

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111125\
 Data File : PS032347.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Nov 2025 19:45
 Operator : AR\AJ
 Sample : Q3581-07
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 RBR200059

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 12 00:36:50 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	7.280	7.617	1333.5E6	1165.8E6	294.298	319.793
Target Compounds							
1) T	Dalapon	0.000	2.598	0	4264.9E6	N.D.	613.297
2) T	3,5-DICHL...	6.439	6.580	105559	16186968	<MDL	2.694 #
3) T	4-Nitroph...	7.080	7.184	17393959	18876590	12.957	8.316 #
5) T	DICAMBA	7.481	7.837f	-2190849	47869507	N.D.	2.771
6) T	MCPD	7.653	7.897	39424967	25656011	3.620	1.929 #
7) T	MCPA	7.773	8.168	73671591	39678952	5.487	2.434 #
8) T	DICHLORPROP	8.153	8.518	23934550	14143890	5.380	2.966 #
9) T	2,4-D	8.386f	0.000	485.9E6	0	107.688	N.D. #
10) T	Pentachlo...	8.688	9.370	38394550	141.1E6	<MDL	2.404 #
11) T	2,4,5-TP ...	0.000	9.730	0	191.4E6	N.D.	7.128
12) T	2,4,5-T	9.570	10.178	10560972	512.8E6	<MDL	21.620 #
13) T	2,4-DB	10.173	10.766f	908.0E6	336.3E6	344.593	89.162 #
14) T	DINOSEB	11.346	11.124	145.8E6	179.8E6	7.009	10.163 #
15) T	Picloram	11.195	12.245	14878500	45307334	<MDL	1.219 #
16) T	DCPA	11.619f	12.135	90210794	-24029585	2.689	N.D. #

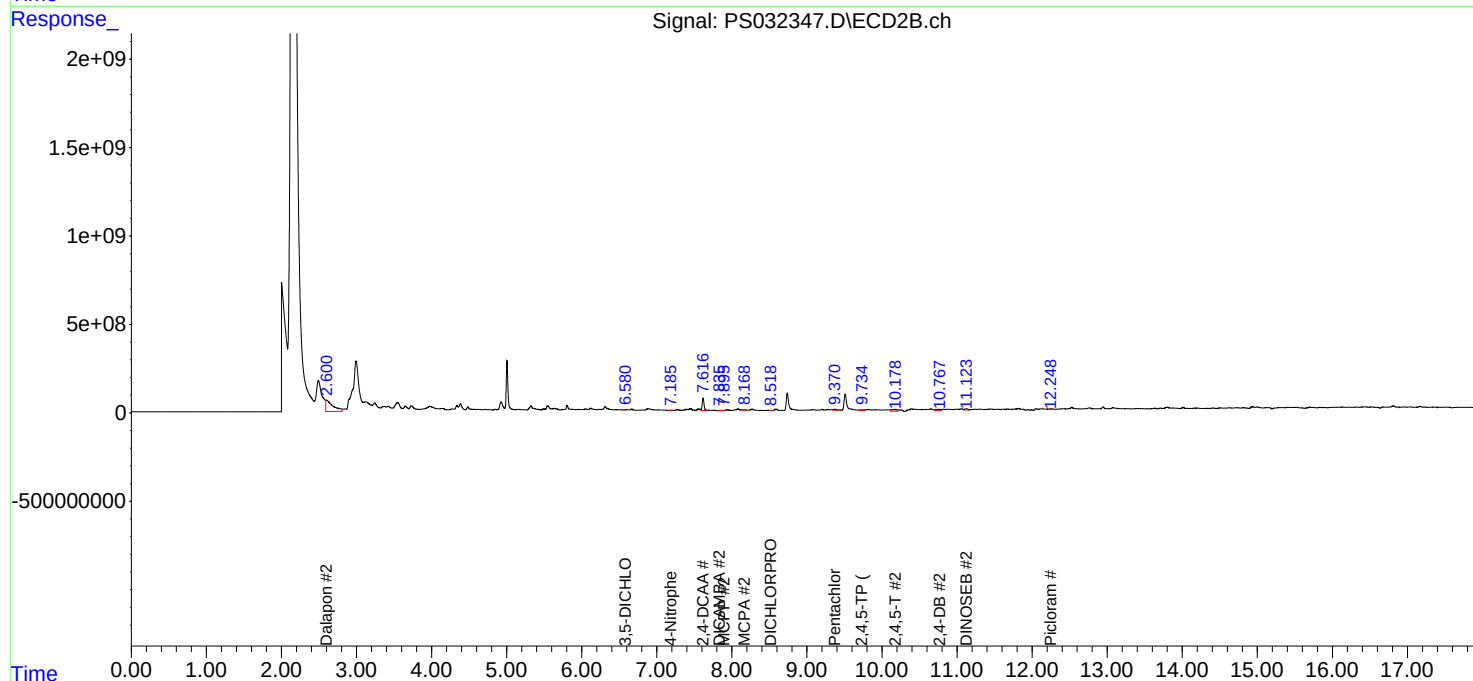
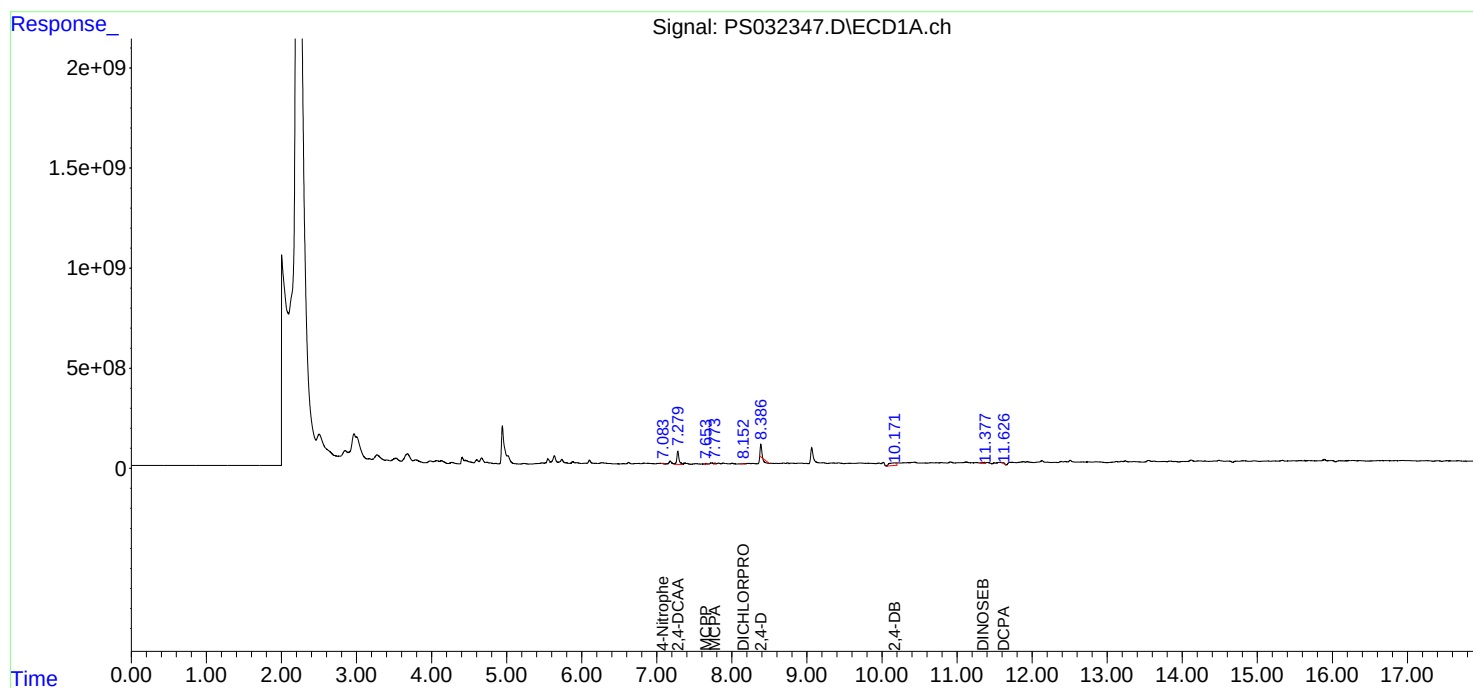
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

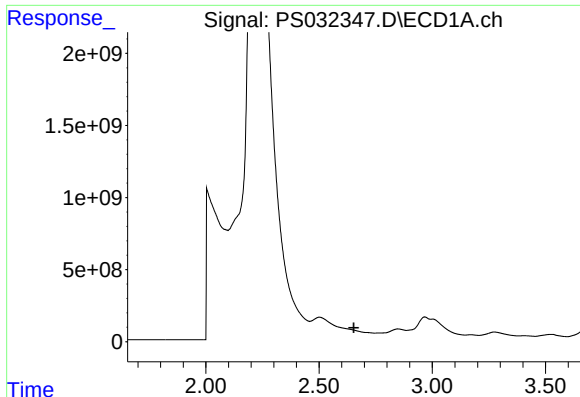
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111125\
Data File : PS032347.D
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Integration File signal 1: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110325.M
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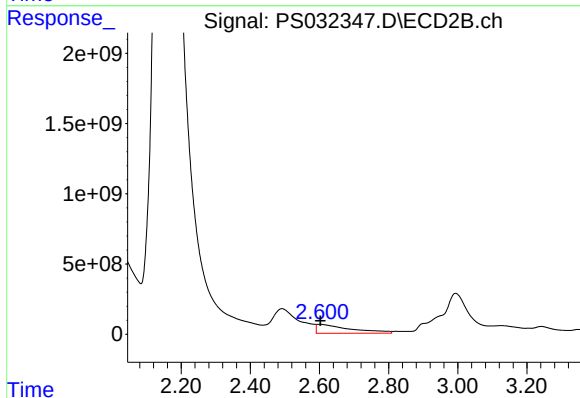




#1 Dalapon

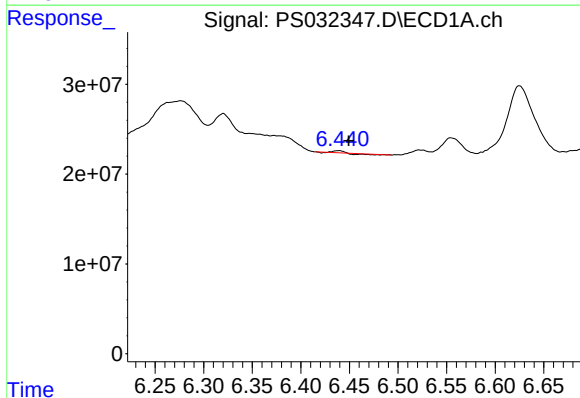
R.T.: 0.000 min
Exp R.T.: 2.654 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
RBR200059



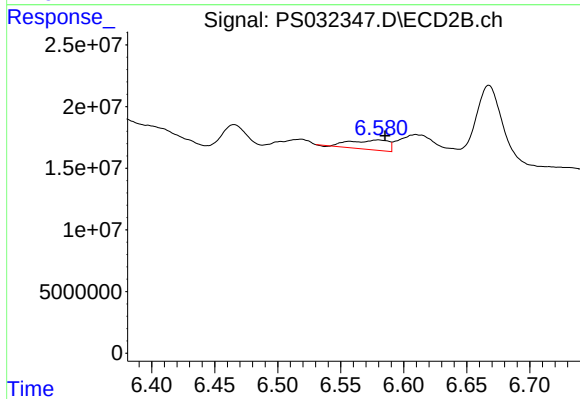
#1 Dalapon

R.T.: 2.598 min
Delta R.T.: -0.005 min
Response: 4264863426
Conc: 613.30 ng/ml



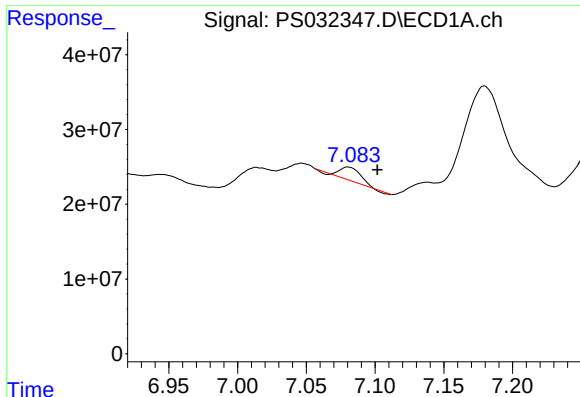
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.439 min
Delta R.T.: -0.011 min
Response: 105559
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

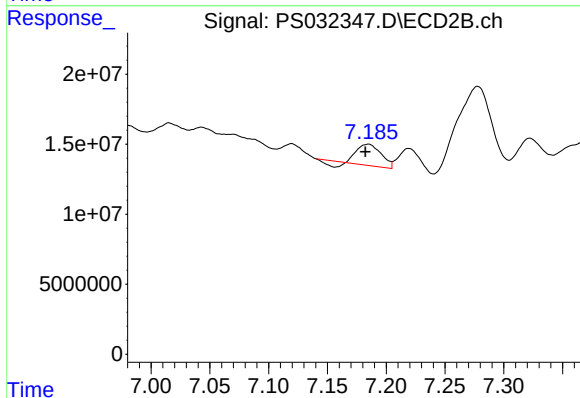
R.T.: 6.580 min
Delta R.T.: -0.005 min
Response: 16186968
Conc: 2.69 ng/ml



#3 4-Nitrophenol

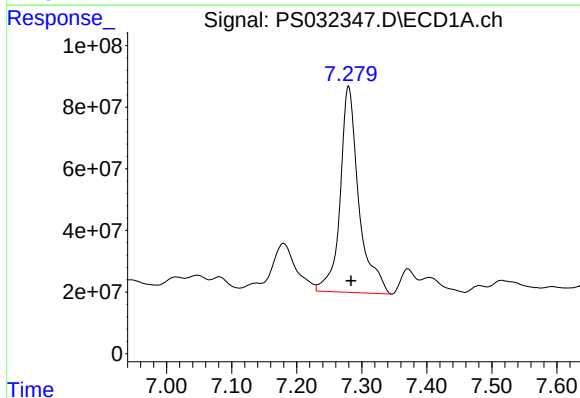
R.T.: 7.080 min
Delta R.T.: -0.021 min
Response: 17393959
Conc: 12.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
RBR200059



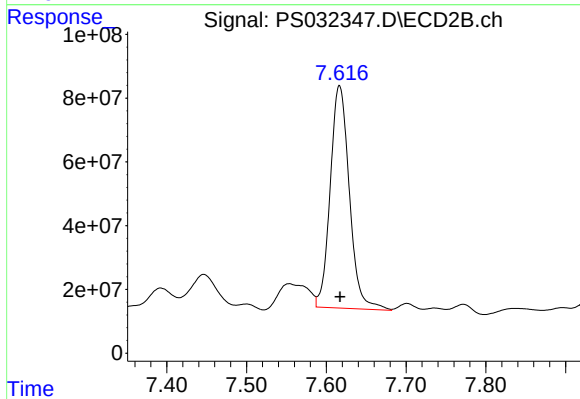
#3 4-Nitrophenol

R.T.: 7.184 min
Delta R.T.: 0.002 min
Response: 18876590
Conc: 8.32 ng/ml



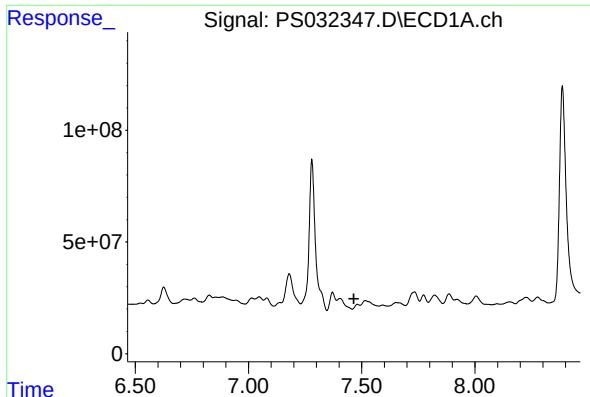
#4 2,4-DCAA

R.T.: 7.280 min
Delta R.T.: -0.004 min
Response: 1333544853
Conc: 294.30 ng/ml



#4 2,4-DCAA

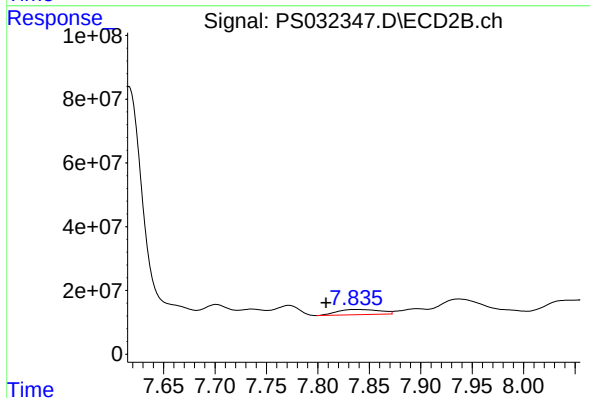
R.T.: 7.617 min
Delta R.T.: 0.000 min
Response: 1165802746
Conc: 319.79 ng/ml



#5 DICAMBA

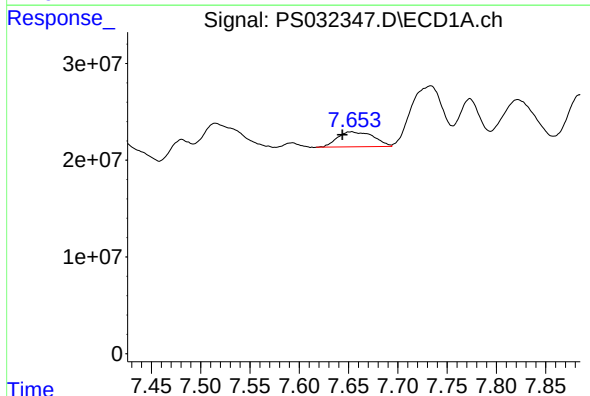
R.T.: 7.481 min
Delta R.T.: 0.015 min
Response: -2190849
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
RBR200059



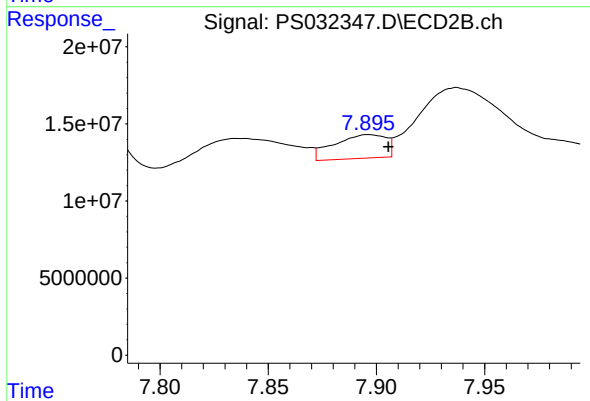
#5 DICAMBA

R.T.: 7.837 min
Delta R.T.: 0.029 min
Response: 47869507
Conc: 2.77 ng/ml



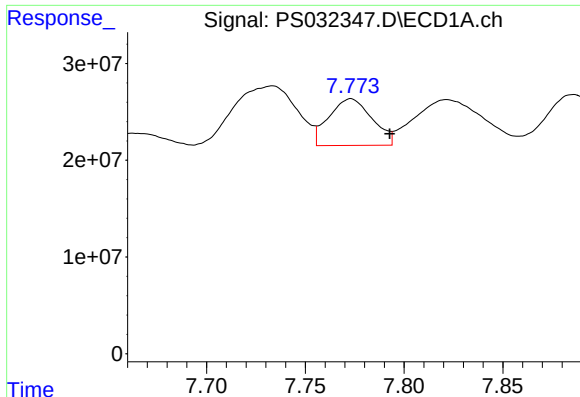
#6 MCP

R.T.: 7.653 min
Delta R.T.: 0.009 min
Response: 39424967
Conc: 3.62 ug/ml



#6 MCP

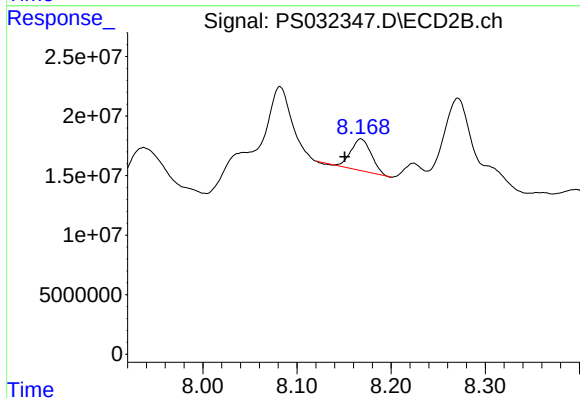
R.T.: 7.897 min
Delta R.T.: -0.009 min
Response: 25656011
Conc: 1.93 ug/ml



#7 MCPA

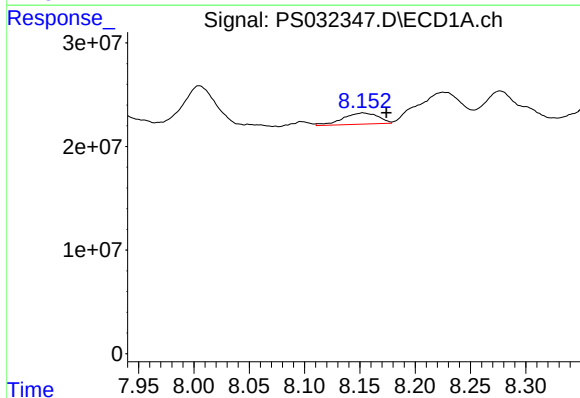
R.T.: 7.773 min
Delta R.T.: -0.020 min
Response: 73671591
Conc: 5.49 ug/ml

Instrument :
ECD_S
ClientSampleId :
RBR200059



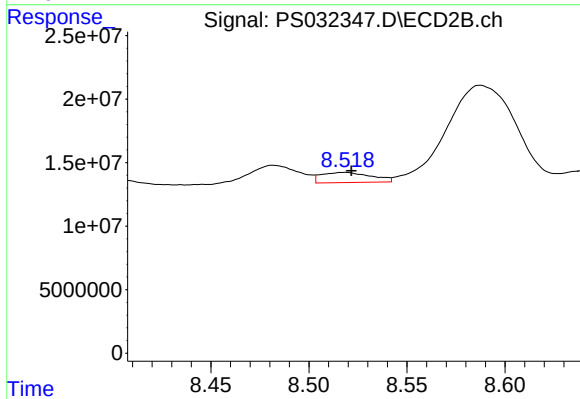
#7 MCPA

R.T.: 8.168 min
Delta R.T.: 0.017 min
Response: 39678952
Conc: 2.43 ug/ml



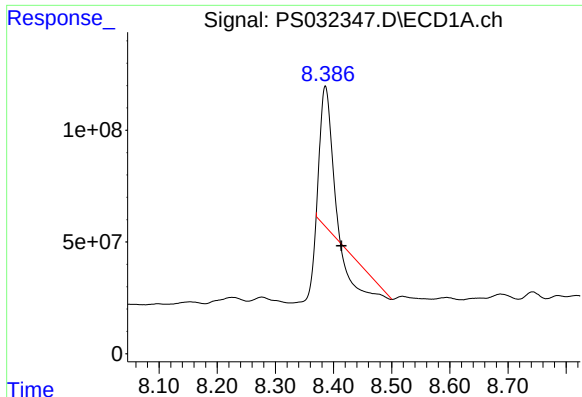
#8 DICHLORPROP

R.T.: 8.153 min
Delta R.T.: -0.021 min
Response: 23934550
Conc: 5.38 ng/ml



#8 DICHLORPROP

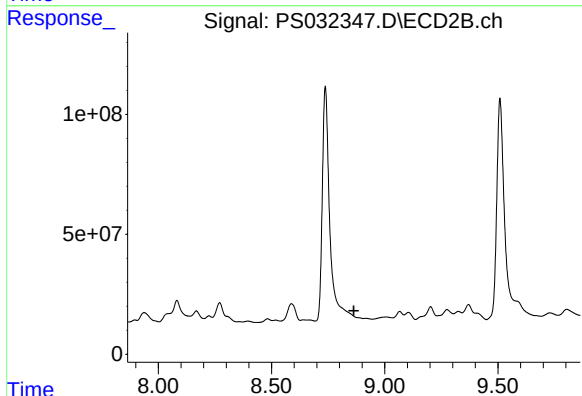
R.T.: 8.518 min
Delta R.T.: -0.004 min
Response: 14143890
Conc: 2.97 ng/ml



#9 2,4-D

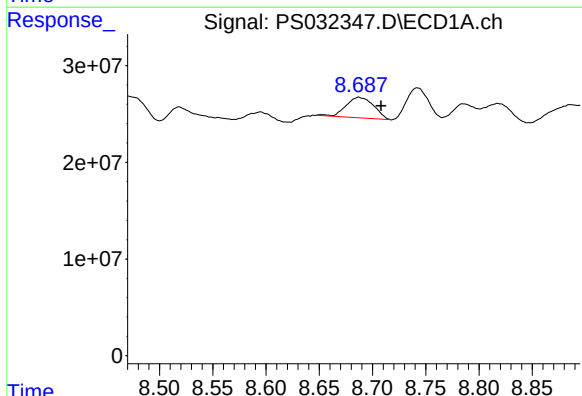
R.T.: 8.386 min
Delta R.T.: -0.028 min
Response: 485868431
Conc: 107.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
RBR200059



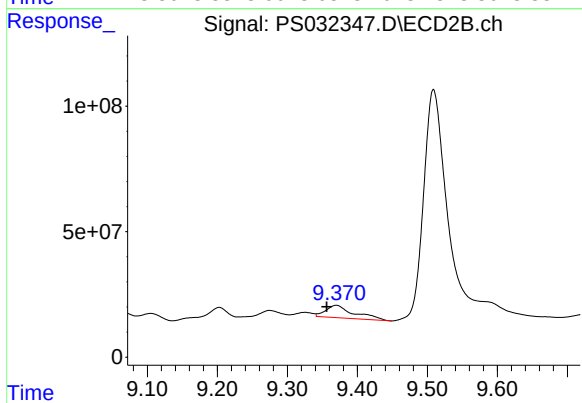
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.864 min
Response: 0
Conc: N.D.



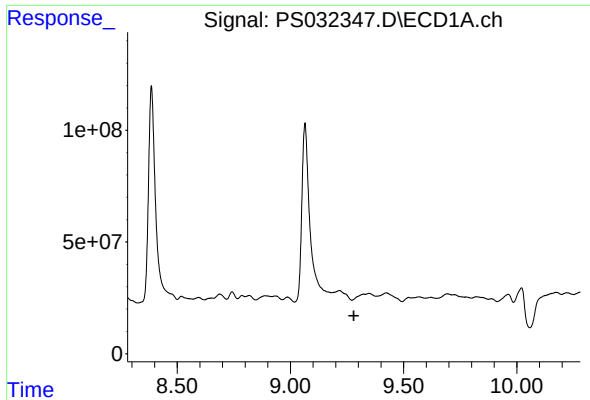
#10 Pentachlorophenol

R.T.: 8.688 min
Delta R.T.: -0.020 min
Response: 38394550
Conc: N.D.



#10 Pentachlorophenol

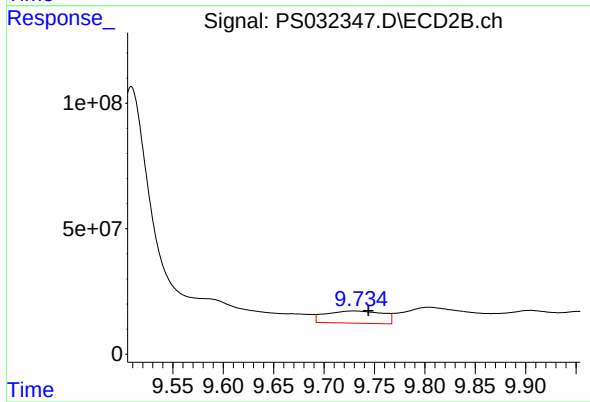
R.T.: 9.370 min
Delta R.T.: 0.014 min
Response: 141143083
Conc: 2.40 ng/ml



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

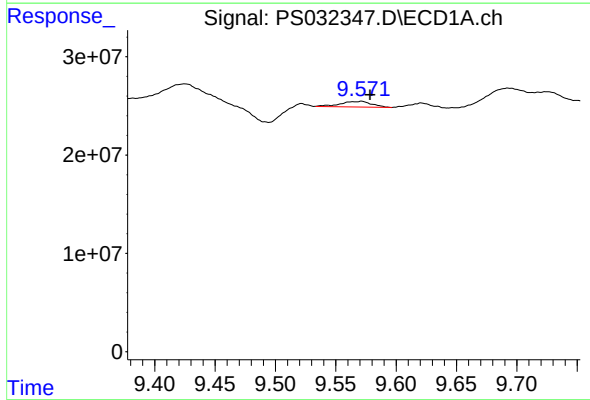
R.T.: 0.000 min
Exp R.T.: 9.280 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
RBR200059



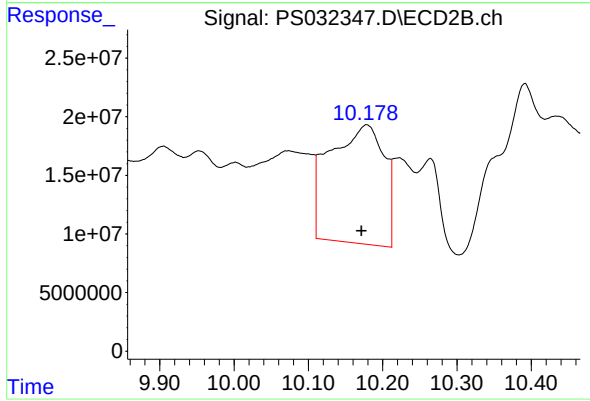
#11 2,4,5-TP (SILVEX)

R.T.: 9.730 min
Delta R.T.: -0.014 min
Response: 191419906
Conc: 7.13 ng/ml



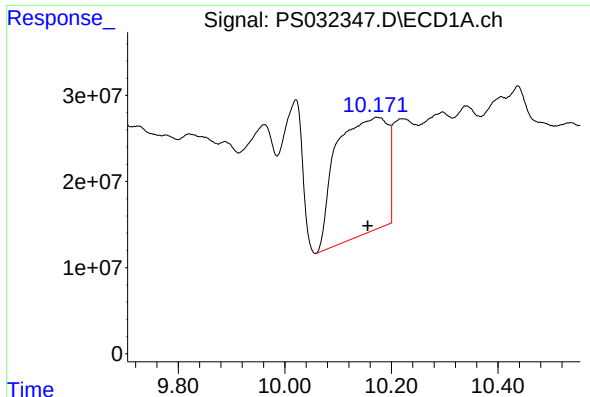
#12 2,4,5-T

R.T.: 9.570 min
Delta R.T.: -0.008 min
Response: 10560972
Conc: N.D.



#12 2,4,5-T

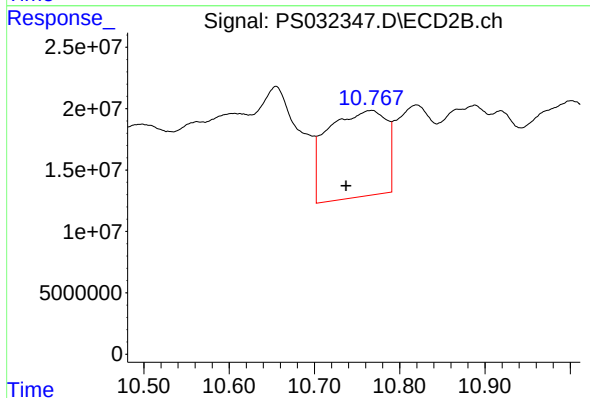
R.T.: 10.178 min
Delta R.T.: 0.007 min
Response: 512773119
Conc: 21.62 ng/ml



#13 2,4-DB

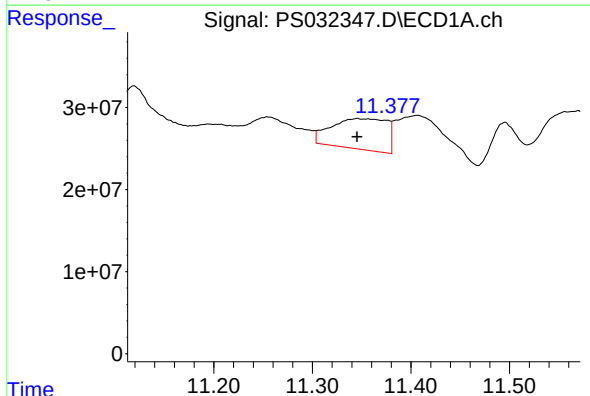
R.T.: 10.173 min
Delta R.T.: 0.018 min
Response: 908043083
Conc: 344.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
RBR200059



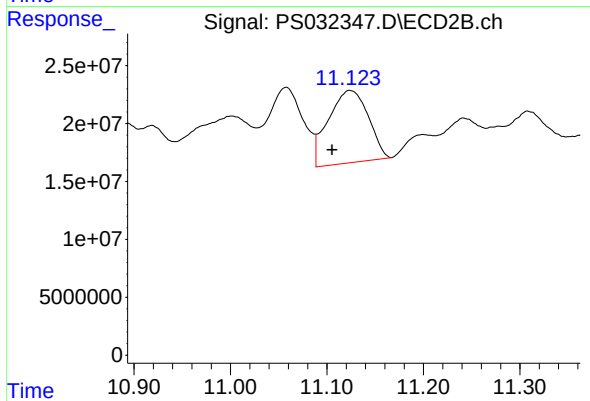
#13 2,4-DB

R.T.: 10.766 min
Delta R.T.: 0.029 min
Response: 336262036
Conc: 89.16 ng/ml



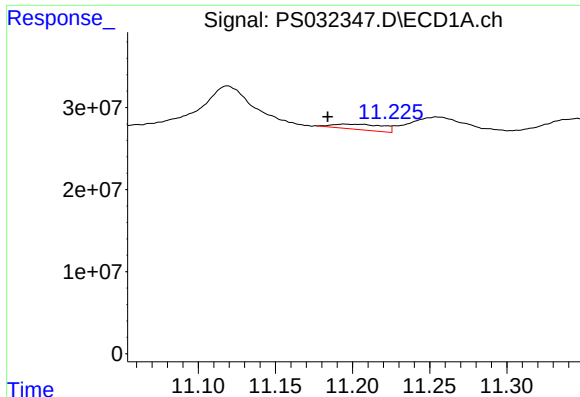
#14 DINOSEB

R.T.: 11.346 min
Delta R.T.: 0.000 min
Response: 145831770
Conc: 7.01 ng/ml



#14 DINOSEB

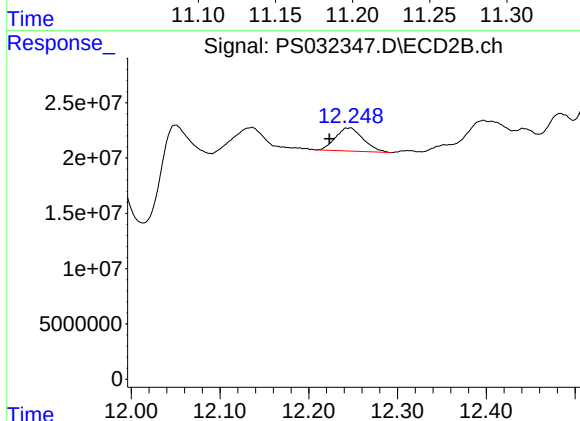
R.T.: 11.124 min
Delta R.T.: 0.019 min
Response: 179763919
Conc: 10.16 ng/ml



#15 Picloram

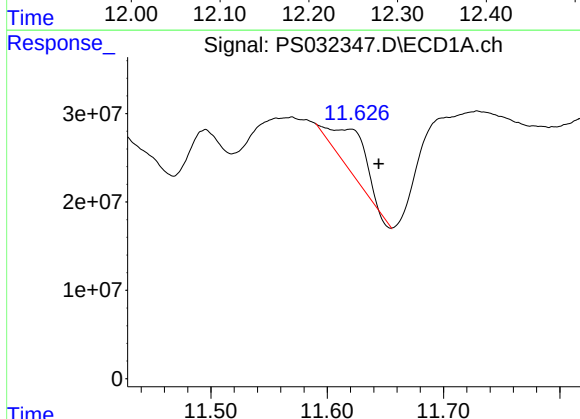
R.T.: 11.195 min
Delta R.T.: 0.011 min
Response: 14878500
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
RBR200059



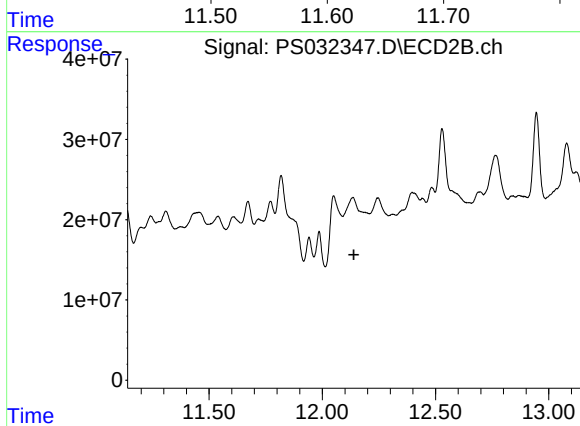
#15 Picloram

R.T.: 12.245 min
Delta R.T.: 0.022 min
Response: 45307334
Conc: 1.22 ng/ml



#16 DCPA

R.T.: 11.619 min
Delta R.T.: -0.025 min
Response: 90210794
Conc: 2.69 ng/ml



#16 DCPA

R.T.: 12.135 min
Delta R.T.: -0.005 min
Response: -24029585
Conc: N.D.