

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111925\
 Data File : PS032492.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Nov 2025 18:32
 Operator : AR\AJ
 Sample : Q3664-05
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 291399

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 20 03:35:59 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	7.278	7.617	1383.6E6	1287.5E6	305.339	353.173
Target Compounds							
1) T	Dalapon	0.000	2.567f	0	3042.2E6	N.D.	437.472
2) T	3,5-DICHL...	6.425	6.579	6488672	18100383	1.003	3.012 #
3) T	4-Nitroph...	0.000	7.214f	0	39648878	N.D.	17.467
5) T	DICAMBA	7.473	7.776f	78786667	38048685	4.176	2.203 #
6) T	MCPD	7.649	7.936f	27707008	8740314	2.544	<MDL #
7) T	MCPA	7.783	8.192f	17514708	37886083	1.305	2.324 #
8) T	DICHLORPROP	8.161	8.482f	62940988	36272207	14.148	7.606 #
9) T	2,4-D	8.387f	8.897f	128.7E6	6570533	28.519	1.253 #
10) T	Pentachlo...	8.683	9.355	33441413	142.9E6	<MDL	2.434 #
11) T	2,4,5-TP ...	9.322f	9.731	92875519	251.3E6	3.571	9.358 #
12) T	2,4,5-T	9.565	10.171	87981349	142.9E6	3.691	6.025 #
13) T	2,4-DB	10.171	10.771f	685.6E6	172.0E6	260.166	45.619 #
14) T	DINOSEB	11.338	11.106	110.4E6	226.2E6	5.304	12.787 #
15) T	Picloram	11.196	12.182f	15631391	28150952	<MDL	<MDL #
16) T	DCPA	11.604f	12.130	50846500	92178275	1.515	2.893 #

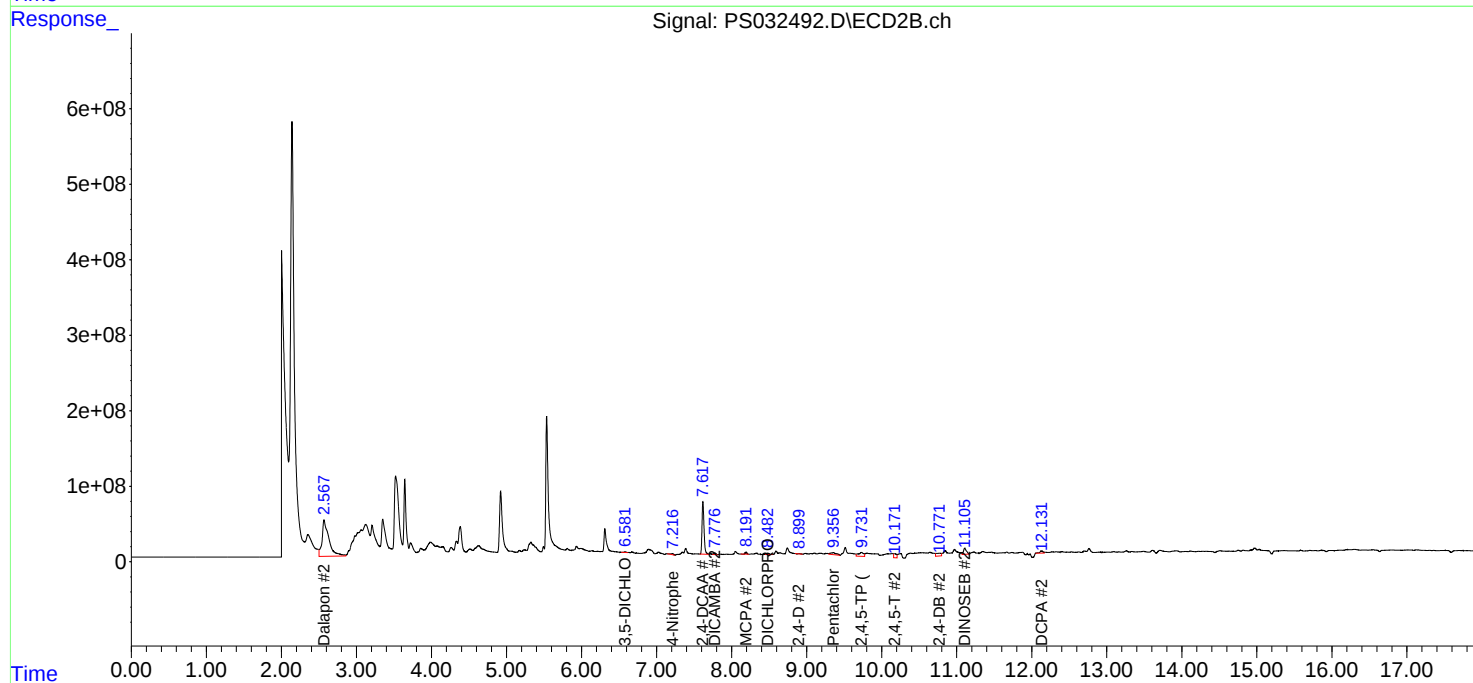
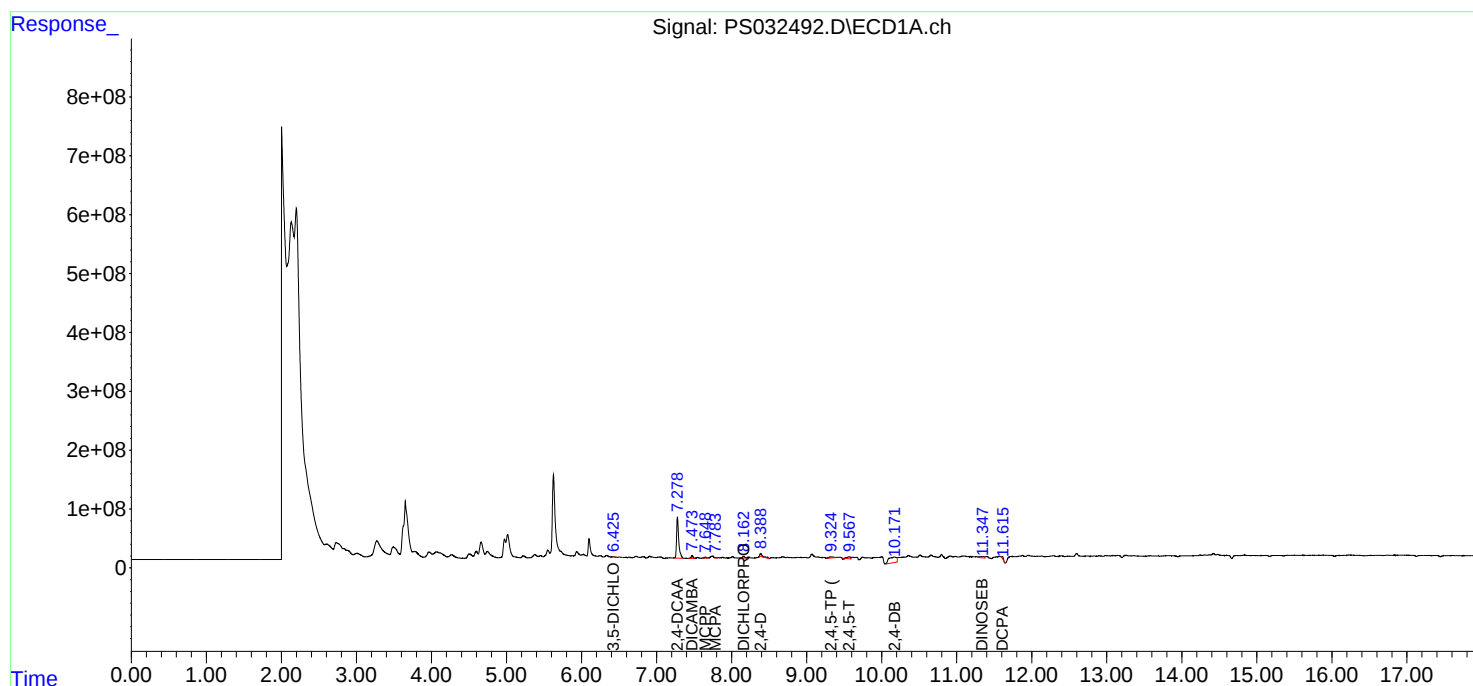
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

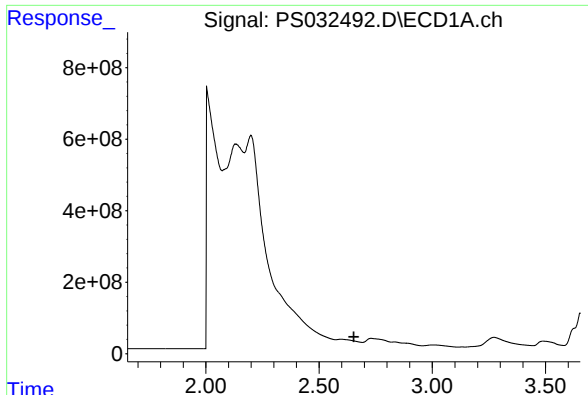
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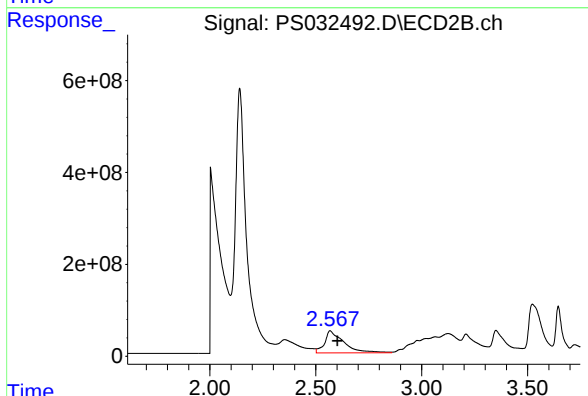




#1 Dalapon

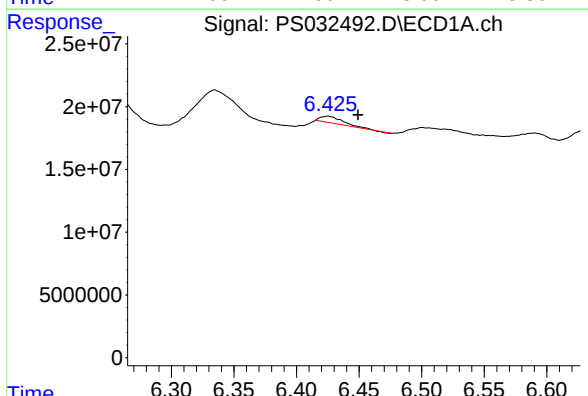
R.T.: 0.000 min
Exp R.T.: 2.654 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
291399



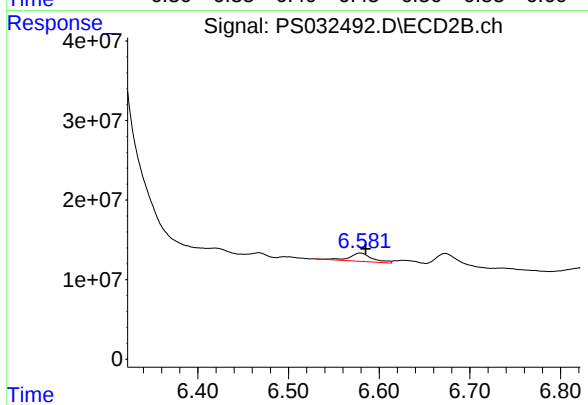
#1 Dalapon

R.T.: 2.567 min
Delta R.T.: -0.036 min
Response: 3042176702
Conc: 437.47 ng/ml



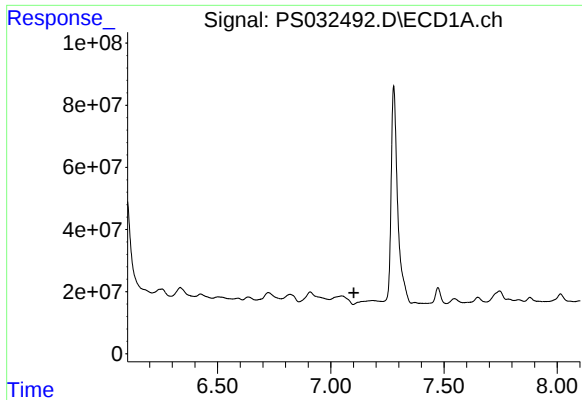
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.425 min
Delta R.T.: -0.024 min
Response: 6488672
Conc: 1.00 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

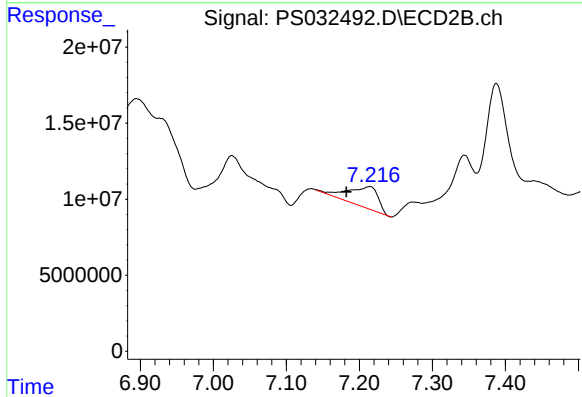
R.T.: 6.579 min
Delta R.T.: -0.006 min
Response: 18100383
Conc: 3.01 ng/ml



#3 4-Nitrophenol

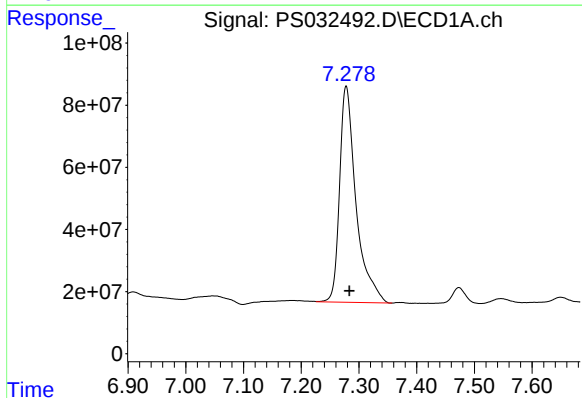
R.T.: 0.000 min
Exp R.T.: 7.102 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
291399



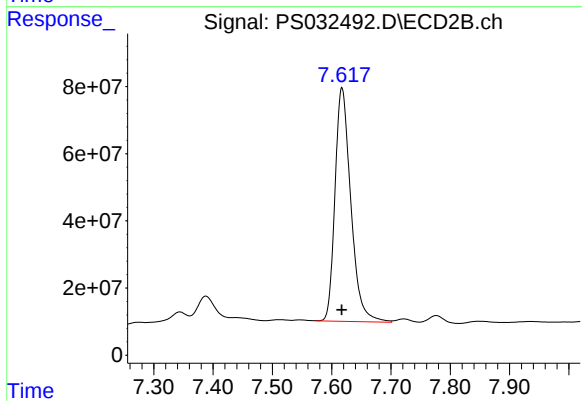
#3 4-Nitrophenol

R.T.: 7.214 min
Delta R.T.: 0.031 min
Response: 39648878
Conc: 17.47 ng/ml



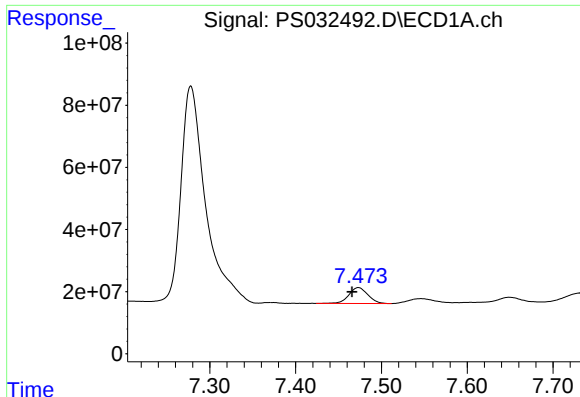
#4 2,4-DCAA

R.T.: 7.278 min
Delta R.T.: -0.006 min
Response: 1383573183
Conc: 305.34 ng/ml



#4 2,4-DCAA

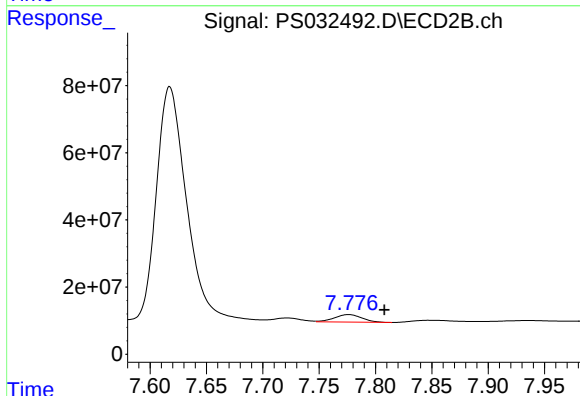
R.T.: 7.617 min
Delta R.T.: 0.000 min
Response: 1287491593
Conc: 353.17 ng/ml



#5 DICAMBA

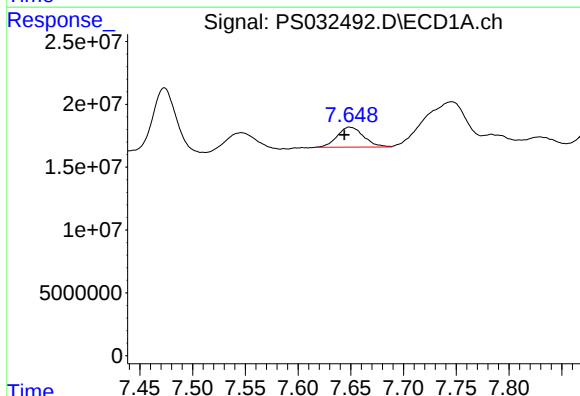
R.T.: 7.473 min
Delta R.T.: 0.008 min
Response: 78786667
Conc: 4.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
291399



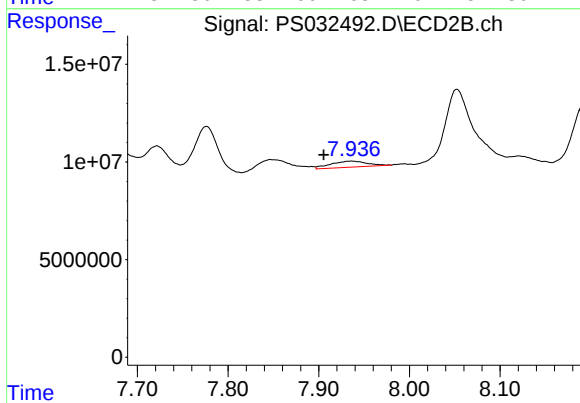
#5 DICAMBA

R.T.: 7.776 min
Delta R.T.: -0.032 min
Response: 38048685
Conc: 2.20 ng/ml



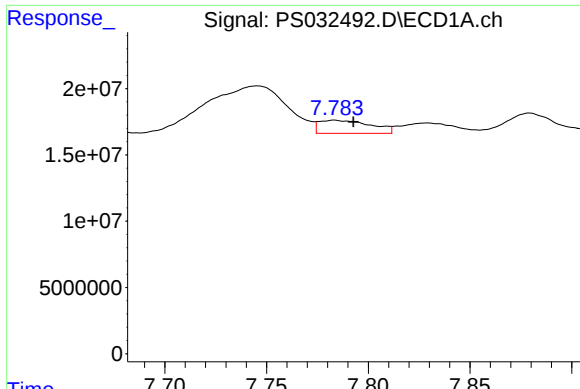
#6 MCP

R.T.: 7.649 min
Delta R.T.: 0.005 min
Response: 27707008
Conc: 2.54 ug/ml



#6 MCP

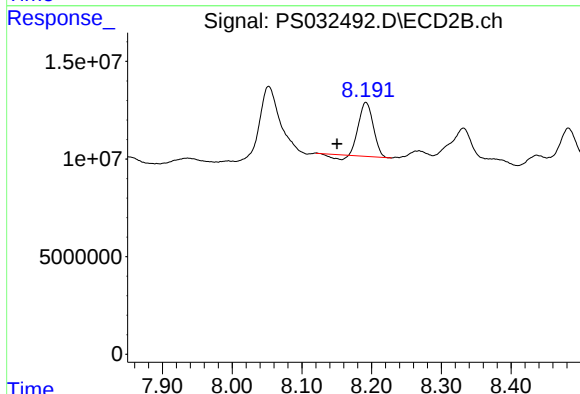
R.T.: 7.936 min
Delta R.T.: 0.030 min
Response: 8740314
Conc: N.D.



#7 MCPA

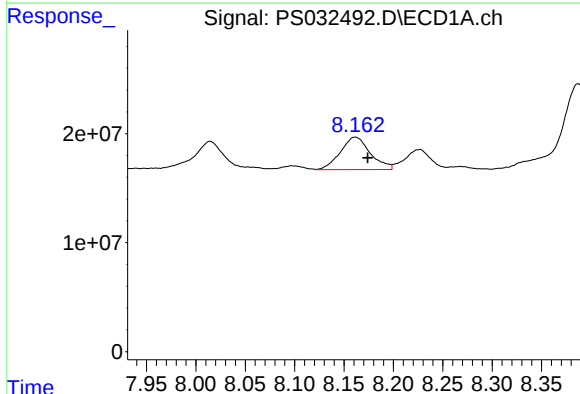
R.T.: 7.783 min
Delta R.T.: -0.009 min
Response: 17514708
Conc: 1.30 ug/ml

Instrument :
ECD_S
ClientSampleId :
291399



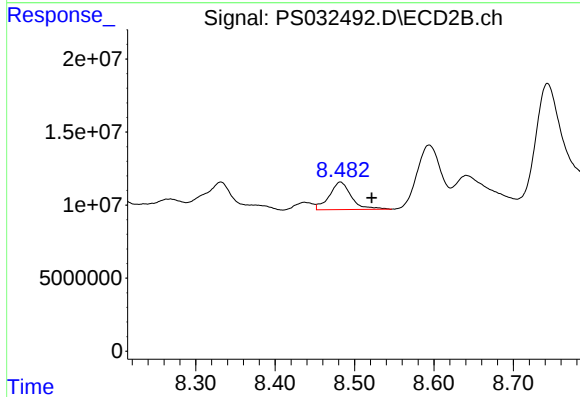
#7 MCPA

R.T.: 8.192 min
Delta R.T.: 0.041 min
Response: 37886083
Conc: 2.32 ug/ml



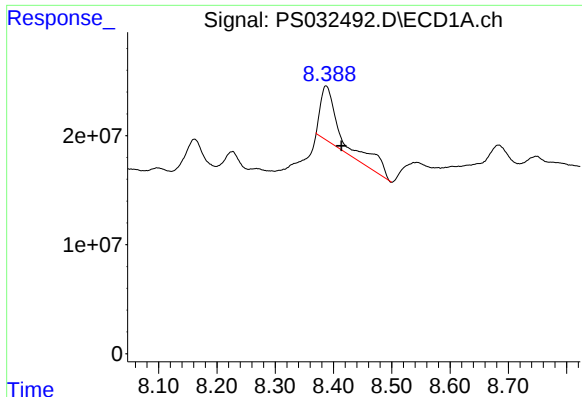
#8 DICHLORPROP

R.T.: 8.161 min
Delta R.T.: -0.013 min
Response: 62940988
Conc: 14.15 ng/ml



#8 DICHLORPROP

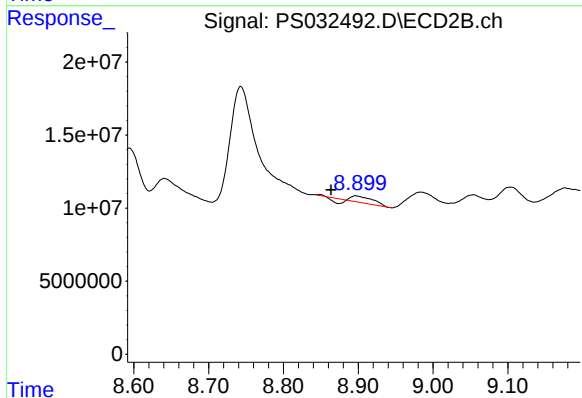
R.T.: 8.482 min
Delta R.T.: -0.039 min
Response: 36272207
Conc: 7.61 ng/ml



#9 2,4-D

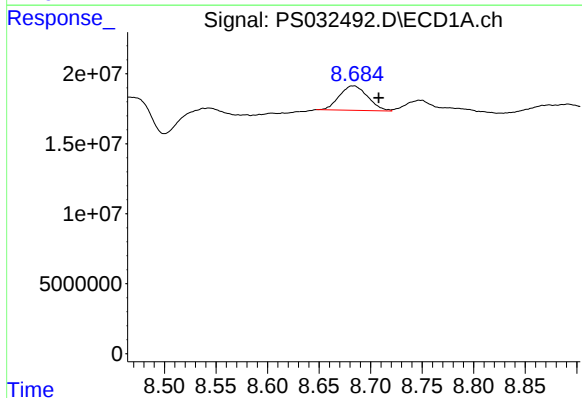
R.T.: 8.387 min
Delta R.T.: -0.026 min
Response: 128671258
Conc: 28.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
291399



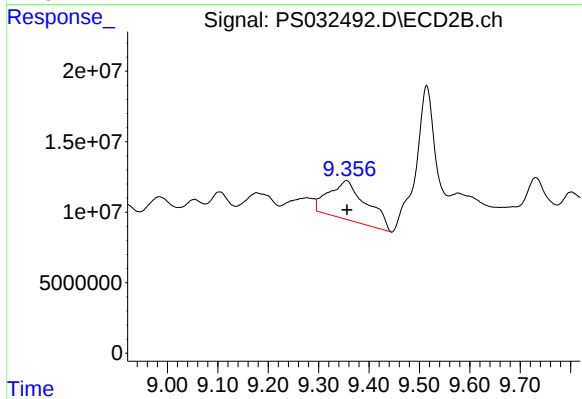
#9 2,4-D

R.T.: 8.897 min
Delta R.T.: 0.034 min
Response: 6570533
Conc: 1.25 ng/ml



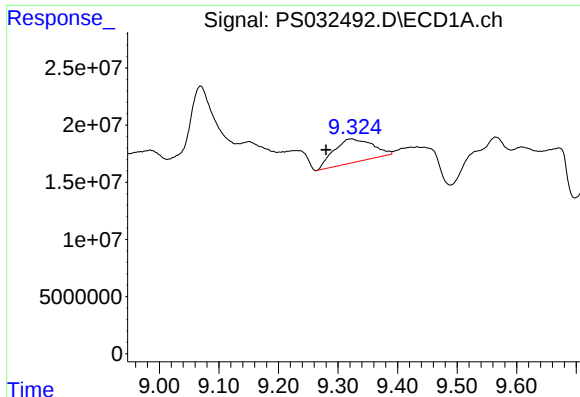
#10 Pentachlorophenol

R.T.: 8.683 min
Delta R.T.: -0.025 min
Response: 33441413
Conc: N.D.



#10 Pentachlorophenol

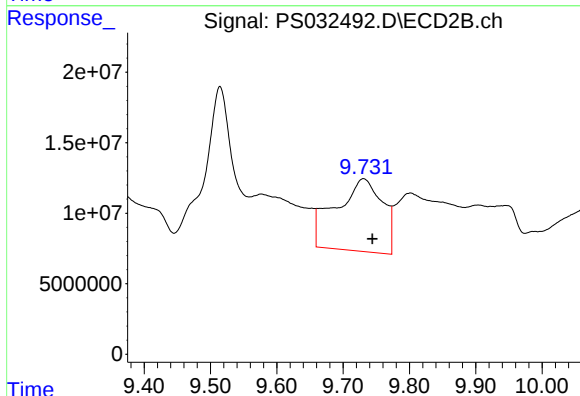
R.T.: 9.355 min
Delta R.T.: 0.000 min
Response: 142872406
Conc: 2.43 ng/ml



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

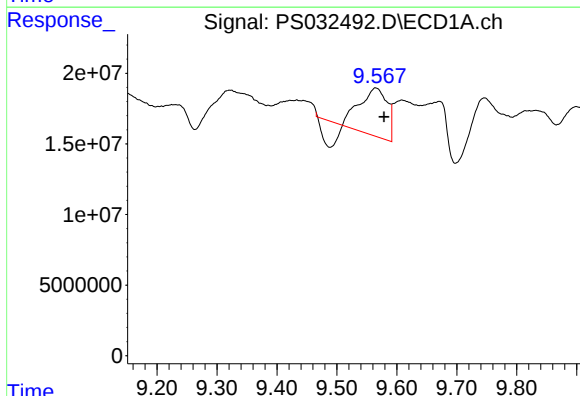
R.T.: 9.322 min
Delta R.T.: 0.041 min
Response: 92875519
Conc: 3.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
291399



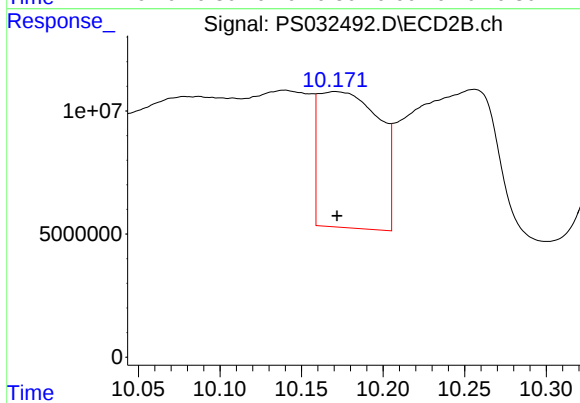
#11 2,4,5-TP (SILVEX)

R.T.: 9.731 min
Delta R.T.: -0.013 min
Response: 251292996
Conc: 9.36 ng/ml



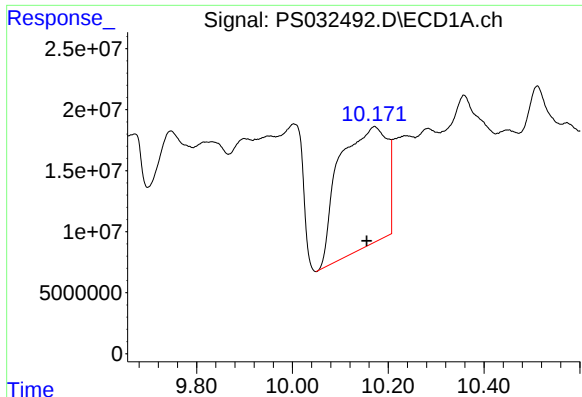
#12 2,4,5-T

R.T.: 9.565 min
Delta R.T.: -0.013 min
Response: 87981349
Conc: 3.69 ng/ml



#12 2,4,5-T

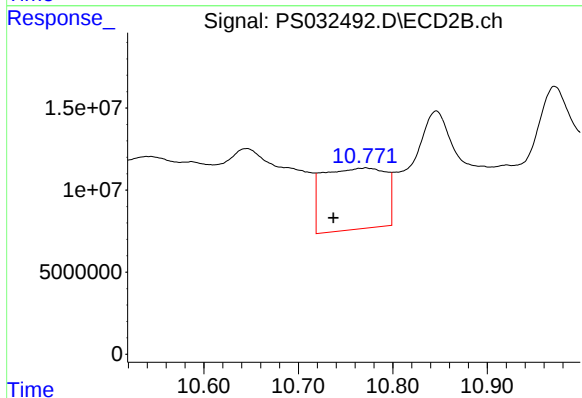
R.T.: 10.171 min
Delta R.T.: 0.000 min
Response: 142894016
Conc: 6.02 ng/ml



#13 2,4-DB

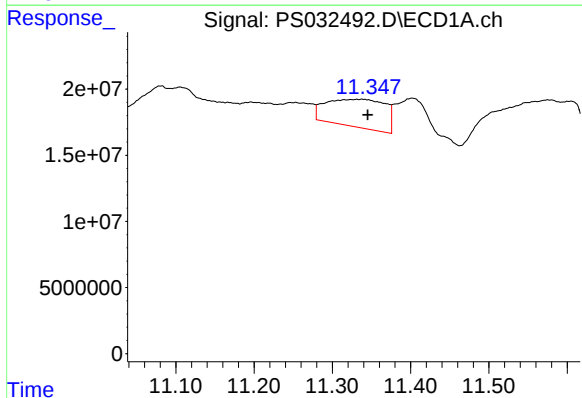
R.T.: 10.171 min
Delta R.T.: 0.016 min
Response: 685567943
Conc: 260.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
291399



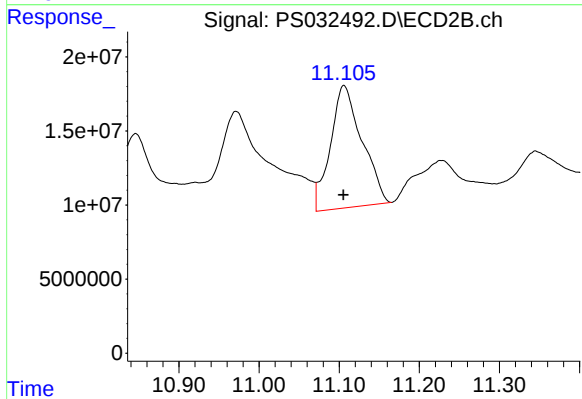
#13 2,4-DB

R.T.: 10.771 min
Delta R.T.: 0.034 min
Response: 172043852
Conc: 45.62 ng/ml



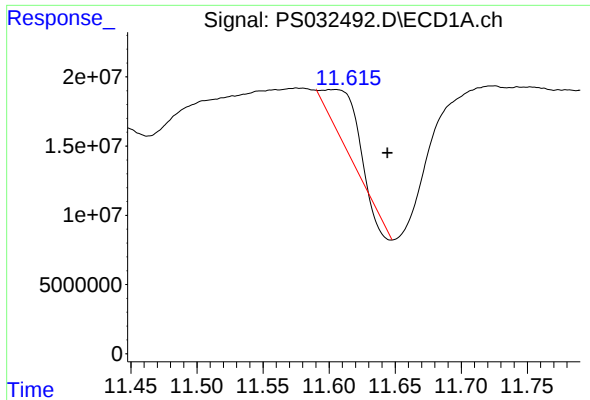
#14 DINOSEB

R.T.: 11.338 min
Delta R.T.: -0.008 min
Response: 110360670
Conc: 5.30 ng/ml



#14 DINOSEB

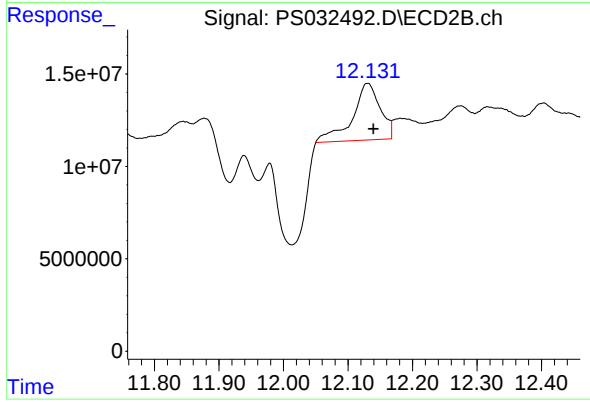
R.T.: 11.106 min
Delta R.T.: 0.000 min
Response: 226176608
Conc: 12.79 ng/ml



#16 DCPA

R.T.: 11.604 min
Delta R.T.: -0.041 min
Response: 50846500
Conc: 1.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
291399



#16 DCPA

R.T.: 12.130 min
Delta R.T.: -0.009 min
Response: 92178275
Conc: 2.89 ng/ml