

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102225\
 Data File : PS032124.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Oct 2025 17:08
 Operator : AR\AJ
 Sample : Q3402-07
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 41-LB

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 23 15:47:02 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101325.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 13 12:51:14 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	7.279	7.743	1421.1E6	428.1E6	298.113	389.094 #
Target Compounds							
1) T	Dalapon	0.000	2.680	0	1875.9E6	N.D.	499.151
2) T	3,5-DICHL...	6.440	6.679	7618552	25941403	1.082	12.437 #
3) T	4-Nitroph...	7.049f	7.304	7596748	106.5E6	5.692	70.205 #
5) T	DICAMBA	7.480	7.968f	6615709	63852814	<MDL	7.373 #
6) T	MCPD	7.666	0.000	42867828	0	3.506	N.D. #
7) T	MCPA	7.768f	8.314	306.4E6	28931709	20.821	7.669 #
8) T	DICHLORPROP	8.150	0.000	51359893	0	10.803	N.D. #
9) T	2,4-D	8.414	8.981	56448118	9309786	11.625	4.480 #
10) T	Pentachlo...	8.697	9.514	19019037	86365375	<MDL	1.667 #
11) T	2,4,5-TP ...	9.324f	9.878	1061.3E6	1248.0E6	37.578	62.167 #
12) T	2,4,5-T	9.567	10.317	138.0E6	301.5E6	5.468	17.587 #
13) T	2,4-DB	10.180f	10.905	674.9E6	87470414	217.678	67.697 #
14) T	DINOSEB	11.310f	11.278	460.3E6	180.7E6	20.641	11.885 #
15) T	Picloram	11.194	12.422f	36337463	96734330	1.541	2.906 #
16) T	DCPA	11.618f	12.282	88830355	-51547439	2.418	N.D. #

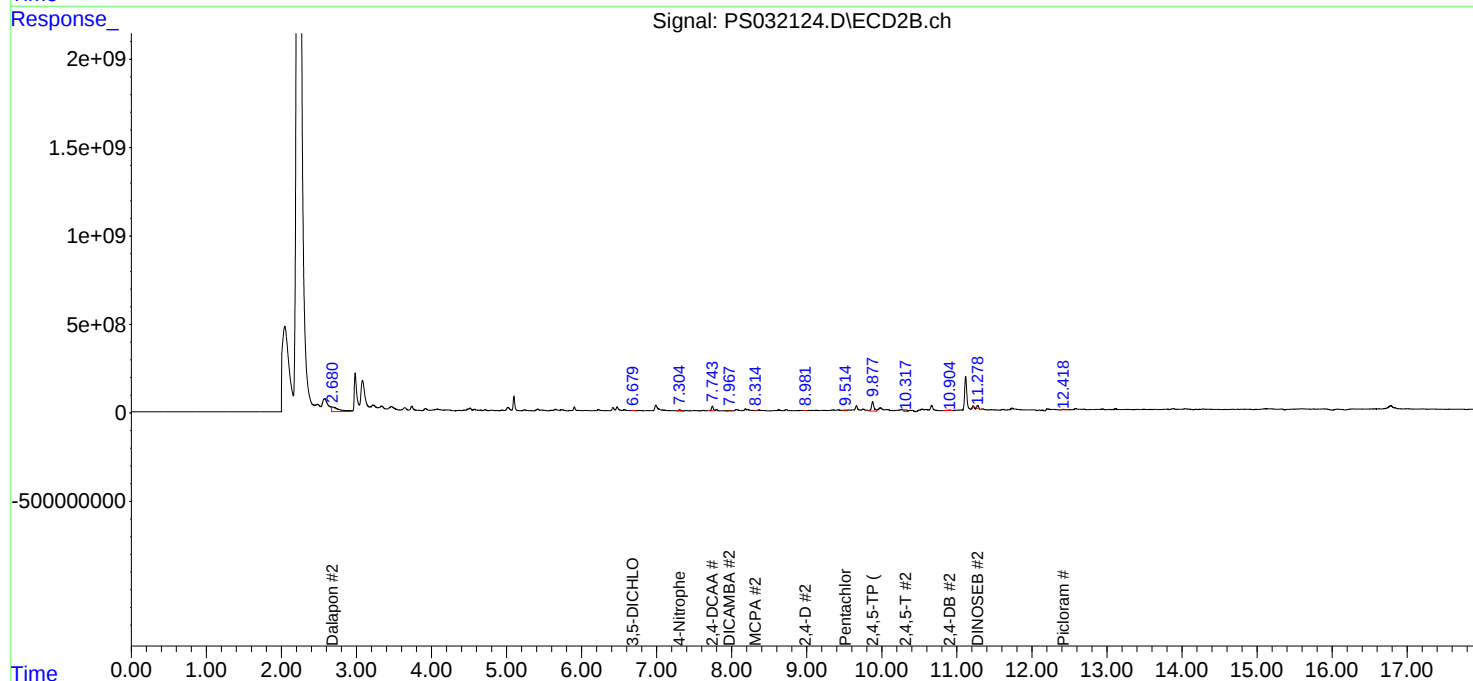
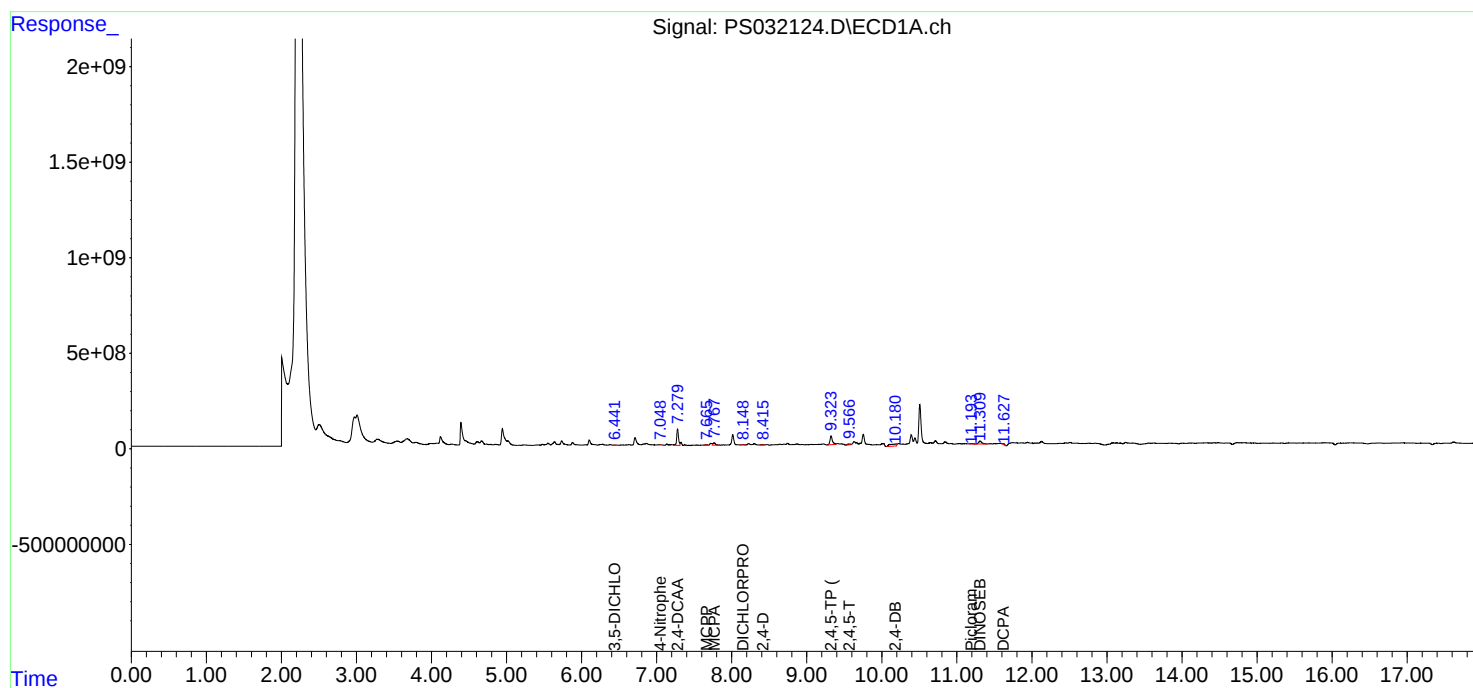
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

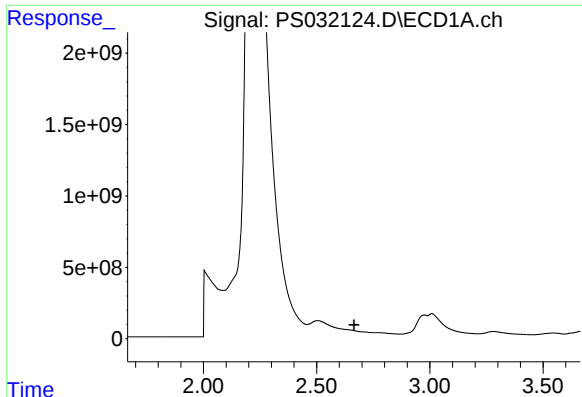
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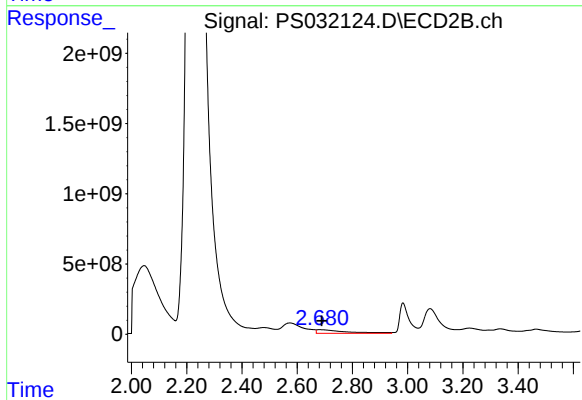




#1 Dalapon

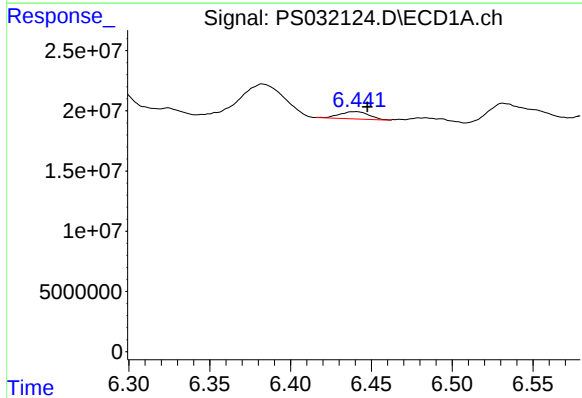
R.T.: 0.000 min
Exp R.T.: 2.665 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
41-LB



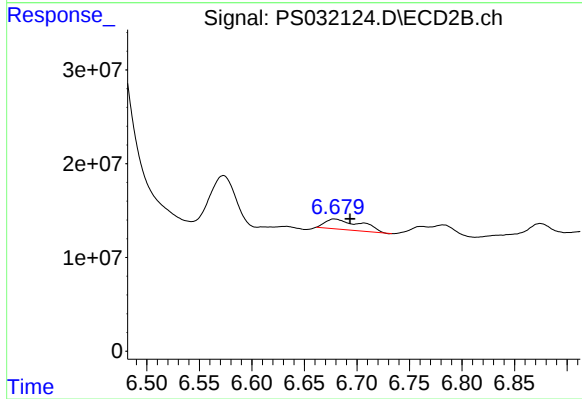
#1 Dalapon

R.T.: 2.680 min
Delta R.T.: -0.009 min
Response: 1875942701
Conc: 499.15 ng/ml



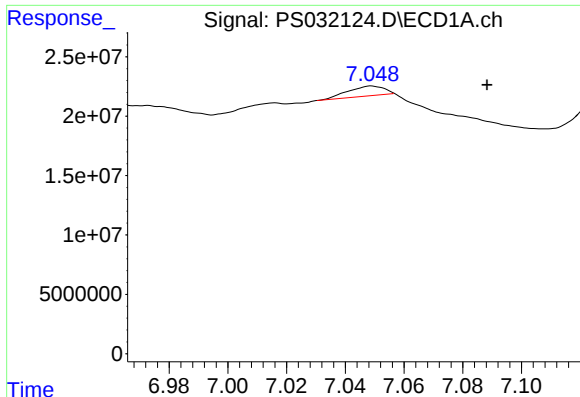
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.440 min
Delta R.T.: -0.008 min
Response: 7618552
Conc: 1.08 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

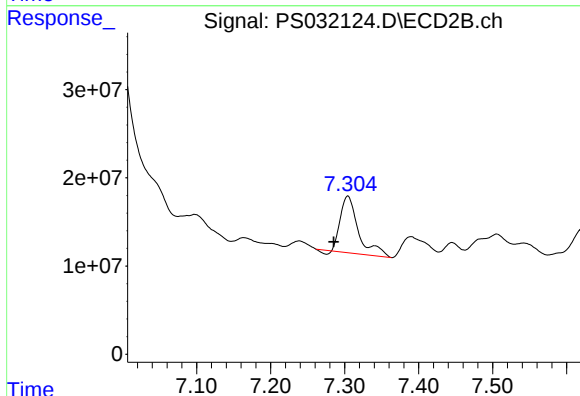
R.T.: 6.679 min
Delta R.T.: -0.015 min
Response: 25941403
Conc: 12.44 ng/ml



#3 4-Nitrophenol

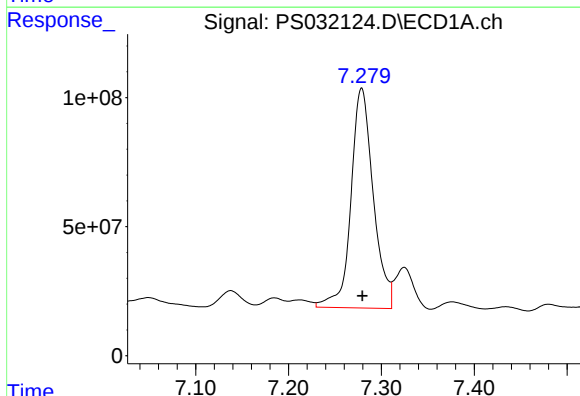
R.T.: 7.049 min
Delta R.T.: -0.039 min
Response: 7596748
Conc: 5.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
41-LB



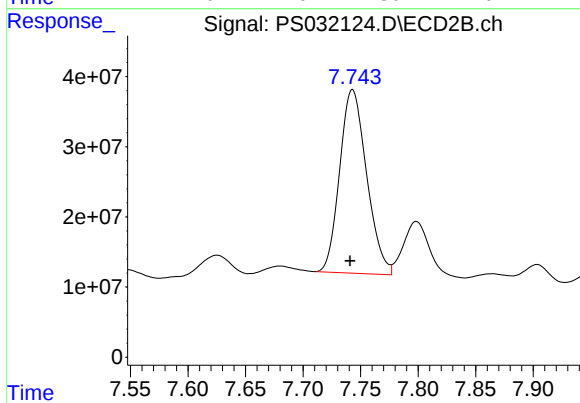
#3 4-Nitrophenol

R.T.: 7.304 min
Delta R.T.: 0.019 min
Response: 106529977
Conc: 70.21 ng/ml



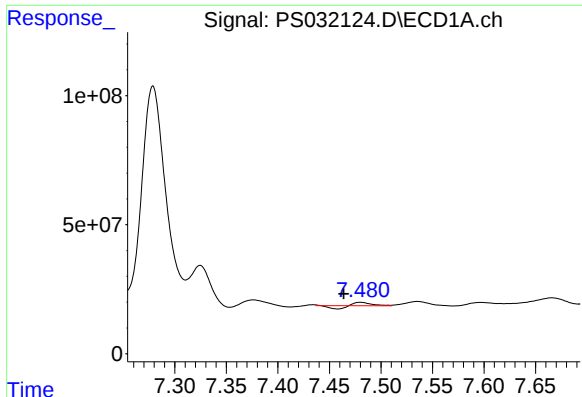
#4 2,4-DCAA

R.T.: 7.279 min
Delta R.T.: 0.000 min
Response: 1421114798
Conc: 298.11 ng/ml



#4 2,4-DCAA

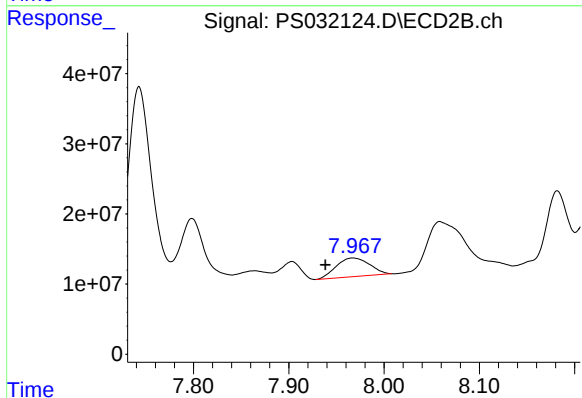
R.T.: 7.743 min
Delta R.T.: 0.002 min
Response: 428135630
Conc: 389.09 ng/ml



#5 DICAMBA

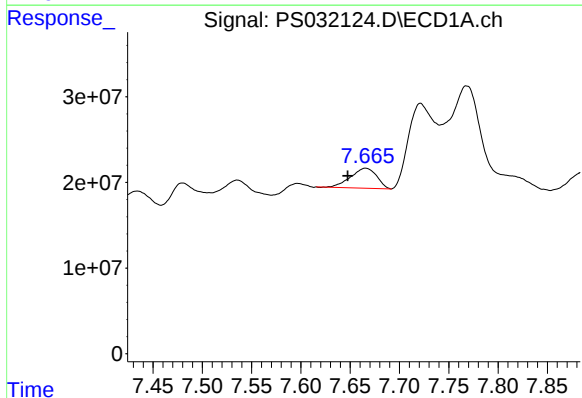
R.T.: 7.480 min
Delta R.T.: 0.016 min
Response: 6615709
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
41-LB



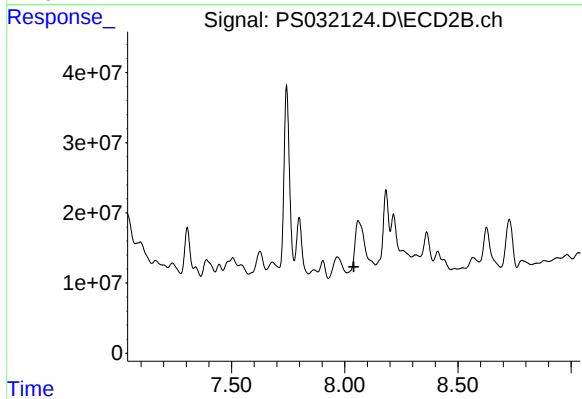
#5 DICAMBA

R.T.: 7.968 min
Delta R.T.: 0.030 min
Response: 63852814
Conc: 7.37 ng/ml



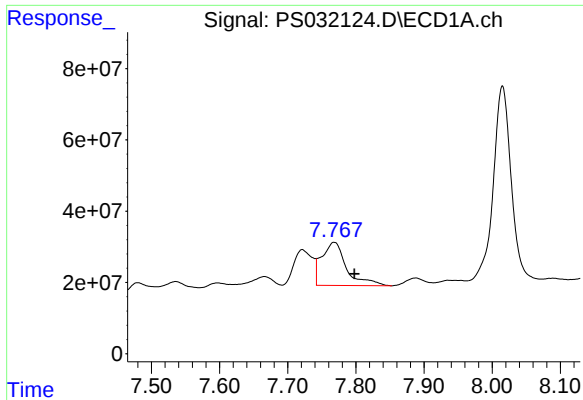
#6 MCP

R.T.: 7.666 min
Delta R.T.: 0.018 min
Response: 42867828
Conc: 3.51 ug/ml



#6 MCP

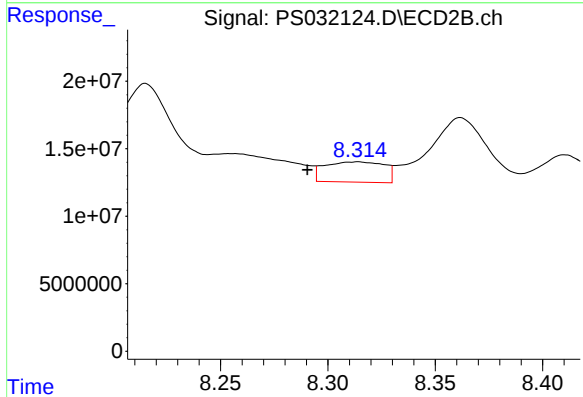
R.T.: 0.000 min
Exp R.T. : 8.040 min
Response: 0
Conc: N.D.



#7 MCPA

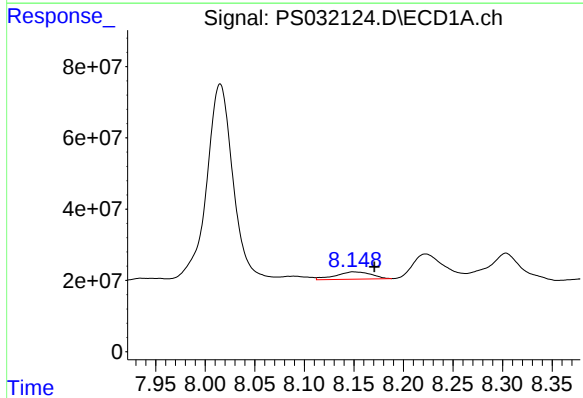
R.T.: 7.768 min
Delta R.T.: -0.030 min
Response: 306401781
Conc: 20.82 ug/ml

Instrument :
ECD_S
ClientSampleId :
41-LB



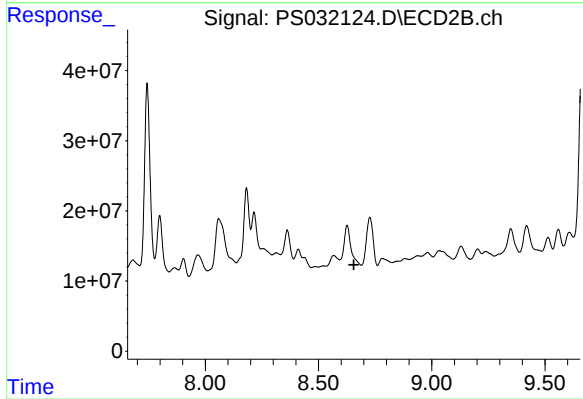
#7 MCPA

R.T.: 8.314 min
Delta R.T.: 0.023 min
Response: 28931709
Conc: 7.67 ug/ml



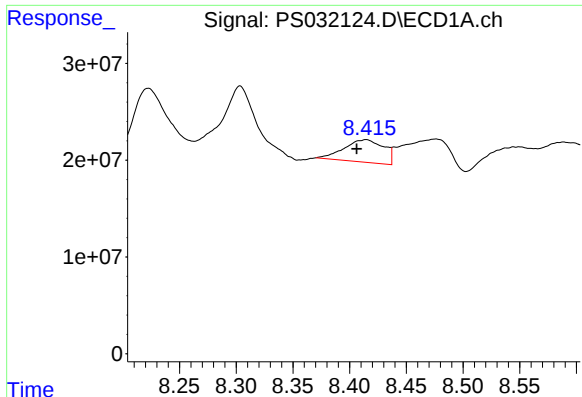
#8 DICHLORPROP

R.T.: 8.150 min
Delta R.T.: -0.021 min
Response: 51359893
Conc: 10.80 ng/ml



#8 DICHLORPROP

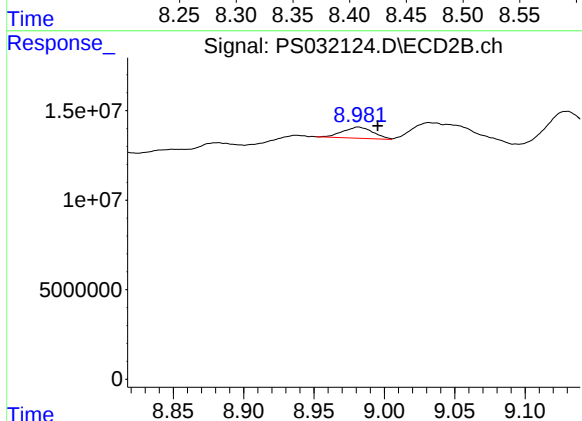
R.T.: 0.000 min
Exp R.T. : 8.656 min
Response: 0
Conc: N.D.



#9 2,4-D

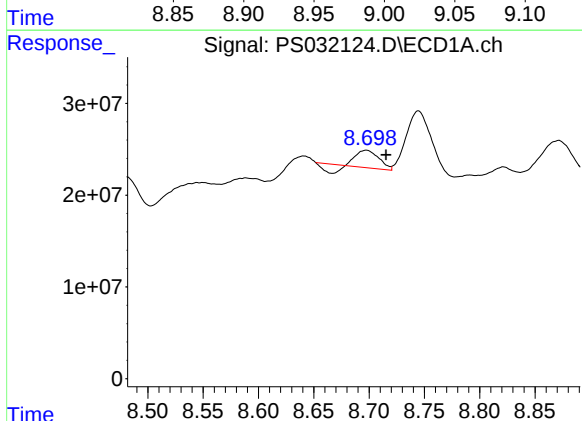
R.T.: 8.414 min
Delta R.T.: 0.008 min
Response: 56448118
Conc: 11.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
41-LB



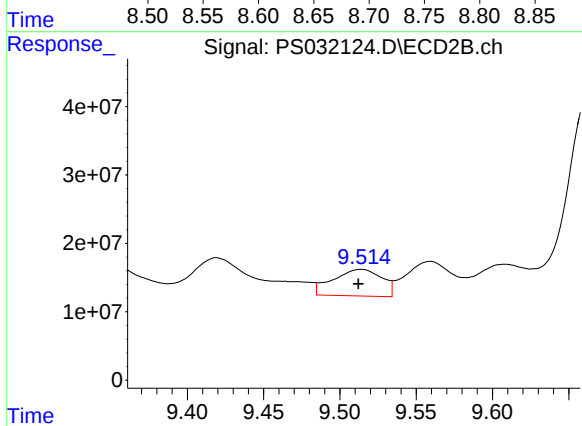
#9 2,4-D

R.T.: 8.981 min
Delta R.T.: -0.014 min
Response: 9309786
Conc: 4.48 ng/ml



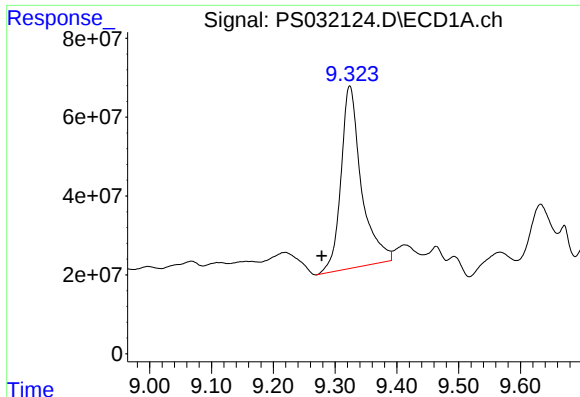
#10 Pentachlorophenol

R.T.: 8.697 min
Delta R.T.: -0.018 min
Response: 19019037
Conc: N.D.



#10 Pentachlorophenol

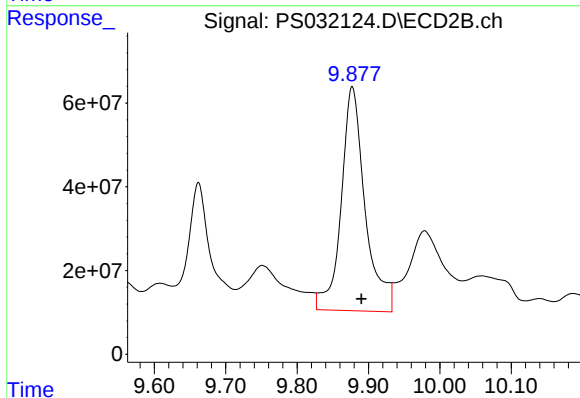
R.T.: 9.514 min
Delta R.T.: 0.001 min
Response: 86365375
Conc: 1.67 ng/ml



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

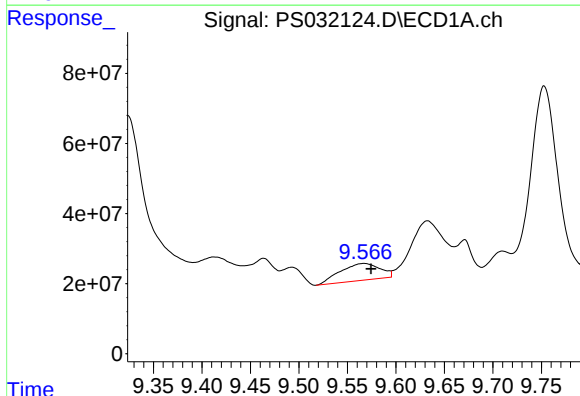
R.T.: 9.324 min
Delta R.T.: 0.046 min
Response: 1061290689
Conc: 37.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
41-LB



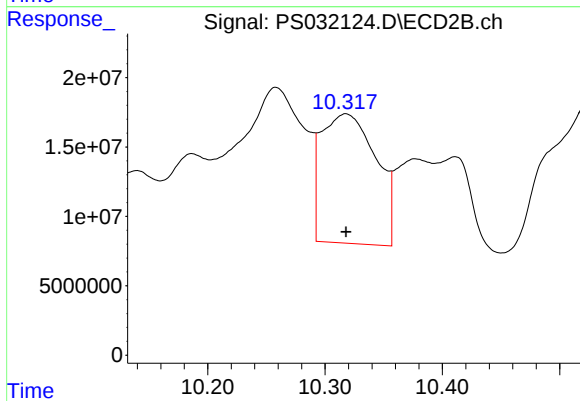
#11 2,4,5-TP (SILVEX)

R.T.: 9.878 min
Delta R.T.: -0.012 min
Response: 1247988042
Conc: 62.17 ng/ml



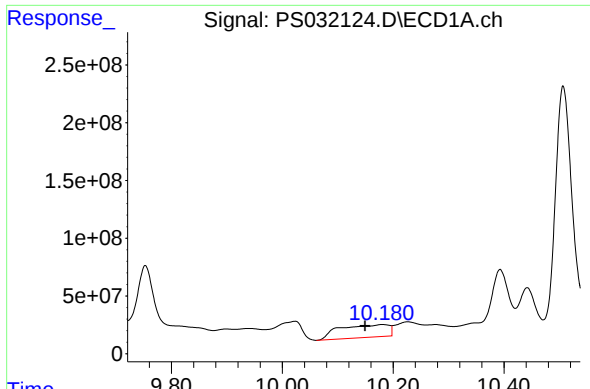
#12 2,4,5-T

R.T.: 9.567 min
Delta R.T.: -0.008 min
Response: 138040198
Conc: 5.47 ng/ml



#12 2,4,5-T

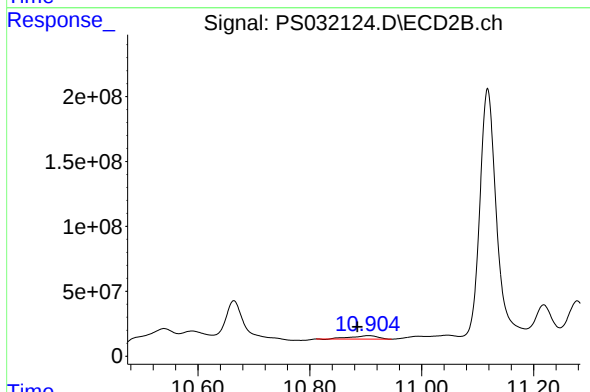
R.T.: 10.317 min
Delta R.T.: 0.000 min
Response: 301520966
Conc: 17.59 ng/ml



#13 2,4-DB

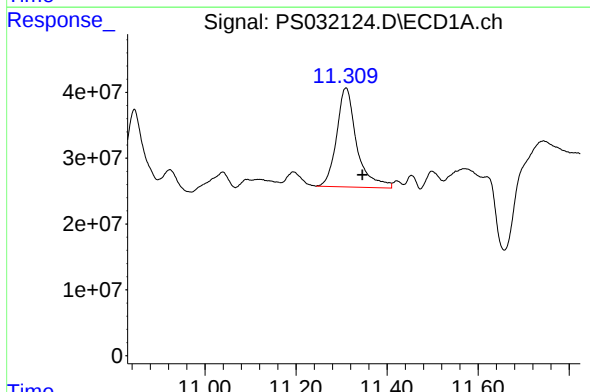
R.T.: 10.180 min
Delta R.T.: 0.031 min
Response: 674871987
Conc: 217.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
41-LB



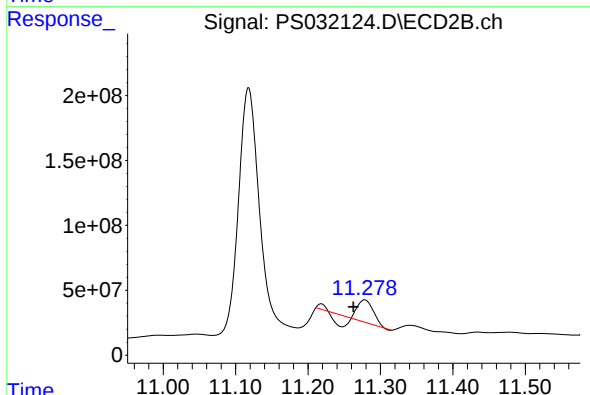
#13 2,4-DB

R.T.: 10.905 min
Delta R.T.: 0.020 min
Response: 87470414
Conc: 67.70 ng/ml



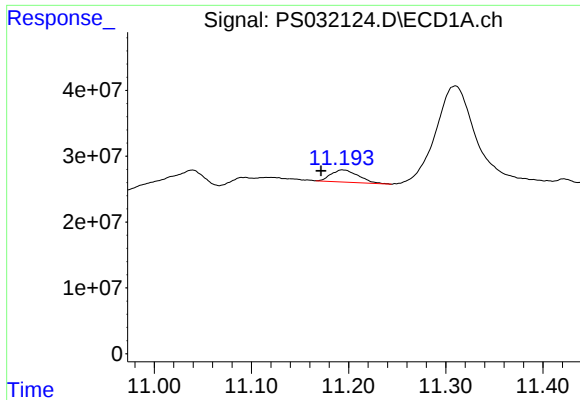
#14 DINOSEB

R.T.: 11.310 min
Delta R.T.: -0.036 min
Response: 460304142
Conc: 20.64 ng/ml



#14 DINOSEB

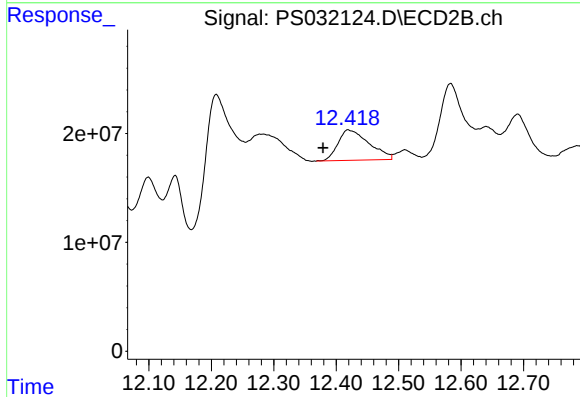
R.T.: 11.278 min
Delta R.T.: 0.015 min
Response: 180687447
Conc: 11.88 ng/ml



#15 Picloram

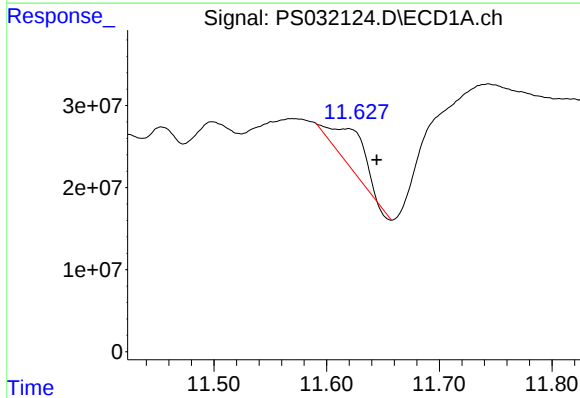
R.T.: 11.194 min
Delta R.T.: 0.023 min
Response: 36337463
Conc: 1.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
41-LB



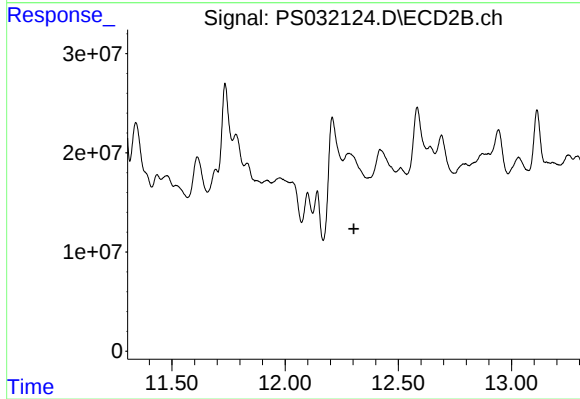
#15 Picloram

R.T.: 12.422 min
Delta R.T.: 0.043 min
Response: 96734330
Conc: 2.91 ng/ml



#16 DCPA

R.T.: 11.618 min
Delta R.T.: -0.026 min
Response: 88830355
Conc: 2.42 ng/ml



#16 DCPA

R.T.: 12.282 min
Delta R.T.: -0.022 min
Response: -51547439
Conc: N.D.