

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090622\
 Data File : PS020458.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Sep 2022 12:22
 Operator : AJ\MA
 Sample : N4439-02
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 06 12:44:28 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS090222.M
 Quant Title : 8080.M
 QLast Update : Sat Sep 03 01:06:55 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 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

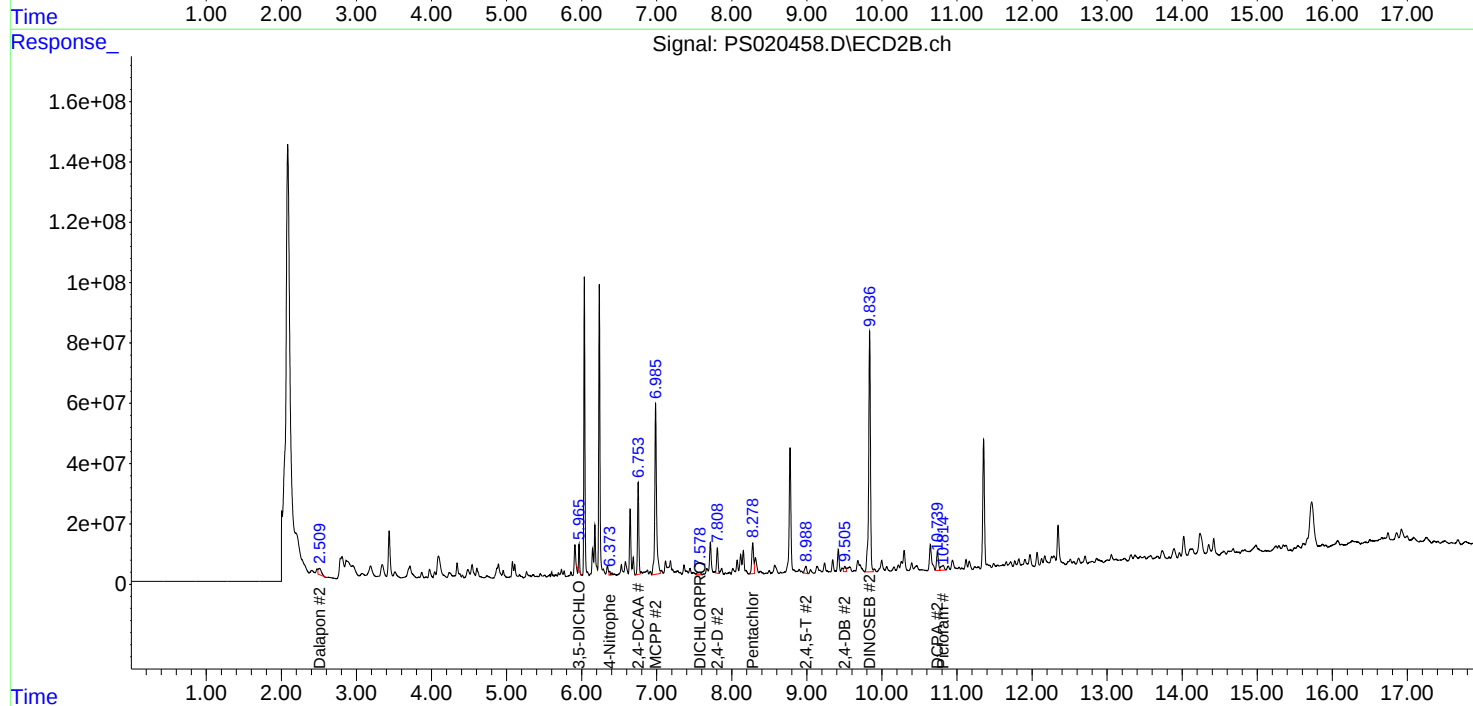
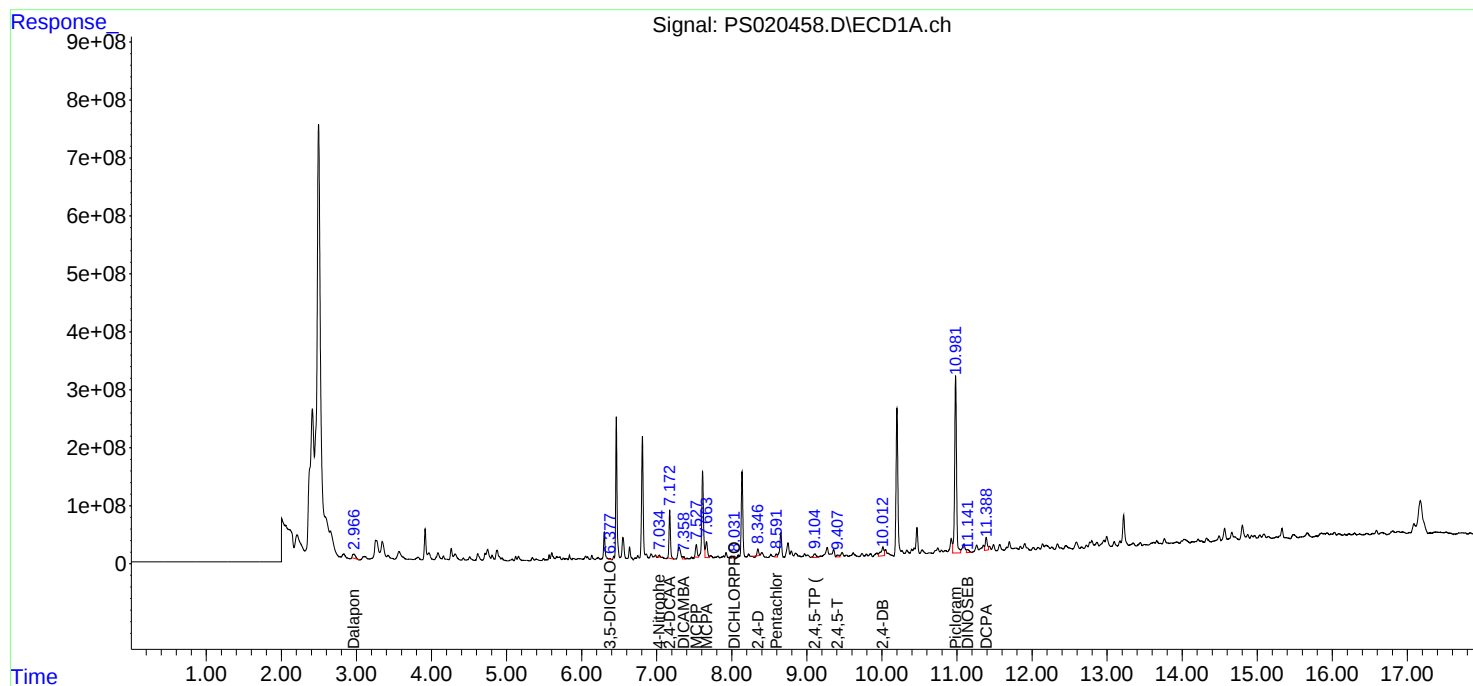
System Monitoring Compounds							
4) S	2,4-DCAA	7.173	6.754	1090.2E6	362.3E6	309.318	340.598
Target Compounds							
1) T	Dalapon	2.961	2.507	197.2E6	61540394	5.959	43.073 #
2) T	3,5-DICHL...	6.376	5.965	15742130	68086715	3.301	40.426 #
3) T	4-Nitroph...	7.034	6.373	18900833	13878346	12.231	22.055 #
5) T	DICAMBA	7.358	6.915	67215856	732526	4.778	<MDL #
6) T	MCPD	7.527	6.986	349.5E6	928.6E6	32.776	252.622 #
7) T	MCPA	7.664	7.240	517.9E6	3291807	33.619	<MDL #
8) T	DICHLORPROP	8.031	7.578	68143394	26872465	20.617	21.503
9) T	2,4-D	8.347f	7.808	137.0E6	115.1E6	29.199	75.806 #
10) T	Pentachlo...	8.592	8.279	79771408	167.1E6	1.678	9.821 #
11) T	2,4,5-TP ...	9.104	8.651	161.6E6	4417876	7.617	<MDL #
12) T	2,4,5-T	9.408	8.988	82351223	44664429	3.551	6.597 #
13) T	2,4-DB	10.013	9.506	426.4E6	30763362	97.938	33.975 #
14) T	DINOSEB	11.143	9.836	123.0E6	1317.6E6	5.342	250.883 #
15) T	Picloram	10.981	10.814	5296.7E6	48994076	127.913	4.771 #
16) T	DCPA	11.389	10.739	406.1E6	106.9E6	12.639	12.005

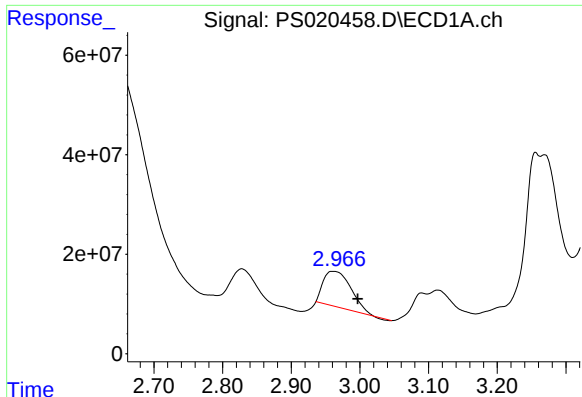
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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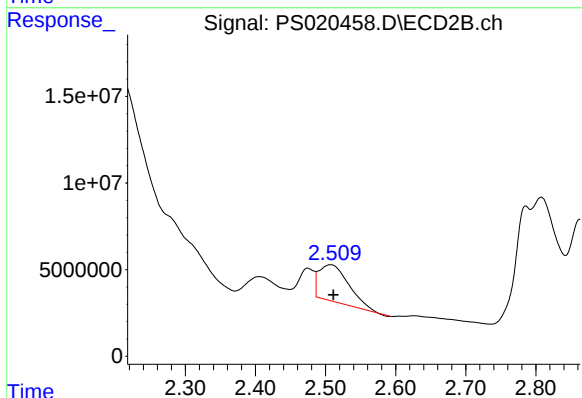
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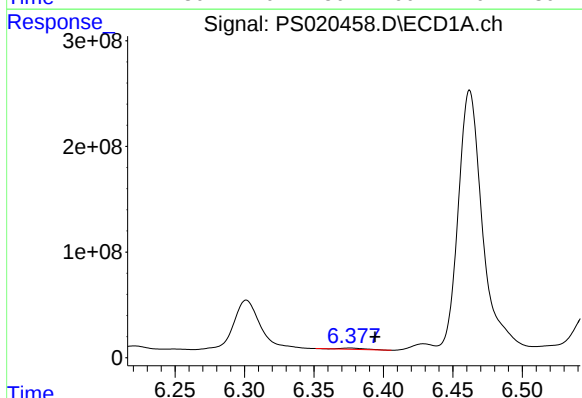
#1 Dalapon

R.T.: 2.961 min
Delta R.T.: -0.036 min
Response: 197240726
Conc: 5.96 ng/ml



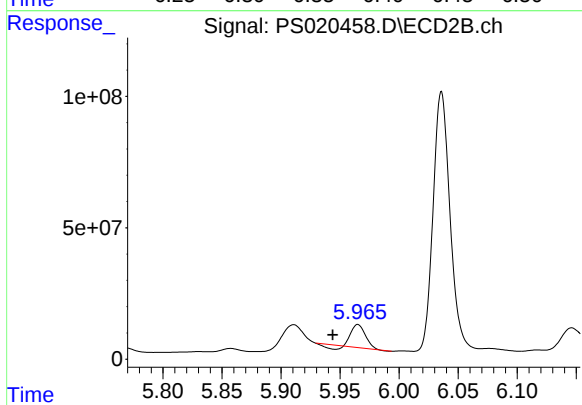
#1 Dalapon

R.T.: 2.507 min
Delta R.T.: -0.004 min
Response: 61540394
Conc: 43.07 ng/ml



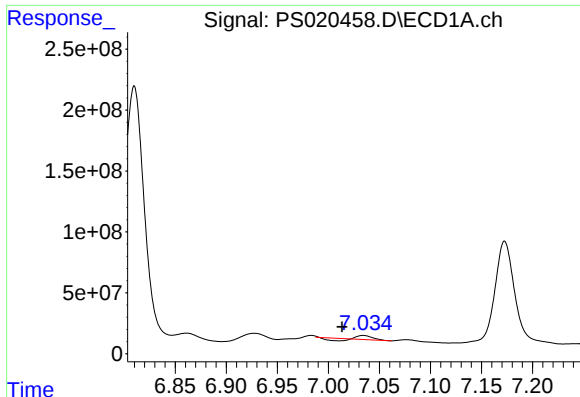
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.376 min
Delta R.T.: -0.018 min
Response: 15742130
Conc: 3.30 ng/ml



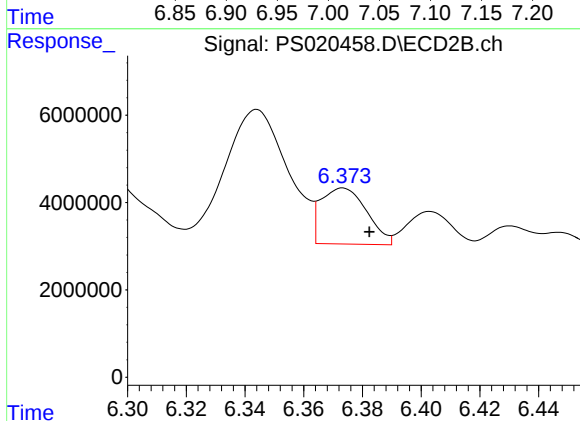
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.965 min
Delta R.T.: 0.021 min
Response: 68086715
Conc: 40.43 ng/ml



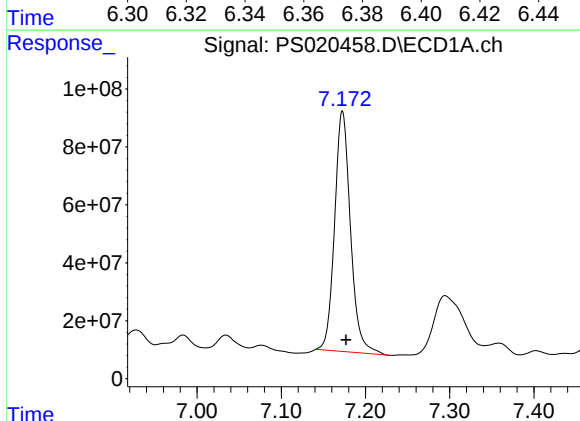
#3 4-Nitrophenol

R.T.: 7.034 min
Delta R.T.: 0.021 min
Response: 18900833
Conc: 12.23 ng/ml



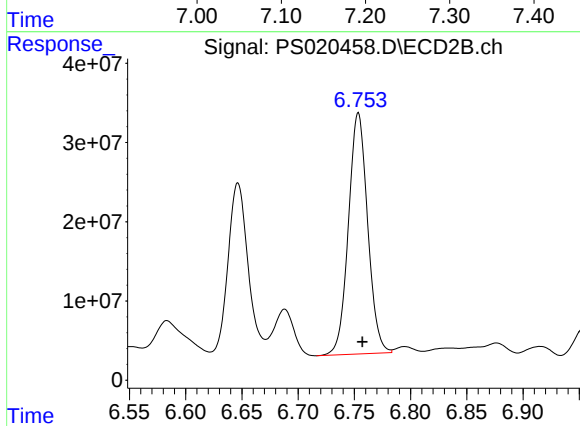
#3 4-Nitrophenol

R.T.: 6.373 min
Delta R.T.: -0.009 min
Response: 13878346
Conc: 22.06 ng/ml



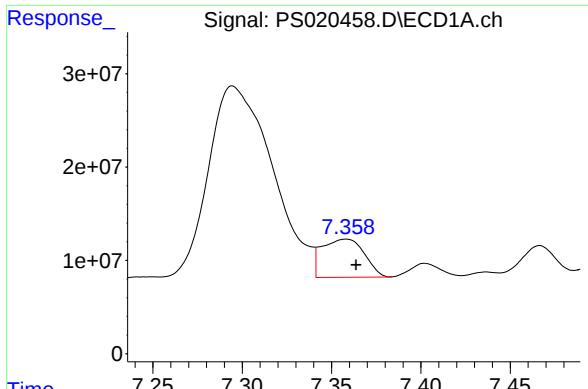
#4 2,4-DCAA

R.T.: 7.173 min
Delta R.T.: -0.004 min
Response: 1090242868
Conc: 309.32 ng/ml



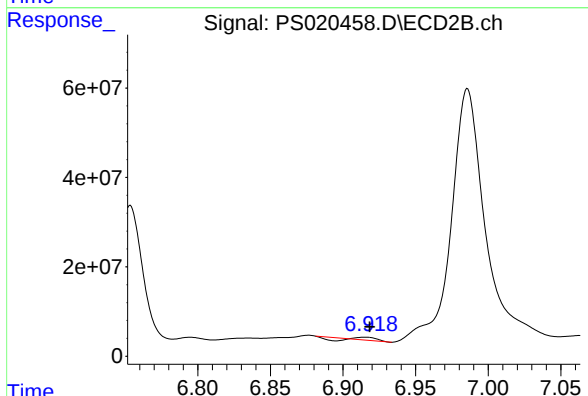
#4 2,4-DCAA

R.T.: 6.754 min
Delta R.T.: -0.004 min
Response: 362290520
Conc: 340.60 ng/ml



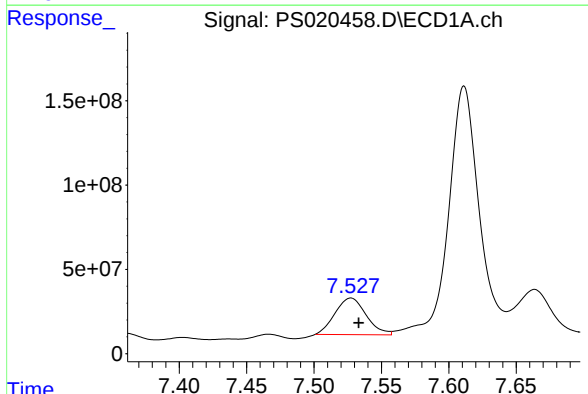
#5 DICAMBA

R.T.: 7.358 min
Delta R.T.: -0.006 min
Response: 67215856
Conc: 4.78 ng/ml



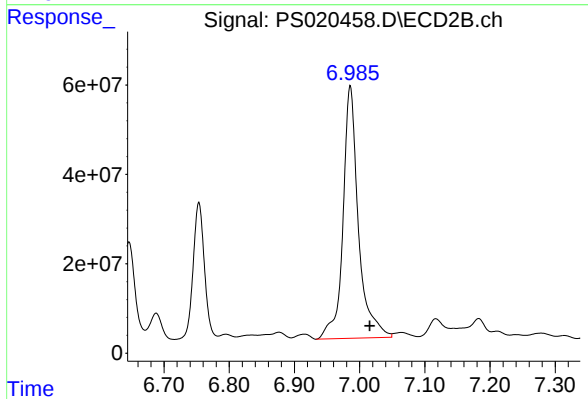
#5 DICAMBA

R.T.: 6.915 min
Delta R.T.: -0.003 min
Response: 732526
Conc: N.D.



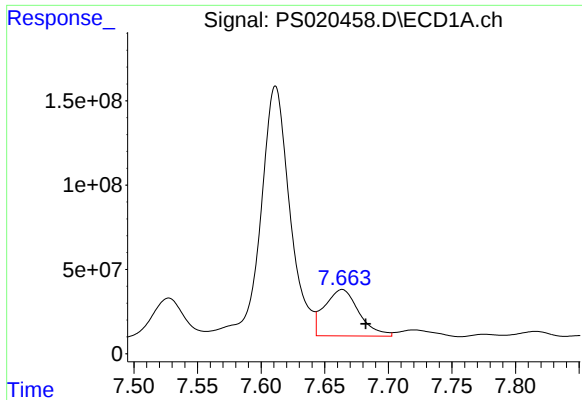
#6 MCP

R.T.: 7.527 min
Delta R.T.: -0.006 min
Response: 349516024
Conc: 32.78 ug/ml



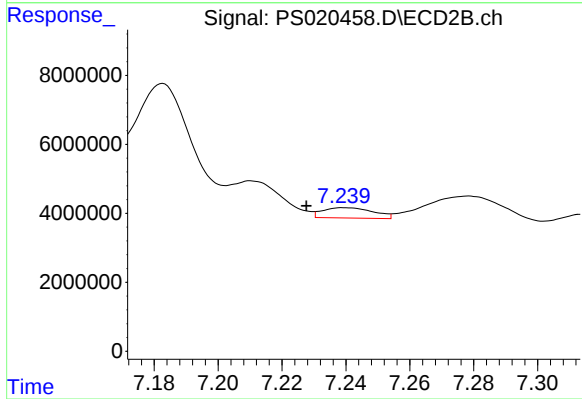
#6 MCP

R.T.: 6.986 min
Delta R.T.: -0.030 min
Response: 928601614
Conc: 252.62 ug/ml



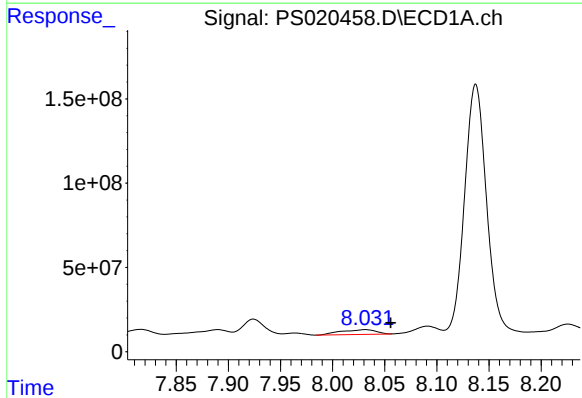
#7 MCPA

R.T.: 7.664 min
Delta R.T.: -0.019 min
Response: 517881136
Conc: 33.62 ug/ml



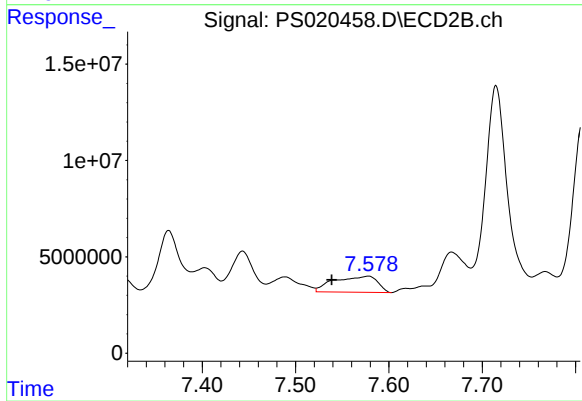
#7 MCPA

R.T.: 7.240 min
Delta R.T.: 0.012 min
Response: 3291807
Conc: N.D.



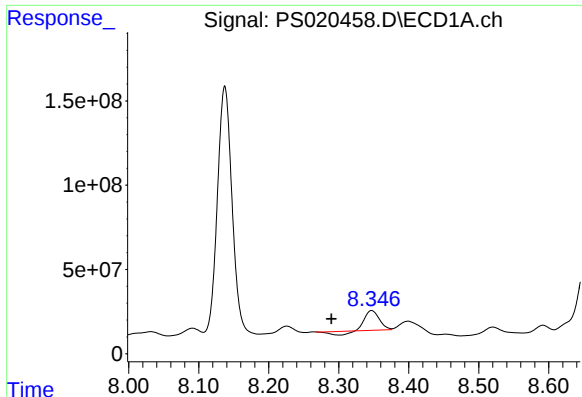
#8 DICHLORPROP

R.T.: 8.031 min
Delta R.T.: -0.024 min
Response: 68143394
Conc: 20.62 ng/ml



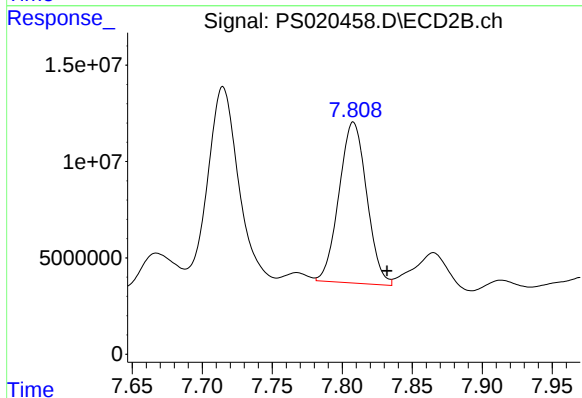
#8 DICHLORPROP

R.T.: 7.578 min
Delta R.T.: 0.039 min
Response: 26872465
Conc: 21.50 ng/ml



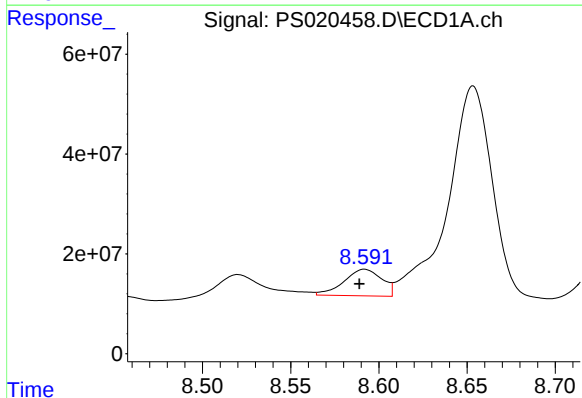
#9 2,4-D

R.T.: 8.347 min
Delta R.T.: 0.058 min
Response: 136984426
Conc: 29.20 ng/ml



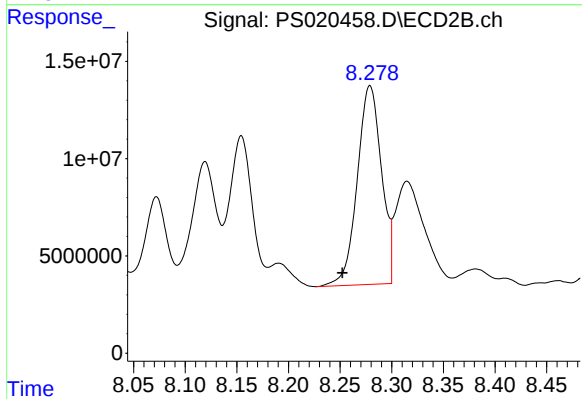
#9 2,4-D

R.T.: 7.808 min
Delta R.T.: -0.024 min
Response: 115114747
Conc: 75.81 ng/ml



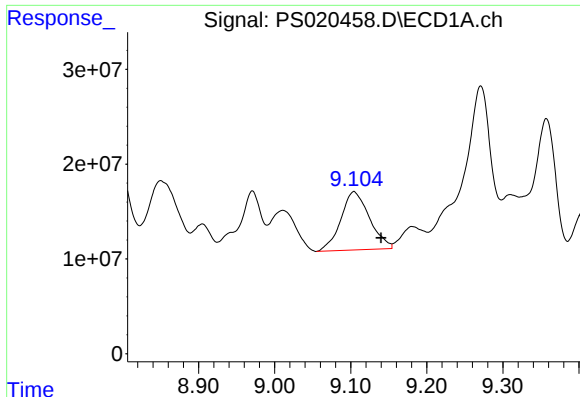
#10 Pentachlorophenol

R.T.: 8.592 min
Delta R.T.: 0.003 min
Response: 79771408
Conc: 1.68 ng/ml



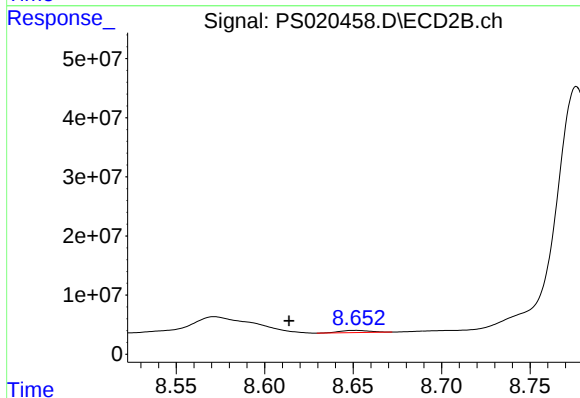
#10 Pentachlorophenol

R.T.: 8.279 min
Delta R.T.: 0.027 min
Response: 167056365
Conc: 9.82 ng/ml



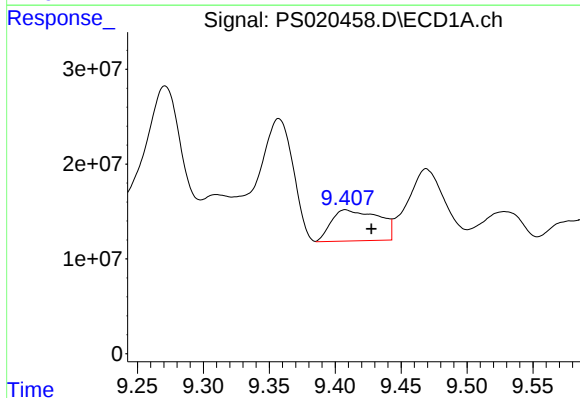
#11 2,4,5-TP (SILVEX)

R.T.: 9.104 min
Delta R.T.: -0.036 min
Response: 161624556
Conc: 7.62 ng/ml



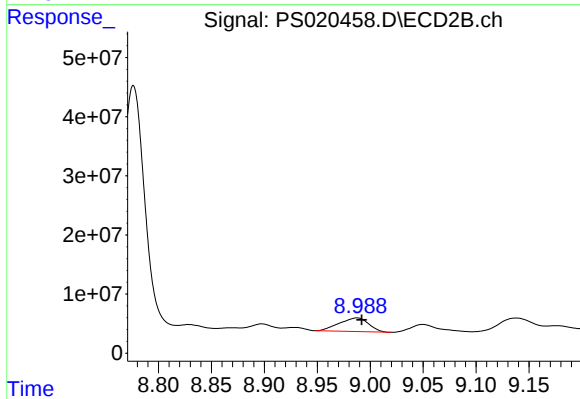
#11 2,4,5-TP (SILVEX)

R.T.: 8.651 min
Delta R.T.: 0.037 min
Response: 4417876
Conc: N.D.



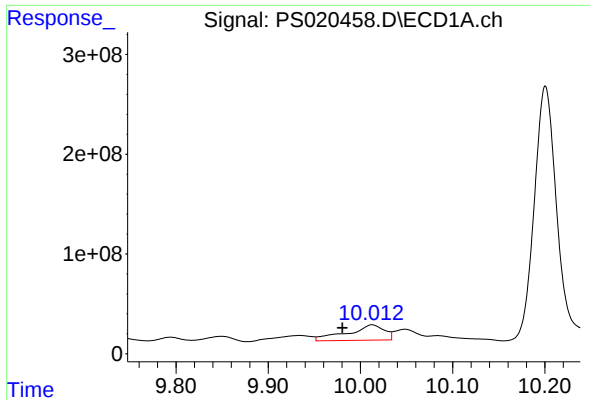
#12 2,4,5-T

R.T.: 9.408 min
Delta R.T.: -0.019 min
Response: 82351223
Conc: 3.55 ng/ml



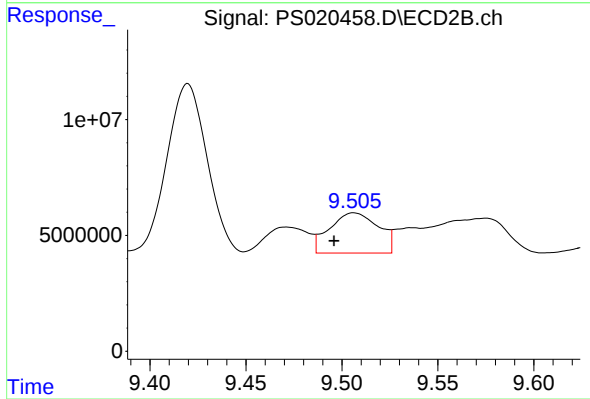
#12 2,4,5-T

R.T.: 8.988 min
Delta R.T.: -0.004 min
Response: 44664429
Conc: 6.60 ng/ml



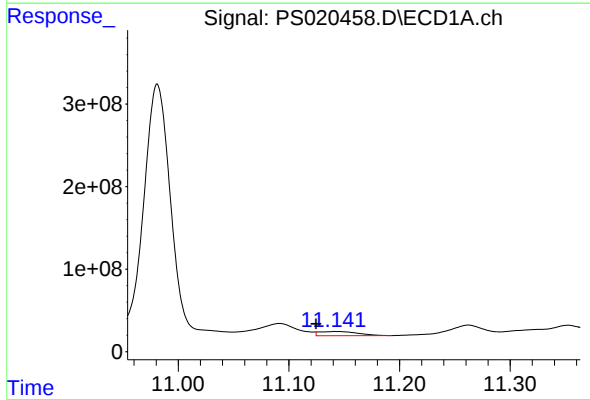
#13 2,4-DB

R.T.: 10.013 min
Delta R.T.: 0.032 min
Response: 426444912
Conc: 97.94 ng/ml



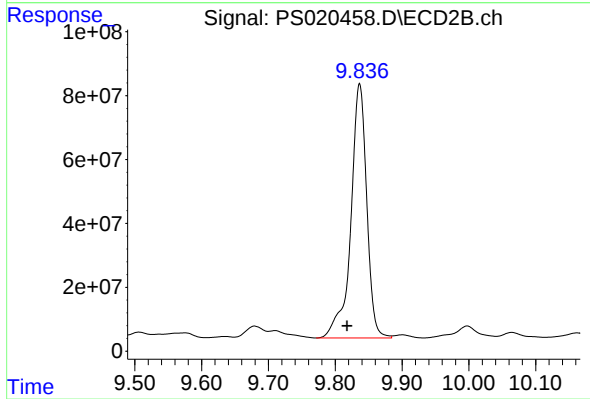
#13 2,4-DB

R.T.: 9.506 min
Delta R.T.: 0.010 min
Response: 30763362
Conc: 33.98 ng/ml



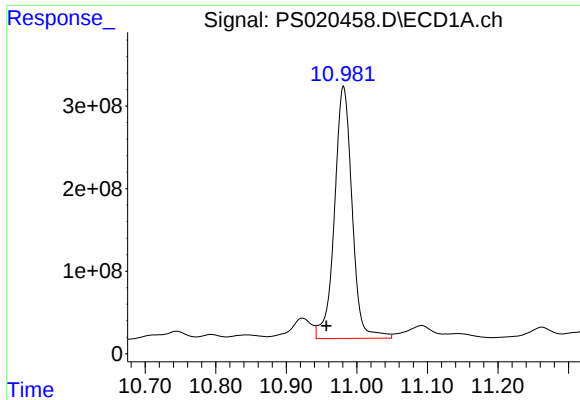
#14 DINOSEB

R.T.: 11.143 min
Delta R.T.: 0.019 min
Response: 123033076
Conc: 5.34 ng/ml



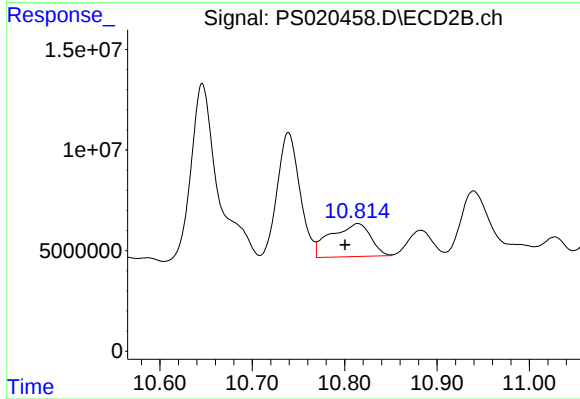
#14 DINOSEB

R.T.: 9.836 min
Delta R.T.: 0.019 min
Response: 1317607705
Conc: 250.88 ng/ml



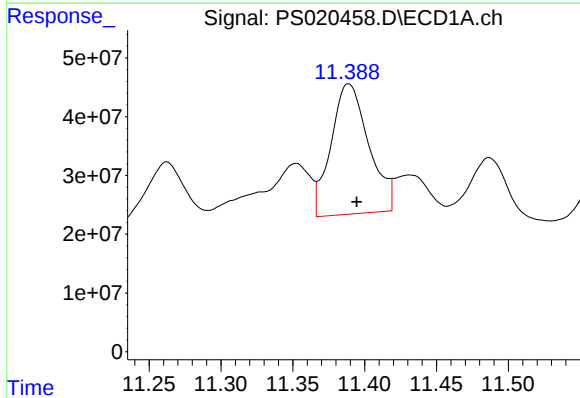
#15 Picloram

R.T.: 10.981 min
Delta R.T.: 0.024 min
Response: 5296714131
Conc: 127.91 ng/ml



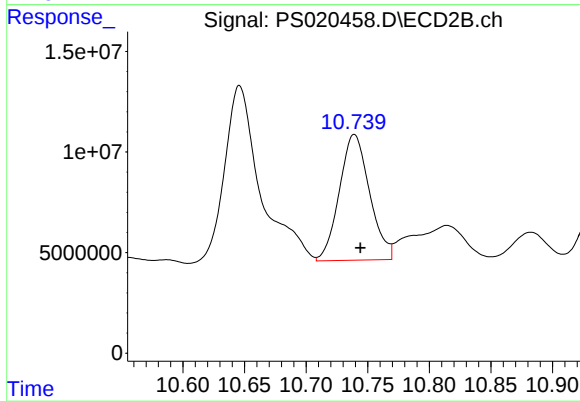
#15 Picloram

R.T.: 10.814 min
Delta R.T.: 0.014 min
Response: 48994076
Conc: 4.77 ng/ml



#16 DCPA

R.T.: 11.389 min
Delta R.T.: -0.005 min
Response: 406096334
Conc: 12.64 ng/ml



#16 DCPA

R.T.: 10.739 min
Delta R.T.: -0.005 min
Response: 106929885
Conc: 12.01 ng/ml