

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111825\
 Data File : PS032474.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Nov 2025 20:52
 Operator : AR\AJ
 Sample : Q3658-01MSD
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 19 02:03:09 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

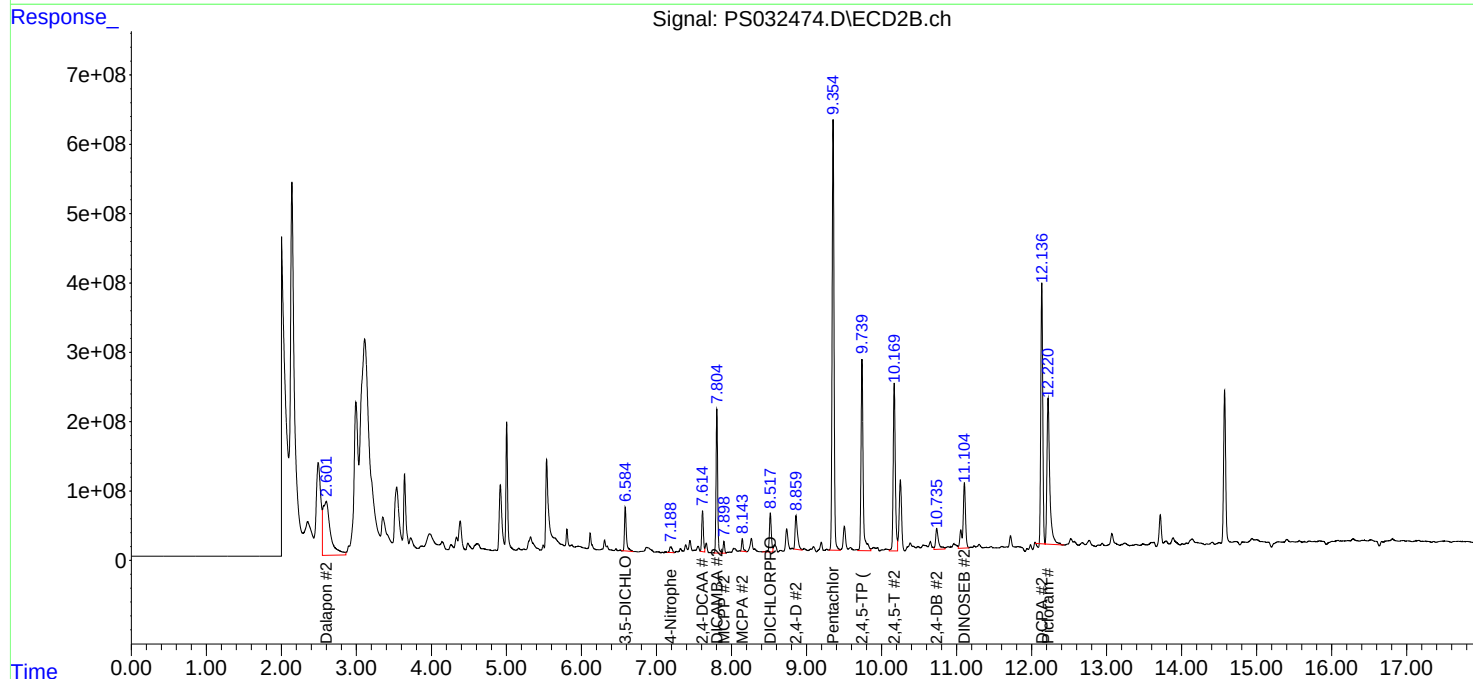
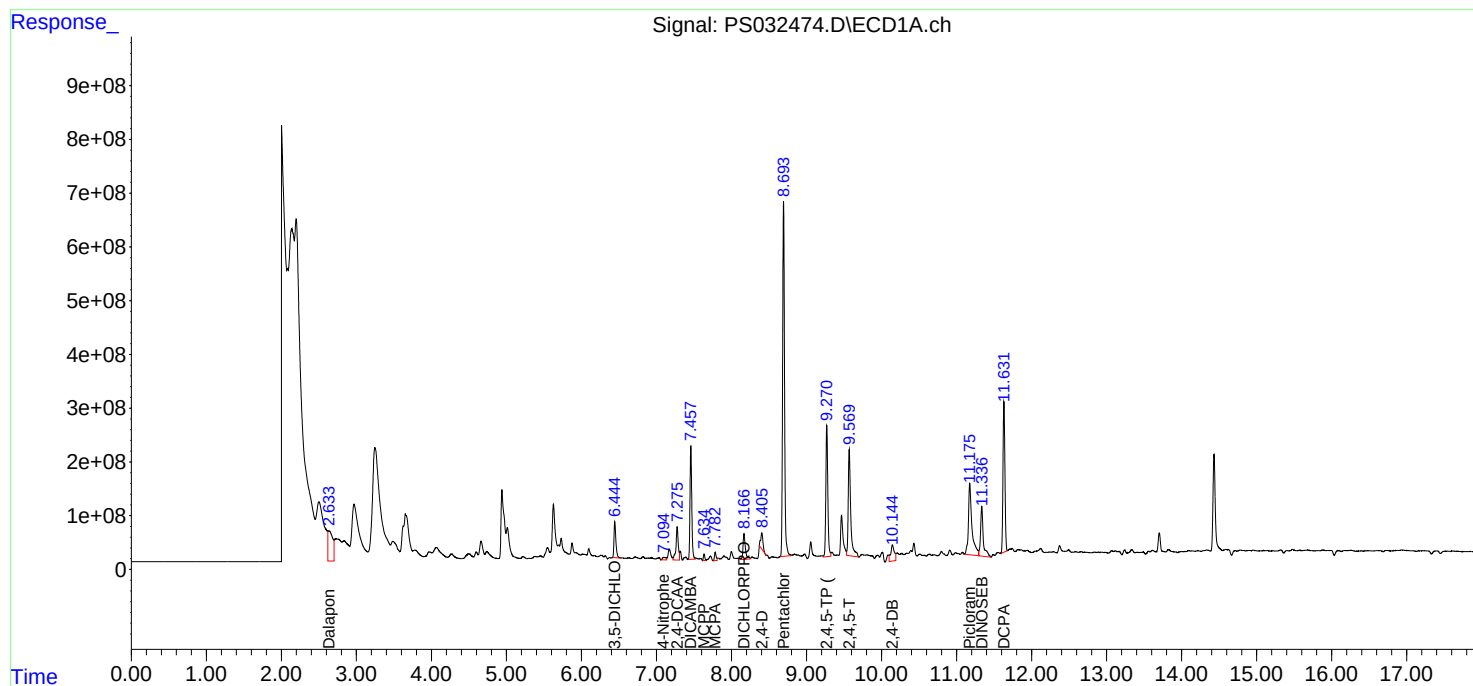
System Monitoring Compounds							
4) S	2,4-DCAA	7.275	7.614	1292.4E6	906.3E6	285.220	248.619
Target Compounds							
1) T	Dalapon	2.633	2.600	2480.5E6	5416.0E6	345.526	778.833 #
2) T	3,5-DICHL...	6.444	6.584	1175.9E6	1107.0E6	181.857	184.218
3) T	4-Nitroph...	7.096	7.188	149.9E6	198.5E6	111.678	87.432
5) T	DICAMBA	7.458	7.805	3439.3E6	3099.0E6	182.302	179.422
6) T	MCPD	7.634	7.899	152.4E6	225.0E6	13.994	16.914
7) T	MCPA	7.782	8.144	245.3E6	275.1E6	18.267	16.872
8) T	DICHLORPROP	8.166	8.518	1062.4E6	1035.9E6	238.809	217.199
9) T	2,4-D	8.404	8.860	629.3E6	1096.3E6	139.480	208.996 #
10) T	Pentachlo...	8.694	9.355	11732.9E6	11028.7E6	187.011	187.875
11) T	2,4,5-TP ...	9.270	9.740	4471.8E6	5366.9E6	171.918	199.855
12) T	2,4,5-T	9.570	10.170	4540.1E6	4741.4E6	190.453	199.906
13) T	2,4-DB	10.145	10.736	992.8E6	826.7E6	376.740	219.219 #
14) T	DINOSEB	11.336	11.104	2352.1E6	2393.8E6	113.043	135.339
15) T	Picloram	11.175	12.220	4352.5E6	5550.9E6	205.059	149.291 #
16) T	DCPA	11.631	12.136	5040.3E6	6727.9E6	150.222	211.166 #

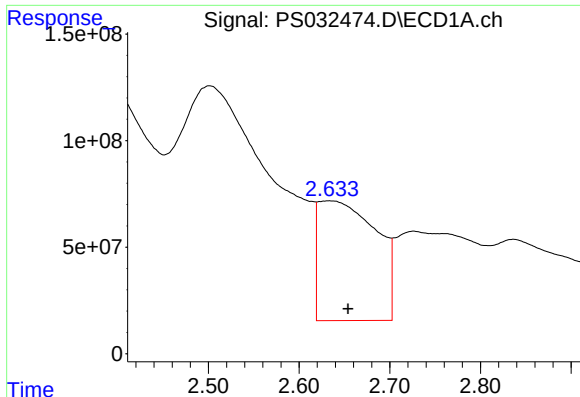
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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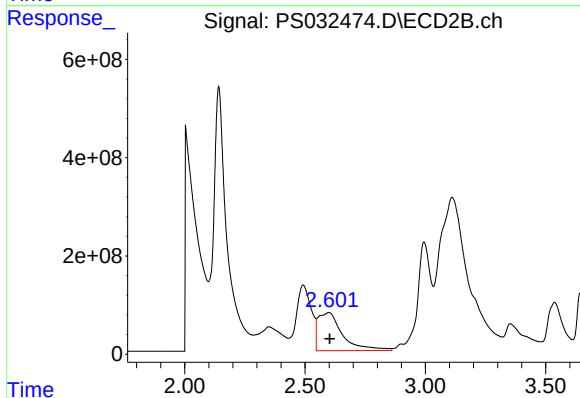
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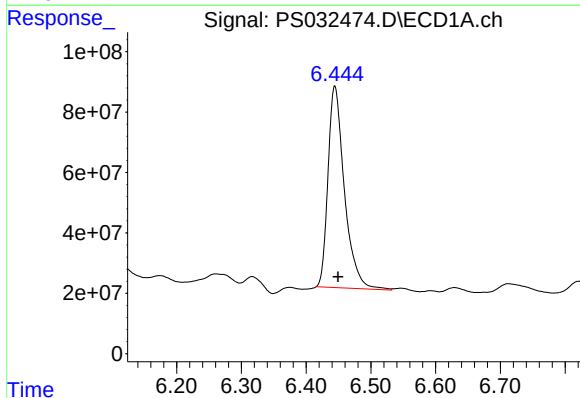
#1 Dalapon

R.T.: 2.633 min
Delta R.T.: -0.021 min
Response: 2480450548
Conc: 345.53 ng/ml



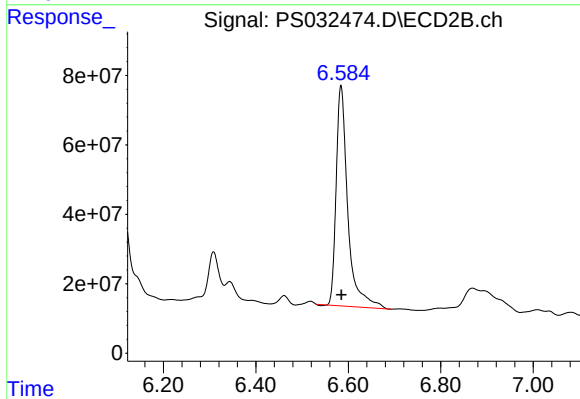
#1 Dalapon

R.T.: 2.600 min
Delta R.T.: -0.003 min
Response: 5416005561
Conc: 778.83 ng/ml



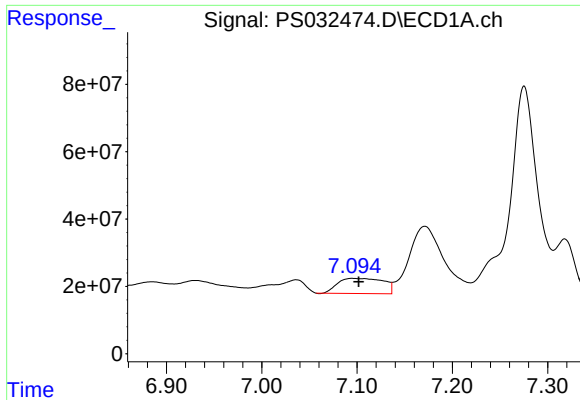
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.444 min
Delta R.T.: -0.005 min
Response: 1175924669
Conc: 181.86 ng/ml



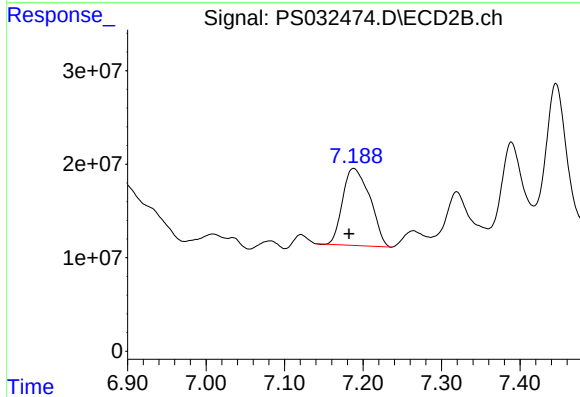
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.584 min
Delta R.T.: 0.000 min
Response: 1106955301
Conc: 184.22 ng/ml



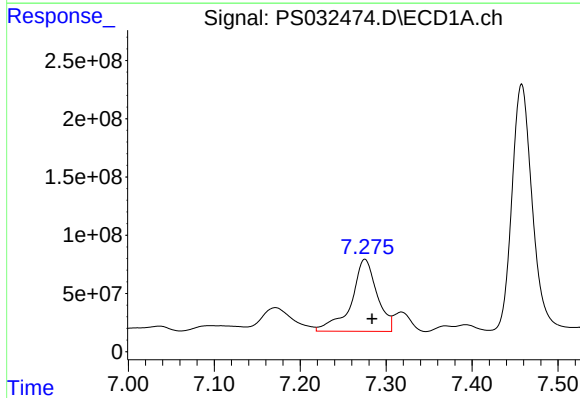
#3 4-Nitrophenol

R.T.: 7.096 min
Delta R.T.: -0.006 min
Response: 149922996
Conc: 111.68 ng/ml



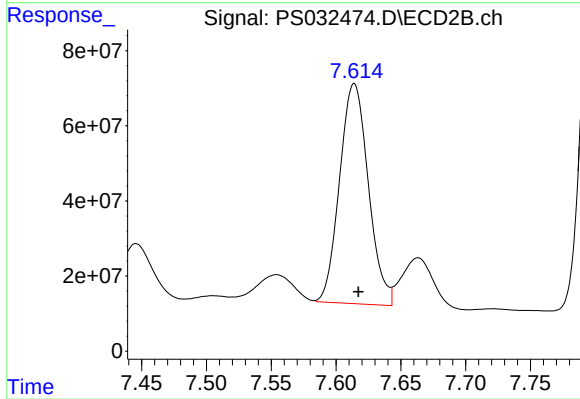
#3 4-Nitrophenol

R.T.: 7.188 min
Delta R.T.: 0.006 min
Response: 198464755
Conc: 87.43 ng/ml



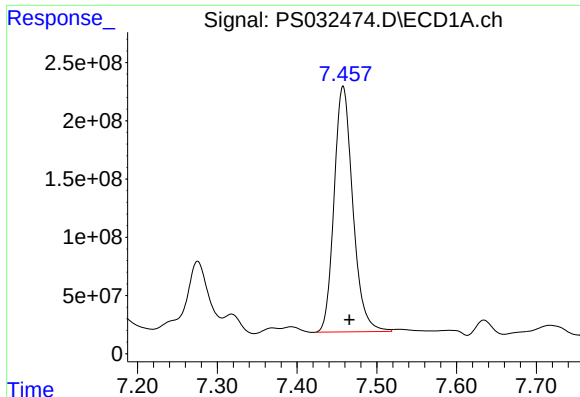
#4 2,4-DCAA

R.T.: 7.275 min
Delta R.T.: -0.008 min
Response: 1292410417
Conc: 285.22 ng/ml



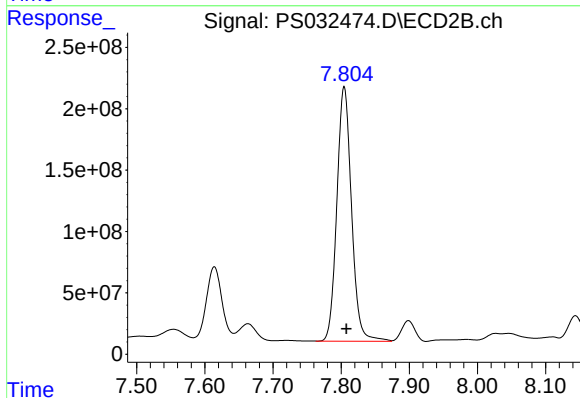
#4 2,4-DCAA

R.T.: 7.614 min
Delta R.T.: -0.003 min
Response: 906338213
Conc: 248.62 ng/ml



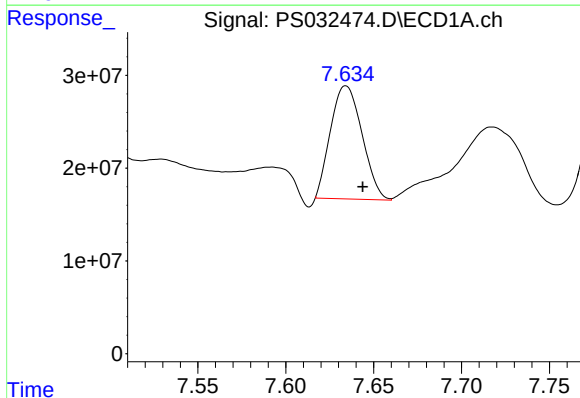
#5 DICAMBA

R.T.: 7.458 min
Delta R.T.: -0.008 min
Response: 3439335409
Conc: 182.30 ng/ml



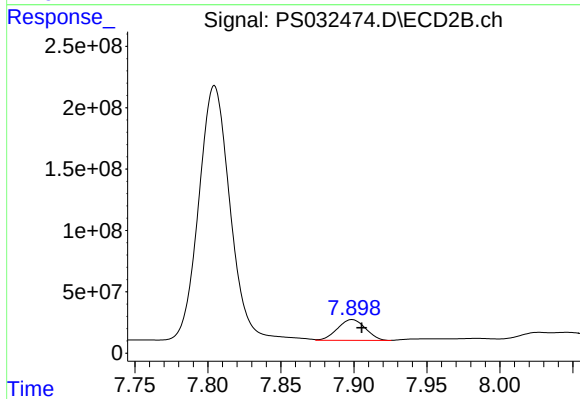
#5 DICAMBA

R.T.: 7.805 min
Delta R.T.: -0.003 min
Response: 3099048864
Conc: 179.42 ng/ml



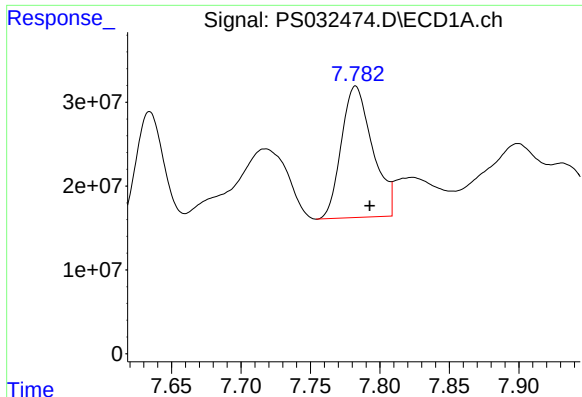
#6 MCP

R.T.: 7.634 min
Delta R.T.: -0.010 min
Response: 152391308
Conc: 13.99 ug/ml



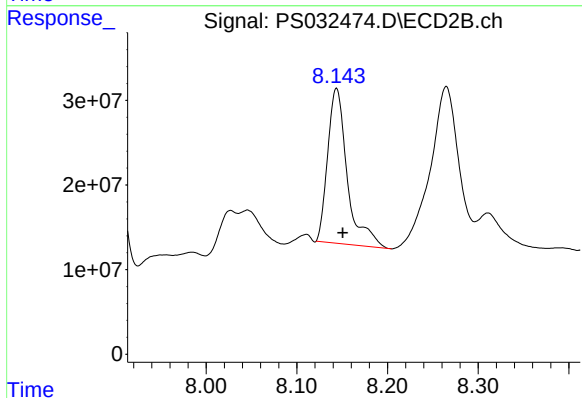
#6 MCP

R.T.: 7.899 min
Delta R.T.: -0.007 min
Response: 224968607
Conc: 16.91 ug/ml



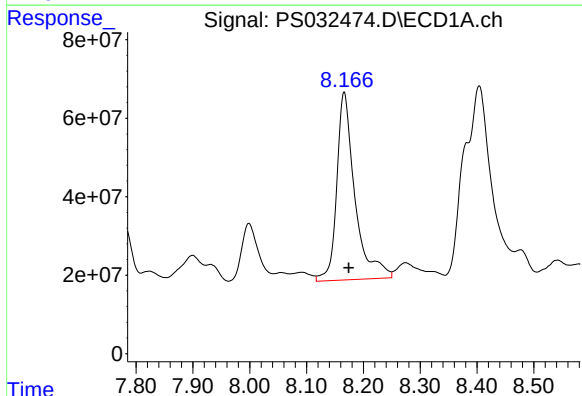
#7 MCPA

R.T.: 7.782 min
Delta R.T.: -0.010 min
Response: 245250688
Conc: 18.27 ug/ml



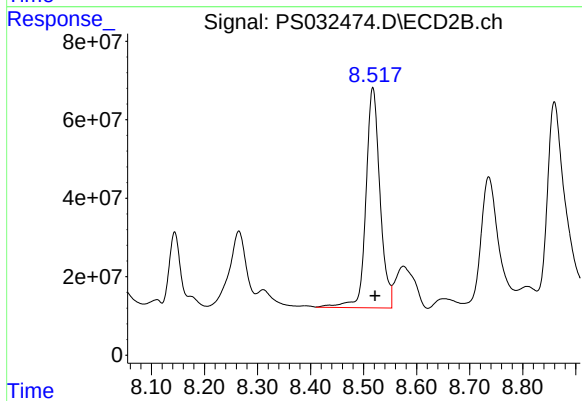
#7 MCPA

R.T.: 8.144 min
Delta R.T.: -0.007 min
Response: 275085331
Conc: 16.87 ug/ml



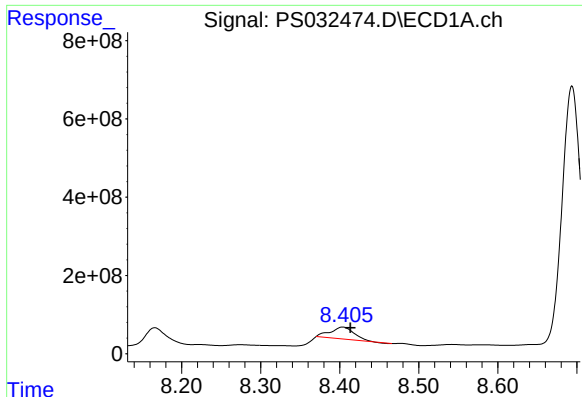
#8 DICHLORPROP

R.T.: 8.166 min
Delta R.T.: -0.008 min
Response: 1062403121
Conc: 238.81 ng/ml



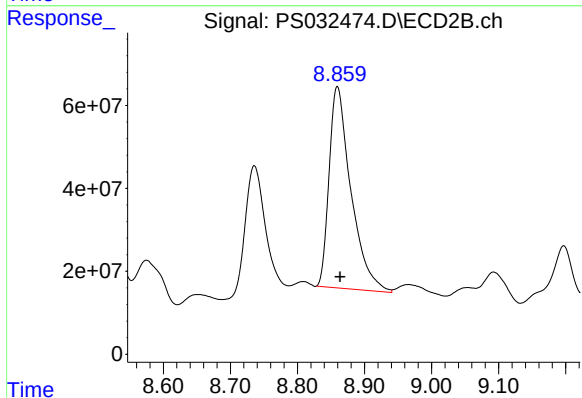
#8 DICHLORPROP

R.T.: 8.518 min
Delta R.T.: -0.004 min
Response: 1035852918
Conc: 217.20 ng/ml



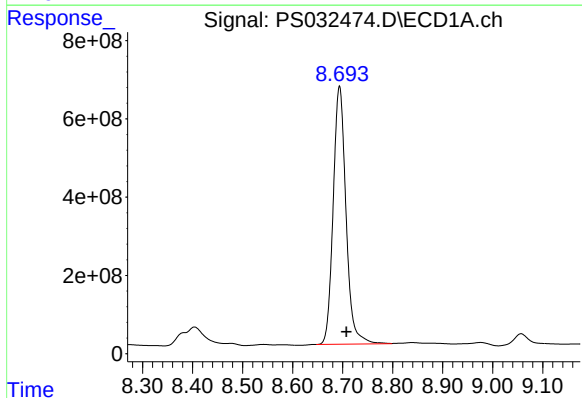
#9 2,4-D

R.T.: 8.404 min
Delta R.T.: -0.010 min
Response: 629308009
Conc: 139.48 ng/ml



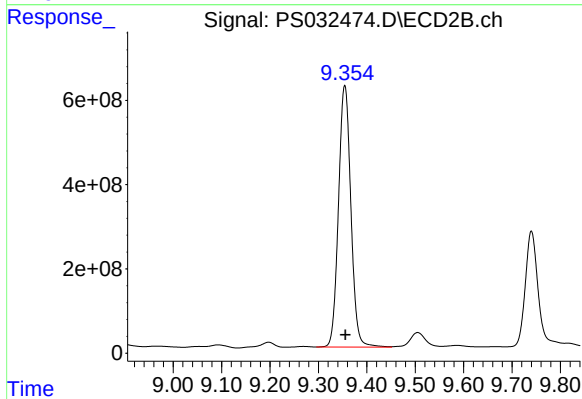
#9 2,4-D

R.T.: 8.860 min
Delta R.T.: -0.004 min
Response: 1096321149
Conc: 209.00 ng/ml



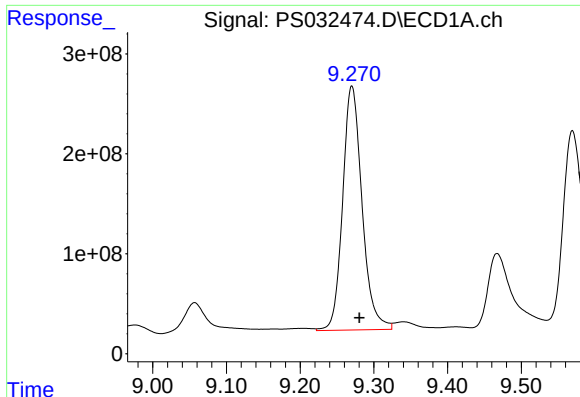
#10 Pentachlorophenol

R.T.: 8.694 min
Delta R.T.: -0.014 min
Response: 11732877313
Conc: 187.01 ng/ml



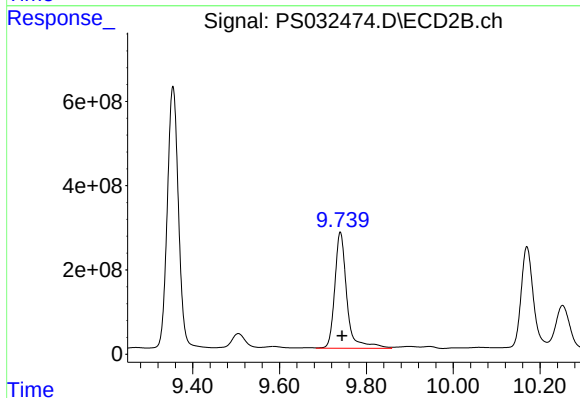
#10 Pentachlorophenol

R.T.: 9.355 min
Delta R.T.: -0.002 min
Response: 11028746272
Conc: 187.87 ng/ml



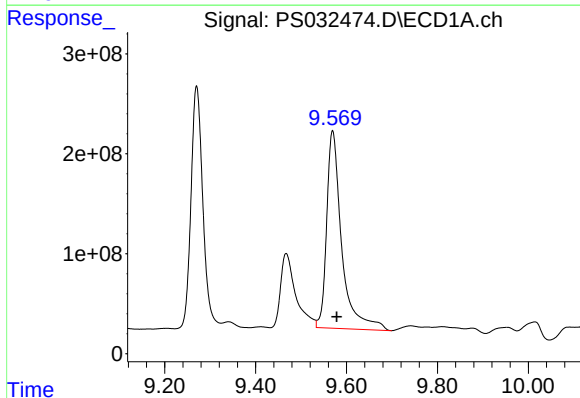
#11 2,4,5-TP (SILVEX)

R.T.: 9.270 min
Delta R.T.: -0.010 min
Response: 4471845850
Conc: 171.92 ng/ml



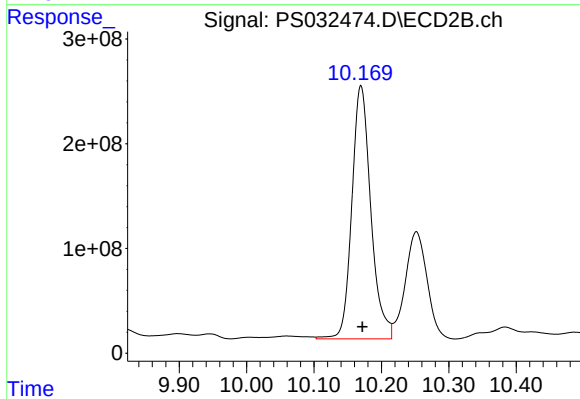
#11 2,4,5-TP (SILVEX)

R.T.: 9.740 min
Delta R.T.: -0.004 min
Response: 5366897166
Conc: 199.86 ng/ml



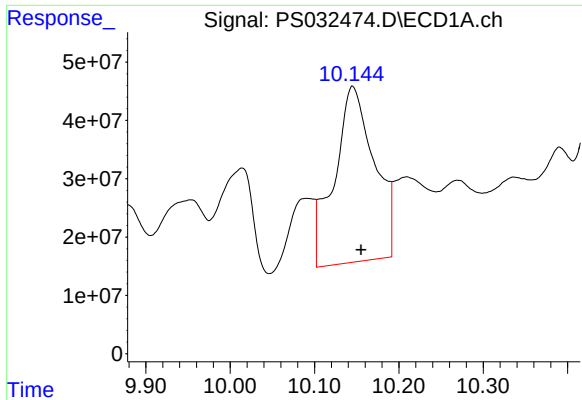
#12 2,4,5-T

R.T.: 9.570 min
Delta R.T.: -0.009 min
Response: 4540059498
Conc: 190.45 ng/ml



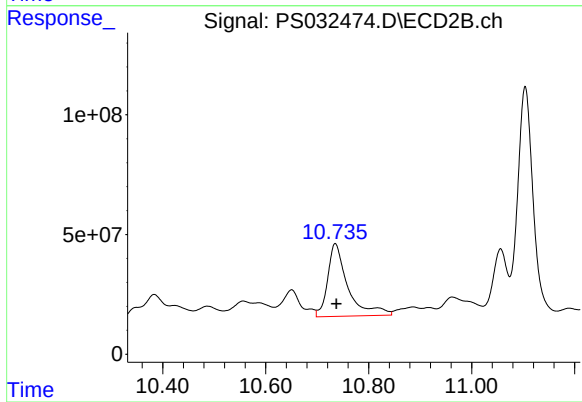
#12 2,4,5-T

R.T.: 10.170 min
Delta R.T.: -0.002 min
Response: 4741377539
Conc: 199.91 ng/ml



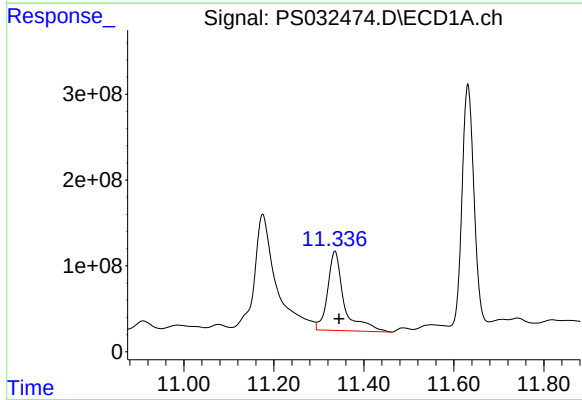
#13 2,4-DB

R.T.: 10.145 min
Delta R.T.: -0.010 min
Response: 992754252
Conc: 376.74 ng/ml



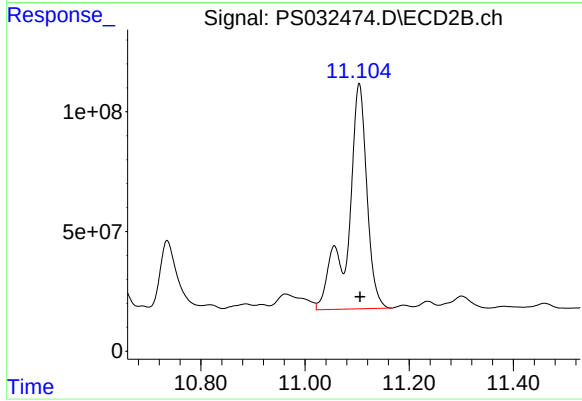
#13 2,4-DB

R.T.: 10.736 min
Delta R.T.: -0.001 min
Response: 826748688
Conc: 219.22 ng/ml



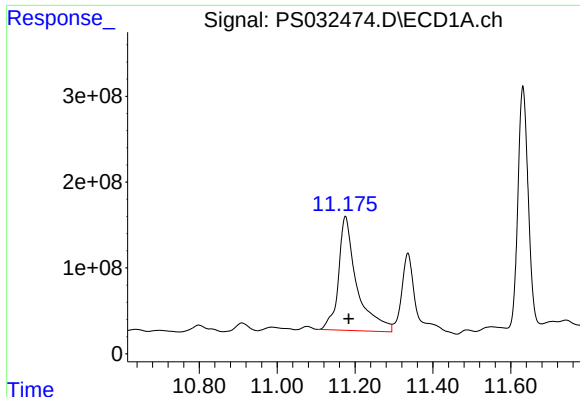
#14 DINOSEB

R.T.: 11.336 min
Delta R.T.: -0.010 min
Response: 2352149601
Conc: 113.04 ng/ml



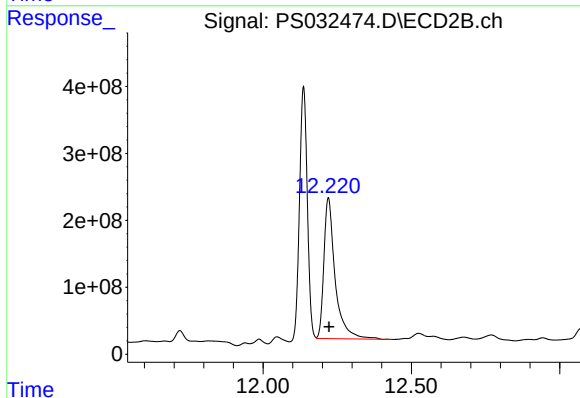
#14 DINOSEB

R.T.: 11.104 min
Delta R.T.: -0.001 min
Response: 2393793745
Conc: 135.34 ng/ml



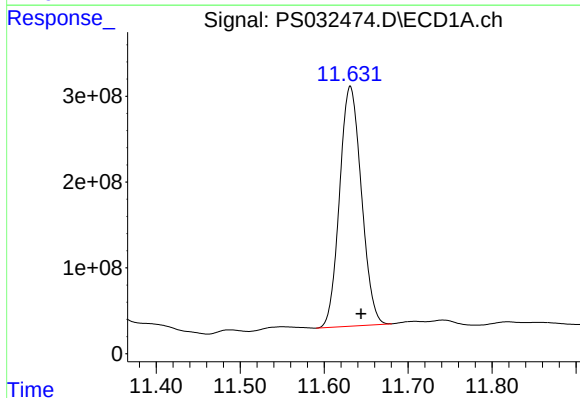
#15 Picloram

R.T.: 11.175 min
Delta R.T.: -0.009 min
Response: 4352491728
Conc: 205.06 ng/ml



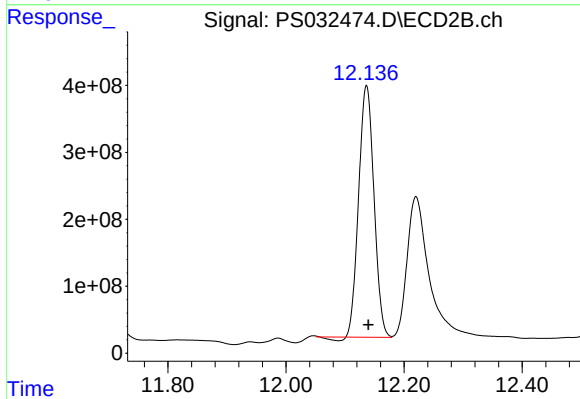
#15 Picloram

R.T.: 12.220 min
Delta R.T.: -0.003 min
Response: 5550941046
Conc: 149.29 ng/ml



#16 DCPA

R.T.: 11.631 min
Delta R.T.: -0.013 min
Response: 5040262525
Conc: 150.22 ng/ml



#16 DCPA

R.T.: 12.136 min
Delta R.T.: -0.003 min
Response: 6727853947
Conc: 211.17 ng/ml