

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111825\
 Data File : PS032473.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Nov 2025 20:28
 Operator : AR\AJ
 Sample : Q3658-01MS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 19 02:01:30 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

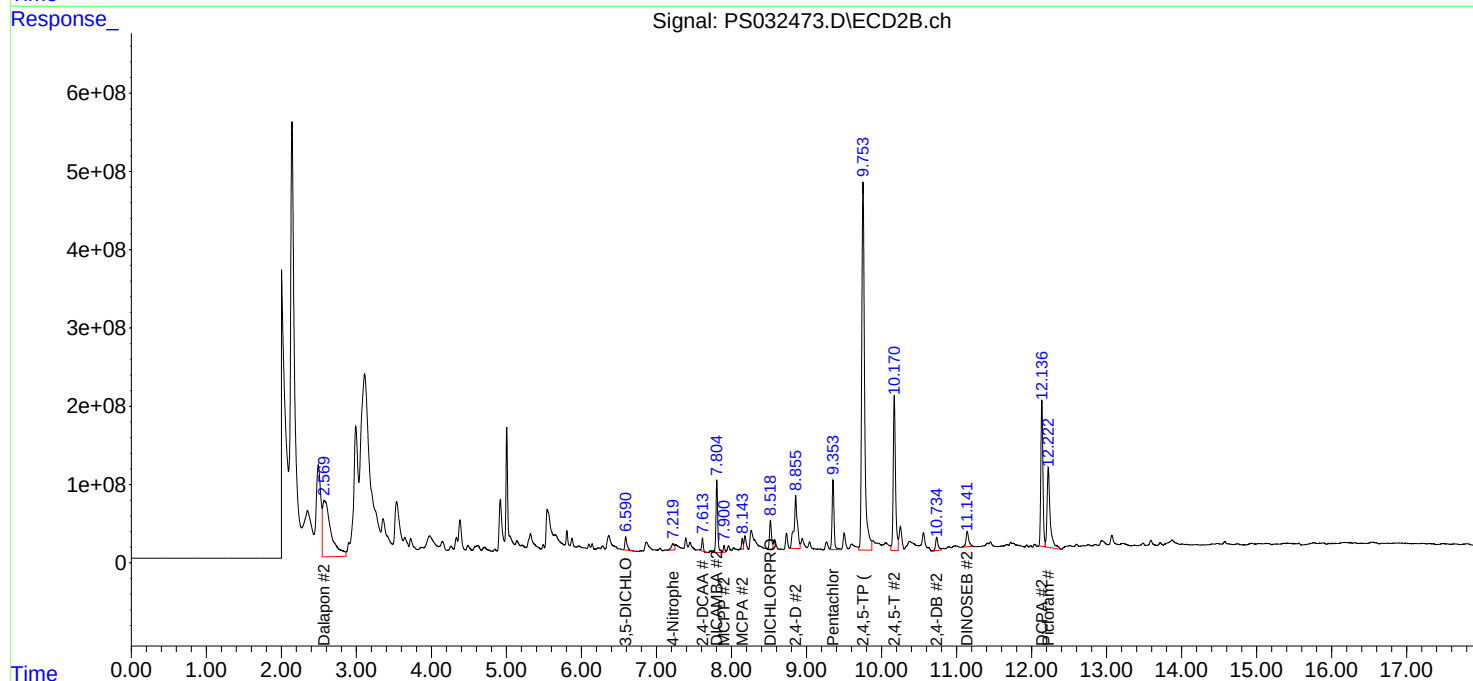
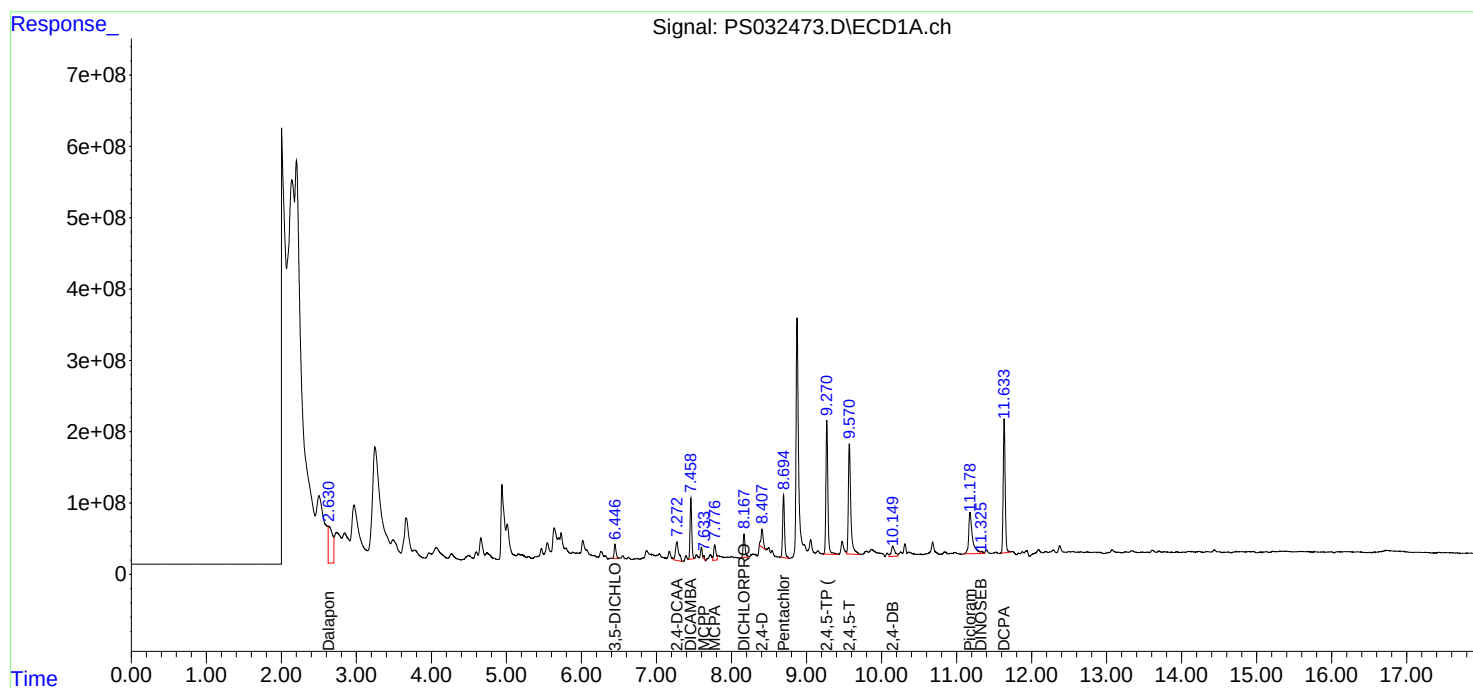
System Monitoring Compounds							
4) S	2,4-DCAA	7.272	7.613	768.6E6	223.8E6	169.619	61.386 #
Target Compounds							
1) T	Dalapon	2.630	2.572f	2123.6E6	5612.9E6	295.821	807.151 #
2) T	3,5-DICHL...	6.447	6.590	340.6E6	326.9E6	52.678	54.407
3) T	4-Nitroph...	0.000	7.220f	0	216.5E6	N.D.	95.361
5) T	DICAMBA	7.458	7.804	1329.8E6	1569.6E6	70.487	90.875 #
6) T	MCPD	7.632	7.901	39284280	116.2E6	3.607	8.734 #
7) T	MCPA	7.777	8.144	451.1E6	183.8E6	33.600	11.276 #
8) T	DICHLORPROP	8.167	8.519	600.2E6	699.0E6	134.905	146.575
9) T	2,4-D	8.407	8.856	513.0E6	2052.8E6	113.704	391.342 #
10) T	Pentachlo...	8.694	9.354	1555.1E6	1622.6E6	24.786	27.642
11) T	2,4,5-TP ...	9.271	9.754	3423.7E6	12522.1E6	131.623	466.304 #
12) T	2,4,5-T	9.571	10.170	3490.1E6	4180.0E6	146.409	176.237
13) T	2,4-DB	10.150	10.734	487.4E6	400.0E6	184.961	106.066 #
14) T	DINOSEB	11.326	11.142f	79755600	516.9E6	3.833	29.222 #
15) T	Picloram	11.179	12.222	1993.2E6	2884.6E6	93.904	77.581
16) T	DCPA	11.634	12.137	3483.9E6	3565.1E6	103.835	111.898

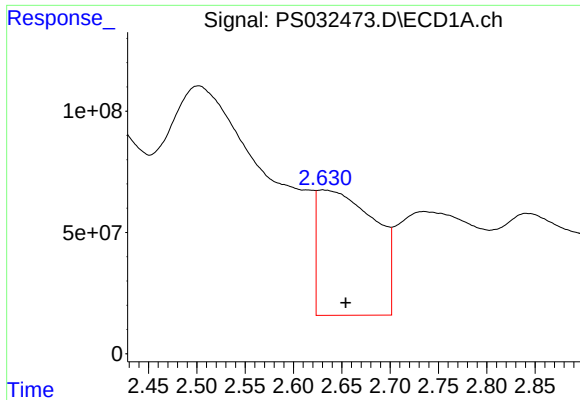
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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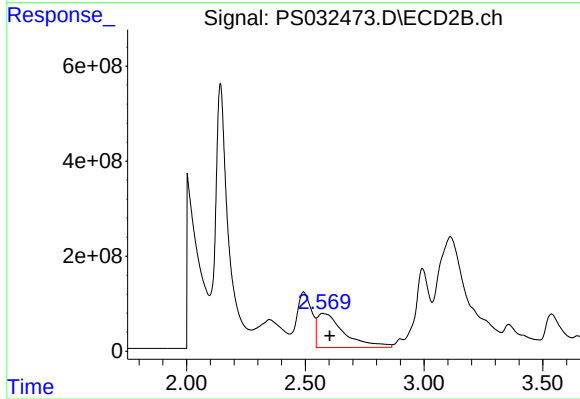
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





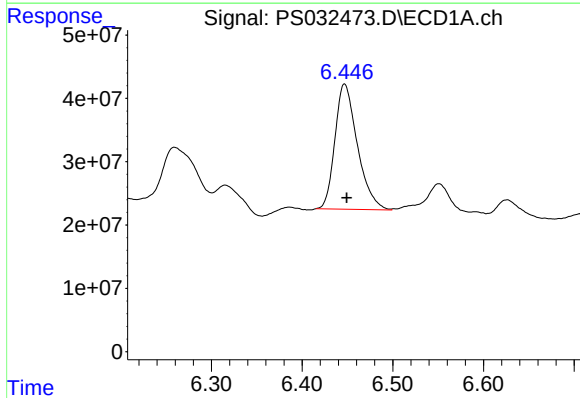
#1 Dalapon

R.T.: 2.630 min
Delta R.T.: -0.024 min
Response: 2123633280
Conc: 295.82 ng/ml



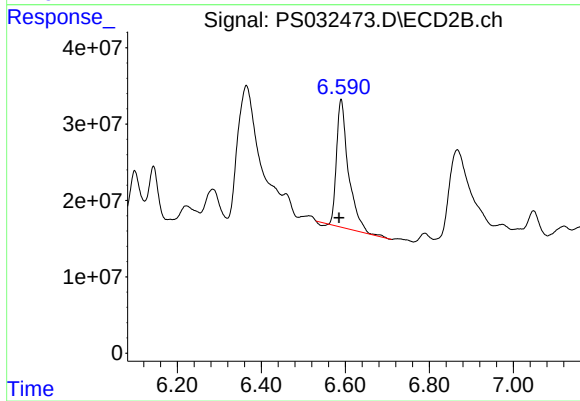
#1 Dalapon

R.T.: 2.572 min
Delta R.T.: -0.031 min
Response: 5612926928
Conc: 807.15 ng/ml



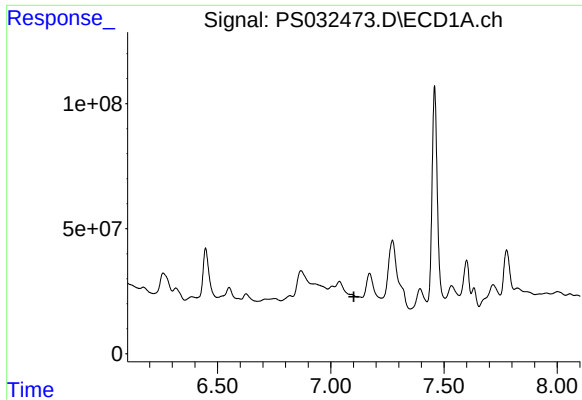
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.447 min
Delta R.T.: -0.002 min
Response: 340626169
Conc: 52.68 ng/ml



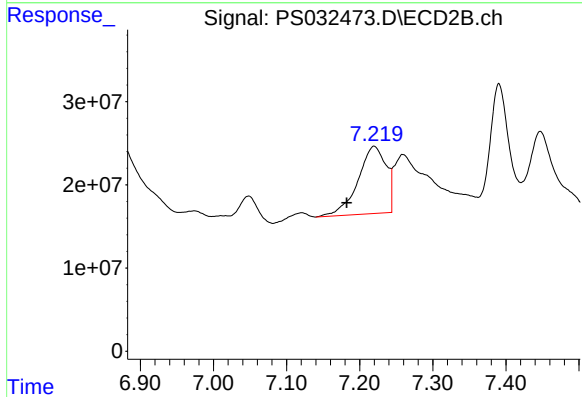
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.590 min
Delta R.T.: 0.005 min
Response: 326928040
Conc: 54.41 ng/ml



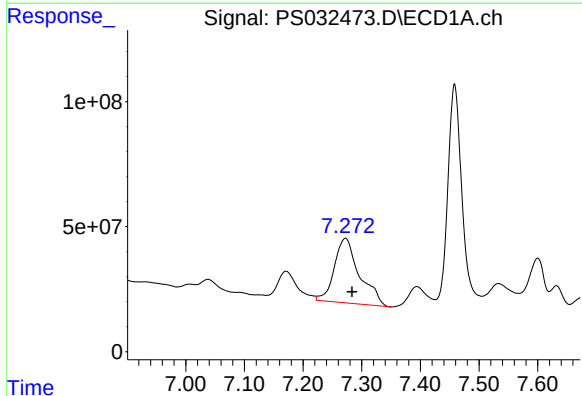
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 7.102 min
Response: 0
Conc: N.D.



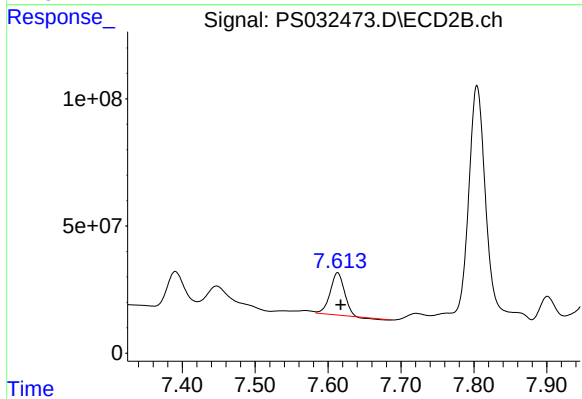
#3 4-Nitrophenol

R.T.: 7.220 min
Delta R.T.: 0.037 min
Response: 216463134
Conc: 95.36 ng/ml



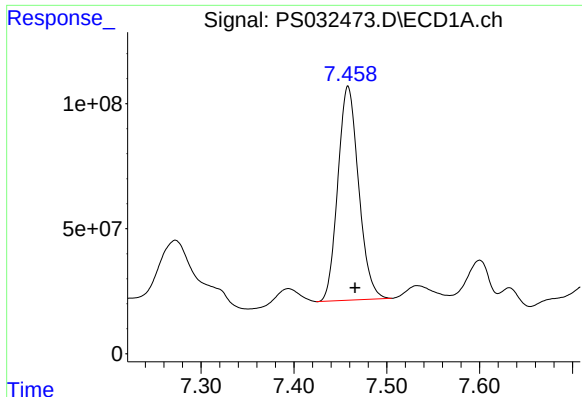
#4 2,4-DCAA

R.T.: 7.272 min
Delta R.T.: -0.011 min
Response: 768588284
Conc: 169.62 ng/ml



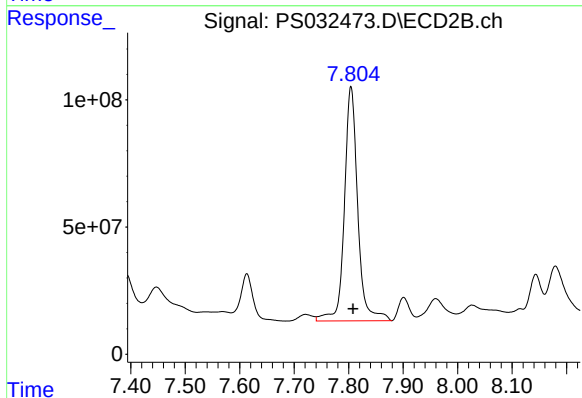
#4 2,4-DCAA

R.T.: 7.613 min
Delta R.T.: -0.004 min
Response: 223781450
Conc: 61.39 ng/ml



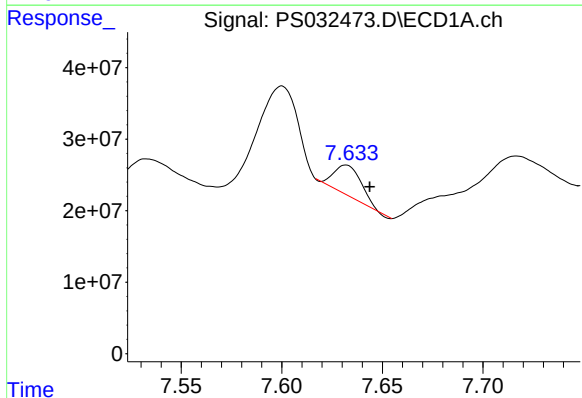
#5 DICAMBA

R.T.: 7.458 min
Delta R.T.: -0.007 min
Response: 1329813461
Conc: 70.49 ng/ml



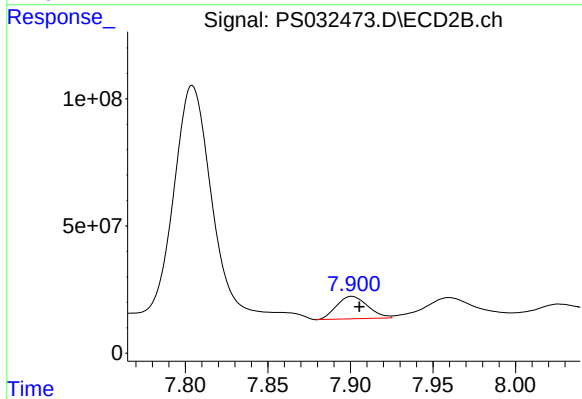
#5 DICAMBA

R.T.: 7.804 min
Delta R.T.: -0.004 min
Response: 1569630864
Conc: 90.87 ng/ml



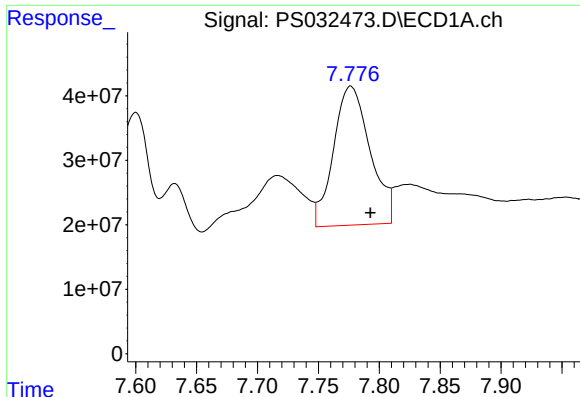
#6 MCP

R.T.: 7.632 min
Delta R.T.: -0.012 min
Response: 39284280
Conc: 3.61 ug/ml



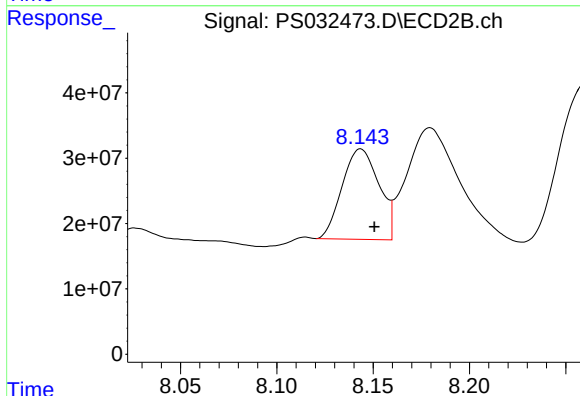
#6 MCP

R.T.: 7.901 min
Delta R.T.: -0.005 min
Response: 116166328
Conc: 8.73 ug/ml



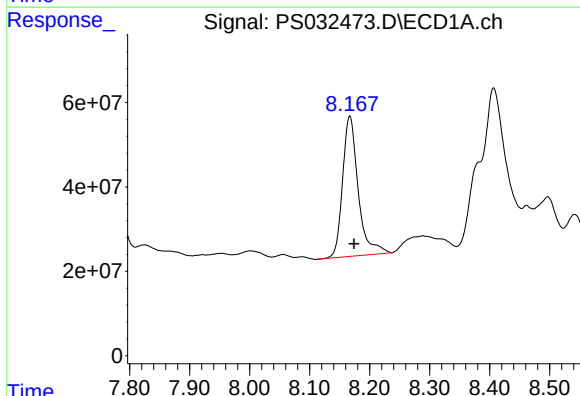
#7 MCPA

R.T.: 7.777 min
Delta R.T.: -0.016 min
Response: 451098934
Conc: 33.60 ug/ml



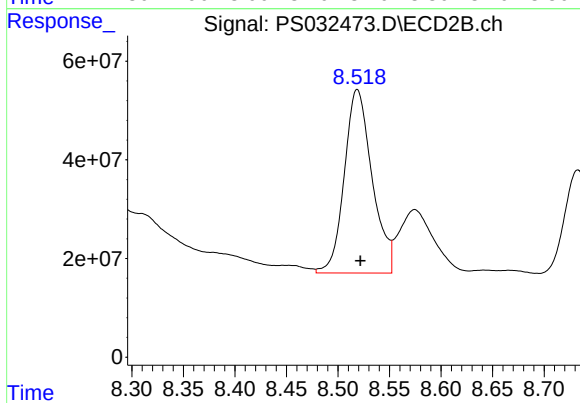
#7 MCPA

R.T.: 8.144 min
Delta R.T.: -0.007 min
Response: 183846875
Conc: 11.28 ug/ml



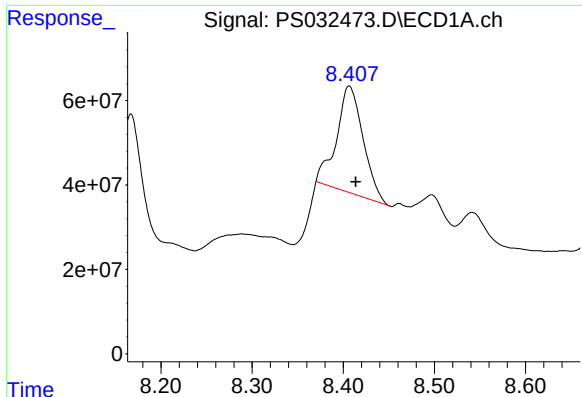
#8 DICHLORPROP

R.T.: 8.167 min
Delta R.T.: -0.007 min
Response: 600161679
Conc: 134.91 ng/ml



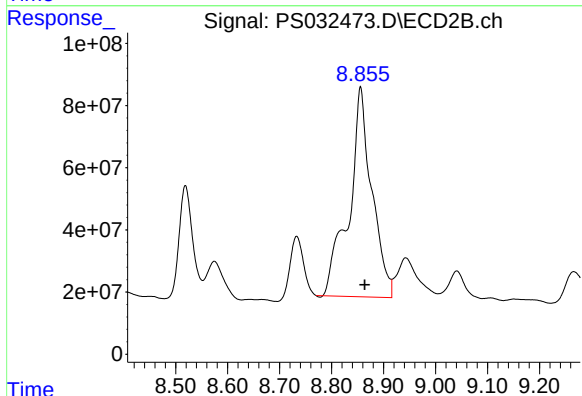
#8 DICHLORPROP

R.T.: 8.519 min
Delta R.T.: -0.003 min
Response: 699036719
Conc: 146.57 ng/ml



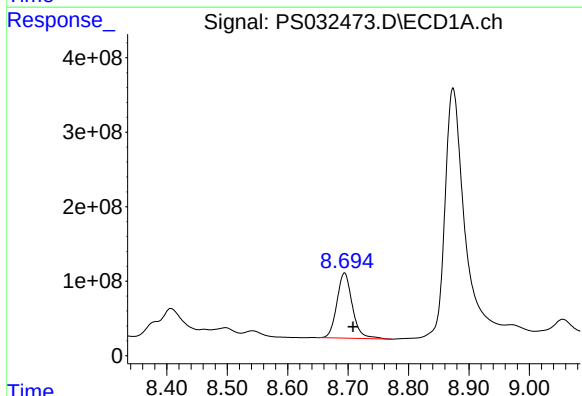
#9 2,4-D

R.T.: 8.407 min
Delta R.T.: -0.007 min
Response: 513009195
Conc: 113.70 ng/ml



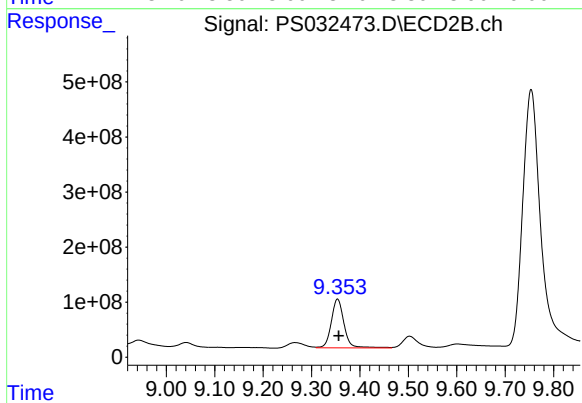
#9 2,4-D

R.T.: 8.856 min
Delta R.T.: -0.008 min
Response: 2052844338
Conc: 391.34 ng/ml



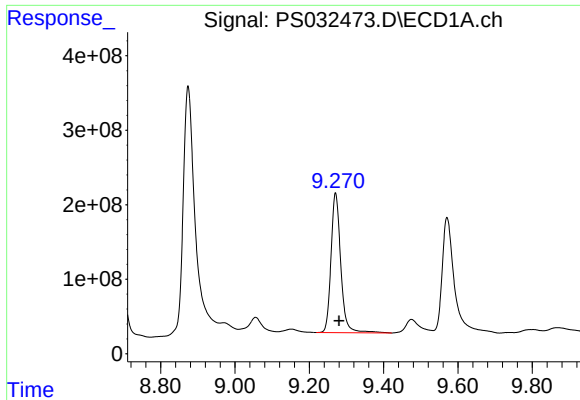
#10 Pentachlorophenol

R.T.: 8.694 min
Delta R.T.: -0.014 min
Response: 1555054970
Conc: 24.79 ng/ml



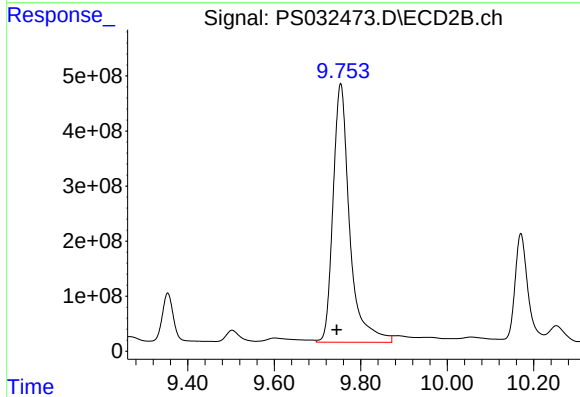
#10 Pentachlorophenol

R.T.: 9.354 min
Delta R.T.: -0.003 min
Response: 1622640977
Conc: 27.64 ng/ml



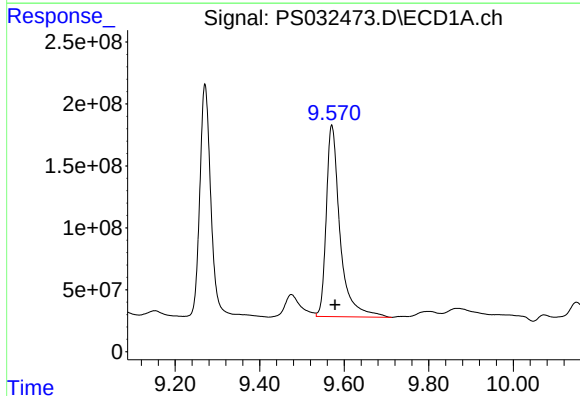
#11 2,4,5-TP (SILVEX)

R.T.: 9.271 min
Delta R.T.: -0.010 min
Response: 3423710326
Conc: 131.62 ng/ml



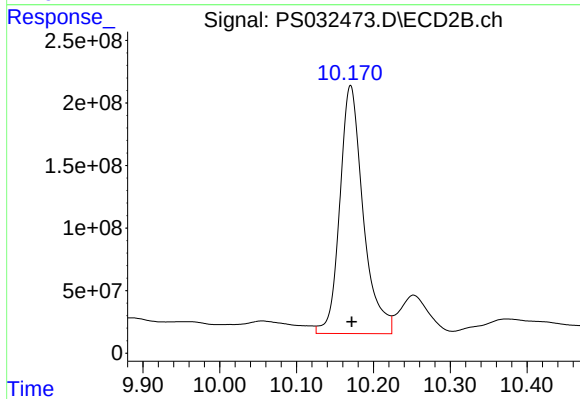
#11 2,4,5-TP (SILVEX)

R.T.: 9.754 min
Delta R.T.: 0.009 min
Response: 12522091285
Conc: 466.30 ng/ml



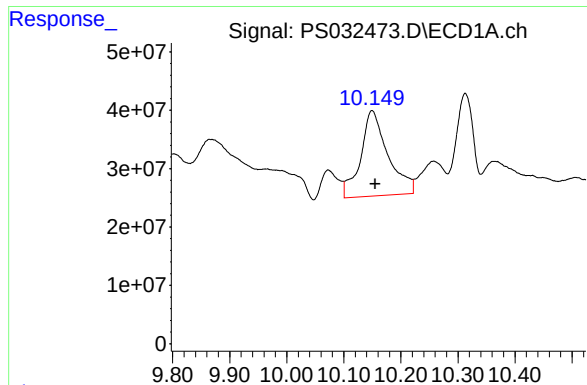
#12 2,4,5-T

R.T.: 9.571 min
Delta R.T.: -0.008 min
Response: 3490132894
Conc: 146.41 ng/ml



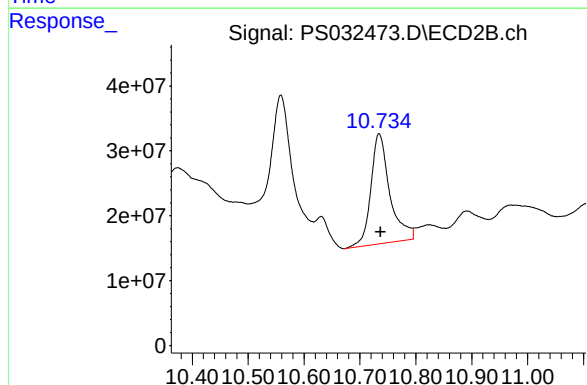
#12 2,4,5-T

R.T.: 10.170 min
Delta R.T.: -0.002 min
Response: 4179997232
Conc: 176.24 ng/ml



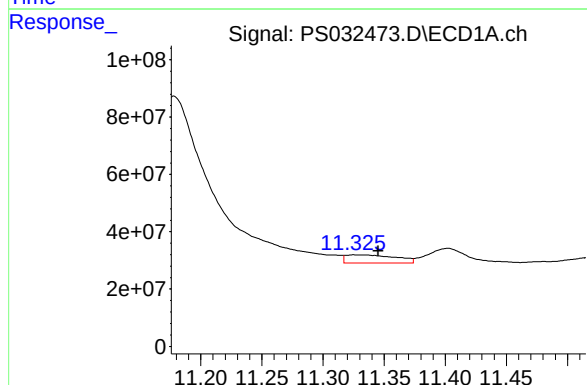
#13 2,4-DB

R.T.: 10.150 min
Delta R.T.: -0.006 min
Response: 487394290
Conc: 184.96 ng/ml



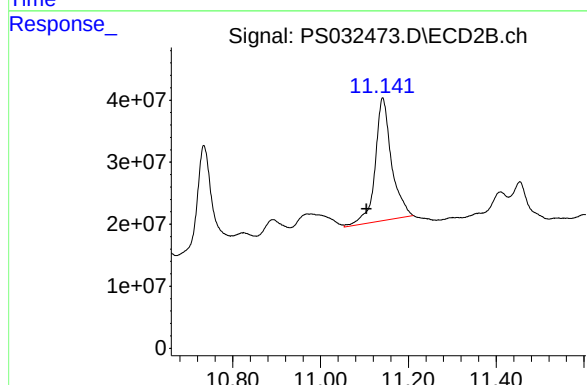
#13 2,4-DB

R.T.: 10.734 min
Delta R.T.: -0.003 min
Response: 400010636
Conc: 106.07 ng/ml



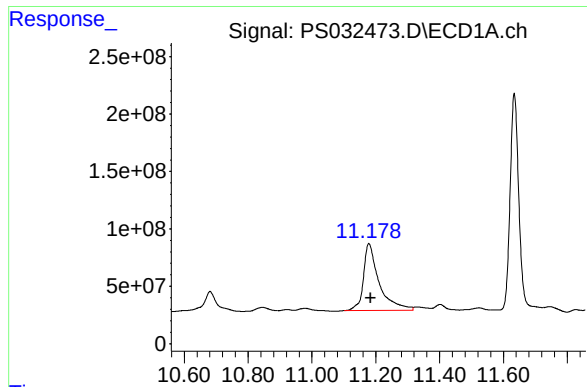
#14 DINOSEB

R.T.: 11.326 min
Delta R.T.: -0.019 min
Response: 79755600
Conc: 3.83 ng/ml



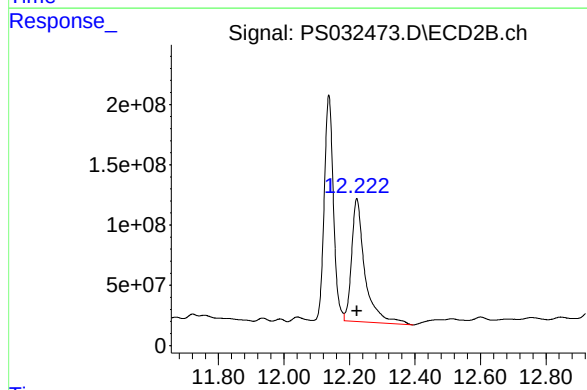
#14 DINOSEB

R.T.: 11.142 min
Delta R.T.: 0.036 min
Response: 516859242
Conc: 29.22 ng/ml



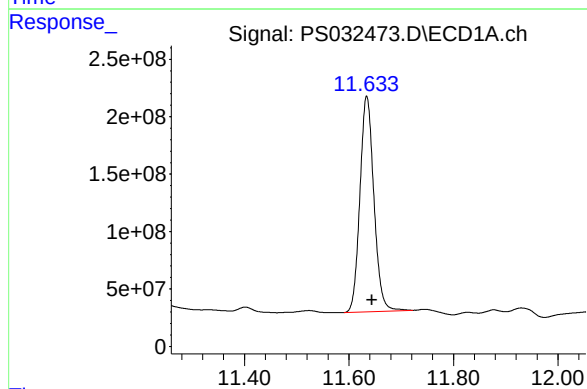
#15 Picloram

R.T.: 11.179 min
Delta R.T.: -0.005 min
Response: 1993171609
Conc: 93.90 ng/ml



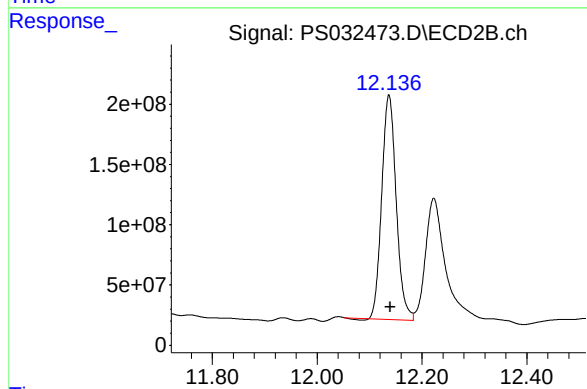
#15 Picloram

R.T.: 12.222 min
Delta R.T.: 0.000 min
Response: 2884624321
Conc: 77.58 ng/ml



#16 DCPA

R.T.: 11.634 min
Delta R.T.: -0.010 min
Response: 3483864678
Conc: 103.83 ng/ml



#16 DCPA

R.T.: 12.137 min
Delta R.T.: -0.003 min
Response: 3565119890
Conc: 111.90 ng/ml