

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120125\
 Data File : PS032568.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Dec 2025 17:57
 Operator : AR\AJ
 Sample : Q3732-01MS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 02 01:06:01 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	0.000	7.641	0	21178.0E6	N.D.	5809.353
Target Compounds							
1) T	Dalapon	2.617f	2.597	4689.7E6	2189.2E6	653.270	314.812 #
2) T	3,5-DICHL...	6.440	6.585	1903.6E6	4521.9E6	294.395	752.523 #
3) T	4-Nitroph...	7.080	0.000	1478.6E6	0	1101.418	N.D. #
5) T	DICAMBA	7.490	7.801	25459.9E6	6500.5E6	1349.500	376.348 #
6) T	MCPD	0.000	7.885	0	2385.5E6	N.D.	179.348
7) T	MCPA	7.829f	8.197f	2314.9E6	11576.0E6	172.423	709.998 #
8) T	DICHLORPROP	8.161	8.514	6011.2E6	1007.1E6	1351.212	211.164 #
9) T	2,4-D	8.428	8.817f	4216.5E6	2083.9E6	934.539	397.264 #
10) T	Pentachlo...	8.677f	9.325f	1187.3E6	1273.5E6	18.925	21.694
11) T	2,4,5-TP ...	9.267	9.736	17617.4E6	4779.0E6	677.293	177.964 #
12) T	2,4,5-T	9.568	10.164	1995.1E6	1098.5E6	83.692	46.316 #
13) T	2,4-DB	10.181f	10.697f	21253.8E6	798.0E6	8065.607	211.590 #
14) T	DINOSEB	0.000	11.139f	0	113.0E6	N.D.	6.390
16) T	DCPA	11.658	12.170f	1108.0E6	1590.6E6	33.022	49.923 #

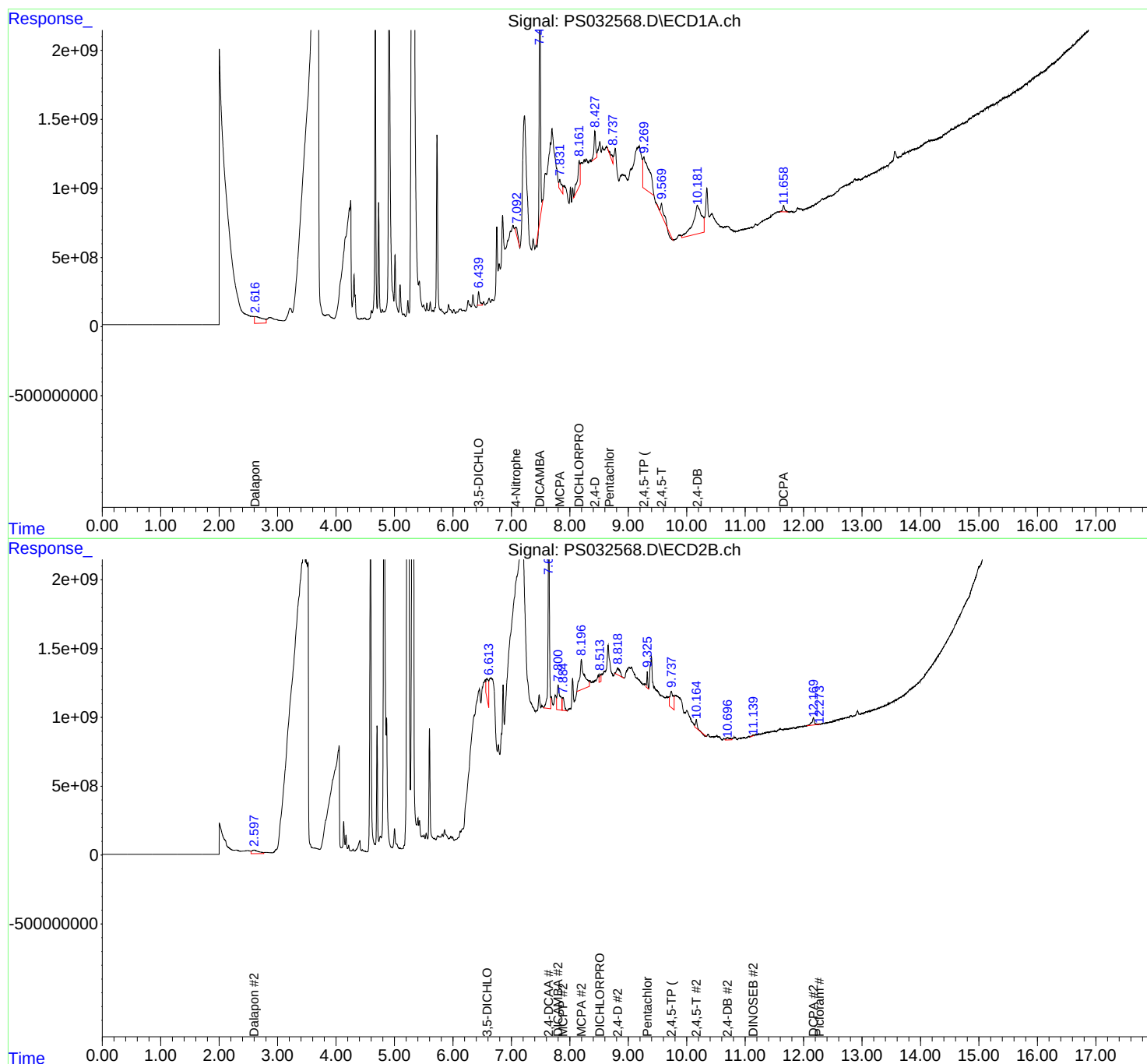
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

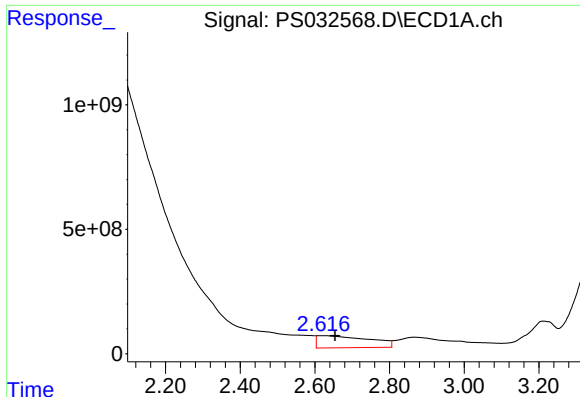
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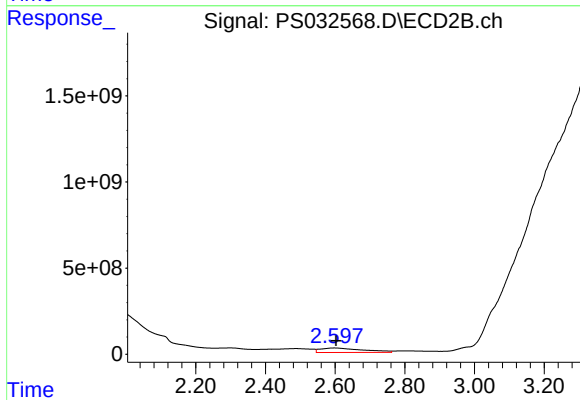




#1 Dalapon

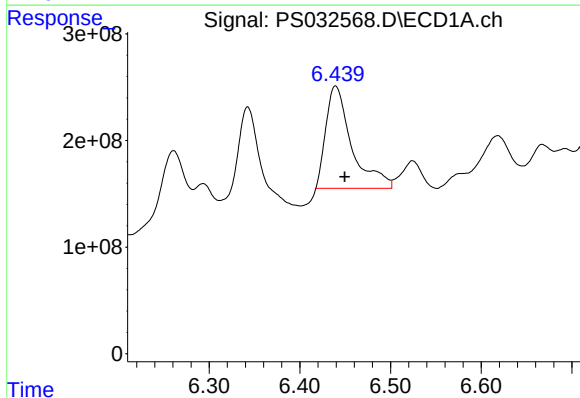
R.T.: 2.617 min
Delta R.T.: -0.037 min
Response: 4689675890
Conc: 653.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



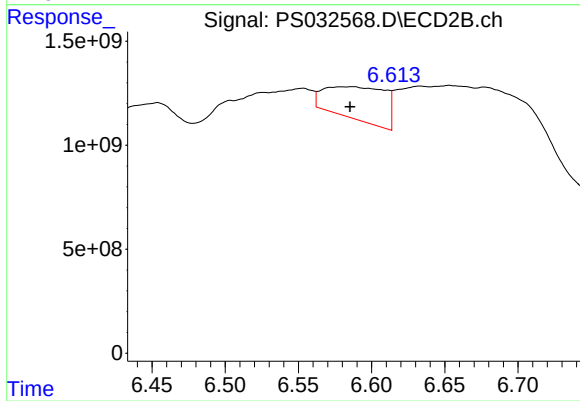
#1 Dalapon

R.T.: 2.597 min
Delta R.T.: -0.006 min
Response: 2189199780
Conc: 314.81 ng/ml



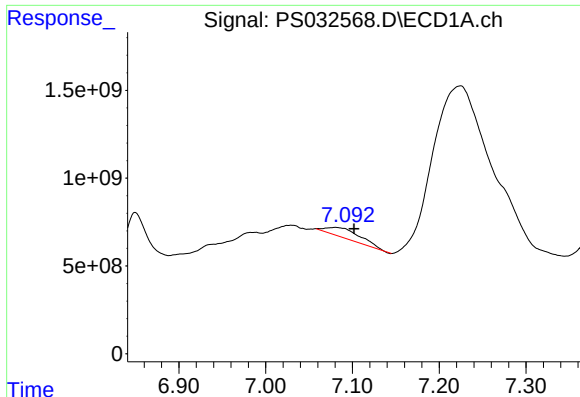
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.440 min
Delta R.T.: -0.010 min
Response: 1903617680
Conc: 294.39 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

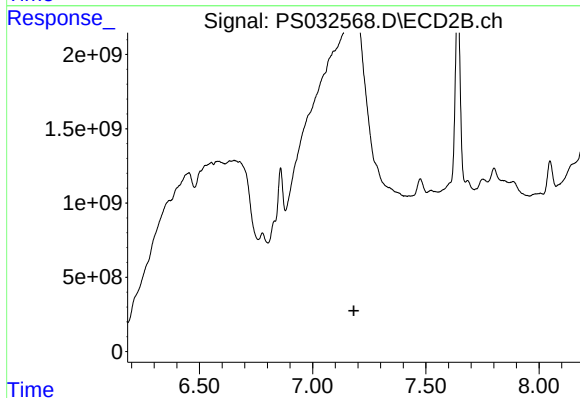
R.T.: 6.585 min
Delta R.T.: 0.000 min
Response: 4521865268
Conc: 752.52 ng/ml



#3 4-Nitrophenol

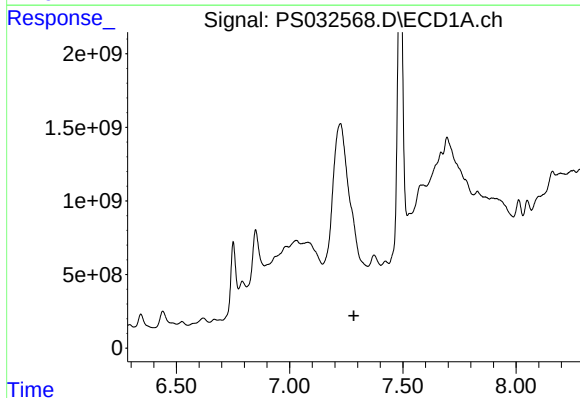
R.T.: 7.080 min
Delta R.T.: -0.022 min
Response: 1478607599
Conc: 1101.42 ng/m

Instrument :
ECD_S
ClientSampleId :



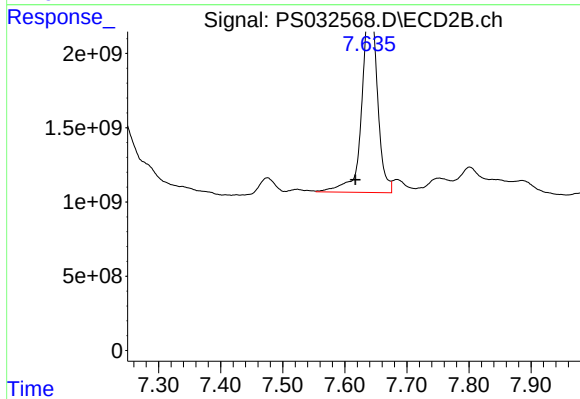
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 7.182 min
Response: 0
Conc: N.D.



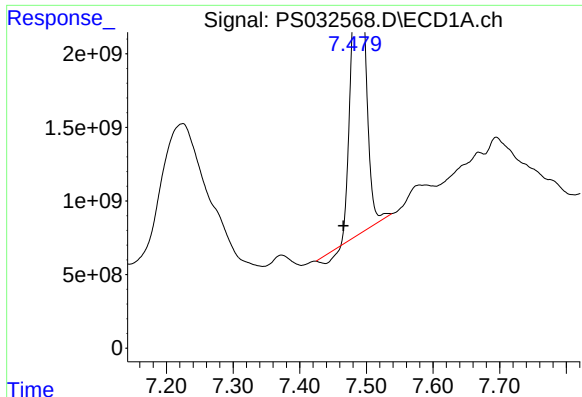
#4 2,4-DCAA

R.T.: 0.000 min
Exp R.T. : 7.283 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

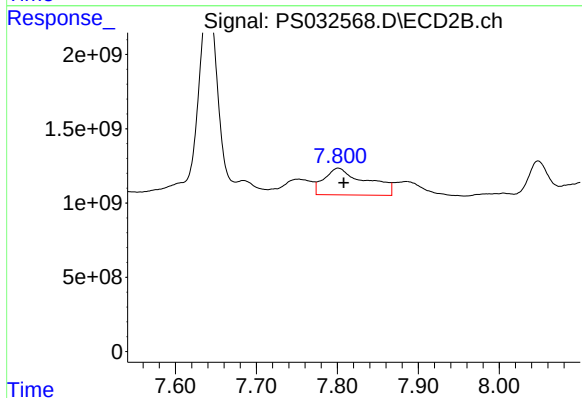
R.T.: 7.641 min
Delta R.T.: 0.024 min
Response: 21177972692
Conc: 5809.35 ng/ml



#5 DICAMBA

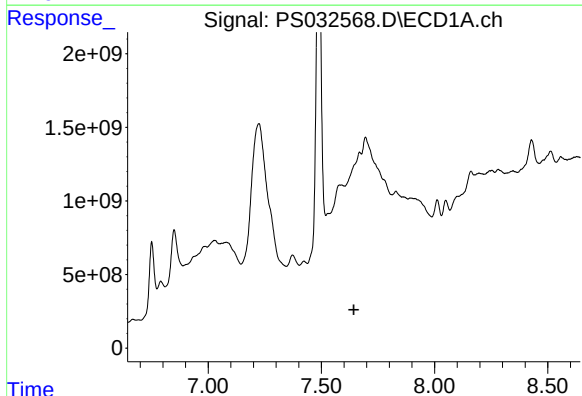
R.T.: 7.490 min
Delta R.T.: 0.024 min
Response: 25459892179
Conc: 1349.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



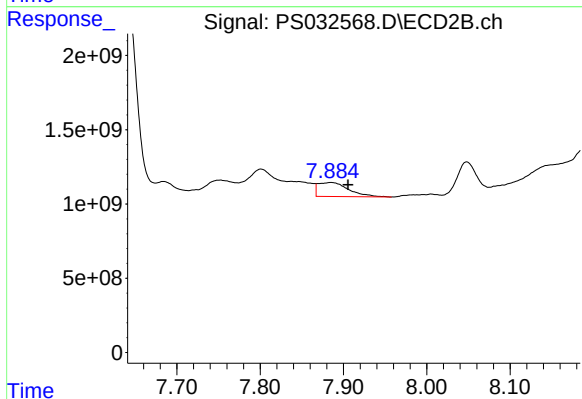
#5 DICAMBA

R.T.: 7.801 min
Delta R.T.: -0.007 min
Response: 6500459775
Conc: 376.35 ng/ml



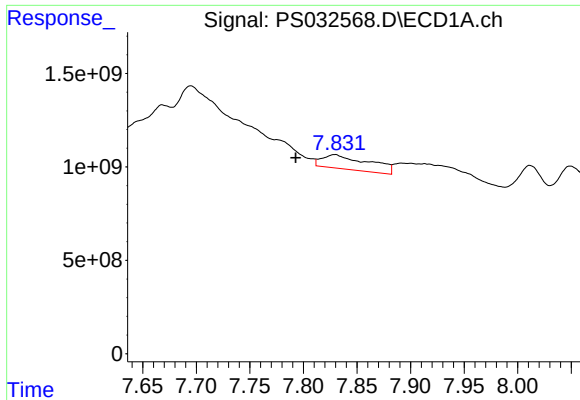
#6 MCP

R.T.: 0.000 min
Exp R.T. : 7.644 min
Response: 0
Conc: N.D.



#6 MCP

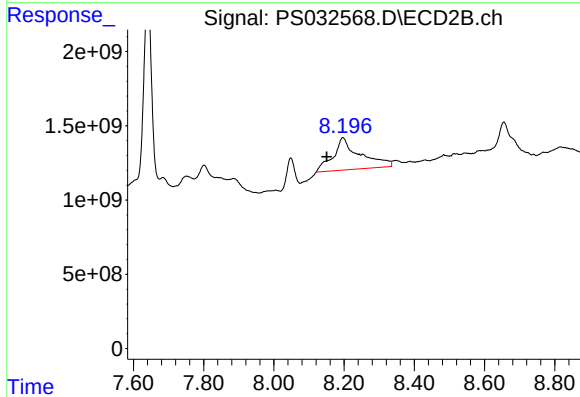
R.T.: 7.885 min
Delta R.T.: -0.021 min
Response: 2385499876
Conc: 179.35 ug/ml



#7 MCPA

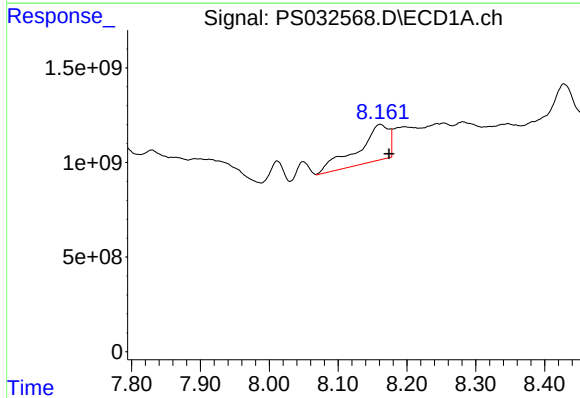
R.T.: 7.829 min
Delta R.T.: 0.036 min
Response: 2314916766
Conc: 172.42 ug/ml

Instrument :
ECD_S
ClientSampleId :



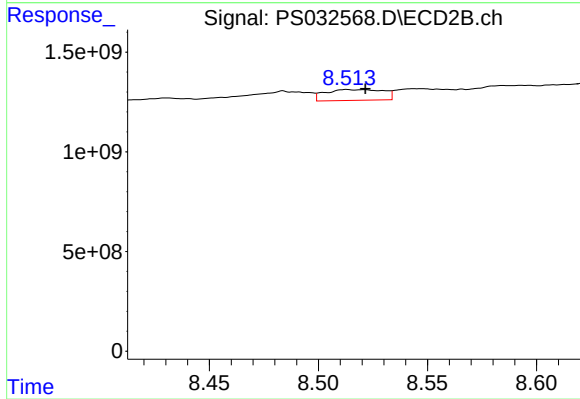
#7 MCPA

R.T.: 8.197 min
Delta R.T.: 0.046 min
Response: 11576033795
Conc: 710.00 ug/ml



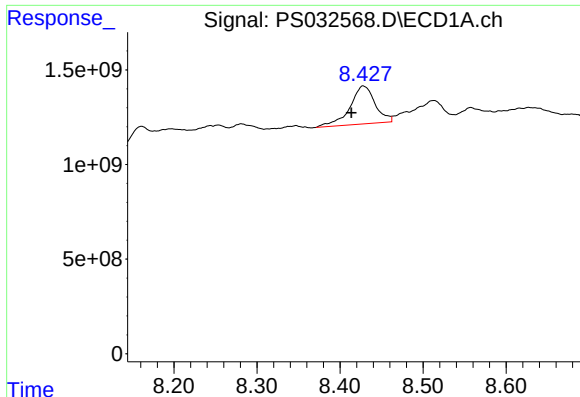
#8 DICHLORPROP

R.T.: 8.161 min
Delta R.T.: -0.013 min
Response: 6011214018
Conc: 1351.21 ng/ml



#8 DICHLORPROP

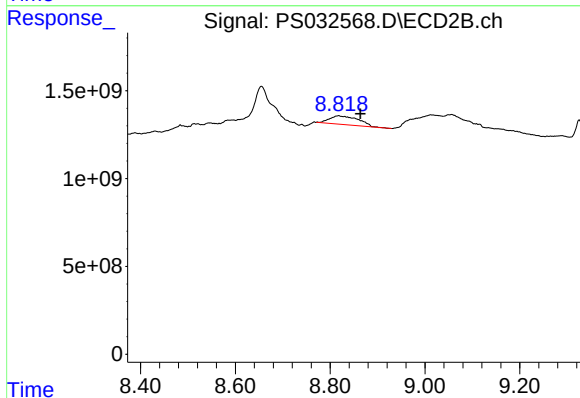
R.T.: 8.514 min
Delta R.T.: -0.007 min
Response: 1007070059
Conc: 211.16 ng/ml



#9 2,4-D

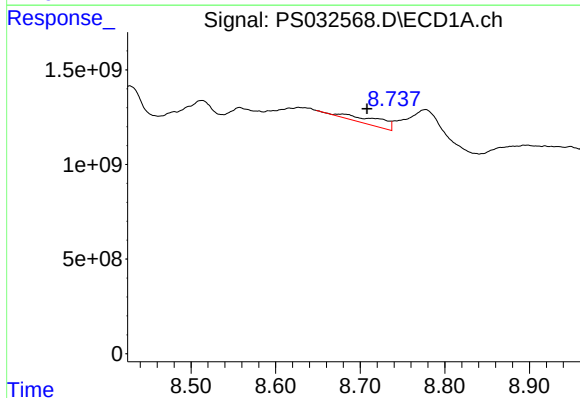
R.T.: 8.428 min
Delta R.T.: 0.015 min
Response: 4216466468
Conc: 934.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



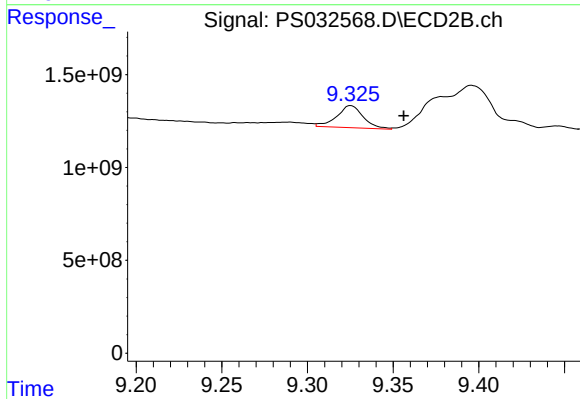
#9 2,4-D

R.T.: 8.817 min
Delta R.T.: -0.047 min
Response: 2083910154
Conc: 397.26 ng/ml



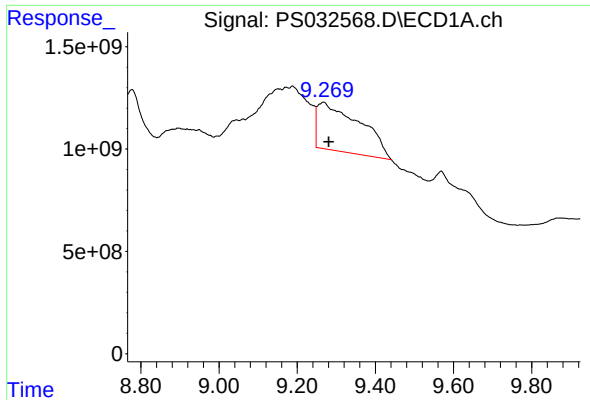
#10 Pentachlorophenol

R.T.: 8.677 min
Delta R.T.: -0.031 min
Response: 1187315371
Conc: 18.92 ng/ml



#10 Pentachlorophenol

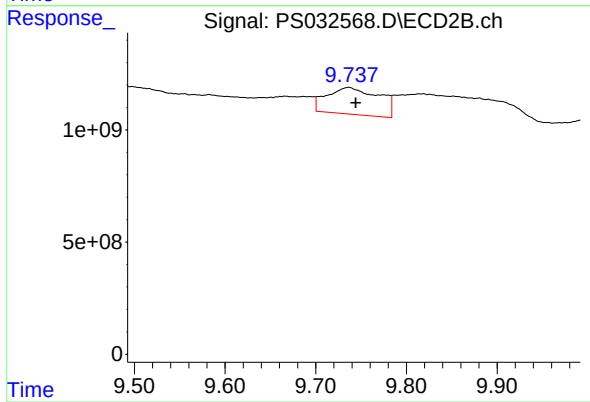
R.T.: 9.325 min
Delta R.T.: -0.031 min
Response: 1273501536
Conc: 21.69 ng/ml



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

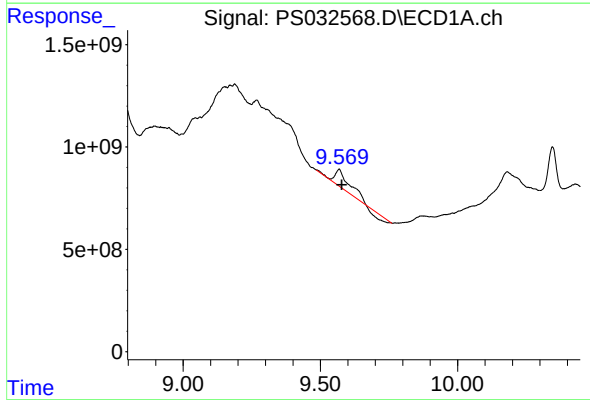
R.T.: 9.267 min
Delta R.T.: -0.013 min
Response: 17617445828
Conc: 677.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



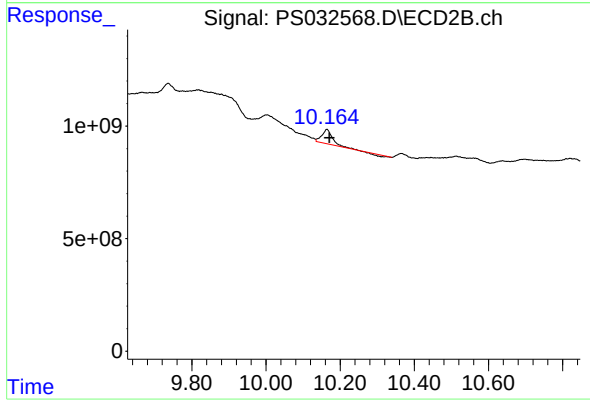
#11 2,4,5-TP (SILVEX)

R.T.: 9.736 min
Delta R.T.: -0.008 min
Response: 4779028218
Conc: 177.96 ng/ml



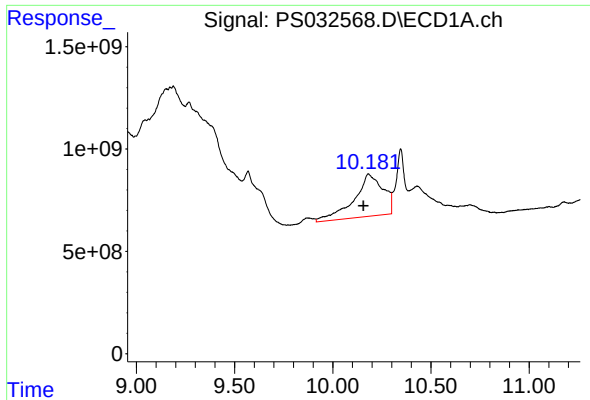
#12 2,4,5-T

R.T.: 9.568 min
Delta R.T.: -0.010 min
Response: 1995059249
Conc: 83.69 ng/ml



#12 2,4,5-T

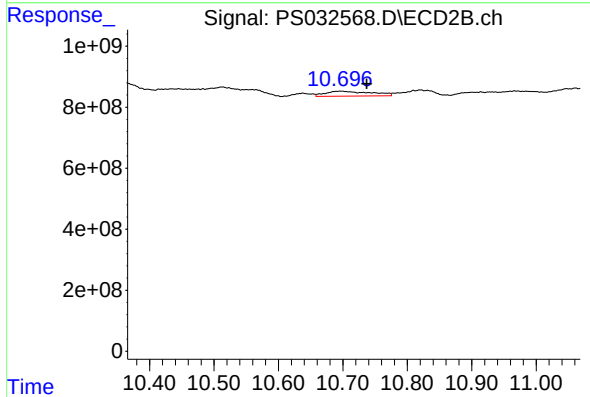
R.T.: 10.164 min
Delta R.T.: -0.007 min
Response: 1098530943
Conc: 46.32 ng/ml



#13 2,4-DB

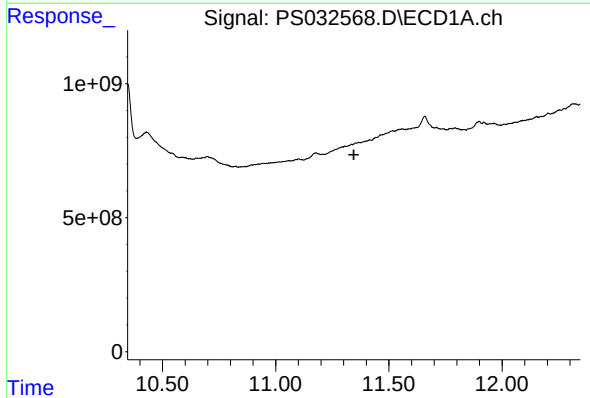
R.T.: 10.181 min
Delta R.T.: 0.026 min
Response: 21253810121
Conc: 8065.61 ng/m

Instrument :
ECD_S
ClientSampleId :



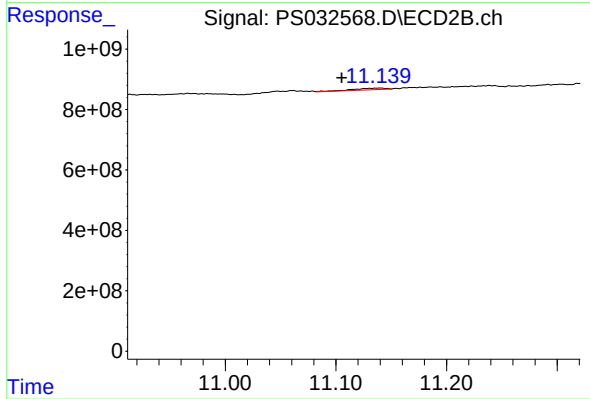
#13 2,4-DB

R.T.: 10.697 min
Delta R.T.: -0.040 min
Response: 797978180
Conc: 211.59 ng/ml



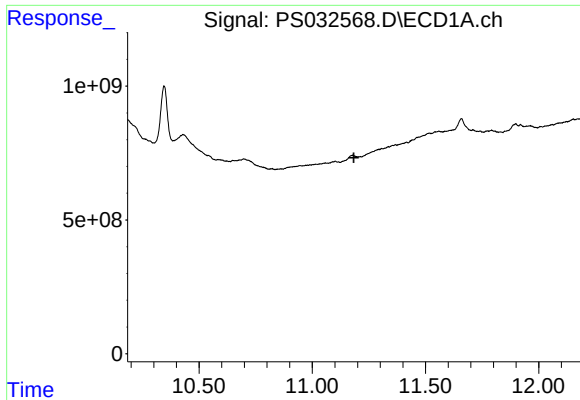
#14 DINOSEB

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



#14 DINOSEB

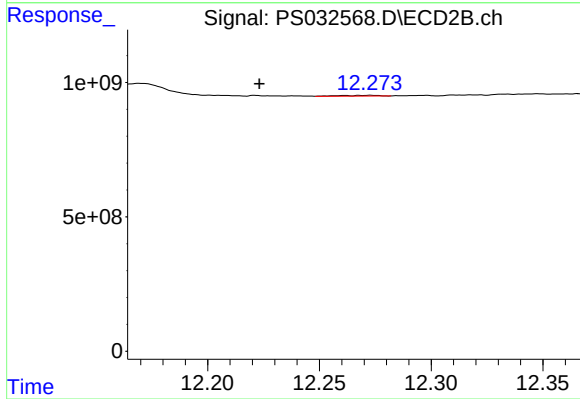
R.T.: 11.139 min
Delta R.T.: 0.034 min
Response: 113020763
Conc: 6.39 ng/ml



#15 Picloram

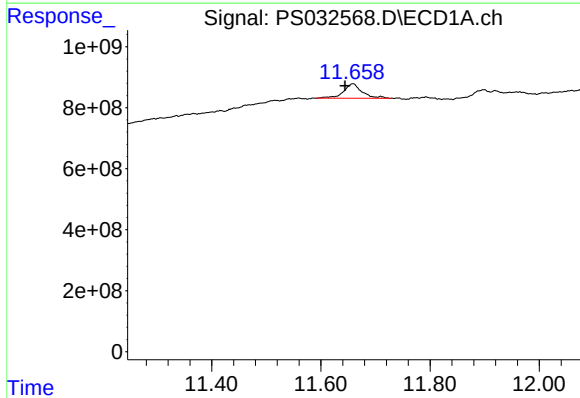
R.T.: 11.178 min
Delta R.T.: -0.006 min
Response: -25849195
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



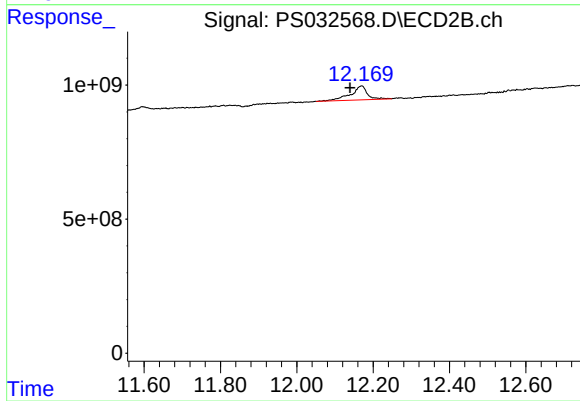
#15 Picloram

R.T.: 12.272 min
Delta R.T.: 0.049 min
Response: 37877114
Conc: 1.02 ng/ml



#16 DCPA

R.T.: 11.658 min
Delta R.T.: 0.014 min
Response: 1107968006
Conc: 33.02 ng/ml



#16 DCPA

R.T.: 12.170 min
Delta R.T.: 0.030 min
Response: 1590574628
Conc: 49.92 ng/ml