 213555213
Conc: 47.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



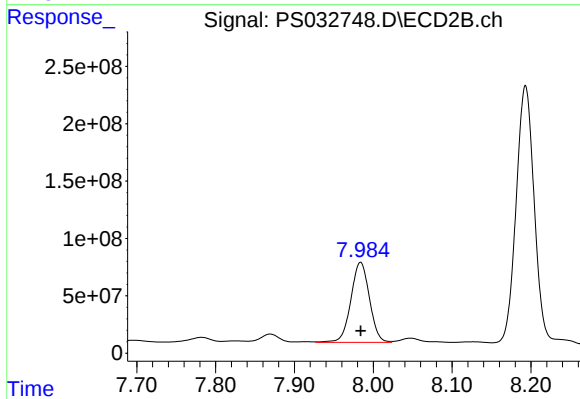
#3 4-Nitrophenol

R.T.: 7.511 min
Delta R.T.: 0.011 min
Response: 93734783
Conc: 47.52 ng/ml



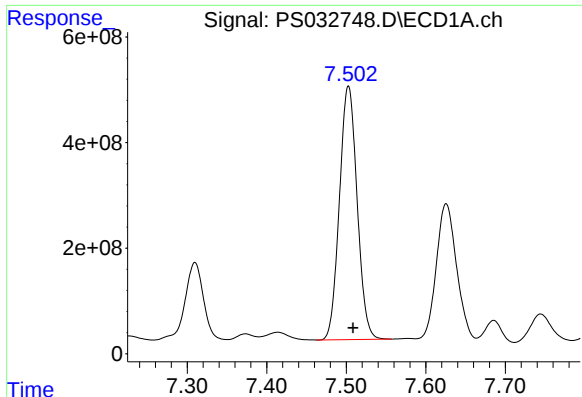
#4 2,4-DCAA

R.T.: 7.310 min
Delta R.T.: -0.005 min
Response: 2327938942
Conc: 326.23 ng/ml



#4 2,4-DCAA

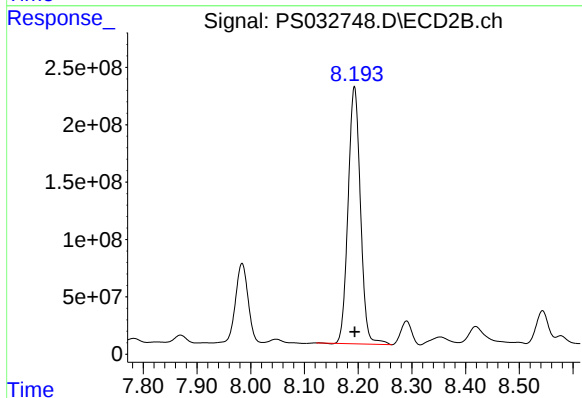
R.T.: 7.984 min
Delta R.T.: 0.000 min
Response: 1142944283
Conc: 408.15 ng/ml



#5 DICAMBA

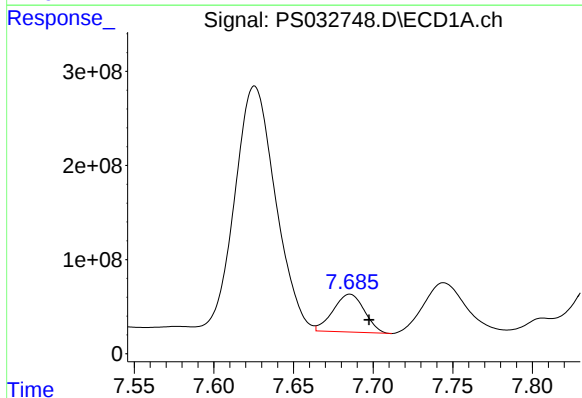
R.T.: 7.503 min
Delta R.T.: -0.006 min
Response: 7420105790
Conc: 298.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



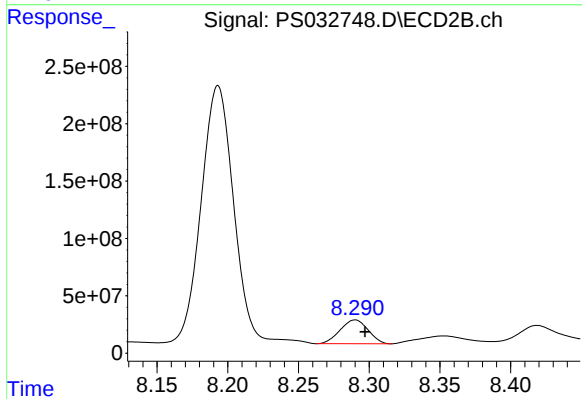
#5 DICAMBA

R.T.: 8.193 min
Delta R.T.: 0.000 min
Response: 3577238999
Conc: 313.29 ng/ml



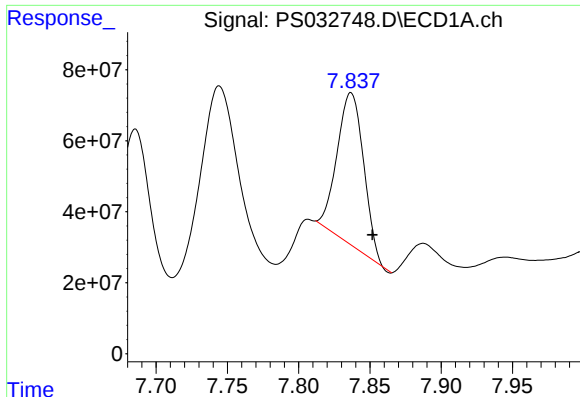
#6 MCP

R.T.: 7.685 min
Delta R.T.: -0.012 min
Response: 550306292
Conc: 33.94 ug/ml



#6 MCP

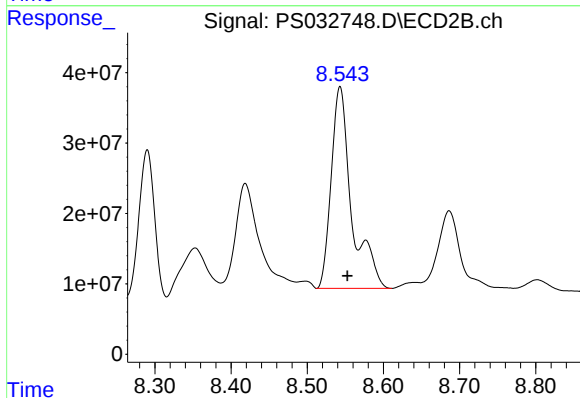
R.T.: 8.290 min
Delta R.T.: -0.007 min
Response: 285205793
Conc: 35.17 ug/ml



#7 MCPA

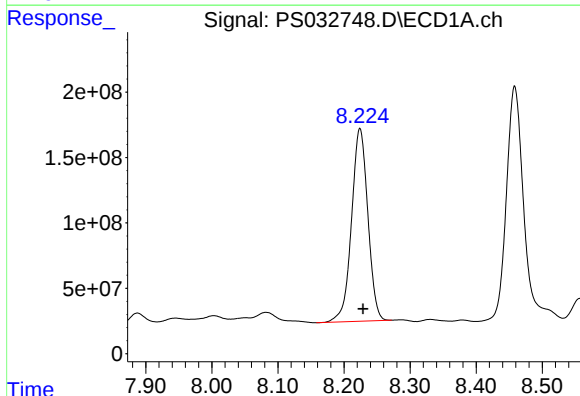
R.T.: 7.837 min
Delta R.T.: -0.015 min
Response: 554664967
Conc: 26.80 ug/ml

Instrument :
ECD_S
ClientSampleId :



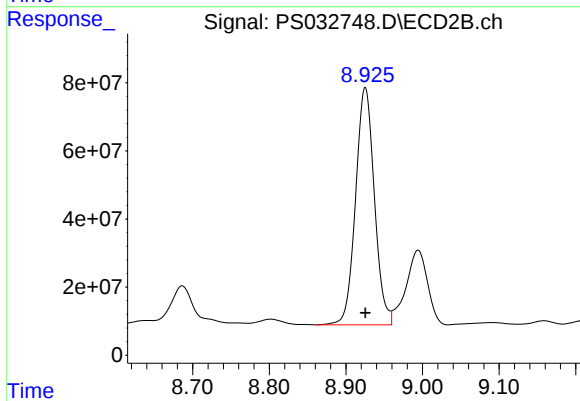
#7 MCPA

R.T.: 8.543 min
Delta R.T.: -0.010 min
Response: 533935435
Conc: 48.24 ug/ml



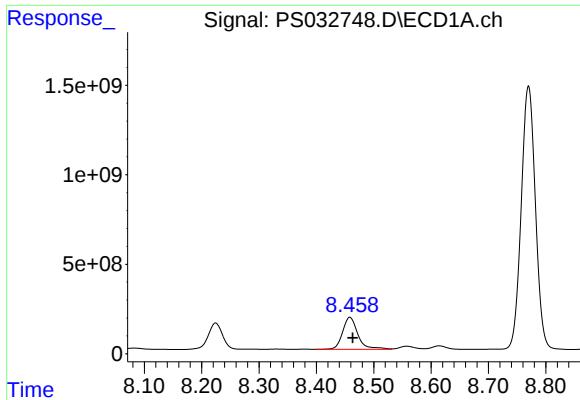
#8 DICHLORPROP

R.T.: 8.224 min
Delta R.T.: -0.005 min
Response: 2528720687
Conc: 394.41 ng/ml



#8 DICHLORPROP

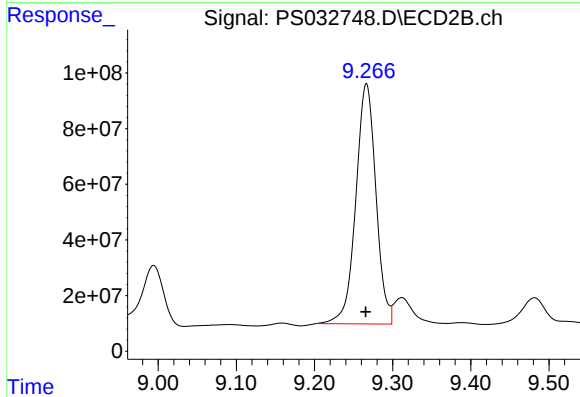
R.T.: 8.925 min
Delta R.T.: 0.000 min
Response: 1190940165
Conc: 401.86 ng/ml



#9 2,4-D

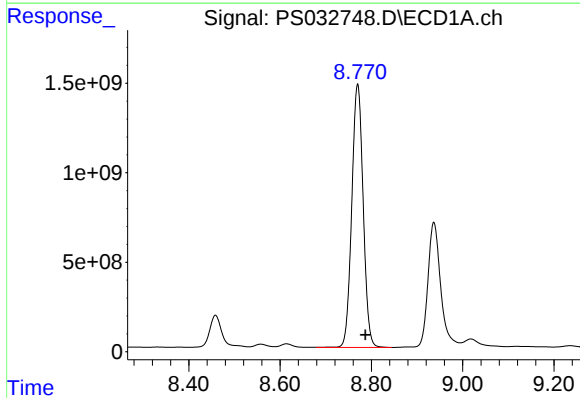
R.T.: 8.458 min
Delta R.T.: -0.005 min
Response: 3332462095
Conc: 449.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



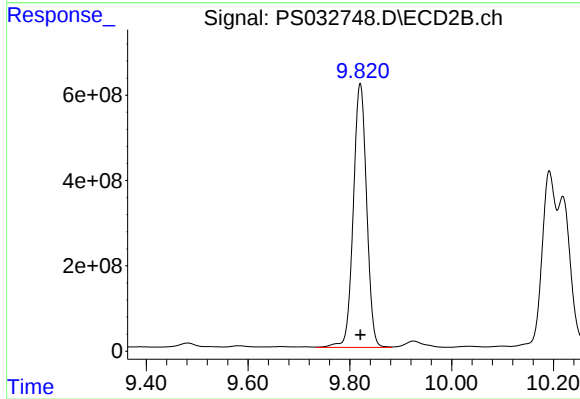
#9 2,4-D

R.T.: 9.266 min
Delta R.T.: 0.000 min
Response: 1544786183
Conc: 450.23 ng/ml



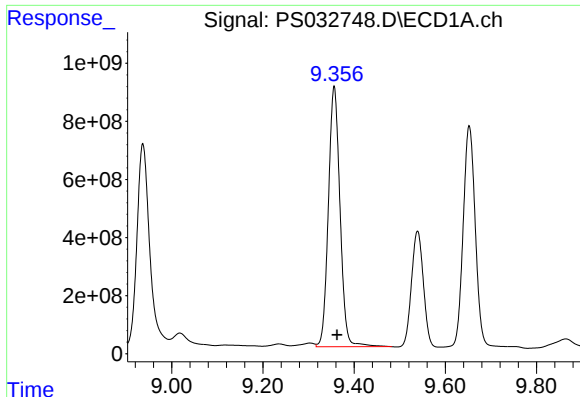
#10 Pentachlorophenol

R.T.: 8.770 min
Delta R.T.: -0.017 min
Response: 25450137231
Conc: 320.39 ng/ml



#10 Pentachlorophenol

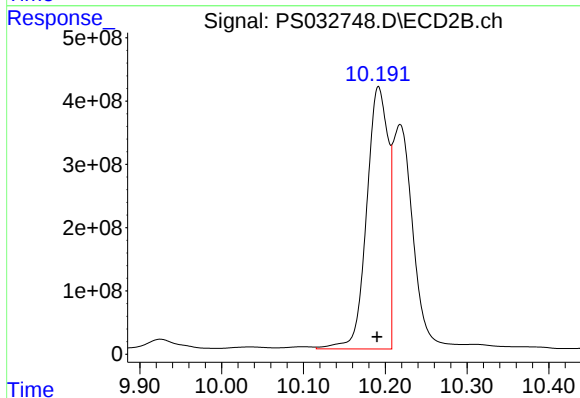
R.T.: 9.820 min
Delta R.T.: 0.000 min
Response: 11243764138
Conc: 271.30 ng/ml



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

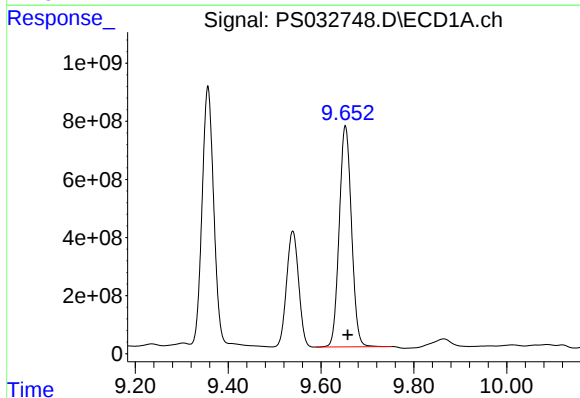
R.T.: 9.356 min
Delta R.T.: -0.007 min
Response: 15890776798
Conc: 421.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



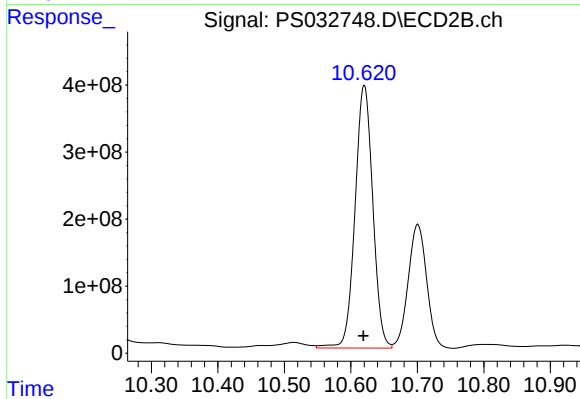
#11 2,4,5-TP (SILVEX)

R.T.: 10.192 min
Delta R.T.: 0.002 min
Response: 7649541879
Conc: 449.10 ng/ml



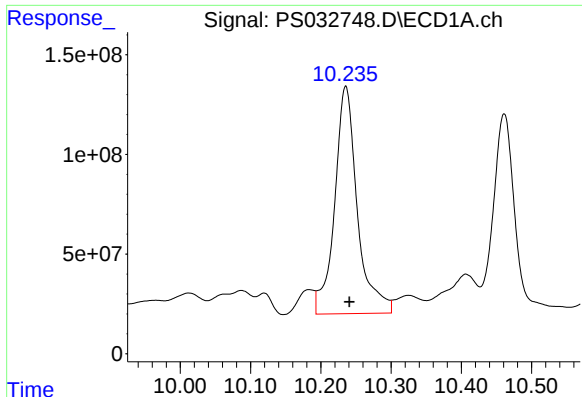
#12 2,4,5-T

R.T.: 9.653 min
Delta R.T.: -0.005 min
Response: 13941190922
Conc: 365.67 ng/ml



#12 2,4,5-T

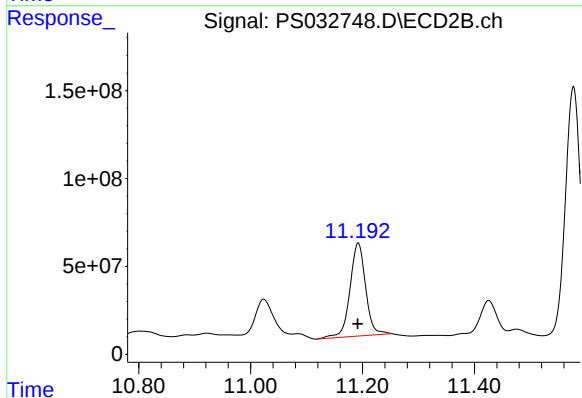
R.T.: 10.620 min
Delta R.T.: 0.001 min
Response: 7273157338
Conc: 412.23 ng/ml



#13 2,4-DB

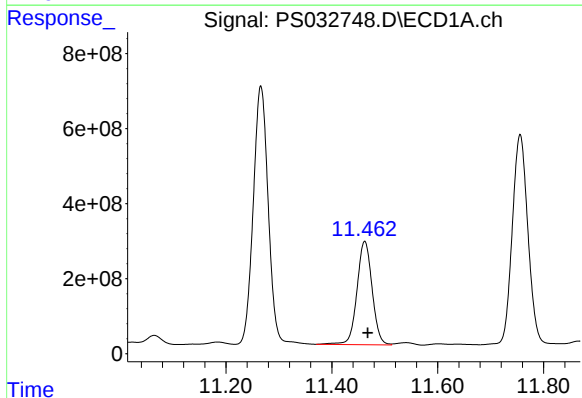
R.T.: 10.235 min
Delta R.T.: -0.005 min
Response: 2559739850
Conc: 404.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



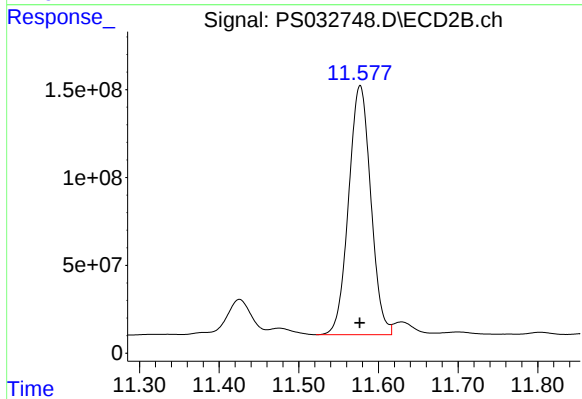
#13 2,4-DB

R.T.: 11.192 min
Delta R.T.: 0.000 min
Response: 1025208603
Conc: 417.05 ng/ml



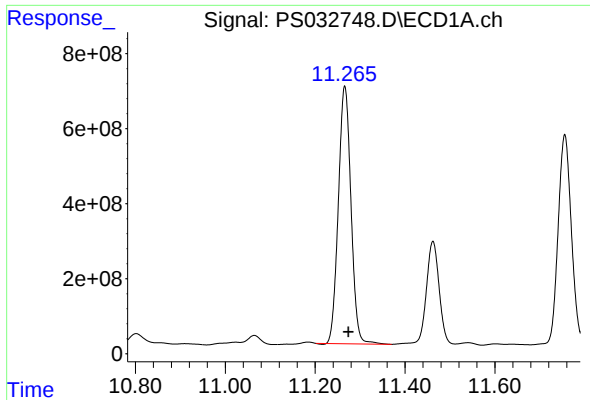
#14 DINOSEB

R.T.: 11.462 min
Delta R.T.: -0.006 min
Response: 5461361553
Conc: 201.29 ng/ml



#14 DINOSEB

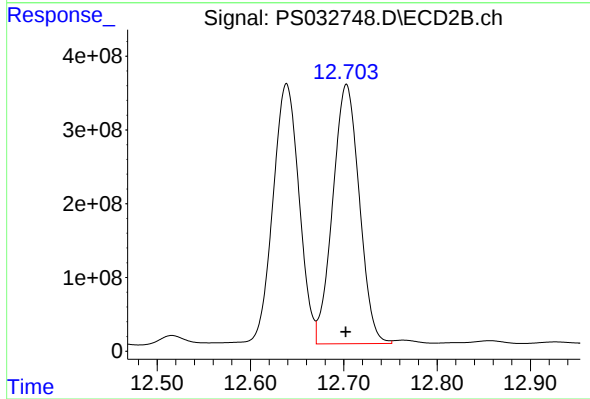
R.T.: 11.577 min
Delta R.T.: 0.000 min
Response: 2744371792
Conc: 217.70 ng/ml



#15 Picloram

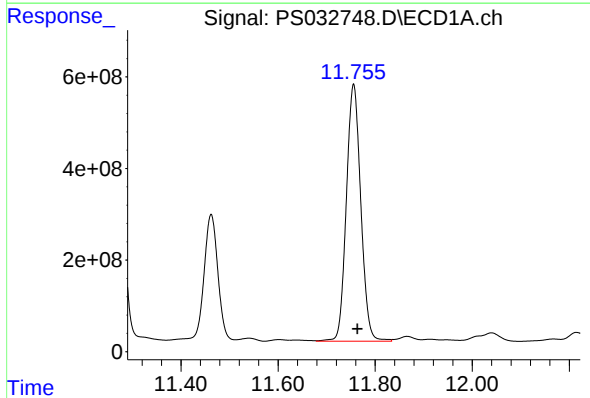
R.T.: 11.266 min
Delta R.T.: -0.008 min
Response: 13376586601
Conc: 280.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



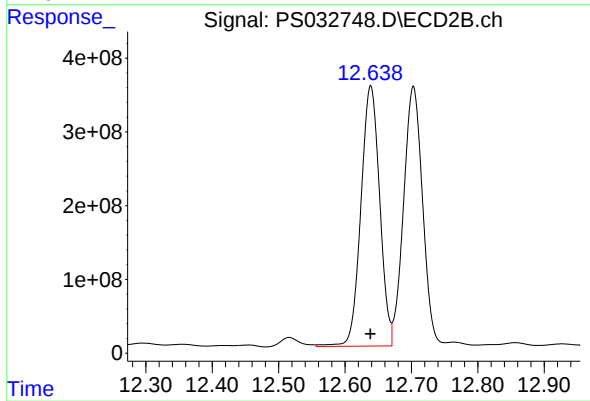
#15 Picloram

R.T.: 12.703 min
Delta R.T.: 0.000 min
Response: 6955589157
Conc: 278.55 ng/ml



#16 DCPA

R.T.: 11.756 min
Delta R.T.: -0.008 min
Response: 11607784876
Conc: 241.30 ng/ml



#16 DCPA

R.T.: 12.639 min
Delta R.T.: 0.000 min
Response: 6923352519
Conc: 334.66 ng/ml