

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120325\
 Data File : PS032601.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Dec 2025 20:59
 Operator : AR\AJ
 Sample : Q3750-01MSD
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 FENCE WC-1MSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 04 01:02:21 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120325.M
 Quant Title : 8080.M
 QLast Update : Wed Dec 03 13:46:29 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	7.007	7.381	1870.0E6	1772.8E6	338.537	330.672
Target Compounds							
1) T	Dalapon	2.474	2.460	5243.3E6	5232.9E6	619.221	716.940
2) T	3,5-DICHL...	6.201	6.373	1970.4E6	2029.0E6	265.654	332.160 #
3) T	4-Nitroph...	6.857	6.950	-244923144	725.9E6	N.D.	303.861
5) T	DICAMBA	7.186	7.575	6399.2E6	5466.7E6	288.013	275.542
6) T	MCPD	7.361	7.675	312.0E6	292.1E6	24.740	21.793
7) T	MCPA	7.508	7.921	330.1E6	275.3E6	20.412	16.582
8) T	DICHLORPROP	7.877	8.279	1636.8E6	1879.7E6	303.681	378.379
9) T	2,4-D	8.156	8.616	490.9E6	1971.0E6	80.393	350.938 #
10) T	Pentachlo...	8.383	9.083	23300.4E6	18935.3E6	317.779	309.917
11) T	2,4,5-TP ...	8.960	9.485	11406.2E6	9081.4E6	341.354	316.553
12) T	2,4,5-T	9.251	9.912	10296.2E6	8352.0E6	244.901	299.076
13) T	2,4-DB	0.000	10.470	0	1767.6E6	N.D.	433.909
14) T	DINOSEB	11.001	10.860	7244.8E6	5237.6E6	262.719	289.620
15) T	Picloram	10.835	11.978	11726.6E6	8150.3E6	298.048	226.420
16) T	DCPA	11.290	11.865	8860.2E6	10776.3E6	221.137	316.742 #

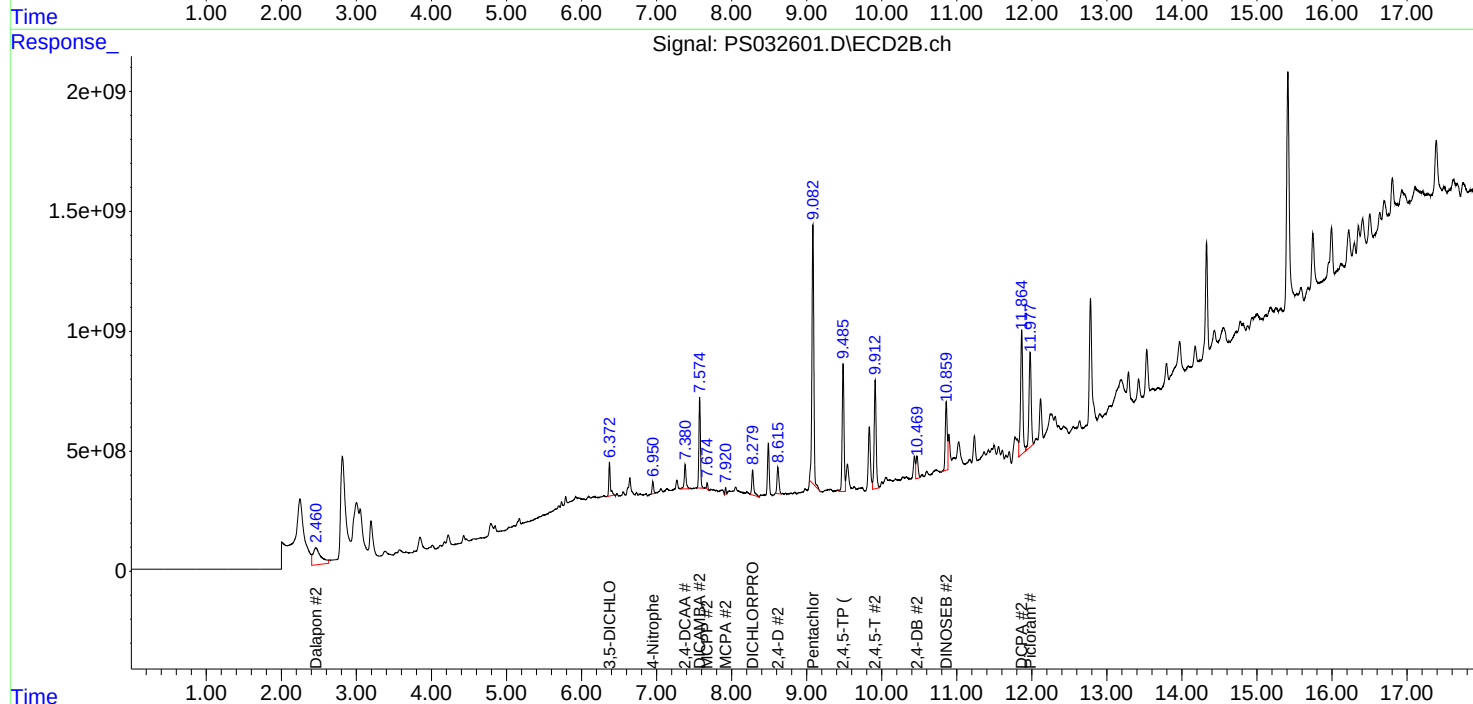
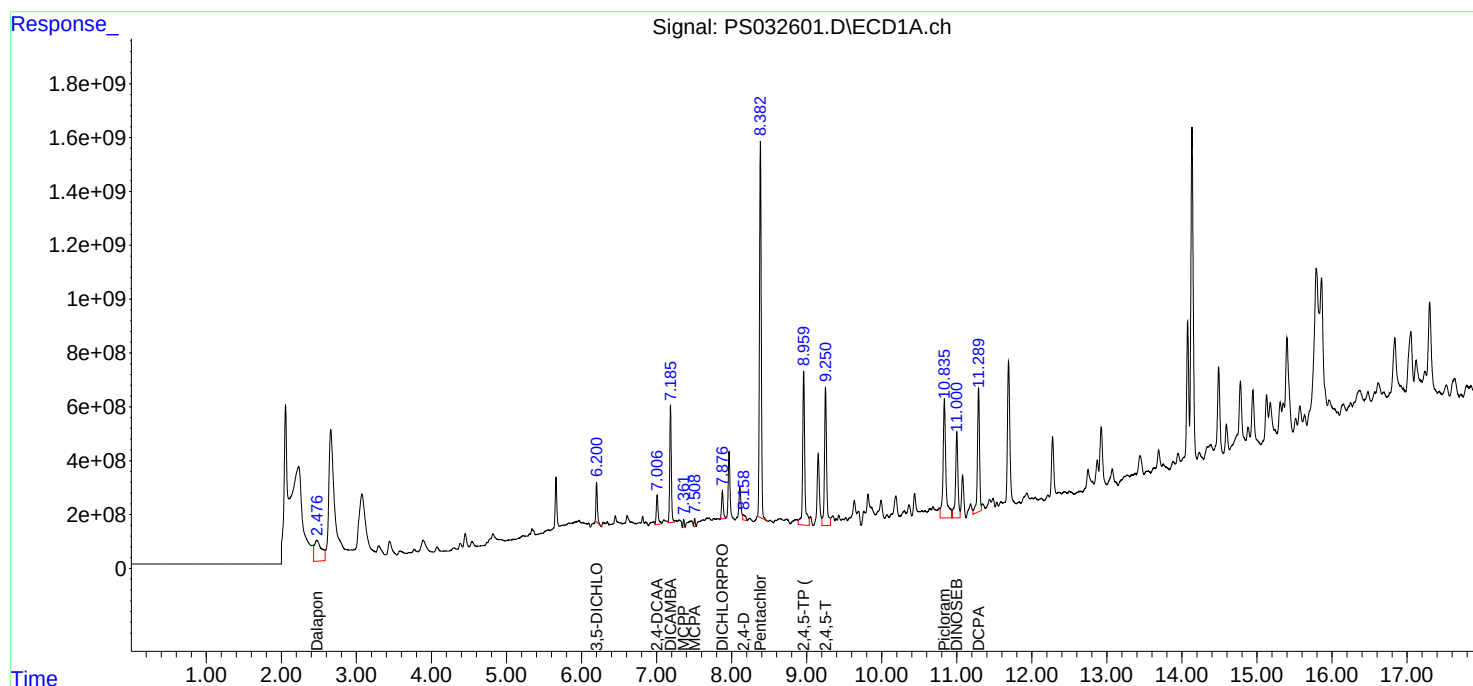
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

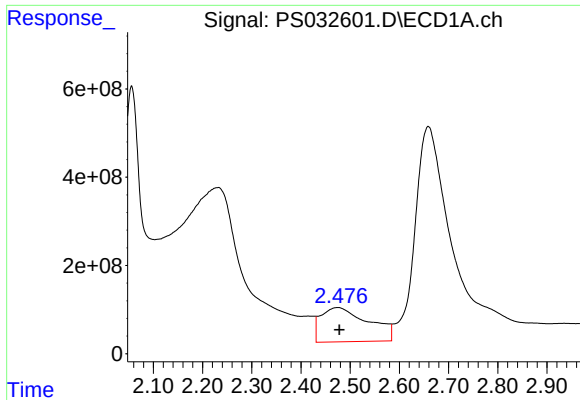
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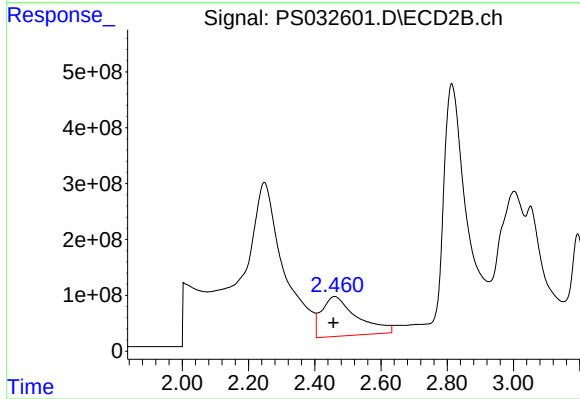




#1 Dalapon

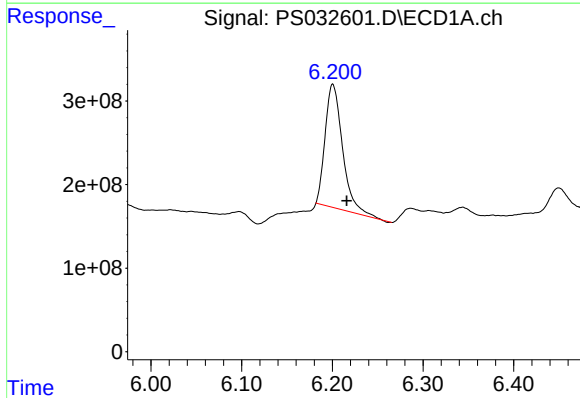
R.T.: 2.474 min
Delta R.T.: -0.004 min
Response: 5243344462
Conc: 619.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
FENCE WC-1MSD



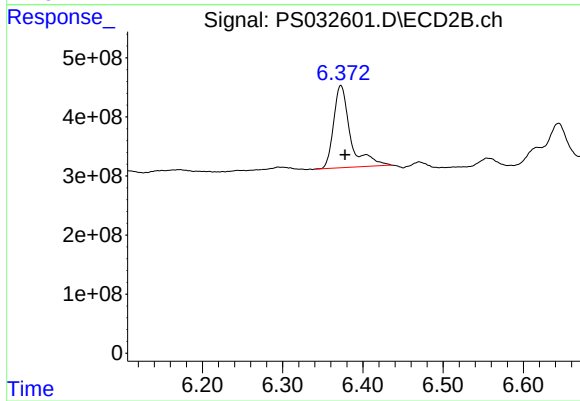
#1 Dalapon

R.T.: 2.460 min
Delta R.T.: 0.004 min
Response: 5232901045
Conc: 716.94 ng/ml



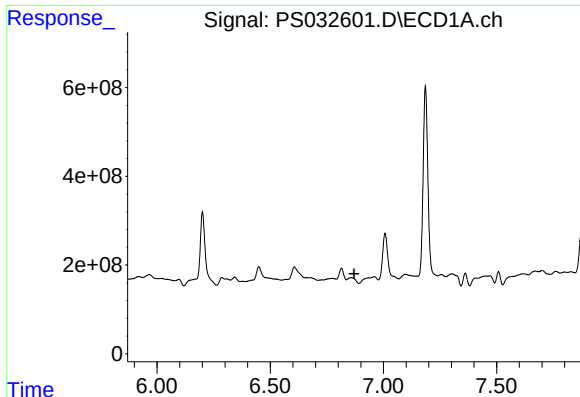
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.201 min
Delta R.T.: -0.015 min
Response: 1970399625
Conc: 265.65 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

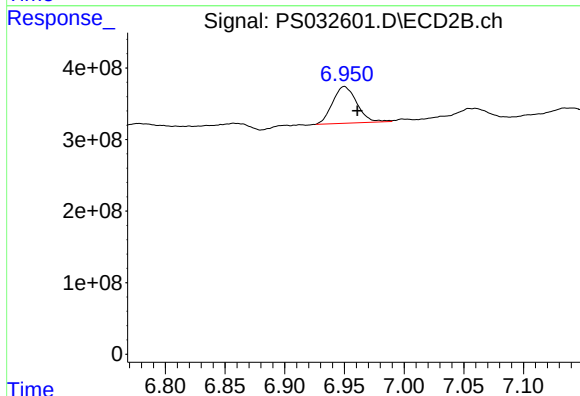
R.T.: 6.373 min
Delta R.T.: -0.005 min
Response: 2029047069
Conc: 332.16 ng/ml



#3 4-Nitrophenol

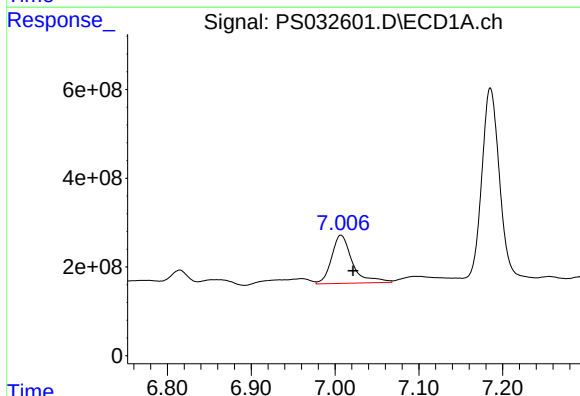
R.T.: 6.857 min
Delta R.T.: -0.013 min
Response: -244923144
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
FENCE WC-1MSD



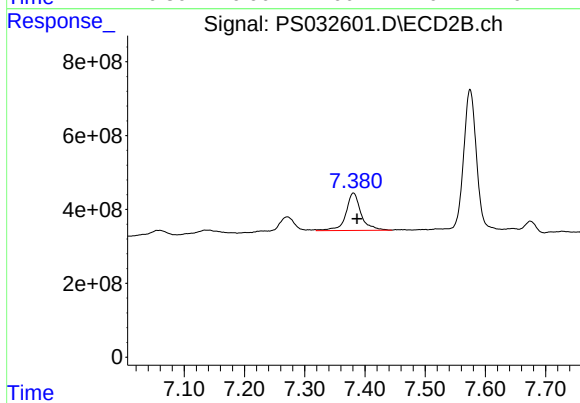
#3 4-Nitrophenol

R.T.: 6.950 min
Delta R.T.: -0.011 min
Response: 725899186
Conc: 303.86 ng/ml



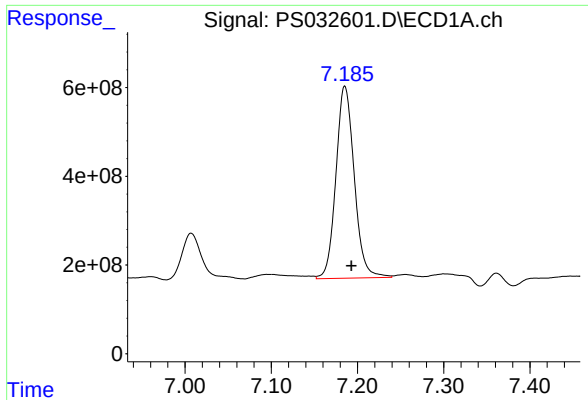
#4 2,4-DCAA

R.T.: 7.007 min
Delta R.T.: -0.014 min
Response: 1869961371
Conc: 338.54 ng/ml



#4 2,4-DCAA

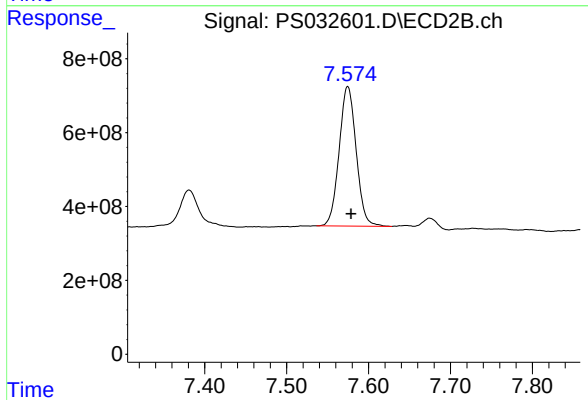
R.T.: 7.381 min
Delta R.T.: -0.006 min
Response: 1772803064
Conc: 330.67 ng/ml



#5 DICAMBA

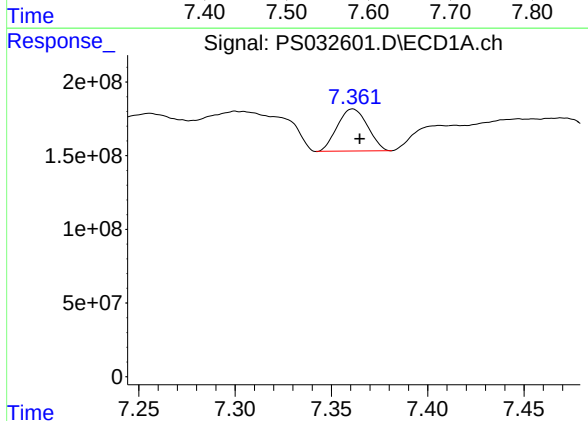
R.T.: 7.186 min
Delta R.T.: -0.007 min
Response: 6399169810
Conc: 288.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
FENCE WC-1MSD



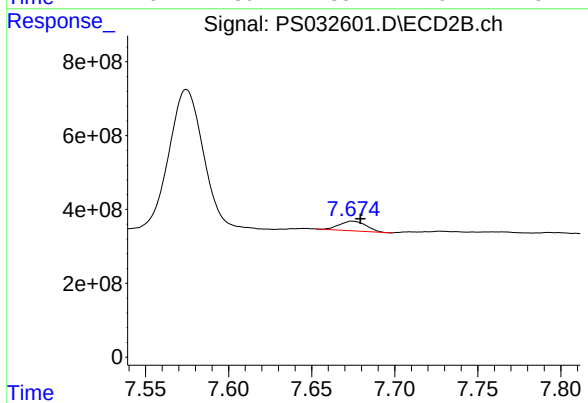
#5 DICAMBA

R.T.: 7.575 min
Delta R.T.: -0.004 min
Response: 5466708878
Conc: 275.54 ng/ml



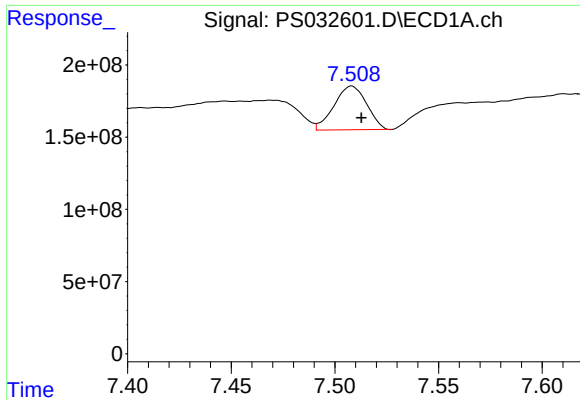
#6 MCP

R.T.: 7.361 min
Delta R.T.: -0.003 min
Response: 311957369
Conc: 24.74 ug/ml



#6 MCP

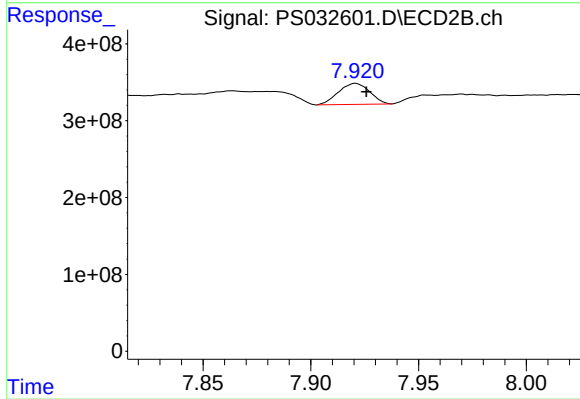
R.T.: 7.675 min
Delta R.T.: -0.005 min
Response: 292121672
Conc: 21.79 ug/ml



#7 MCPA

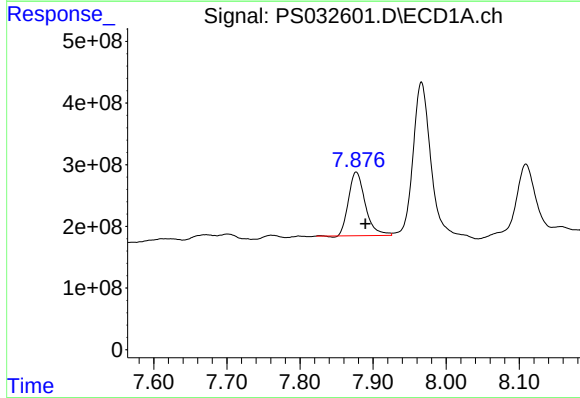
R.T.: 7.508 min
Delta R.T.: -0.005 min
Response: 330050894
Conc: 20.41 ug/ml

Instrument :
ECD_S
ClientSampleId :
FENCE WC-1MSD



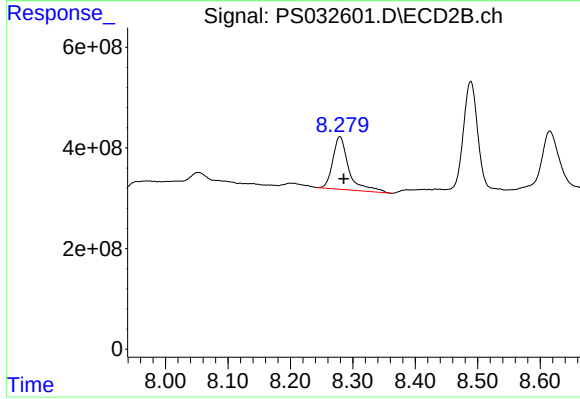
#7 MCPA

R.T.: 7.921 min
Delta R.T.: -0.005 min
Response: 275345757
Conc: 16.58 ug/ml



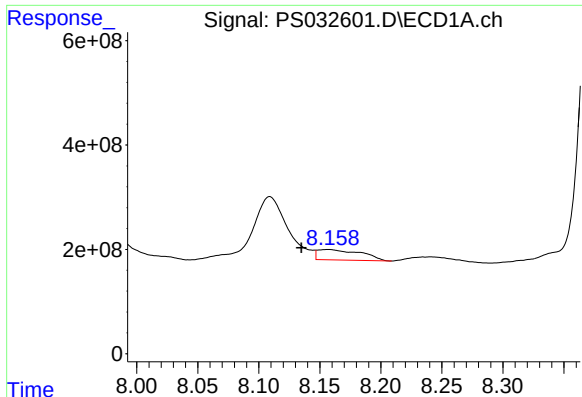
#8 DICHLORPROP

R.T.: 7.877 min
Delta R.T.: -0.013 min
Response: 1636760573
Conc: 303.68 ng/ml



#8 DICHLORPROP

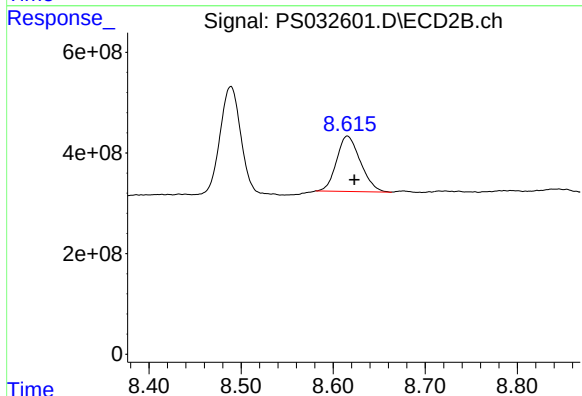
R.T.: 8.279 min
Delta R.T.: -0.006 min
Response: 1879716946
Conc: 378.38 ng/ml



#9 2,4-D

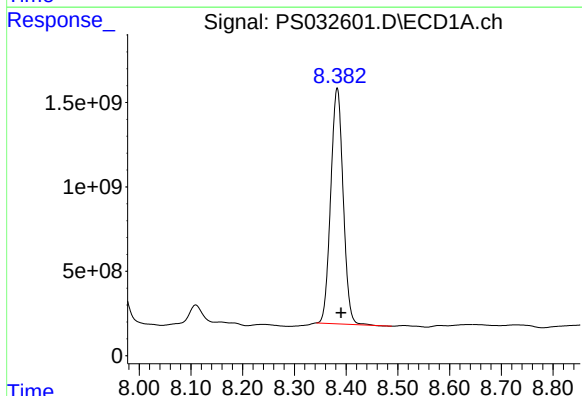
R.T.: 8.156 min
Delta R.T.: 0.021 min
Response: 490850695
Conc: 80.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
FENCE WC-1MSD



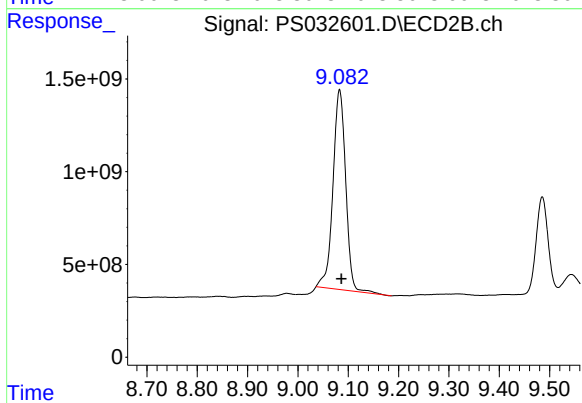
#9 2,4-D

R.T.: 8.616 min
Delta R.T.: -0.007 min
Response: 1971017067
Conc: 350.94 ng/ml



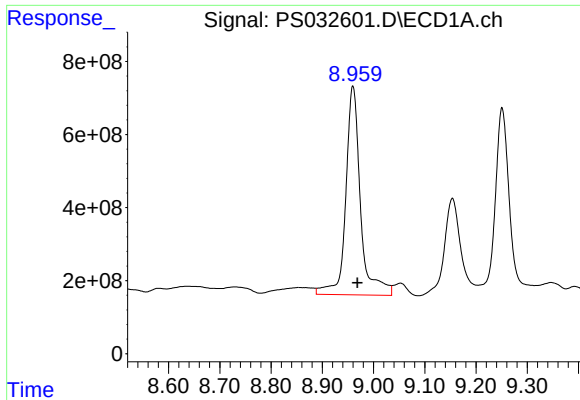
#10 Pentachlorophenol

R.T.: 8.383 min
Delta R.T.: -0.008 min
Response: 23300427032
Conc: 317.78 ng/ml



#10 Pentachlorophenol

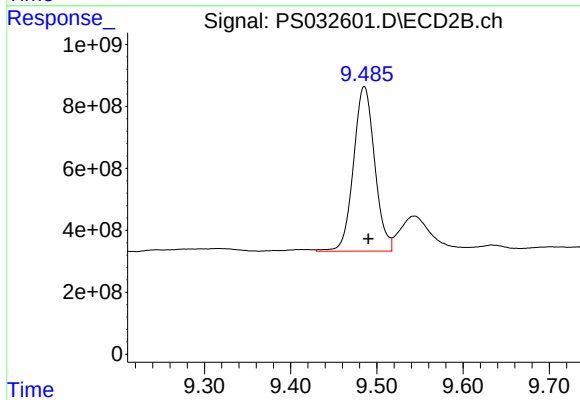
R.T.: 9.083 min
Delta R.T.: -0.004 min
Response: 18935292110
Conc: 309.92 ng/ml



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

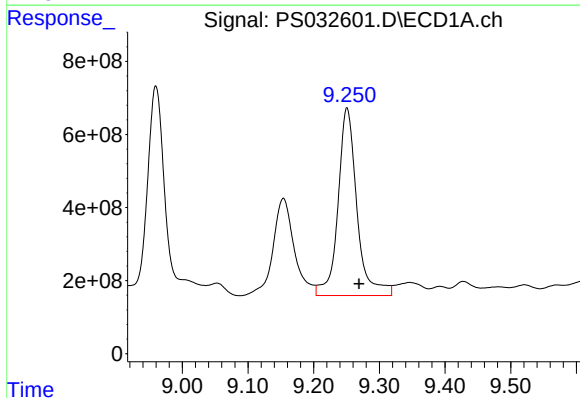
R.T.: 8.960 min
Delta R.T.: -0.009 min
Response: 11406176323
Conc: 341.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
FENCE WC-1MSD



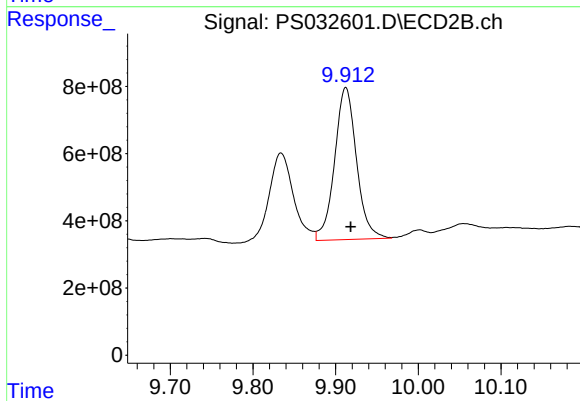
#11 2,4,5-TP (SILVEX)

R.T.: 9.485 min
Delta R.T.: -0.005 min
Response: 9081433136
Conc: 316.55 ng/ml



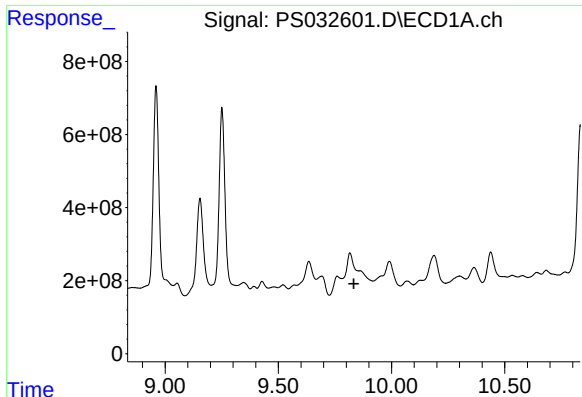
#12 2,4,5-T

R.T.: 9.251 min
Delta R.T.: -0.018 min
Response: 10296174811
Conc: 244.90 ng/ml



#12 2,4,5-T

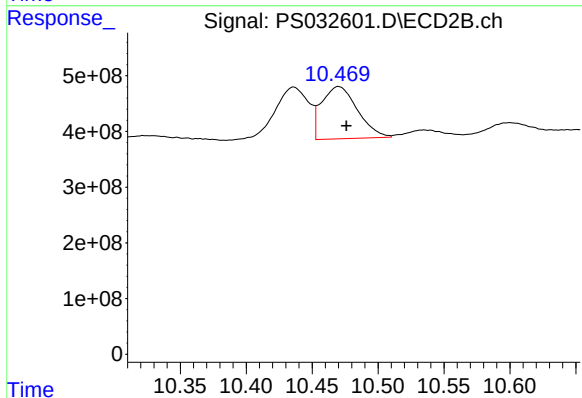
R.T.: 9.912 min
Delta R.T.: -0.006 min
Response: 8352037636
Conc: 299.08 ng/ml



#13 2,4-DB

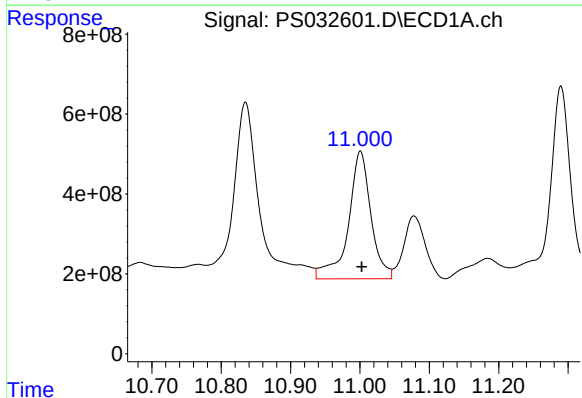
R.T.: 0.000 min
Exp R.T.: 9.834 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
FENCE WC-1MSD



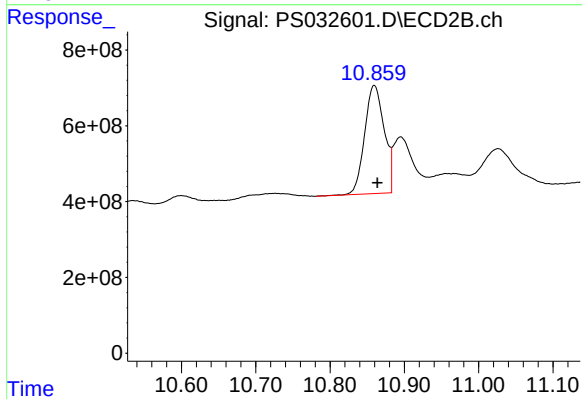
#13 2,4-DB

R.T.: 10.470 min
Delta R.T.: -0.006 min
Response: 1767551567
Conc: 433.91 ng/ml



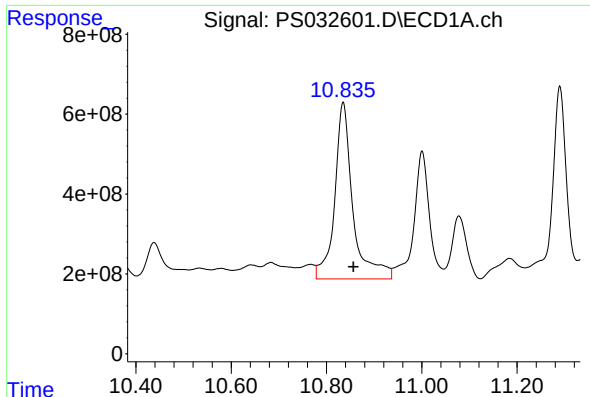
#14 DINOSEB

R.T.: 11.001 min
Delta R.T.: -0.002 min
Response: 7244779986
Conc: 262.72 ng/ml



#14 DINOSEB

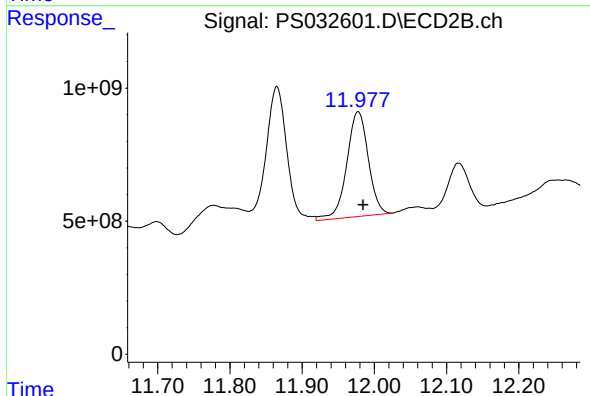
R.T.: 10.860 min
Delta R.T.: -0.004 min
Response: 5237637601
Conc: 289.62 ng/ml



#15 Picloram

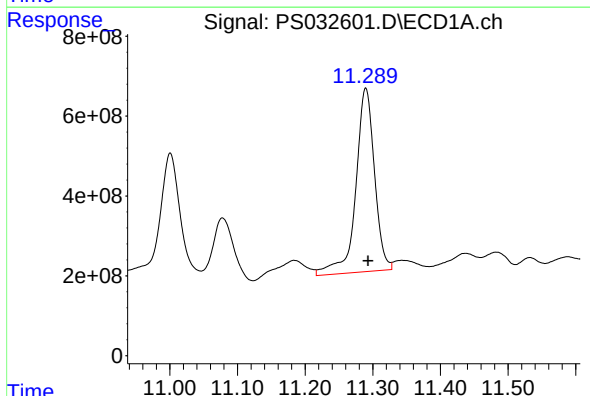
R.T.: 10.835 min
Delta R.T.: -0.021 min
Response: 11726564610
Conc: 298.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
FENCE WC-1MSD



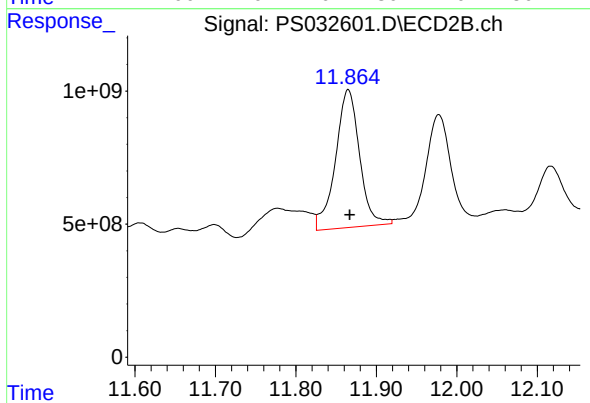
#15 Picloram

R.T.: 11.978 min
Delta R.T.: -0.007 min
Response: 8150333108
Conc: 226.42 ng/ml



#16 DCPA

R.T.: 11.290 min
Delta R.T.: -0.003 min
Response: 8860237804
Conc: 221.14 ng/ml



#16 DCPA

R.T.: 11.865 min
Delta R.T.: -0.002 min
Response: 10776322770
Conc: 316.74 ng/ml