

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120325\
 Data File : PS032600.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Dec 2025 20:35
 Operator : AR\AJ
 Sample : Q3750-01MS
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 FENCE WC-1MS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 04 01:01:52 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	7.011	7.382	1835.8E6	1772.7E6	332.358	330.649
Target Compounds							
1) T	Dalapon	2.474	2.458	5760.9E6	5011.8E6	680.338	686.646
2) T	3,5-DICHL...	6.205	6.373	2086.9E6	1686.7E6	281.358	276.118
3) T	4-Nitroph...	6.860	6.951	189.8E6	698.0E6	151.318	292.185 #
5) T	DICAMBA	7.187	7.575	6296.1E6	5194.7E6	283.375	261.830
6) T	MCPD	7.362	7.675	285.3E6	262.8E6	22.622	19.605
7) T	MCPA	7.509	7.921	283.2E6	211.7E6	17.514	12.750 #
8) T	DICHLORPROP	7.880	8.280	1509.3E6	1868.7E6	280.039	376.158 #
9) T	2,4-D	8.114	8.617	2779.2E6	1905.7E6	455.179	339.311 #
10) T	Pentachlo...	8.384	9.083	23578.9E6	18507.7E6	321.577	302.919
11) T	2,4,5-TP ...	8.961	9.486	11907.2E6	8733.6E6	356.349	304.427
12) T	2,4,5-T	9.254	9.913	11321.7E6	8127.1E6	269.293	291.020
13) T	2,4-DB	9.820	10.472	817.1E6	2033.2E6	261.962	499.132 #
14) T	DINOSEB	11.001	10.859	8022.4E6	5179.7E6	290.919	286.416
15) T	Picloram	10.841	11.979	13520.2E6	8255.2E6	343.637	229.332 #
16) T	DCPA	11.290	11.865	8381.8E6	9929.6E6	209.197	291.854 #

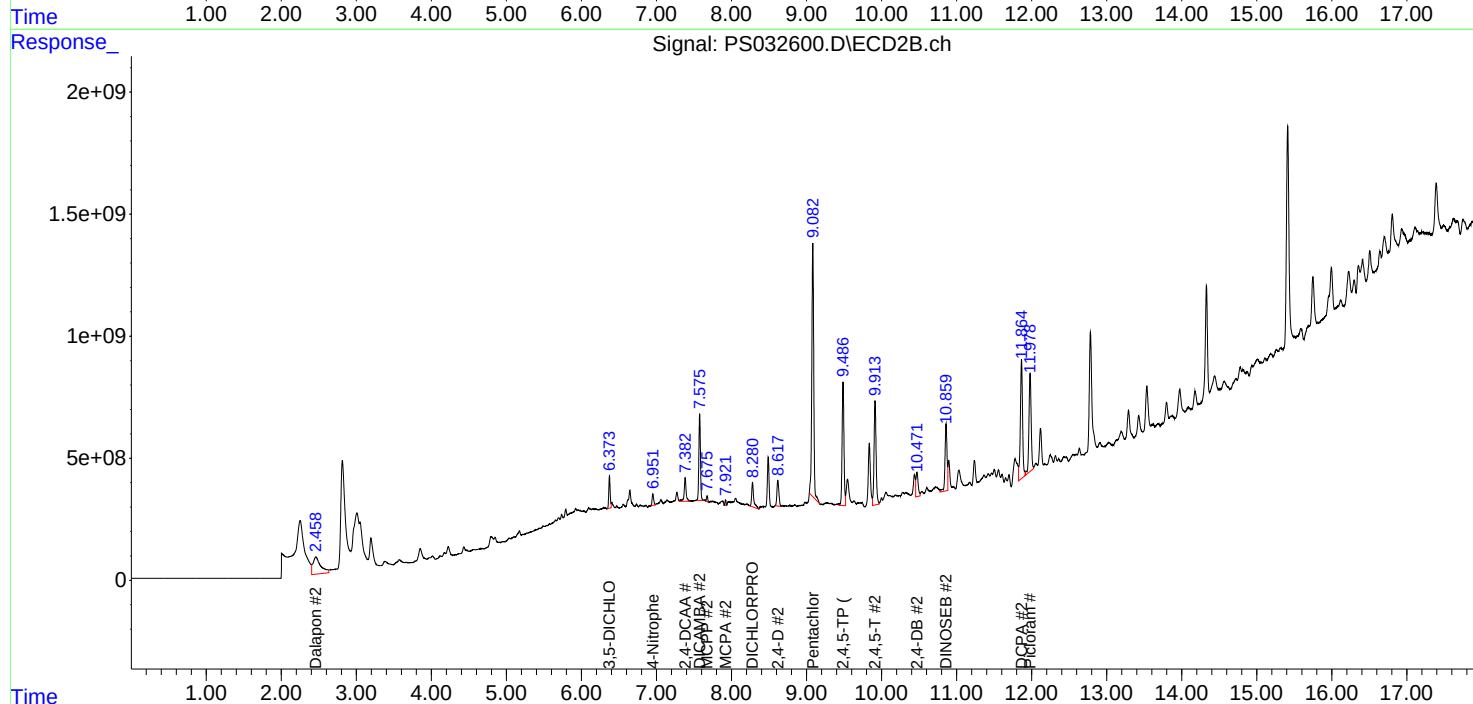
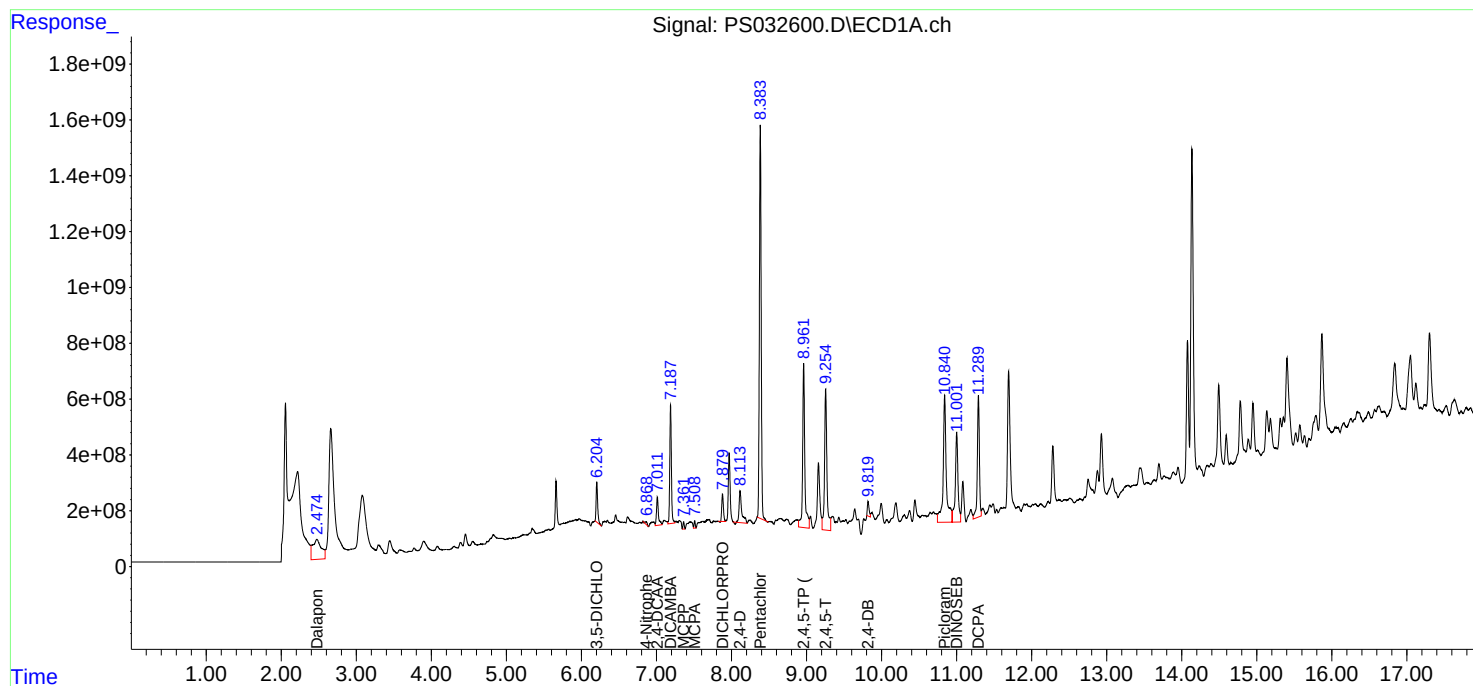
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

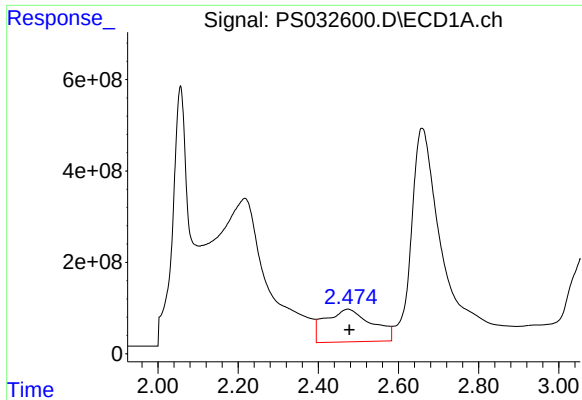
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120325\
Data File : PS032600.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Operator : AR\AJ
Sample : Q3750-01MS
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 04 01:01:52 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120325.M
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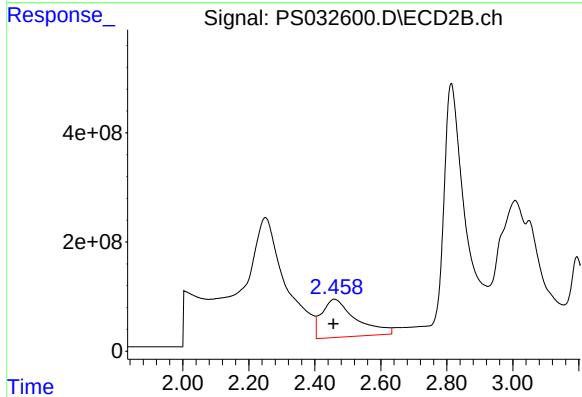




#1 Dalapon

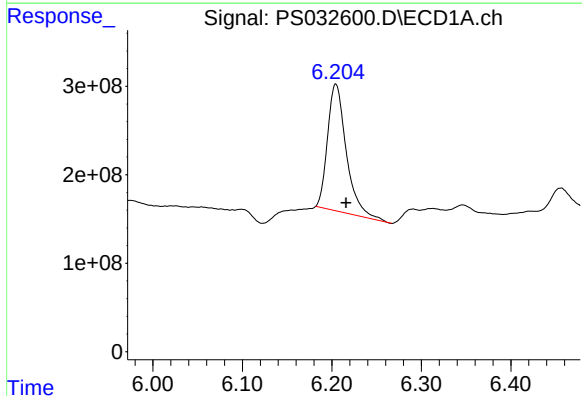
R.T.: 2.474 min
Delta R.T.: -0.004 min
Response: 5760865929
Conc: 680.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
FENCE WC-1MS



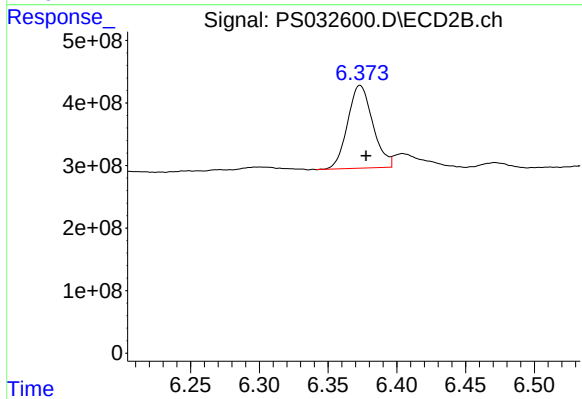
#1 Dalapon

R.T.: 2.458 min
Delta R.T.: 0.002 min
Response: 5011790121
Conc: 686.65 ng/ml



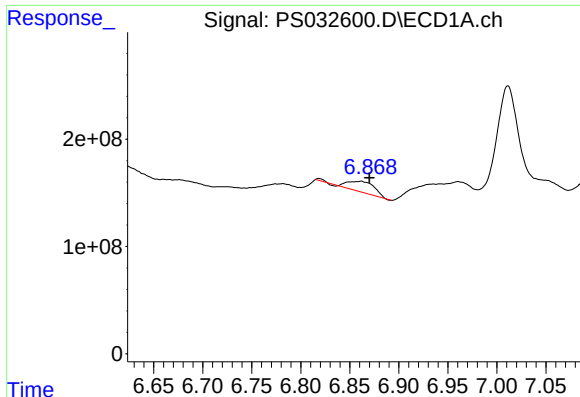
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.205 min
Delta R.T.: -0.011 min
Response: 2086879782
Conc: 281.36 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

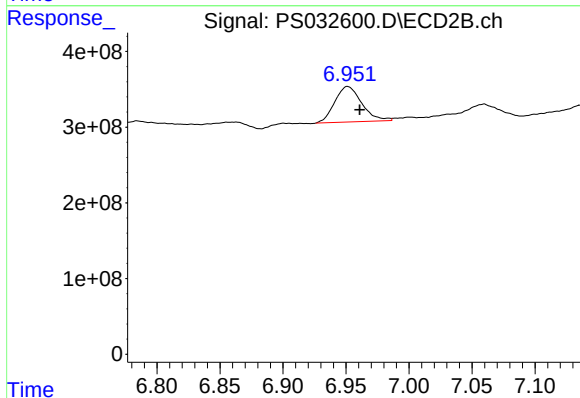
R.T.: 6.373 min
Delta R.T.: -0.004 min
Response: 1686706312
Conc: 276.12 ng/ml



#3 4-Nitrophenol

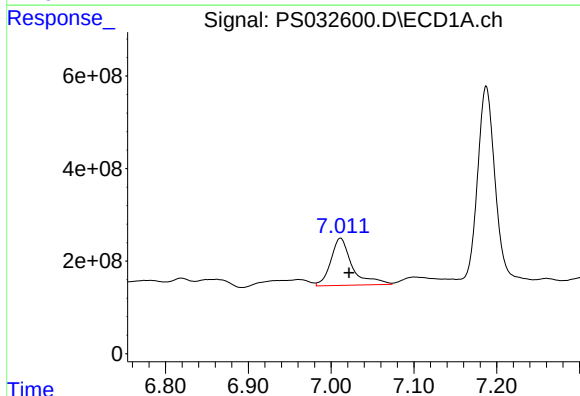
R.T.: 6.860 min
Delta R.T.: -0.010 min
Response: 189843659
Conc: 151.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
FENCE WC-1MS



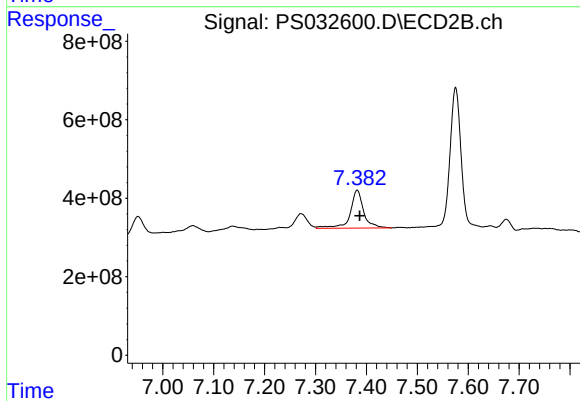
#3 4-Nitrophenol

R.T.: 6.951 min
Delta R.T.: -0.009 min
Response: 698005842
Conc: 292.19 ng/ml



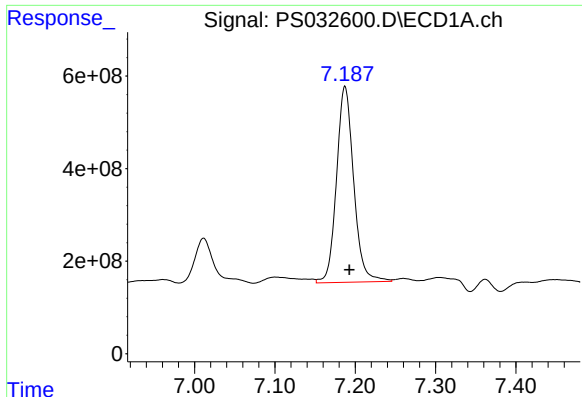
#4 2,4-DCAA

R.T.: 7.011 min
Delta R.T.: -0.010 min
Response: 1835828714
Conc: 332.36 ng/ml



#4 2,4-DCAA

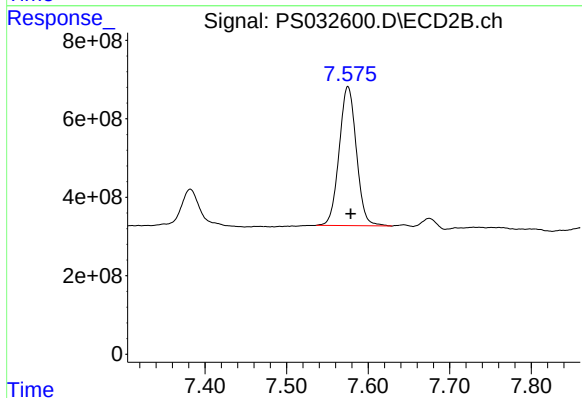
R.T.: 7.382 min
Delta R.T.: -0.005 min
Response: 1772677934
Conc: 330.65 ng/ml



#5 DICAMBA

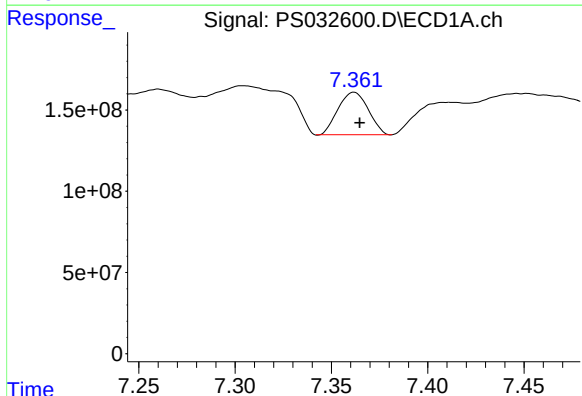
R.T.: 7.187 min
Delta R.T.: -0.005 min
Response: 6296136836
Conc: 283.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
FENCE WC-1MS



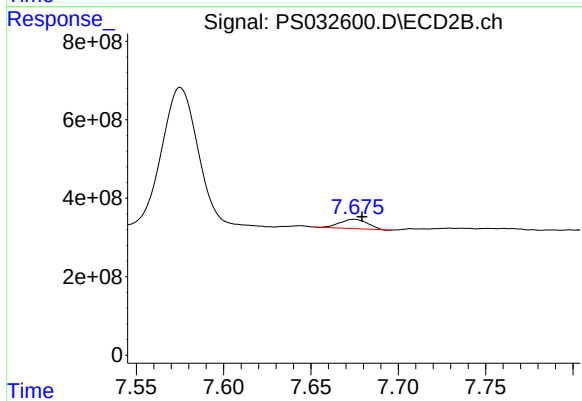
#5 DICAMBA

R.T.: 7.575 min
Delta R.T.: -0.003 min
Response: 5194669648
Conc: 261.83 ng/ml



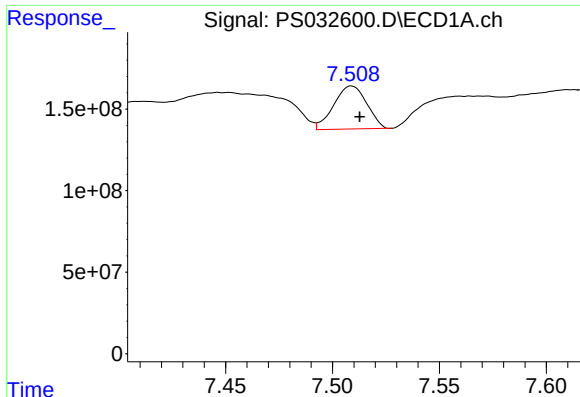
#6 MCP

R.T.: 7.362 min
Delta R.T.: -0.003 min
Response: 285250986
Conc: 22.62 ug/ml



#6 MCP

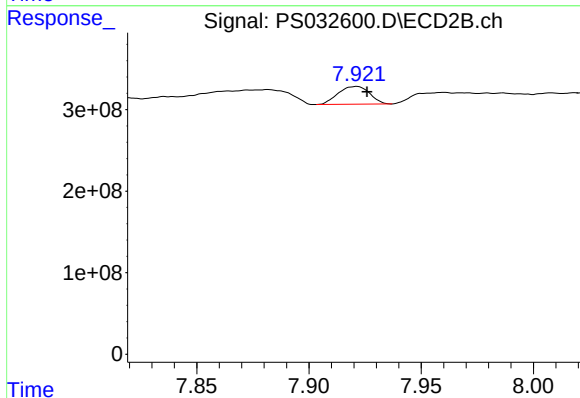
R.T.: 7.675 min
Delta R.T.: -0.005 min
Response: 262797441
Conc: 19.61 ug/ml



#7 MCPA

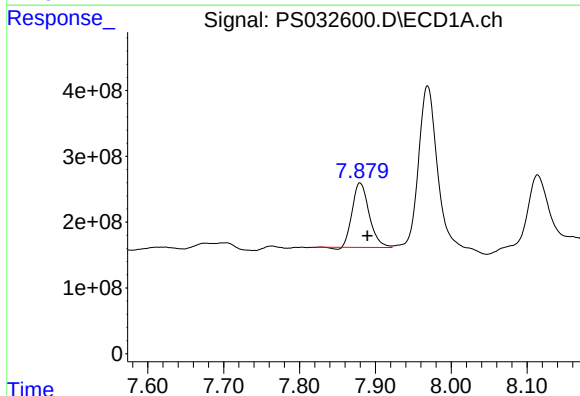
R.T.: 7.509 min
Delta R.T.: -0.004 min
Response: 283196477
Conc: 17.51 ug/ml

Instrument :
ECD_S
ClientSampleId :
FENCE WC-1MS



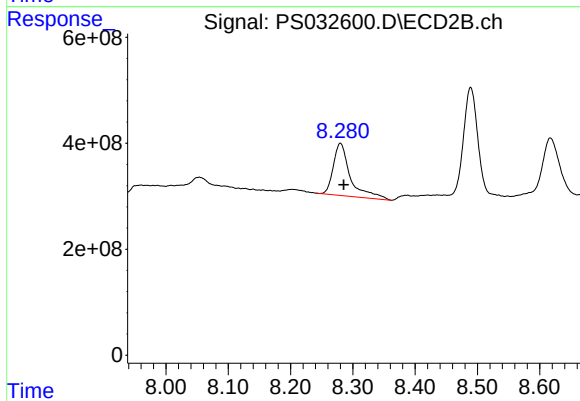
#7 MCPA

R.T.: 7.921 min
Delta R.T.: -0.005 min
Response: 211721036
Conc: 12.75 ug/ml



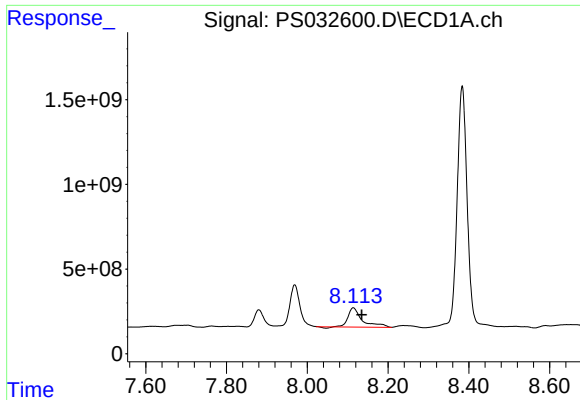
#8 DICHLORPROP

R.T.: 7.880 min
Delta R.T.: -0.010 min
Response: 1509332024
Conc: 280.04 ng/ml



#8 DICHLORPROP

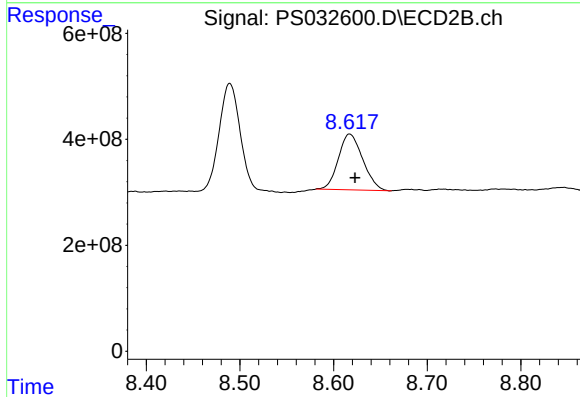
R.T.: 8.280 min
Delta R.T.: -0.005 min
Response: 1868685715
Conc: 376.16 ng/ml



#9 2,4-D

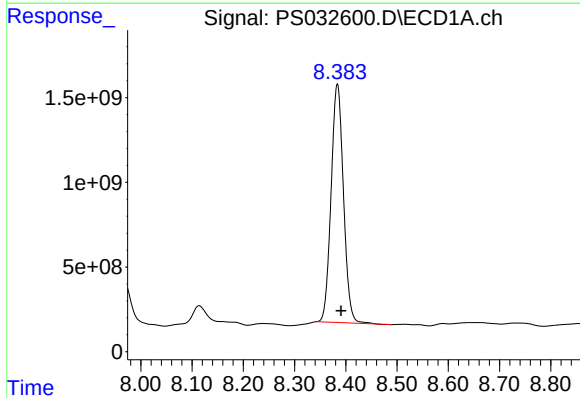
R.T.: 8.114 min
Delta R.T.: -0.021 min
Response: 2779168921
Conc: 455.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
FENCE WC-1MS



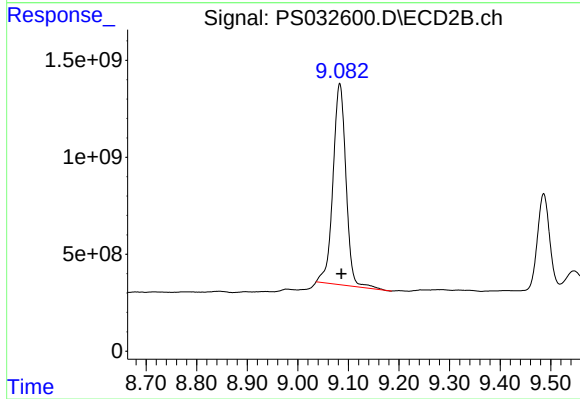
#9 2,4-D

R.T.: 8.617 min
Delta R.T.: -0.006 min
Response: 1905714045
Conc: 339.31 ng/ml



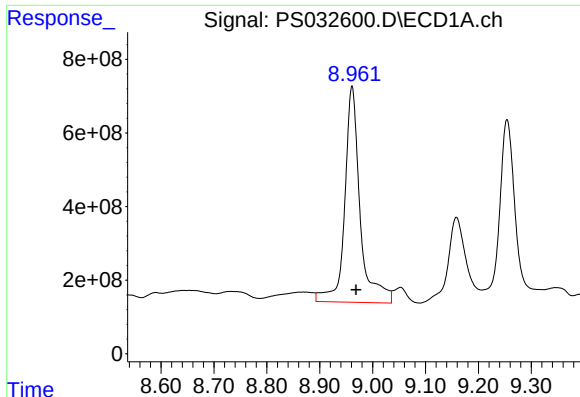
#10 Pentachlorophenol

R.T.: 8.384 min
Delta R.T.: -0.007 min
Response: 23578873835
Conc: 321.58 ng/ml



#10 Pentachlorophenol

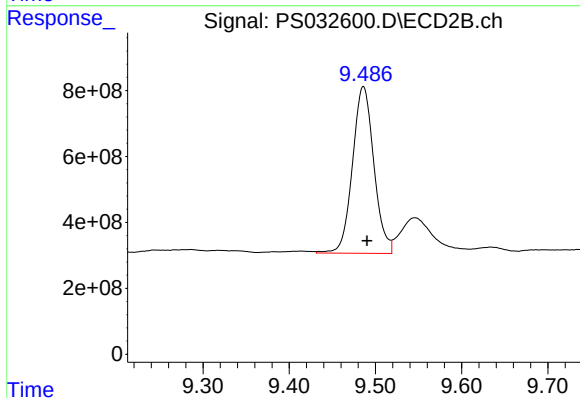
R.T.: 9.083 min
Delta R.T.: -0.004 min
Response: 18507721140
Conc: 302.92 ng/ml



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

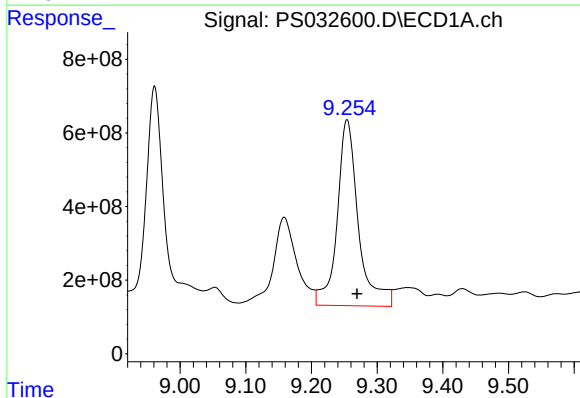
R.T.: 8.961 min
Delta R.T.: -0.008 min
Response: 11907217185
Conc: 356.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
FENCE WC-1MS



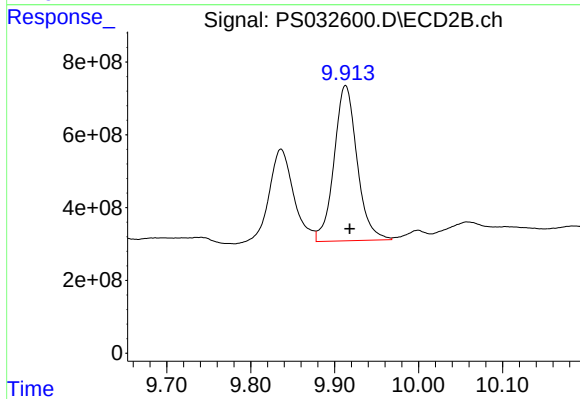
#11 2,4,5-TP (SILVEX)

R.T.: 9.486 min
Delta R.T.: -0.004 min
Response: 8733558691
Conc: 304.43 ng/ml



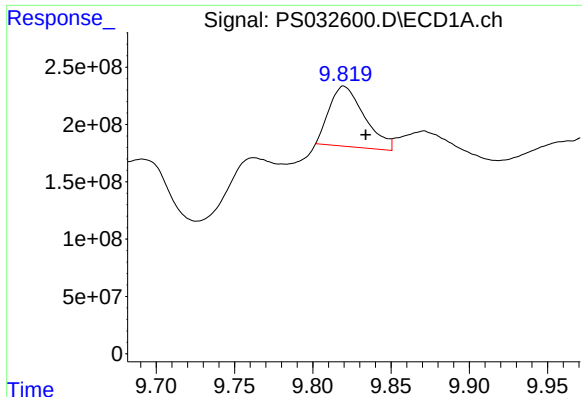
#12 2,4,5-T

R.T.: 9.254 min
Delta R.T.: -0.015 min
Response: 11321671136
Conc: 269.29 ng/ml



#12 2,4,5-T

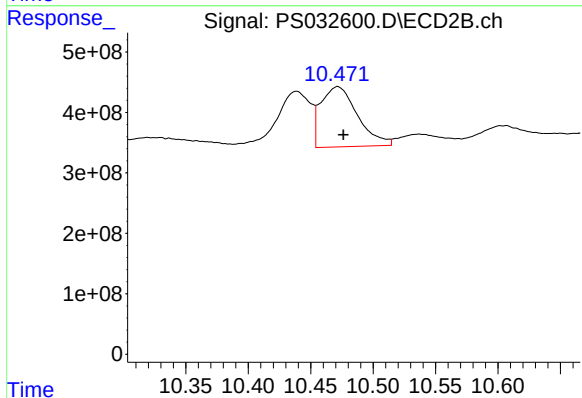
R.T.: 9.913 min
Delta R.T.: -0.005 min
Response: 8127079151
Conc: 291.02 ng/ml



#13 2,4-DB

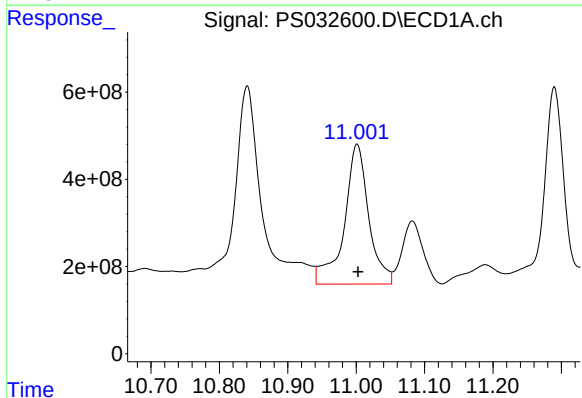
R.T.: 9.820 min
Delta R.T.: -0.014 min
Response: 817089792
Conc: 261.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
FENCE WC-1MS



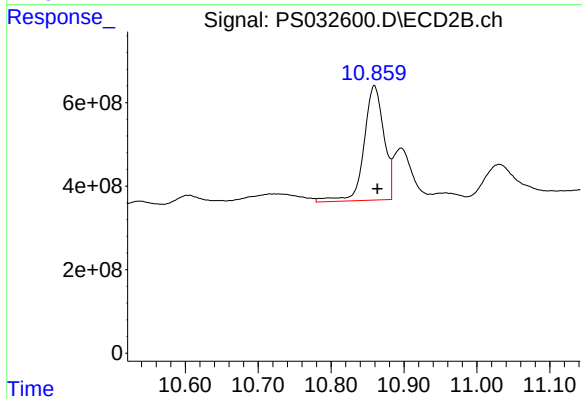
#13 2,4-DB

R.T.: 10.472 min
Delta R.T.: -0.005 min
Response: 2033241762
Conc: 499.13 ng/ml



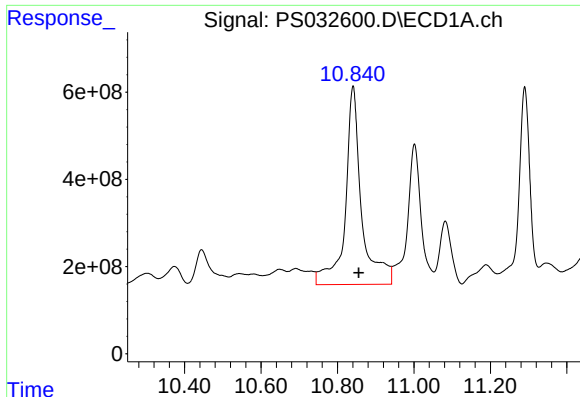
#14 DINOSEB

R.T.: 11.001 min
Delta R.T.: -0.001 min
Response: 8022417409
Conc: 290.92 ng/ml



#14 DINOSEB

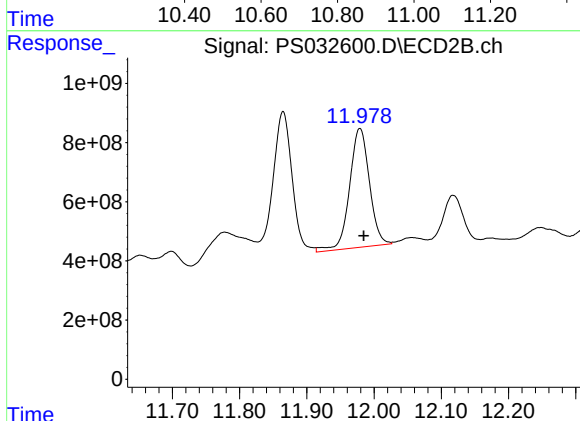
R.T.: 10.859 min
Delta R.T.: -0.004 min
Response: 5179706951
Conc: 286.42 ng/ml



#15 Picloram

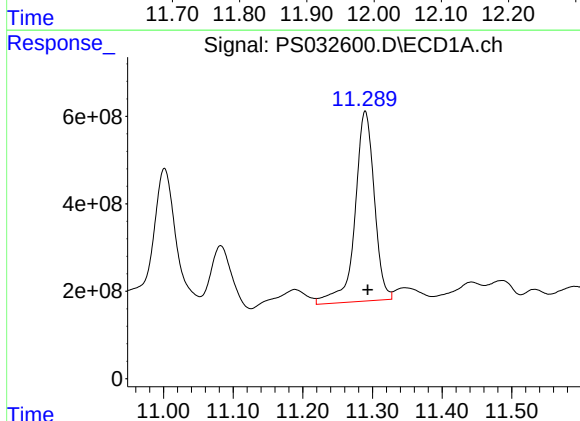
R.T.: 10.841 min
Delta R.T.: -0.015 min
Response: 13520245904
Conc: 343.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
FENCE WC-1MS



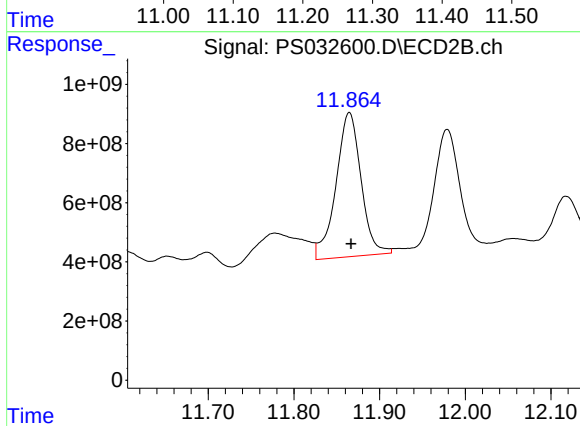
#15 Picloram

R.T.: 11.979 min
Delta R.T.: -0.006 min
Response: 8255150315
Conc: 229.33 ng/ml



#16 DCPA

R.T.: 11.290 min
Delta R.T.: -0.004 min
Response: 8381826271
Conc: 209.20 ng/ml



#16 DCPA

R.T.: 11.865 min
Delta R.T.: -0.002 min
Response: 9929571543
Conc: 291.85 ng/ml