

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110325\
 Data File : PS032256.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Nov 2025 23:02
 Operator : AR\AJ
 Sample : Q3469-01MSD
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-13MSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 04 05:43:18 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	7.282	7.613	2031.3E6	1342.9E6	448.278	368.380
Target Compounds							
1) T	Dalapon	2.646	2.604	3717.4E6	6645.8E6	517.839	955.678 #
2) T	3,5-DICHL...	6.451	6.588	1102.2E6	858.8E6	170.454	142.922
3) T	4-Nitroph...	7.084	7.224f	88316454	253.6E6	65.787	111.736 #
5) T	DICAMBA	7.465	7.807	2773.6E6	4413.9E6	147.017	255.545 #
6) T	MCPD	7.642	7.902	89241996	82843226	8.195	6.228
7) T	MCPA	7.790	8.146	198.5E6	-87953941	14.782	N.D. #
8) T	DICHLORPROP	8.176	8.522	840.8E6	976.7E6	188.996	204.787
9) T	2,4-D	8.418	8.867	743.8E6	808.1E6	164.857	154.057
10) T	Pentachlo...	8.704	9.358	7279.4E6	7366.0E6	116.027	125.480
11) T	2,4,5-TP ...	9.282	9.744	4890.1E6	7000.0E6	187.999	260.672 #
12) T	2,4,5-T	9.583	10.177	4023.7E6	6560.8E6	168.793	276.616 #
13) T	2,4-DB	10.160	10.743	912.3E6	1578.7E6	346.206	418.592
14) T	DINOSEB	0.000	11.119	0	500.3E6	N.D.	28.285
15) T	Picloram	11.193	12.230	3718.2E6	5133.6E6	175.175	138.066
16) T	DCPA	11.641	12.139	4169.7E6	6188.9E6	124.275	194.249 #

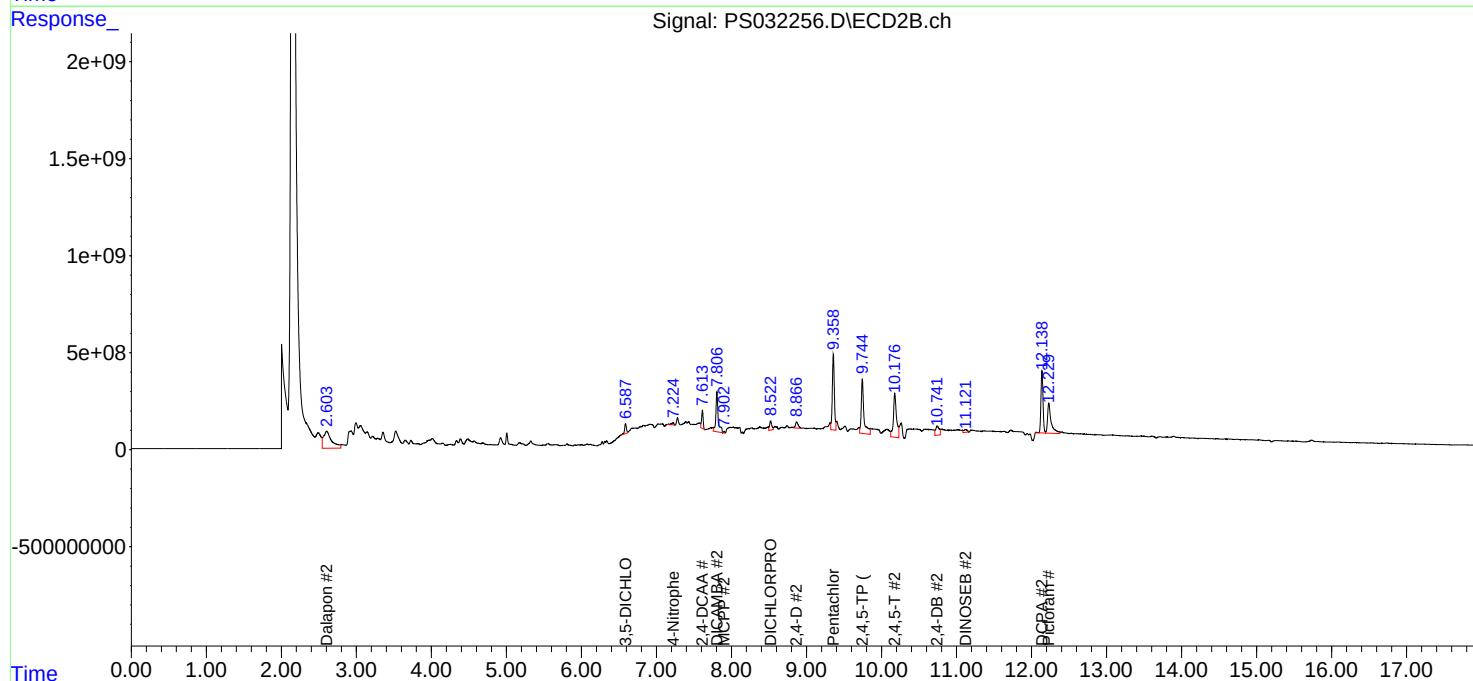
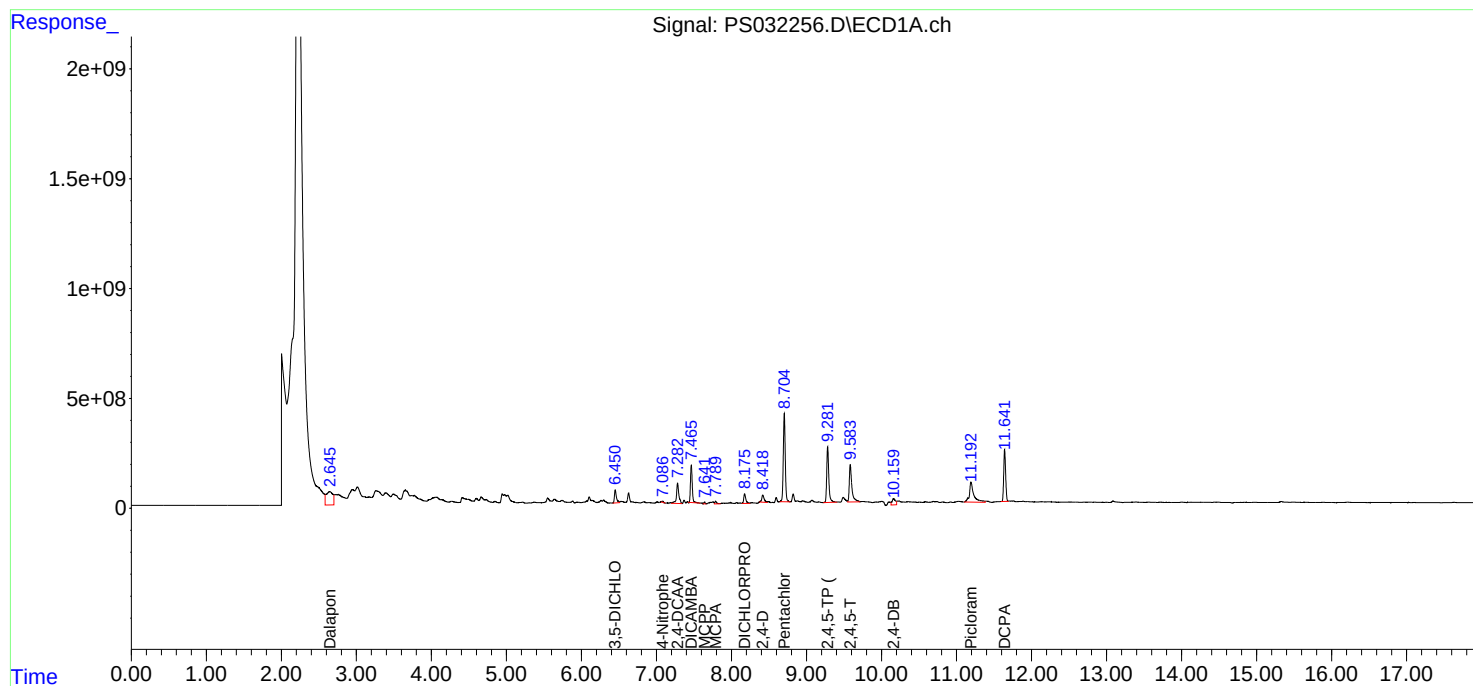
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

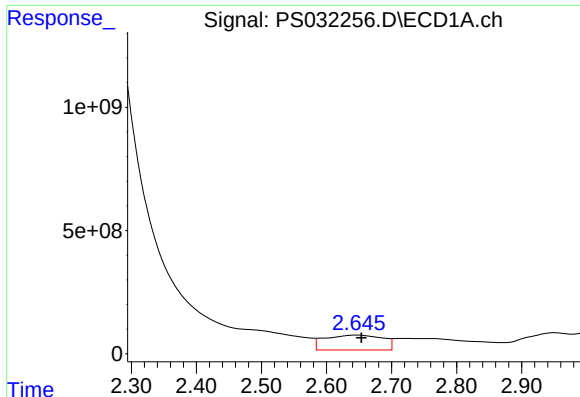
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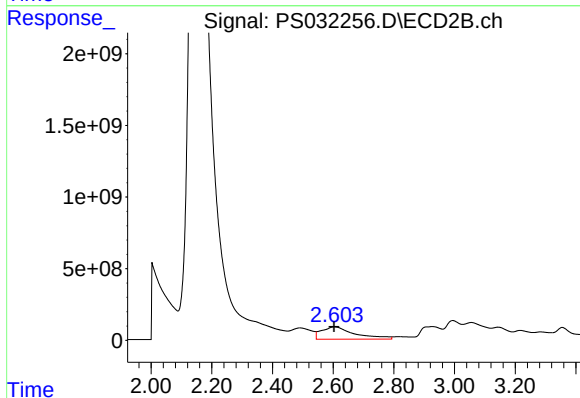




#1 Dalapon

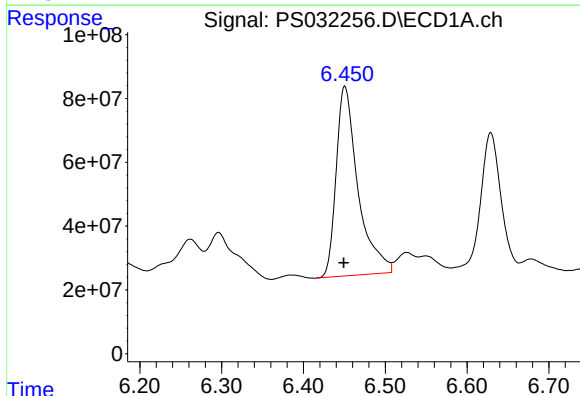
R.T.: 2.646 min
Delta R.T.: -0.008 min
Response: 3717446378
Conc: 517.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-13MSD



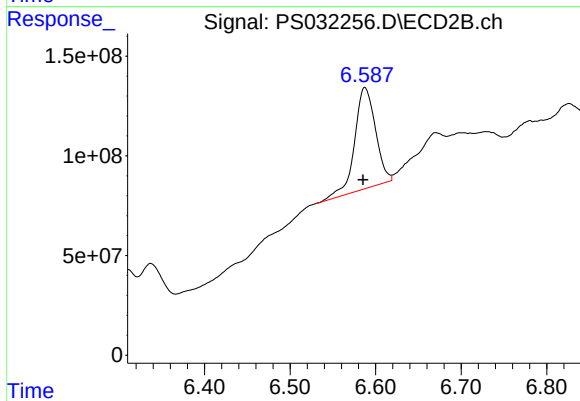
#1 Dalapon

R.T.: 2.604 min
Delta R.T.: 0.002 min
Response: 6645784549
Conc: 955.68 ng/ml



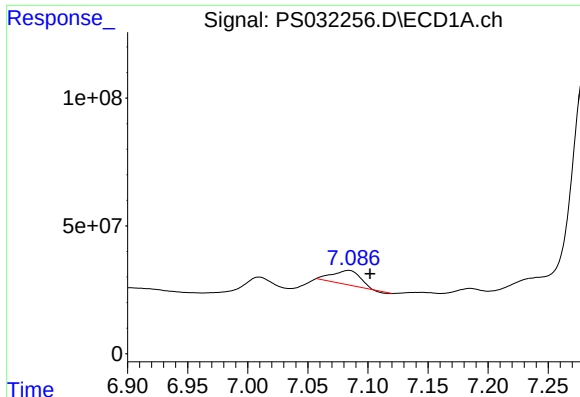
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.451 min
Delta R.T.: 0.001 min
Response: 1102191668
Conc: 170.45 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

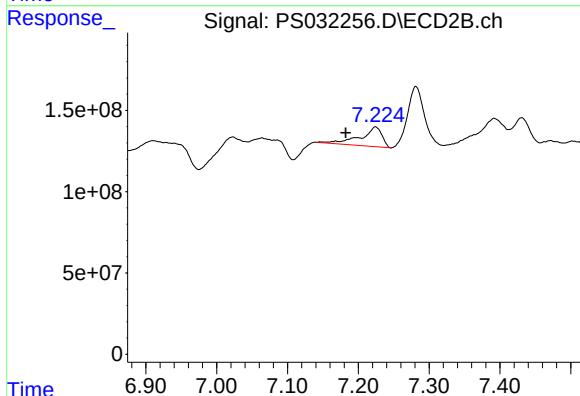
R.T.: 6.588 min
Delta R.T.: 0.002 min
Response: 858806231
Conc: 142.92 ng/ml



#3 4-Nitrophenol

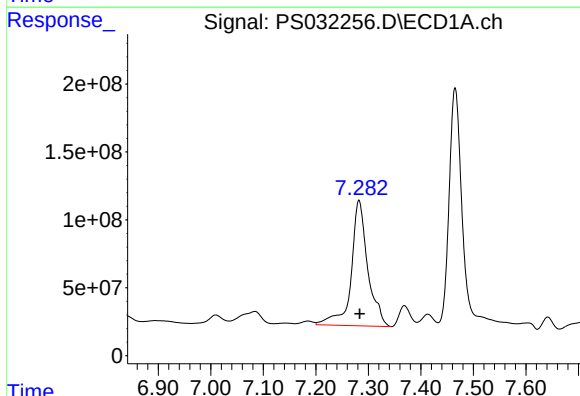
R.T.: 7.084 min
Delta R.T.: -0.018 min
Response: 88316454
Conc: 65.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-13MSD



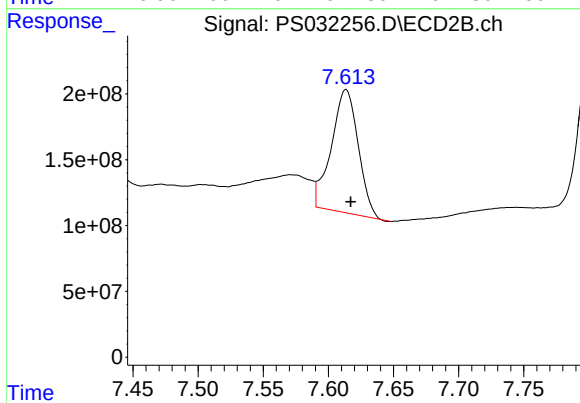
#3 4-Nitrophenol

R.T.: 7.224 min
Delta R.T.: 0.042 min
Response: 253632120
Conc: 111.74 ng/ml



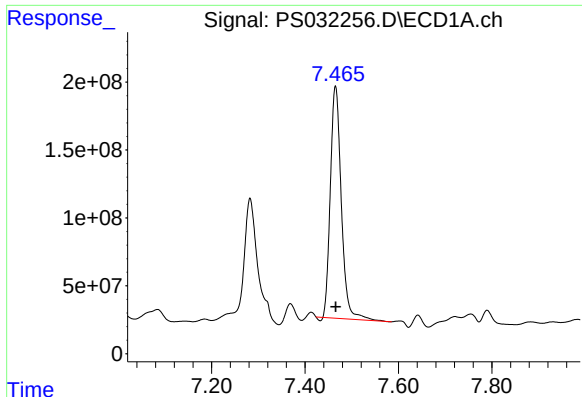
#4 2,4-DCAA

R.T.: 7.282 min
Delta R.T.: -0.001 min
Response: 2031271351
Conc: 448.28 ng/ml



#4 2,4-DCAA

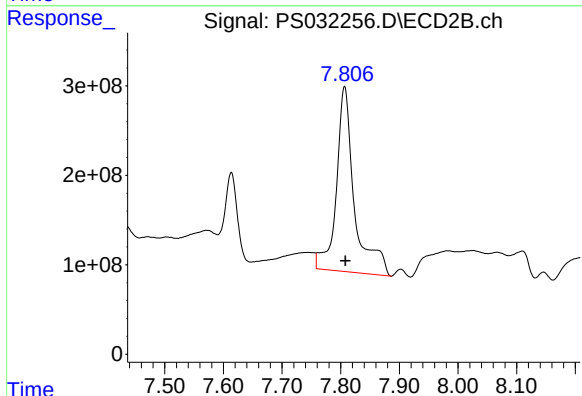
R.T.: 7.613 min
Delta R.T.: -0.004 min
Response: 1342929233
Conc: 368.38 ng/ml



#5 DICAMBA

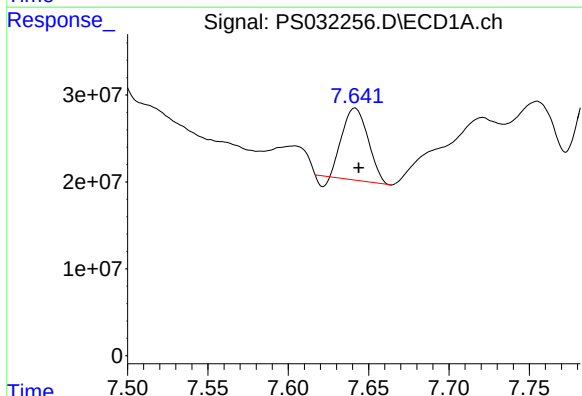
R.T.: 7.465 min
Delta R.T.: 0.000 min
Response: 2773638356
Conc: 147.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-13MSD



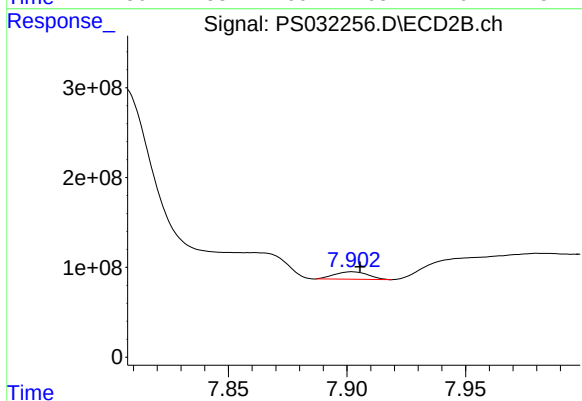
#5 DICAMBA

R.T.: 7.807 min
Delta R.T.: -0.001 min
Response: 4413889084
Conc: 255.55 ng/ml



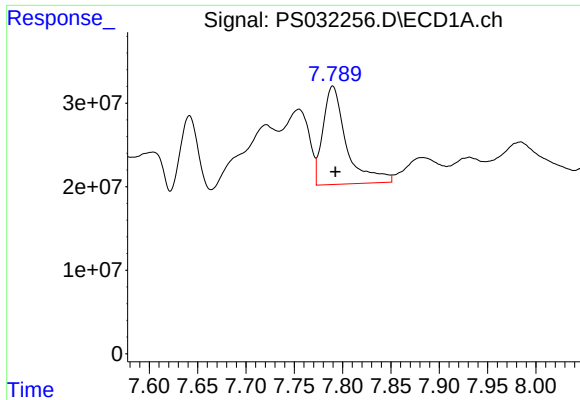
#6 MCP

R.T.: 7.642 min
Delta R.T.: -0.002 min
Response: 89241996
Conc: 8.19 ug/ml



#6 MCP

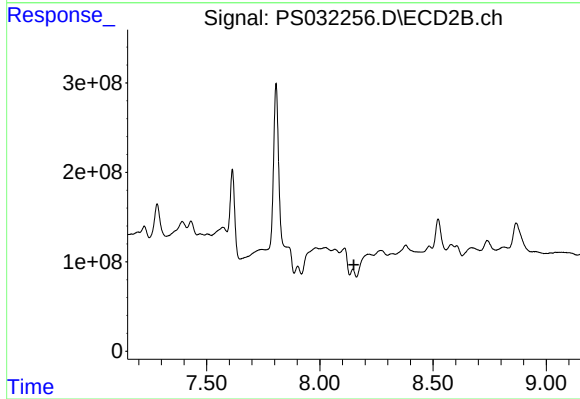
R.T.: 7.902 min
Delta R.T.: -0.003 min
Response: 82843226
Conc: 6.23 ug/ml



#7 MCPA

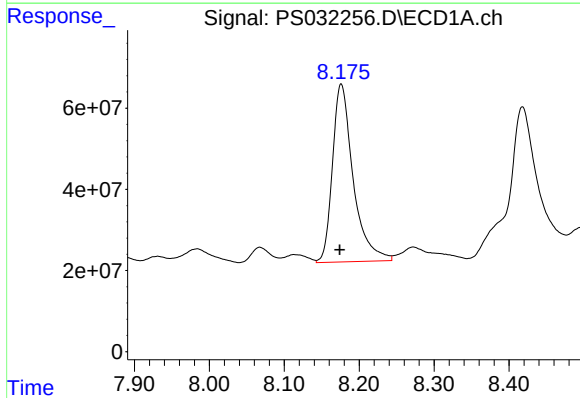
R.T.: 7.790 min
Delta R.T.: -0.003 min
Response: 198458467
Conc: 14.78 ug/ml

Instrument :
ECD_S
ClientSampleId :
TP-13MSD



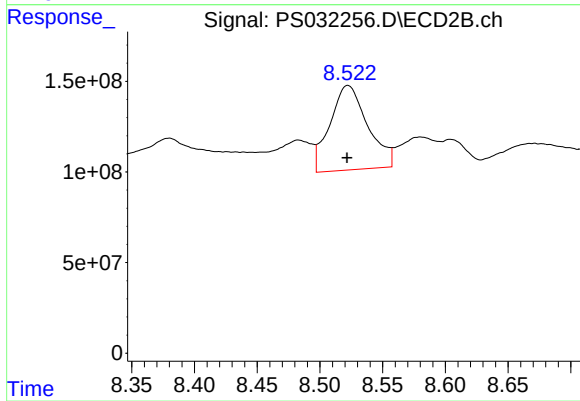
#7 MCPA

R.T.: 8.146 min
Delta R.T.: -0.005 min
Response: -87953941
Conc: N.D.



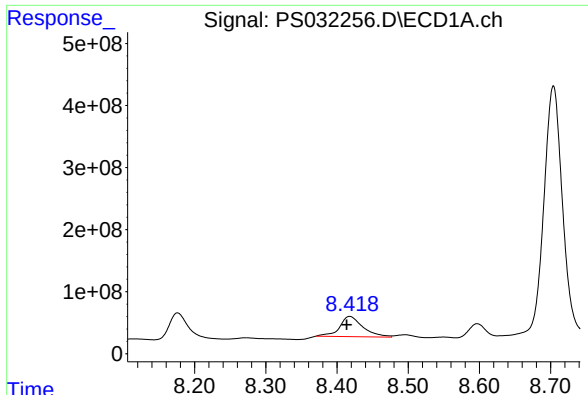
#8 DICHLORPROP

R.T.: 8.176 min
Delta R.T.: 0.002 min
Response: 840797437
Conc: 189.00 ng/ml



#8 DICHLORPROP

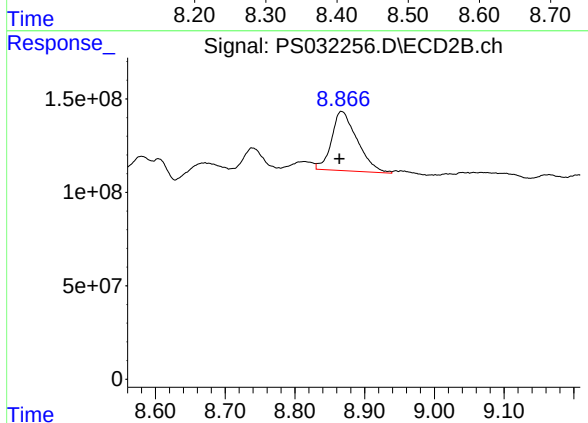
R.T.: 8.522 min
Delta R.T.: 0.000 min
Response: 976659234
Conc: 204.79 ng/ml



#9 2,4-D

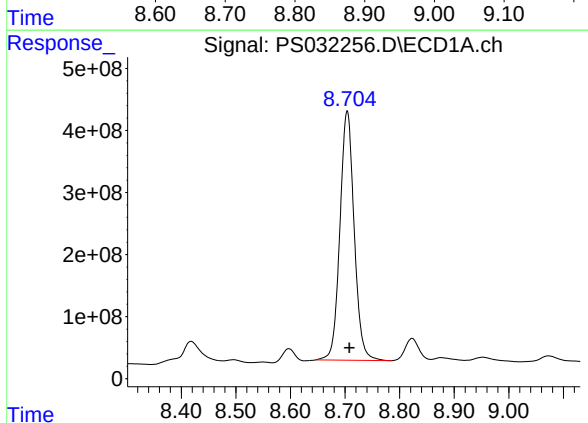
R.T.: 8.418 min
Delta R.T.: 0.004 min
Response: 743805425
Conc: 164.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-13MSD



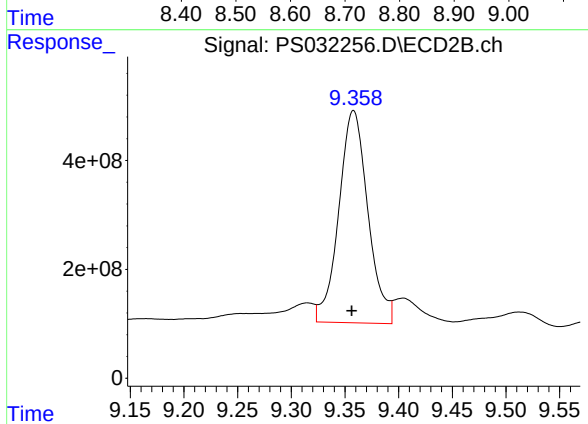
#9 2,4-D

R.T.: 8.867 min
Delta R.T.: 0.004 min
Response: 808128844
Conc: 154.06 ng/ml



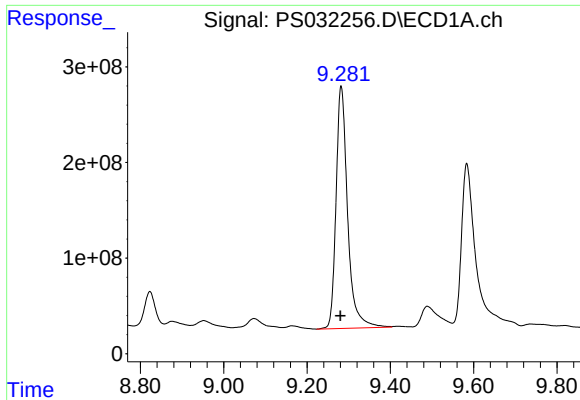
#10 Pentachlorophenol

R.T.: 8.704 min
Delta R.T.: -0.004 min
Response: 7279427044
Conc: 116.03 ng/ml



#10 Pentachlorophenol

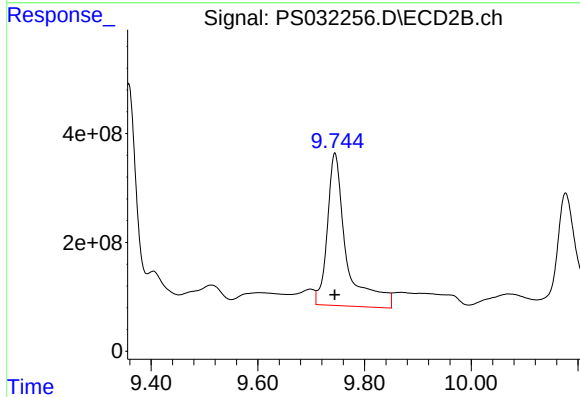
R.T.: 9.358 min
Delta R.T.: 0.002 min
Response: 7366016582
Conc: 125.48 ng/ml



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

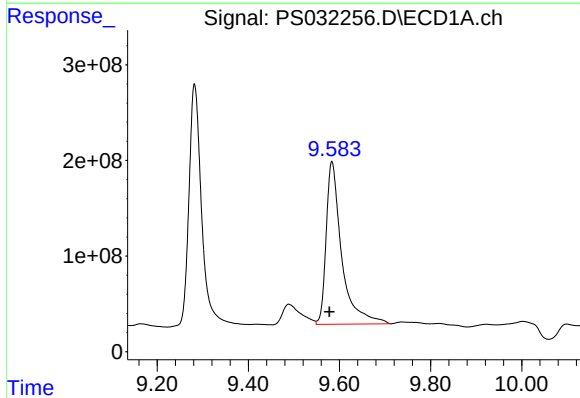
R.T.: 9.282 min
Delta R.T.: 0.002 min
Response: 4890135649
Conc: 188.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-13MSD



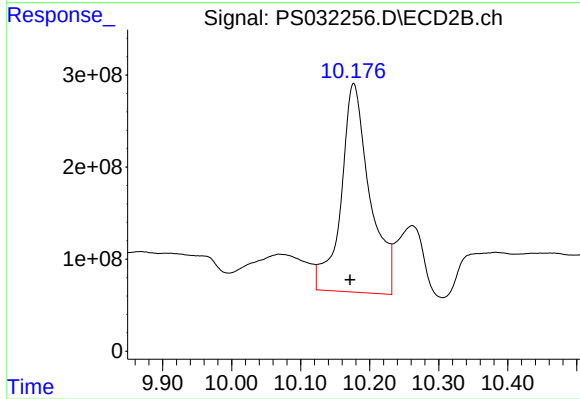
#11 2,4,5-TP (SILVEX)

R.T.: 9.744 min
Delta R.T.: 0.000 min
Response: 7000048057
Conc: 260.67 ng/ml



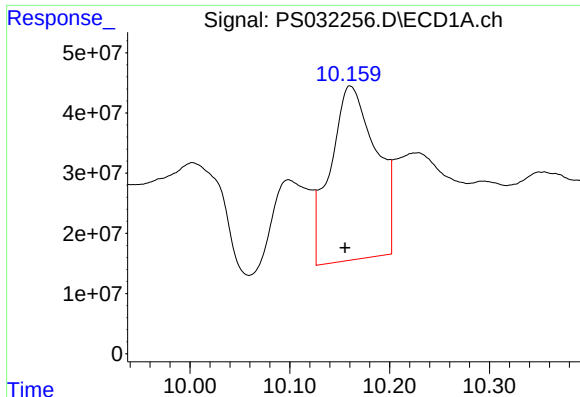
#12 2,4,5-T

R.T.: 9.583 min
Delta R.T.: 0.005 min
Response: 4023732807
Conc: 168.79 ng/ml



#12 2,4,5-T

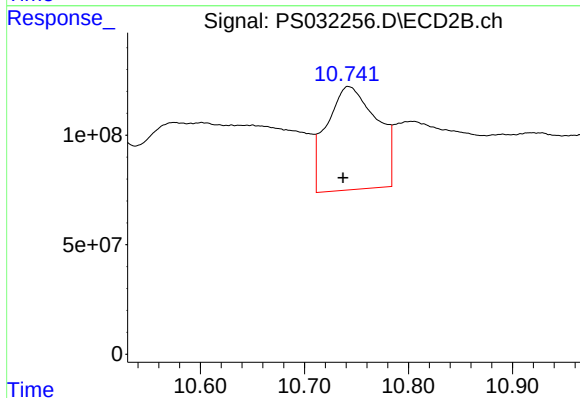
R.T.: 10.177 min
Delta R.T.: 0.005 min
Response: 6560787395
Conc: 276.62 ng/ml



#13 2,4-DB

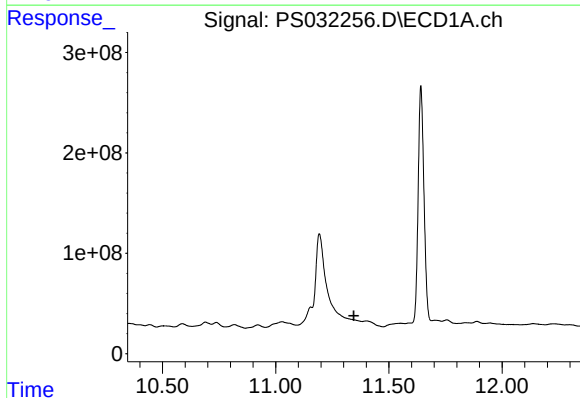
R.T.: 10.160 min
Delta R.T.: 0.005 min
Response: 912293608
Conc: 346.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-13MSD



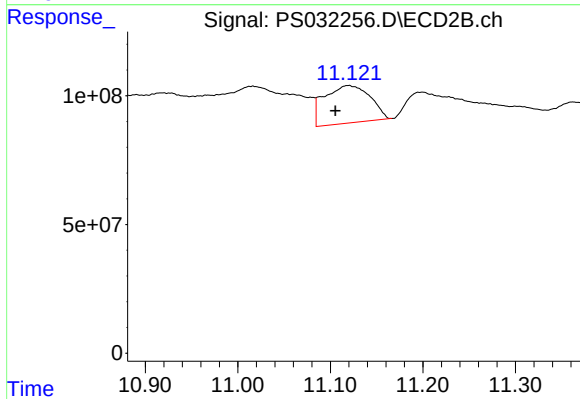
#13 2,4-DB

R.T.: 10.743 min
Delta R.T.: 0.006 min
Response: 1578654023
Conc: 418.59 ng/ml



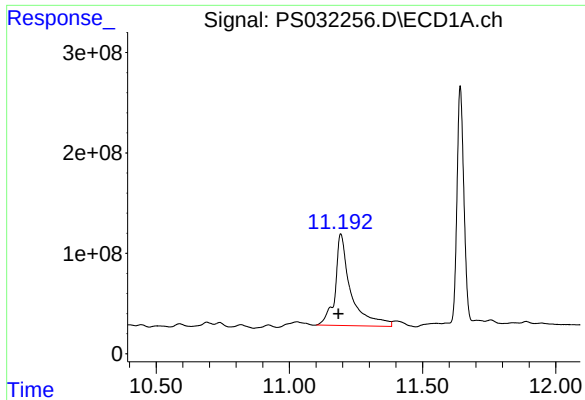
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 11.345 min
Response: 0
Conc: N.D.



#14 DINOSEB

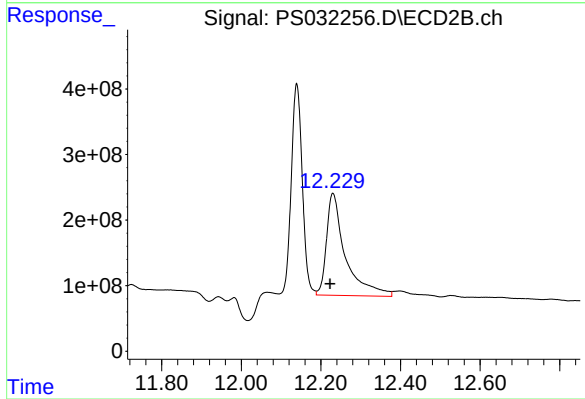
R.T.: 11.119 min
Delta R.T.: 0.014 min
Response: 500293463
Conc: 28.29 ng/ml



#15 Picloram

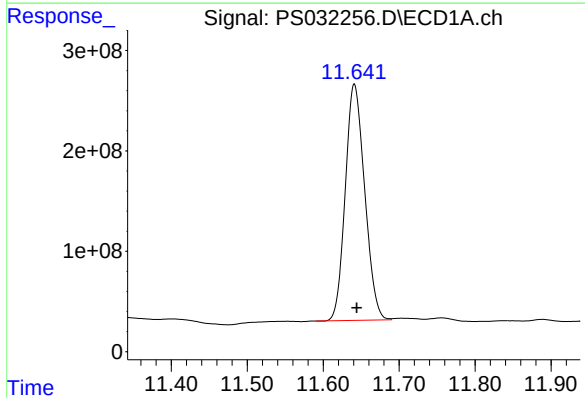
R.T.: 11.193 min
Delta R.T.: 0.009 min
Response: 3718179485
Conc: 175.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-13MSD



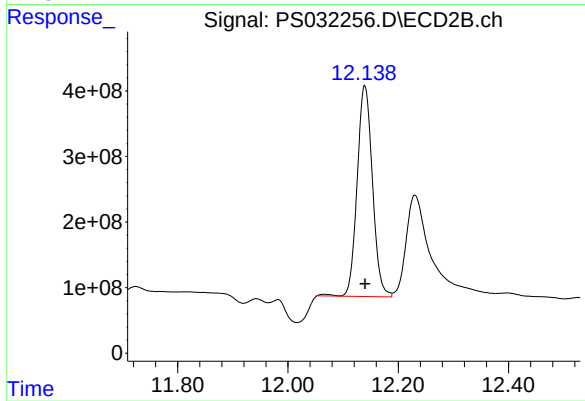
#15 Picloram

R.T.: 12.230 min
Delta R.T.: 0.007 min
Response: 5133574391
Conc: 138.07 ng/ml



#16 DCPA

R.T.: 11.641 min
Delta R.T.: -0.003 min
Response: 4169673338
Conc: 124.27 ng/ml



#16 DCPA

R.T.: 12.139 min
Delta R.T.: 0.000 min
Response: 6188870836
Conc: 194.25 ng/ml