

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS093025\
 Data File : PS031905.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Oct 2025 02:32
 Operator : AR\AJ
 Sample : Q3245-17
 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: Oct 01 07:58:14 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS090925.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 09 13:56:38 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	7.273	7.742	1882.6E6	90495660	522.733	99.566 #
Target Compounds							
1) T	Dalapon	2.632f	0.000	1332.1E6	0	230.437	N.D. #
2) T	3,5-DICHL...	6.448	6.729f	10852417	140.9E6	2.035	92.396 #
3) T	4-Nitroph...	7.076	7.300	131.7E6	24017182	119.342	19.019 #
5) T	DICAMBA	7.471	7.957	-72749793	159.7E6	N.D.	24.544
6) T	MCPD	0.000	8.053	0	12973329	N.D.	6.888
7) T	MCPA	7.809	8.270	97818899	186.9E6	8.804	66.707 #
8) T	DICHLORPROP	8.179	8.632	42031450	48249420	11.801	33.160 #
9) T	2,4-D	8.390	8.981	135.9E6	45430249	39.684	27.615 #
10) T	Pentachlo...	8.702	9.553f	110.9E6	67744740	2.090	1.707
11) T	2,4,5-TP ...	9.250f	9.872	83883171	382.4E6	3.999	25.404 #
12) T	2,4,5-T	9.621f	10.311	246.3E6	415.7E6	13.460	30.894 #
13) T	2,4-DB	10.174	10.873	211.0E6	24009429	90.454	22.438 #
14) T	DINOSEB	11.315f	11.279	28710841	201.2E6	1.991	20.701 #
16) T	DCPA	11.642	0.000	61219386	0	2.272	N.D. #

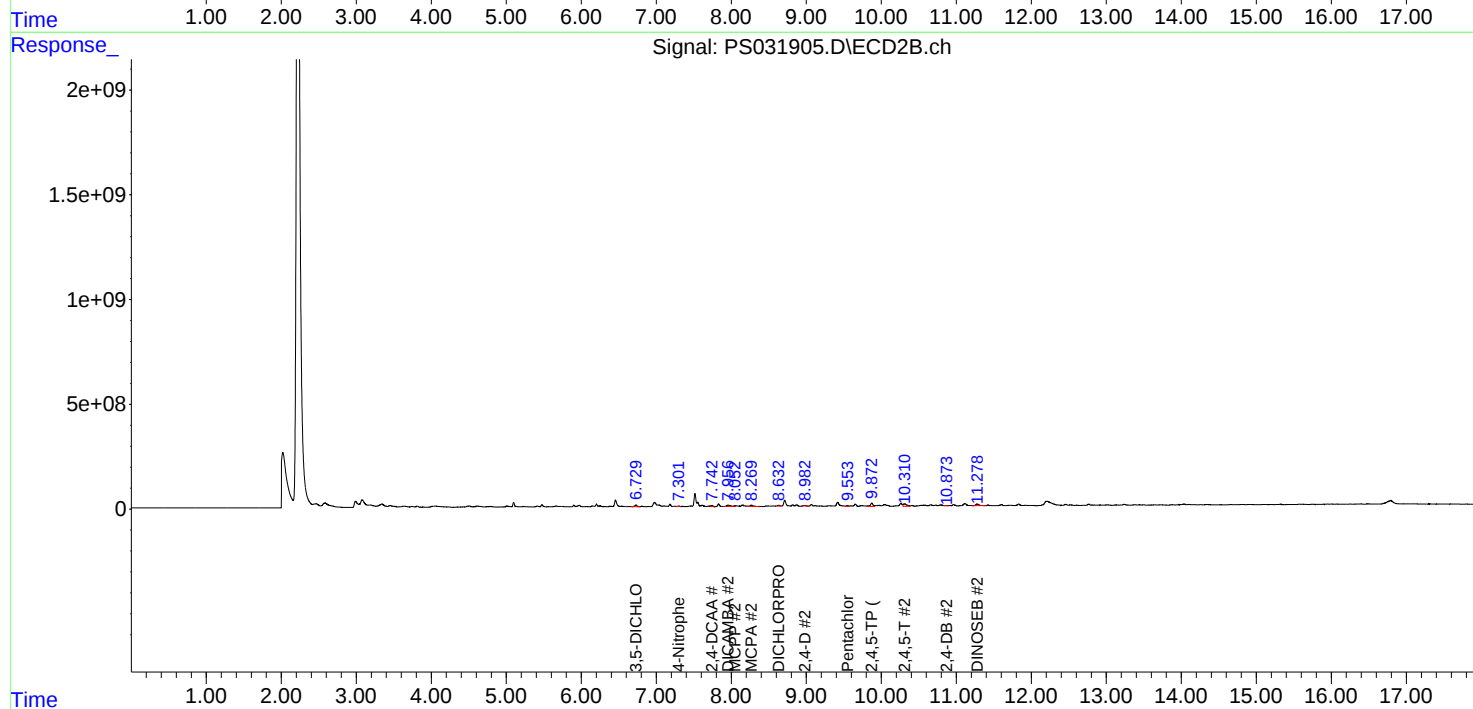
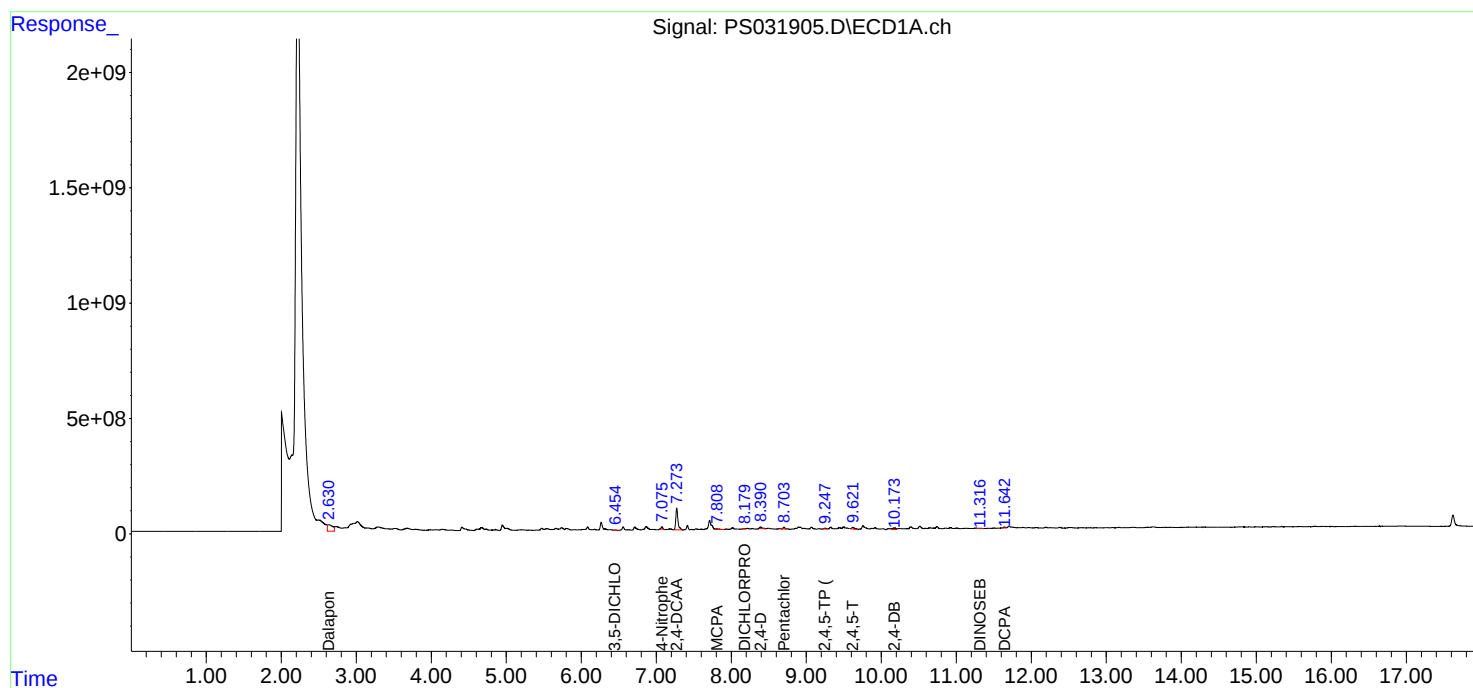
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

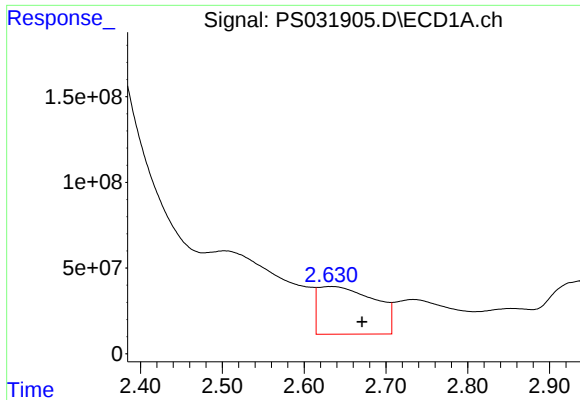
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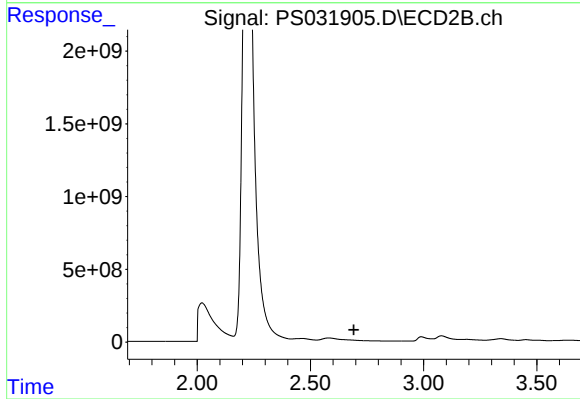




#1 Dalapon

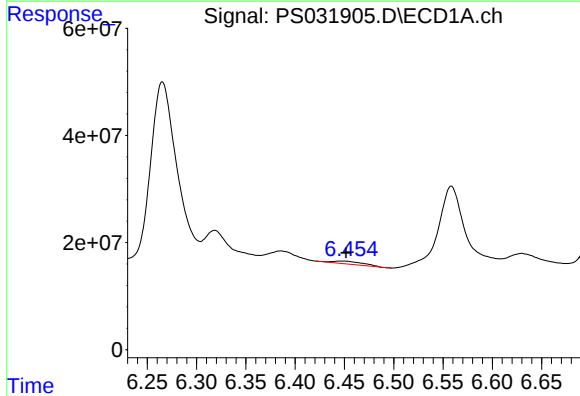
R.T.: 2.632 min
Delta R.T.: -0.039 min
Response: 1332095666
Conc: 230.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



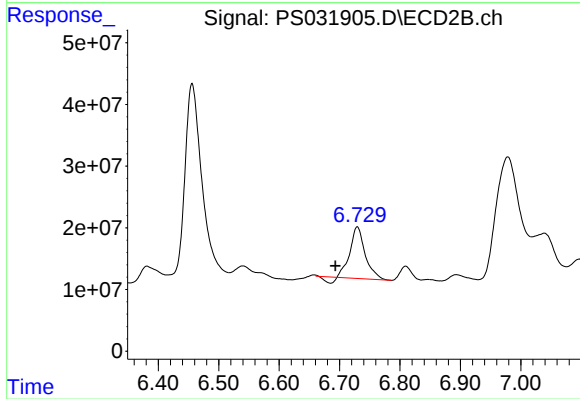
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.692 min
Response: 0
Conc: N.D.



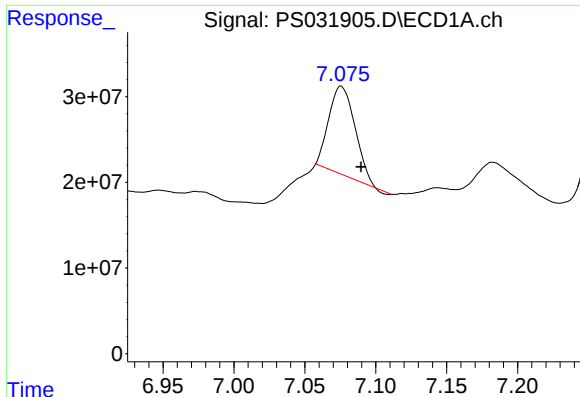
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.448 min
Delta R.T.: -0.004 min
Response: 10852417
Conc: 2.03 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

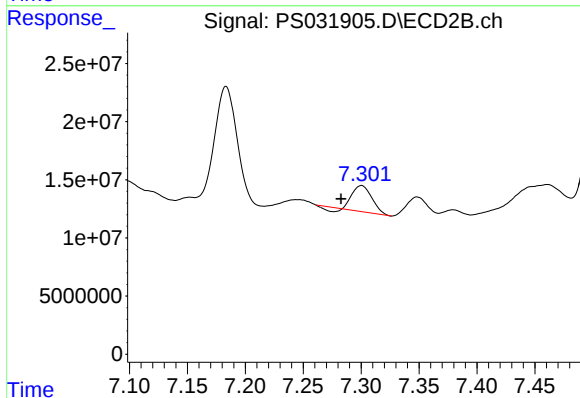
R.T.: 6.729 min
Delta R.T.: 0.037 min
Response: 140900525
Conc: 92.40 ng/ml



#3 4-Nitrophenol

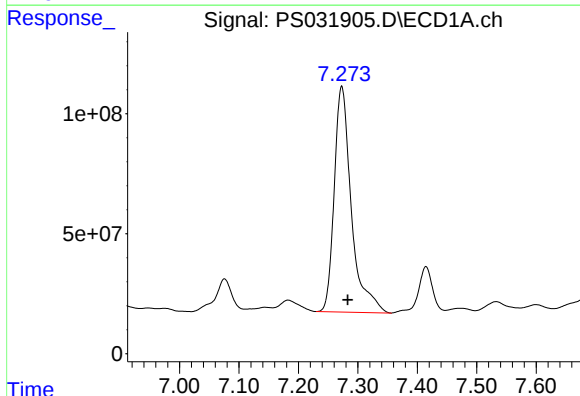
R.T.: 7.076 min
Delta R.T.: -0.014 min
Response: 131659388
Conc: 119.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



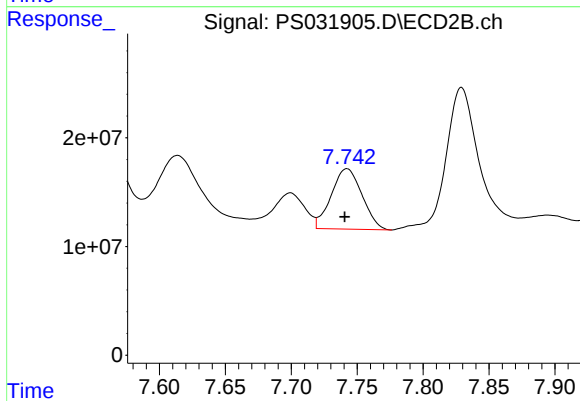
#3 4-Nitrophenol

R.T.: 7.300 min
Delta R.T.: 0.017 min
Response: 24017182
Conc: 19.02 ng/ml



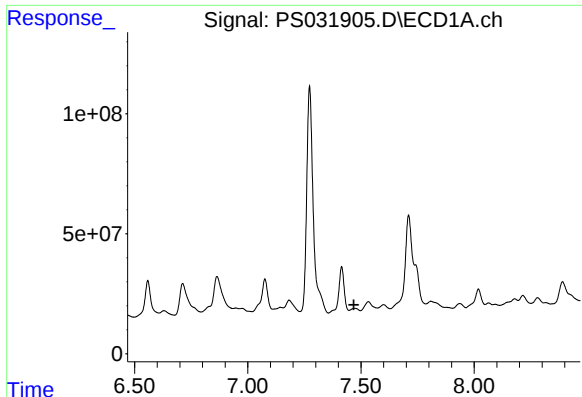
#4 2,4-DCAA

R.T.: 7.273 min
Delta R.T.: -0.010 min
Response: 1882635499
Conc: 522.73 ng/ml



#4 2,4-DCAA

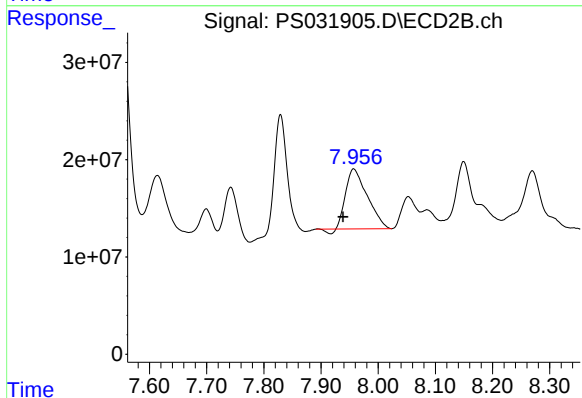
R.T.: 7.742 min
Delta R.T.: 0.002 min
Response: 90495660
Conc: 99.57 ng/ml



#5 DICAMBA

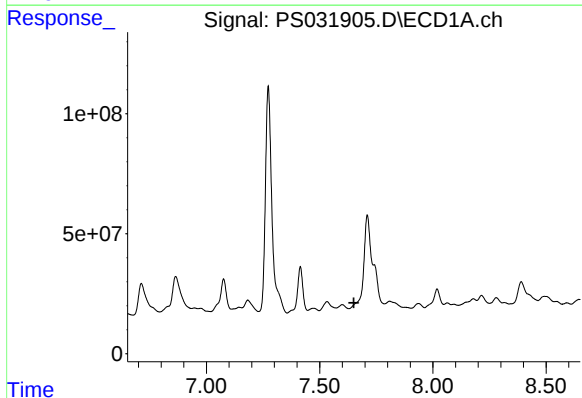
R.T.: 7.471 min
Delta R.T.: 0.002 min
Response: -72749793
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



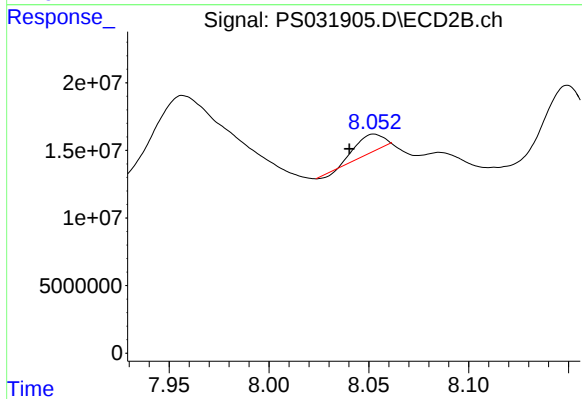
#5 DICAMBA

R.T.: 7.957 min
Delta R.T.: 0.019 min
Response: 159706022
Conc: 24.54 ng/ml



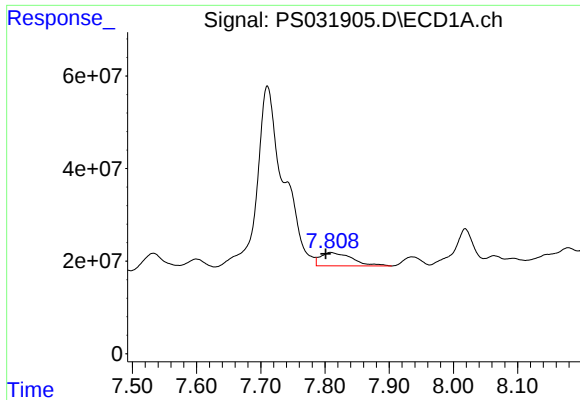
#6 MCP

R.T.: 0.000 min
Exp R.T. : 7.651 min
Response: 0
Conc: N.D.



#6 MCP

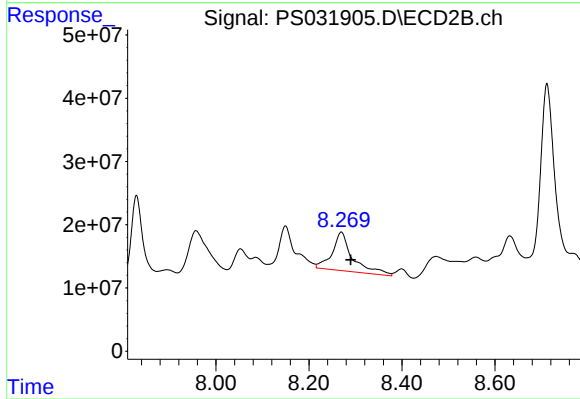
R.T.: 8.053 min
Delta R.T.: 0.013 min
Response: 12973329
Conc: 6.89 ug/ml



#7 MCPA

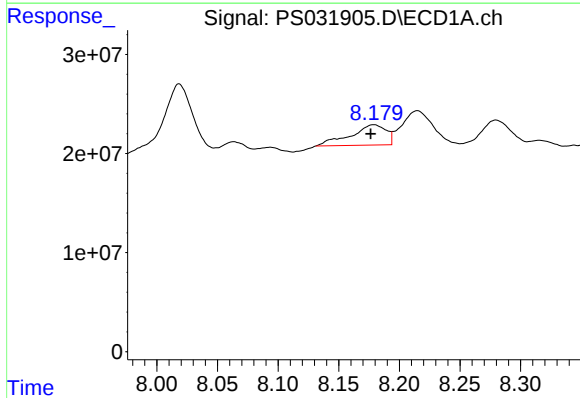
R.T.: 7.809 min
Delta R.T.: 0.008 min
Response: 97818899
Conc: 8.80 ug/ml

Instrument :
ECD_S
ClientSampleId :



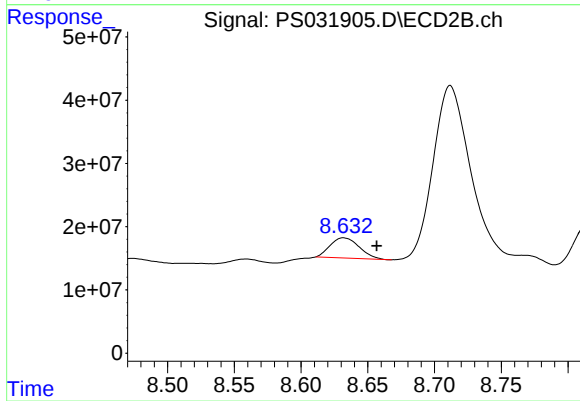
#7 MCPA

R.T.: 8.270 min
Delta R.T.: -0.020 min
Response: 186861420
Conc: 66.71 ug/ml



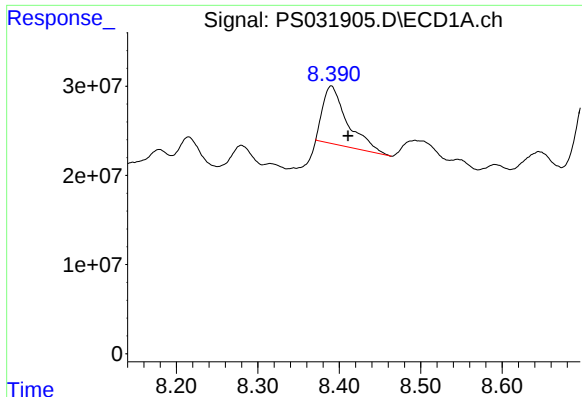
#8 DICHLORPROP

R.T.: 8.179 min
Delta R.T.: 0.003 min
Response: 42031450
Conc: 11.80 ng/ml



#8 DICHLORPROP

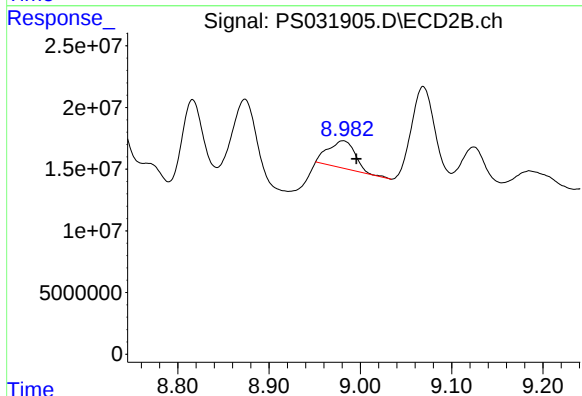
R.T.: 8.632 min
Delta R.T.: -0.024 min
Response: 48249420
Conc: 33.16 ng/ml



#9 2,4-D

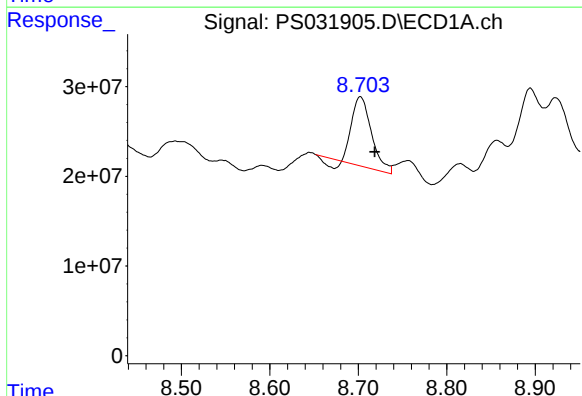
R.T.: 8.390 min
Delta R.T.: -0.020 min
Response: 135944623
Conc: 39.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



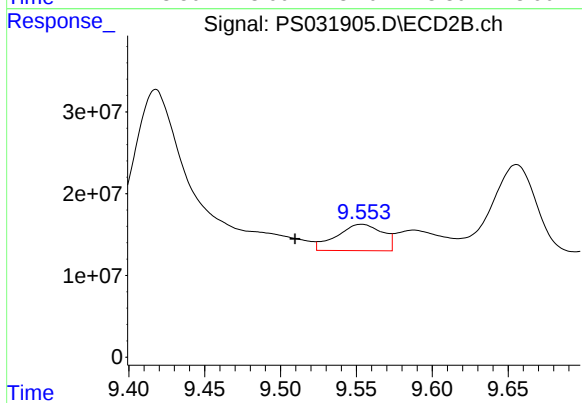
#9 2,4-D

R.T.: 8.981 min
Delta R.T.: -0.015 min
Response: 45430249
Conc: 27.62 ng/ml



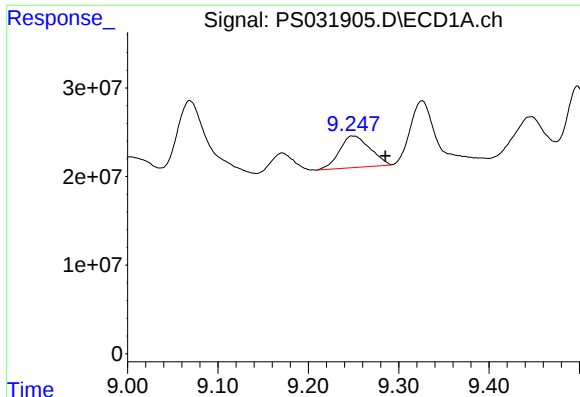
#10 Pentachlorophenol

R.T.: 8.702 min
Delta R.T.: -0.016 min
Response: 110946742
Conc: 2.09 ng/ml



#10 Pentachlorophenol

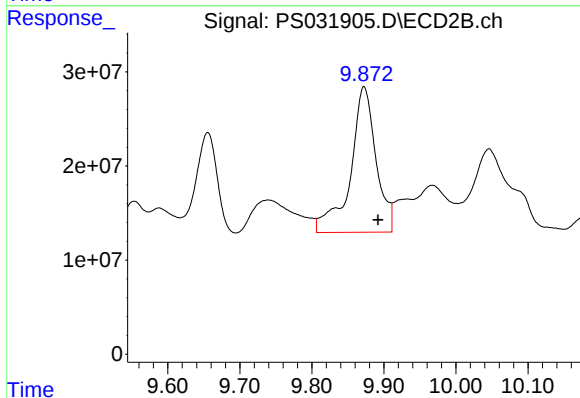
R.T.: 9.553 min
Delta R.T.: 0.044 min
Response: 67744740
Conc: 1.71 ng/ml



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

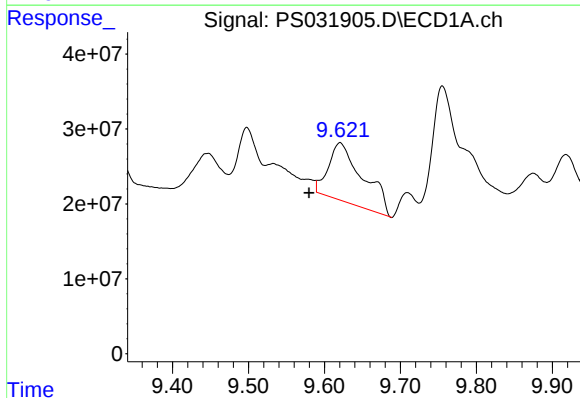
R.T.: 9.250 min
Delta R.T.: -0.035 min
Response: 83883171
Conc: 4.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



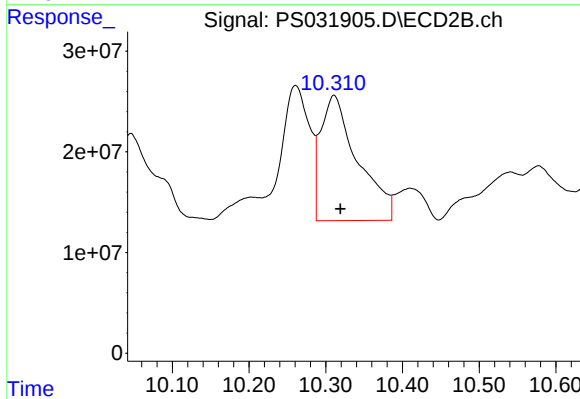
#11 2,4,5-TP (SILVEX)

R.T.: 9.872 min
Delta R.T.: -0.019 min
Response: 382439733
Conc: 25.40 ng/ml



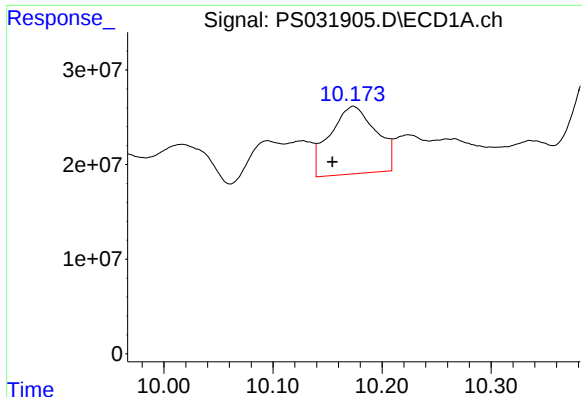
#12 2,4,5-T

R.T.: 9.621 min
Delta R.T.: 0.041 min
Response: 246293629
Conc: 13.46 ng/ml



#12 2,4,5-T

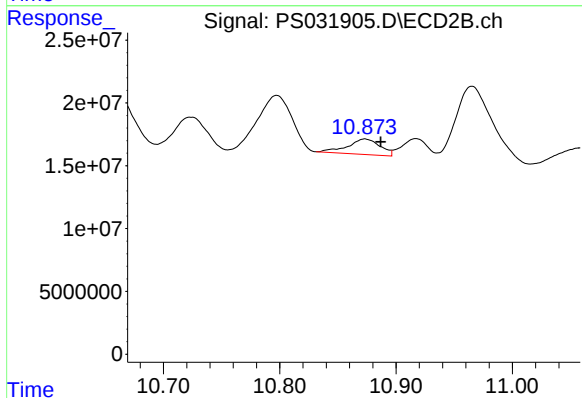
R.T.: 10.311 min
Delta R.T.: -0.008 min
Response: 415744358
Conc: 30.89 ng/ml



#13 2,4-DB

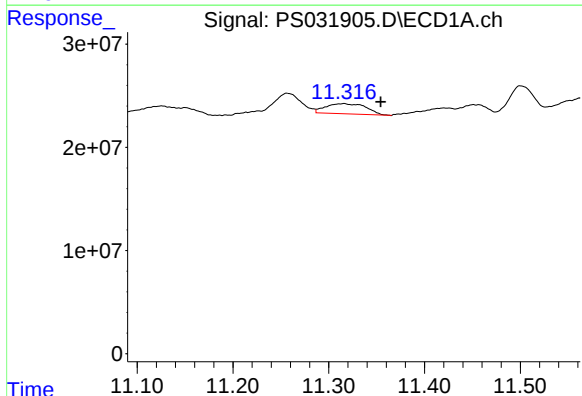
R.T.: 10.174 min
Delta R.T.: 0.019 min
Response: 211008483
Conc: 90.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



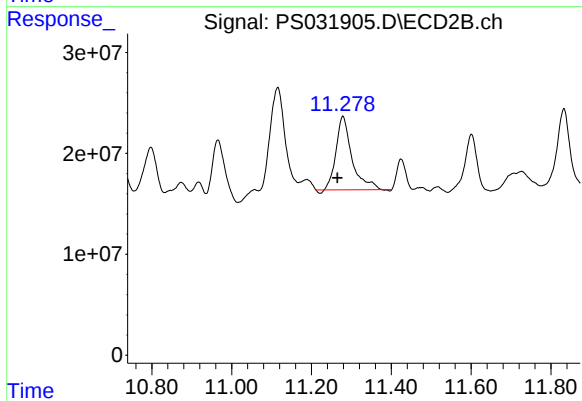
#13 2,4-DB

R.T.: 10.873 min
Delta R.T.: -0.013 min
Response: 24009429
Conc: 22.44 ng/ml



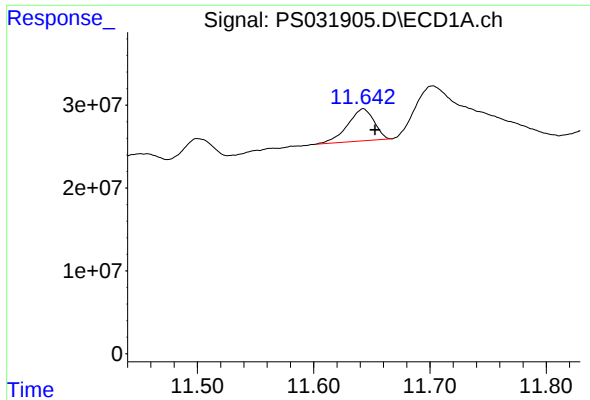
#14 DINOSEB

R.T.: 11.315 min
Delta R.T.: -0.039 min
Response: 28710841
Conc: 1.99 ng/ml



#14 DINOSEB

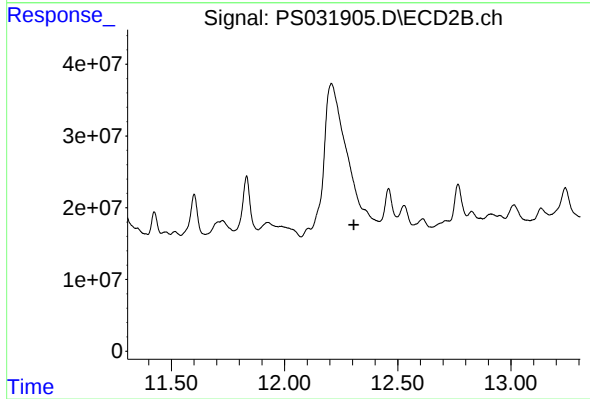
R.T.: 11.279 min
Delta R.T.: 0.013 min
Response: 201232510
Conc: 20.70 ng/ml



#16 DCPA

R.T.: 11.642 min
Delta R.T.: -0.010 min
Response: 61219386
Conc: 2.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 12.306 min
Response: 0
Conc: N.D.