

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121125\
 Data File : PS032710.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Dec 2025 04:55
 Operator : AR\AJ
 Sample : Q3826-01MSD
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 12 06:14:44 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS121025.M
 Quant Title : 8080.M
 QLast Update : Thu Dec 11 01:33:06 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	7.305	7.985	2457.9E6	924.6E6	344.442	330.176
Target Compounds							
1) T	Dalapon	2.659f	0.000	7246.3E6	0	675.995	N.D. #
2) T	3,5-DICHL...	6.474	6.904	3433.4E6	1021.3E6	397.642	260.559 #
3) T	4-Nitroph...	7.110	7.503	770.2E6	379.0E6	171.046	192.139
5) T	DICAMBA	7.504	8.195	4879.3E6	2700.4E6	196.045	236.492
6) T	MCPD	7.686	8.290	359.0E6	159.0E6	22.137	19.609
7) T	MCPA	7.835	8.543	219.4E6	145.0E6	10.600	13.099
8) T	DICHLORPROP	8.235	8.928	3057.0E6	1733.8E6	476.806	585.044
9) T	2,4-D	8.460	9.267	2667.1E6	972.4E6	359.602	283.418
10) T	Pentachlo...	8.761f	9.821	55807.0E6	3797.6E6	702.561	91.631 #
11) T	2,4,5-TP ...	9.361	10.192	12134.3E6	5717.6E6	321.885	335.673
12) T	2,4,5-T	9.654	10.622	8410.0E6	4590.2E6	220.589	260.163
13) T	2,4-DB	10.268f	11.191	7094.0E6	425.9E6	1121.338	173.259 #
14) T	DINOSEB	11.462	11.579	6521.6E6	2728.7E6	240.367	216.461
15) T	Picloram	11.267	12.705	8858.8E6	4987.7E6	185.478	199.738
16) T	DCPA	11.757	12.641	6152.7E6	4720.9E6	127.901	228.199 #

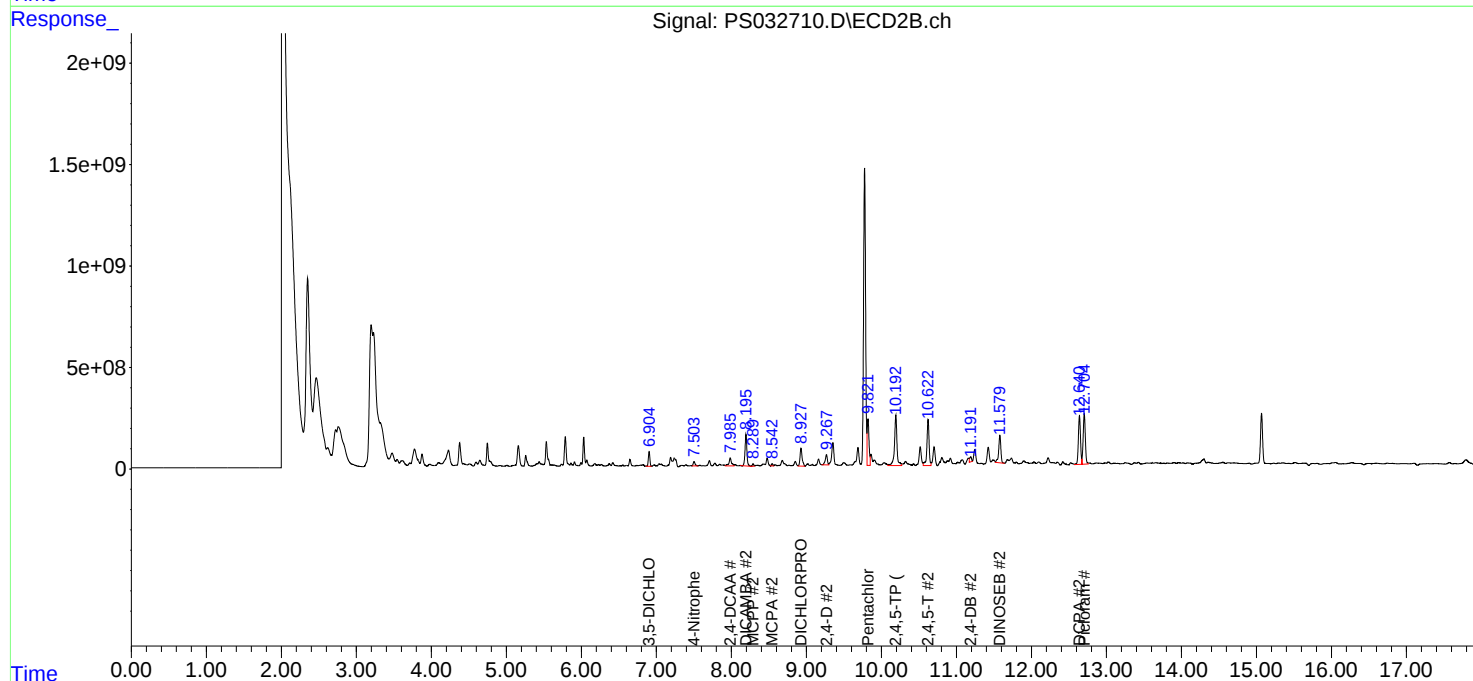
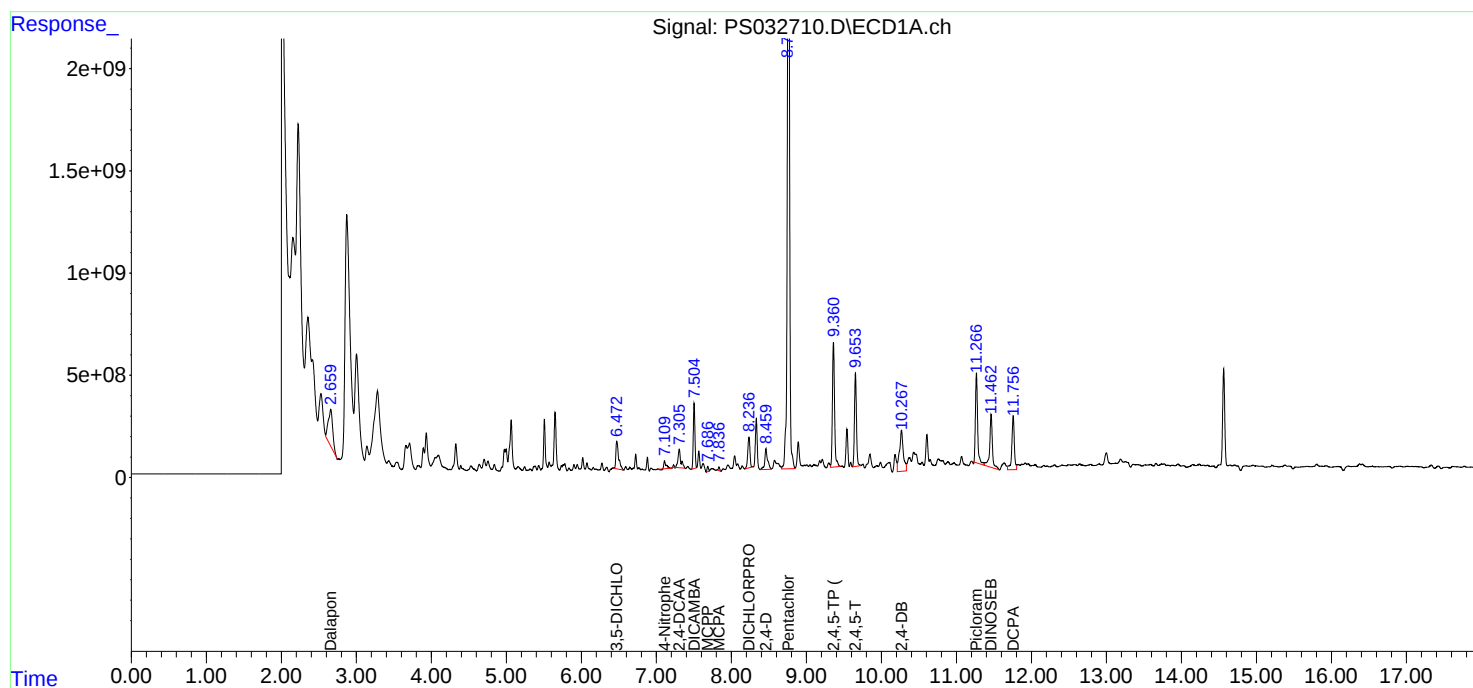
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

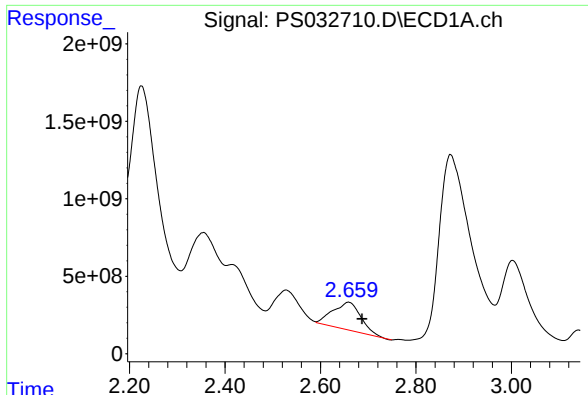
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121125\
Data File : PS032710.D
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Acq On : 12 Dec 2025 04:55
Operator : AR\AJ
Sample : Q3826-01MSD
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
ECD_S
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 12 06:14:44 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS121025.M
Quant Title : 8080.M
QLast Update : Thu Dec 11 01:33:06 2025
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

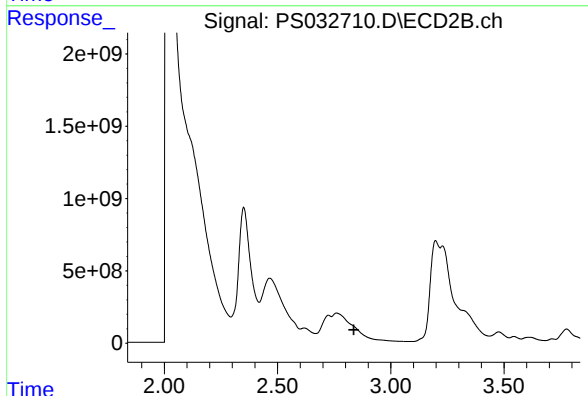




#1 Dalapon

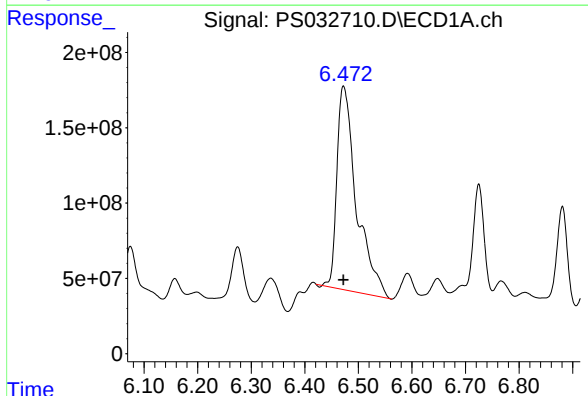
R.T.: 2.659 min
Delta R.T.: -0.028 min
Response: 7246289513
Conc: 676.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



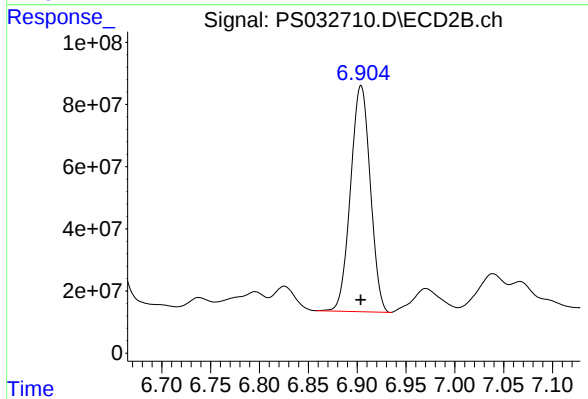
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.837 min
Response: 0
Conc: N.D.



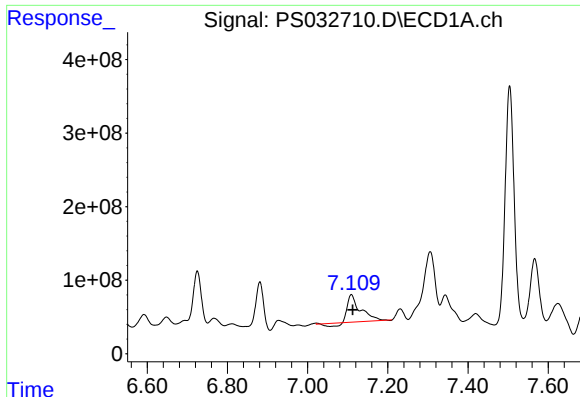
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.474 min
Delta R.T.: 0.002 min
Response: 3433379236
Conc: 397.64 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

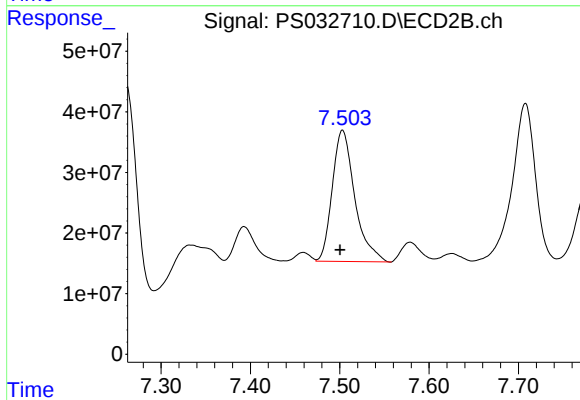
R.T.: 6.904 min
Delta R.T.: 0.000 min
Response: 1021273578
Conc: 260.56 ng/ml



#3 4-Nitrophenol

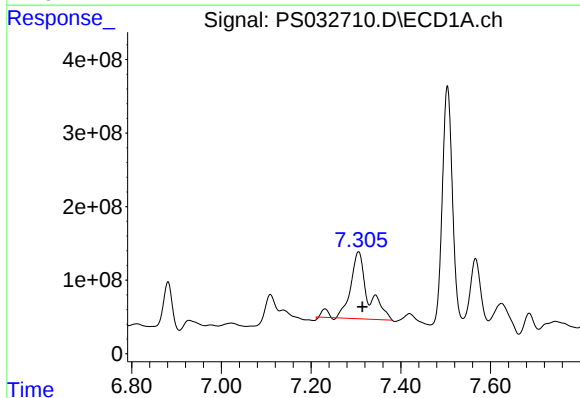
R.T.: 7.110 min
Delta R.T.: -0.003 min
Response: 770210416
Conc: 171.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



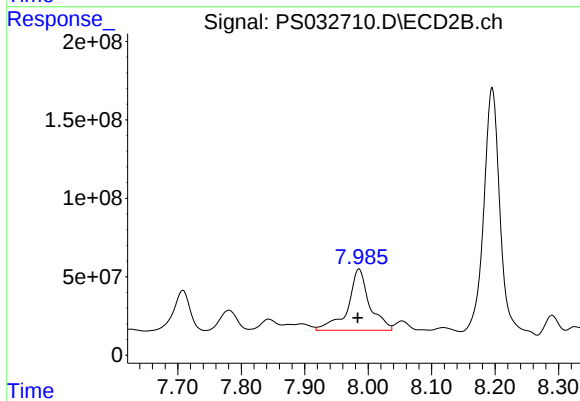
#3 4-Nitrophenol

R.T.: 7.503 min
Delta R.T.: 0.003 min
Response: 379030713
Conc: 192.14 ng/ml



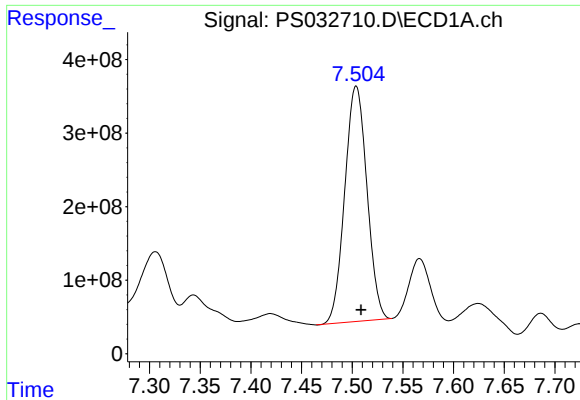
#4 2,4-DCAA

R.T.: 7.305 min
Delta R.T.: -0.009 min
Response: 2457917572
Conc: 344.44 ng/ml



#4 2,4-DCAA

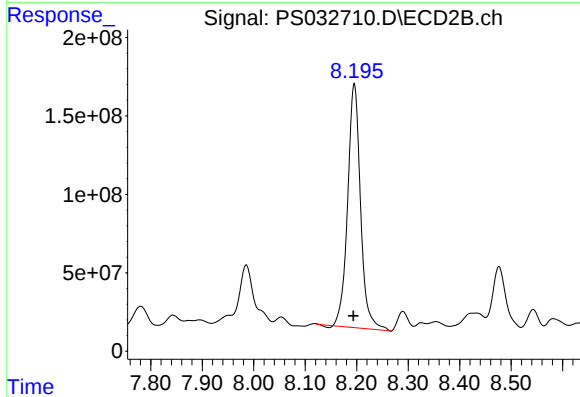
R.T.: 7.985 min
Delta R.T.: 0.001 min
Response: 924599974
Conc: 330.18 ng/ml



#5 DICAMBA

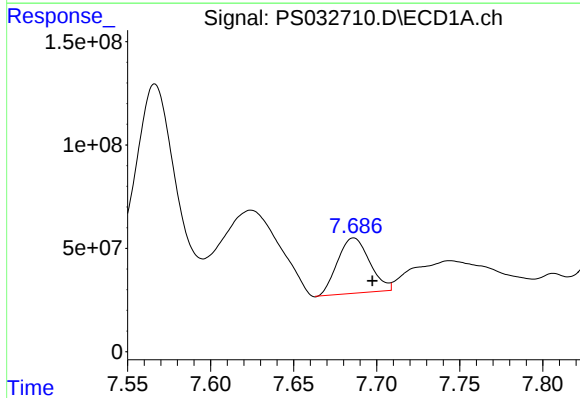
R.T.: 7.504 min
Delta R.T.: -0.005 min
Response: 4879267654
Conc: 196.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



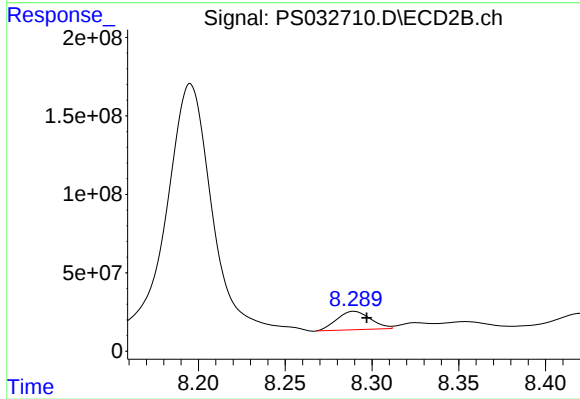
#5 DICAMBA

R.T.: 8.195 min
Delta R.T.: 0.002 min
Response: 2700350983
Conc: 236.49 ng/ml



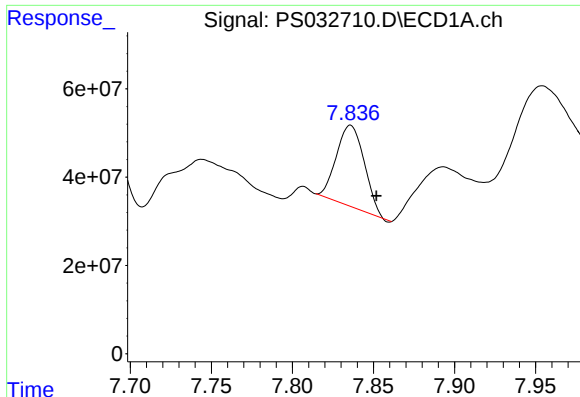
#6 MCP

R.T.: 7.686 min
Delta R.T.: -0.011 min
Response: 358964348
Conc: 22.14 ug/ml



#6 MCP

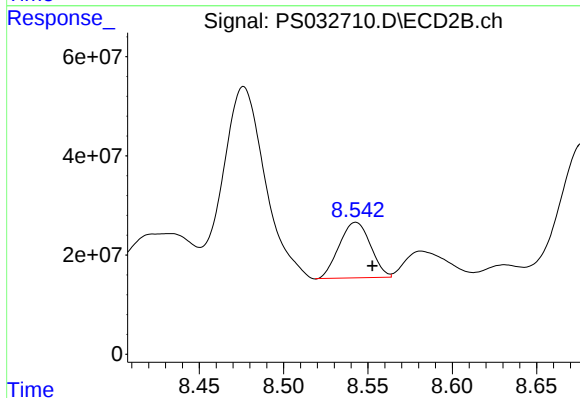
R.T.: 8.290 min
Delta R.T.: -0.007 min
Response: 159029658
Conc: 19.61 ug/ml



#7 MCPA

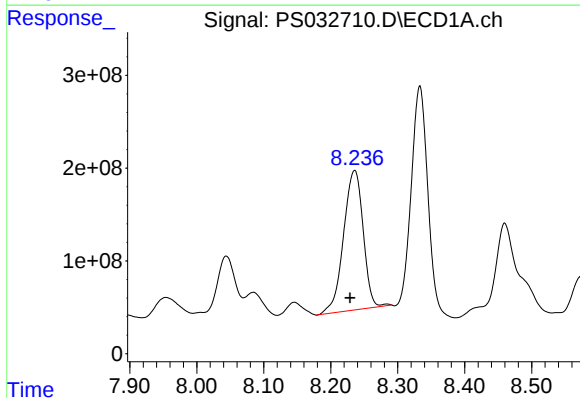
R.T.: 7.835 min
Delta R.T.: -0.016 min
Response: 219401521
Conc: 10.60 ug/ml

Instrument :
ECD_S
ClientSampleId :



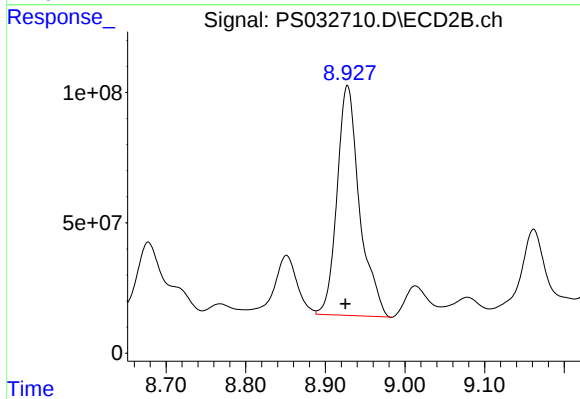
#7 MCPA

R.T.: 8.543 min
Delta R.T.: -0.010 min
Response: 144969912
Conc: 13.10 ug/ml



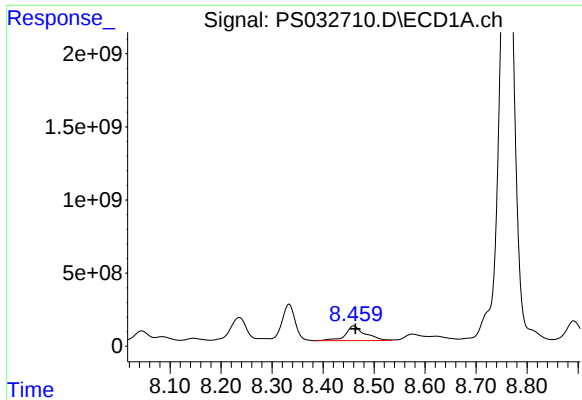
#8 DICHLORPROP

R.T.: 8.235 min
Delta R.T.: 0.006 min
Response: 3057024448
Conc: 476.81 ng/ml



#8 DICHLORPROP

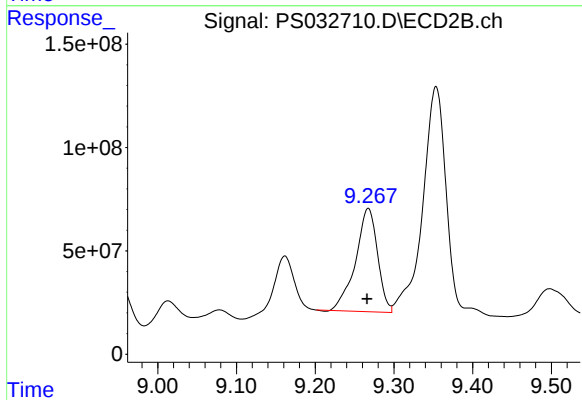
R.T.: 8.928 min
Delta R.T.: 0.002 min
Response: 1733822639
Conc: 585.04 ng/ml



#9 2,4-D

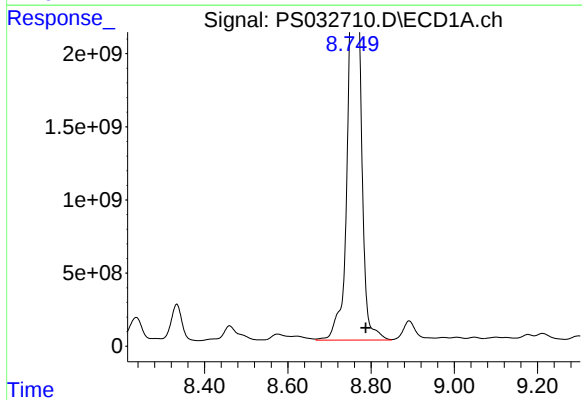
R.T.: 8.460 min
Delta R.T.: -0.003 min
Response: 2667146087
Conc: 359.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



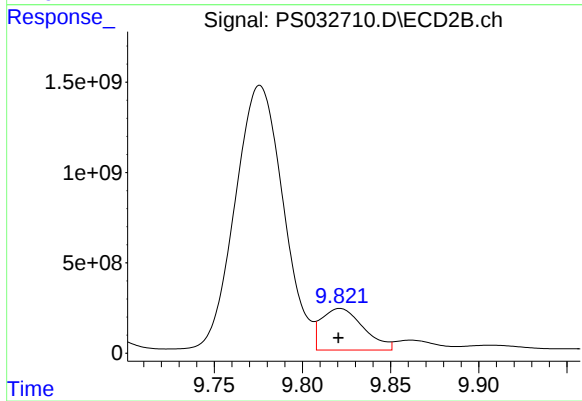
#9 2,4-D

R.T.: 9.267 min
Delta R.T.: 0.002 min
Response: 972433010
Conc: 283.42 ng/ml



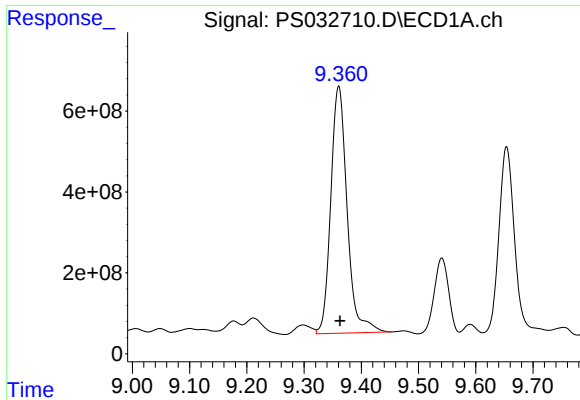
#10 Pentachlorophenol

R.T.: 8.761 min
Delta R.T.: -0.026 min
Response: 55807012984
Conc: 702.56 ng/ml



#10 Pentachlorophenol

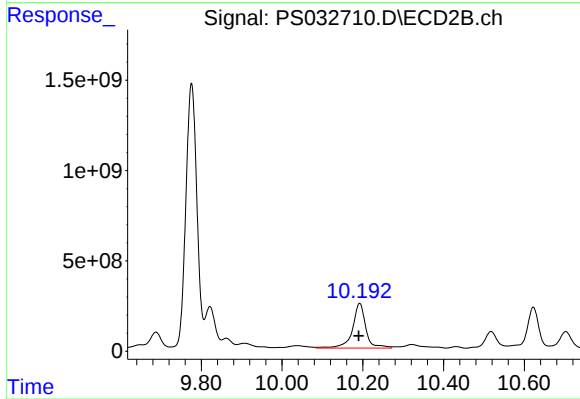
R.T.: 9.821 min
Delta R.T.: 0.000 min
Response: 3797585815
Conc: 91.63 ng/ml



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

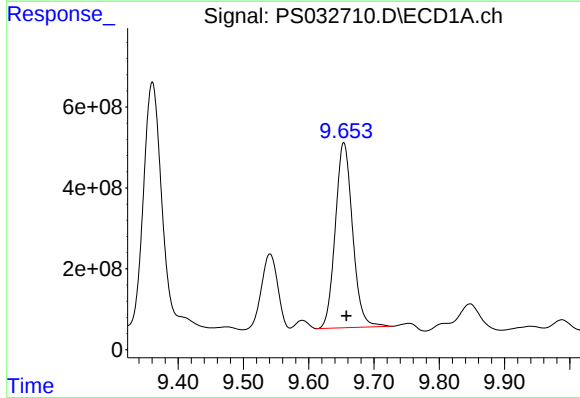
R.T.: 9.361 min
Delta R.T.: -0.002 min
Response: 12134311880
Conc: 321.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



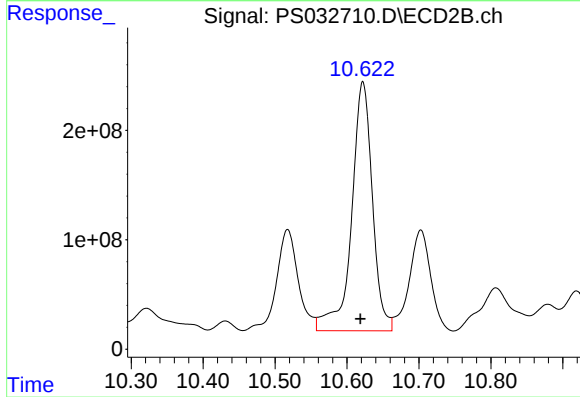
#11 2,4,5-TP (SILVEX)

R.T.: 10.192 min
Delta R.T.: 0.002 min
Response: 5717570638
Conc: 335.67 ng/ml



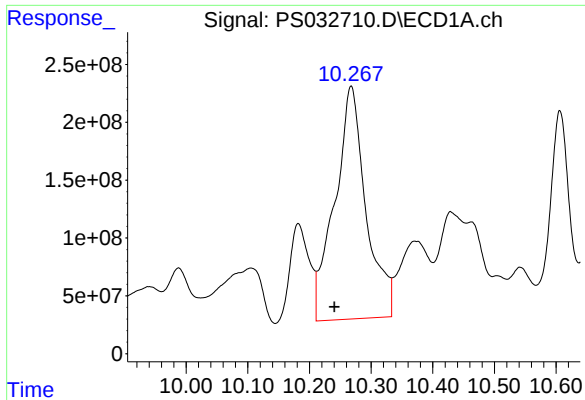
#12 2,4,5-T

R.T.: 9.654 min
Delta R.T.: -0.004 min
Response: 8410008329
Conc: 220.59 ng/ml



#12 2,4,5-T

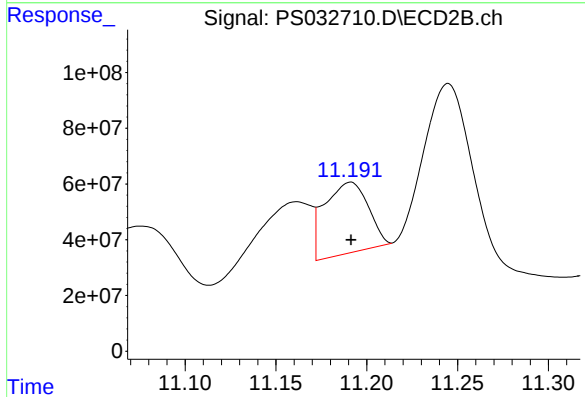
R.T.: 10.622 min
Delta R.T.: 0.003 min
Response: 4590190476
Conc: 260.16 ng/ml



#13 2,4-DB

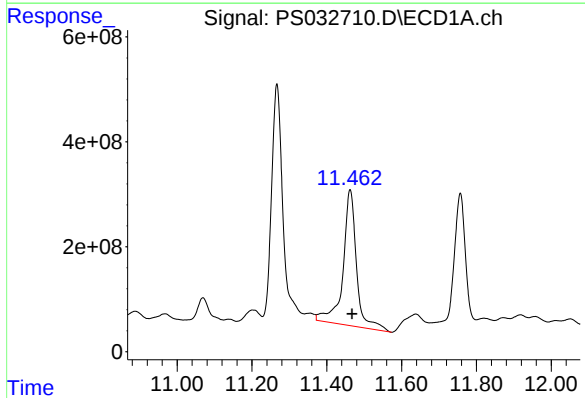
R.T.: 10.268 min
Delta R.T.: 0.027 min
Response: 7094010351
Conc: 1121.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



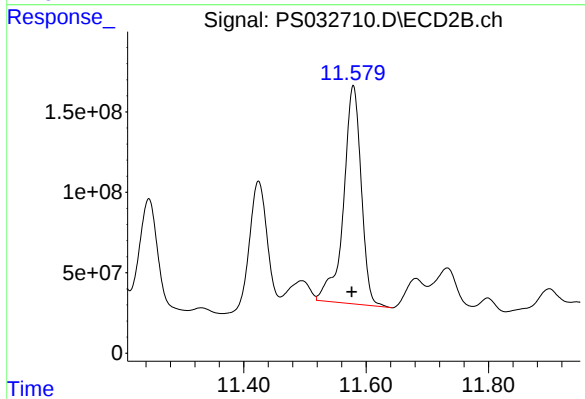
#13 2,4-DB

R.T.: 11.191 min
Delta R.T.: 0.000 min
Response: 425908866
Conc: 173.26 ng/ml



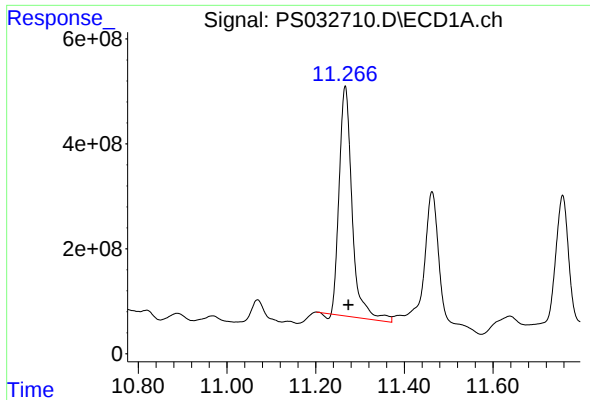
#14 DINOSEB

R.T.: 11.462 min
Delta R.T.: -0.005 min
Response: 6521585732
Conc: 240.37 ng/ml



#14 DINOSEB

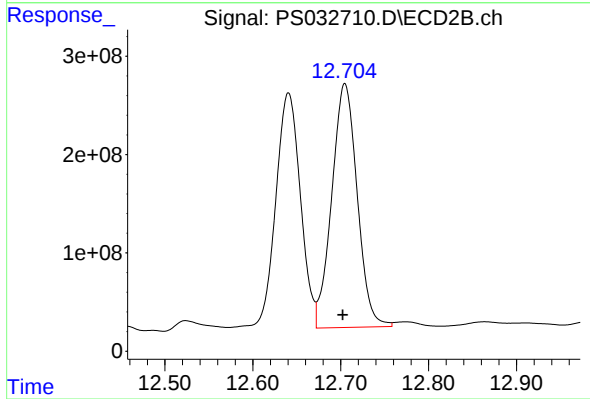
R.T.: 11.579 min
Delta R.T.: 0.003 min
Response: 2728712517
Conc: 216.46 ng/ml



#15 Picloram

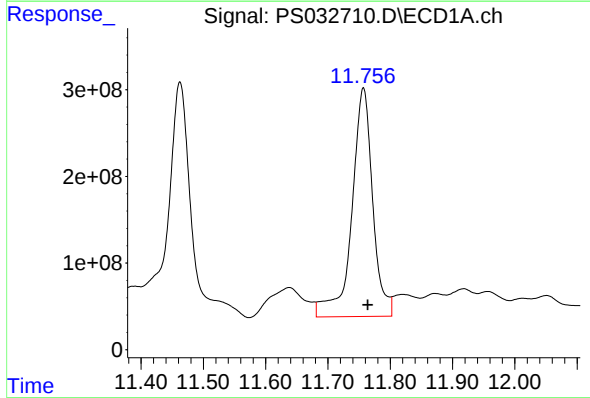
R.T.: 11.267 min
Delta R.T.: -0.007 min
Response: 8858795653
Conc: 185.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



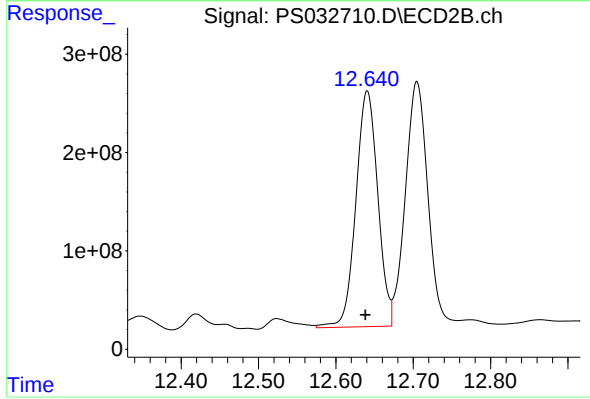
#15 Picloram

R.T.: 12.705 min
Delta R.T.: 0.003 min
Response: 4987653644
Conc: 199.74 ng/ml



#16 DCPA

R.T.: 11.757 min
Delta R.T.: -0.007 min
Response: 6152655075
Conc: 127.90 ng/ml



#16 DCPA

R.T.: 12.641 min
Delta R.T.: 0.002 min
Response: 4720864830
Conc: 228.20 ng/ml