

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102725\
 Data File : PS032176.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Oct 2025 18:44
 Operator : AR\AJ
 Sample : Q3439-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-9

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 28 06:22:36 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102725.M
 Quant Title : 8080.M
 QLast Update : Tue Oct 28 04:40:54 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	7.274	7.739	1731.9E6	317.1E6	400.554	289.935 #
Target Compounds							
1) T	Dalapon	2.629f	2.676	1797.7E6	1709.0E6	249.289	464.651 #
2) T	3,5-DICHL...	6.431	6.652f	1559217	3608700	<MDL	1.918 #
3) T	4-Nitroph...	7.076	0.000	17861613	0	16.462	N.D. #
5) T	DICAMBA	7.470	7.949	28990827	119.7E6	1.569	14.656 #
6) T	MCPD	7.668f	0.000	26313169	0	2.444	N.D. #
7) T	MCPA	7.800	8.249f	20183488	16518069	1.550	4.717 #
8) T	DICHLORPROP	8.208f	0.000	53807055	0	12.370	N.D. #
10) T	Pentachlo...	8.682	9.504	76696386	75505668	1.243	1.555 #
11) T	2,4,5-TP ...	9.232f	9.872	108.5E6	1099.9E6	4.396	58.192 #
12) T	2,4,5-T	9.531f	10.278f	57561157	742.6E6	2.763	46.047 #
13) T	2,4-DB	10.120f	10.872	249.4E6	9820615	108.361	7.117 #
14) T	DINOSEB	11.303f	11.271	190.9E6	1432.8E6	9.941	103.897 #
15) T	Picloram	11.129f	12.330f	98690080	110.4E6	5.241	3.799 #
16) T	DCPA	0.000	12.272	0	2201460	N.D.	<MDL

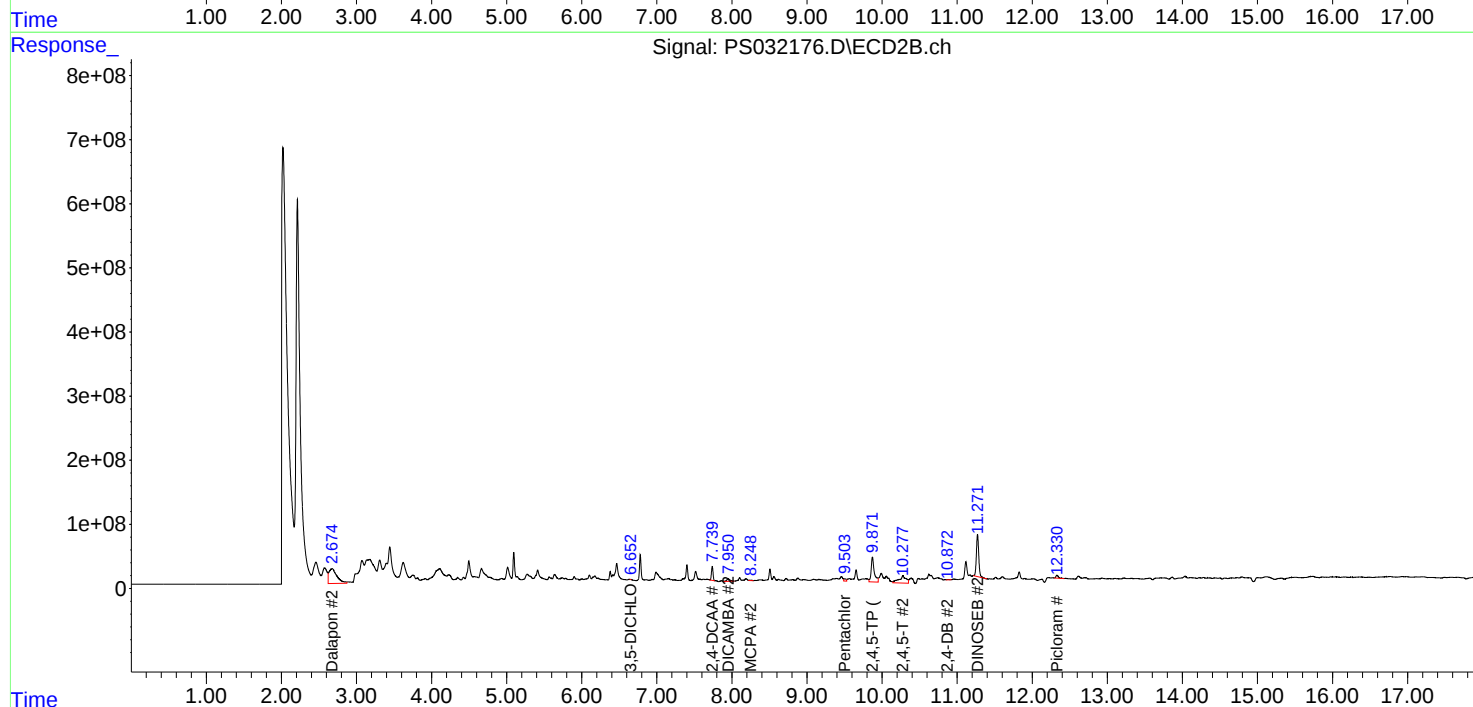
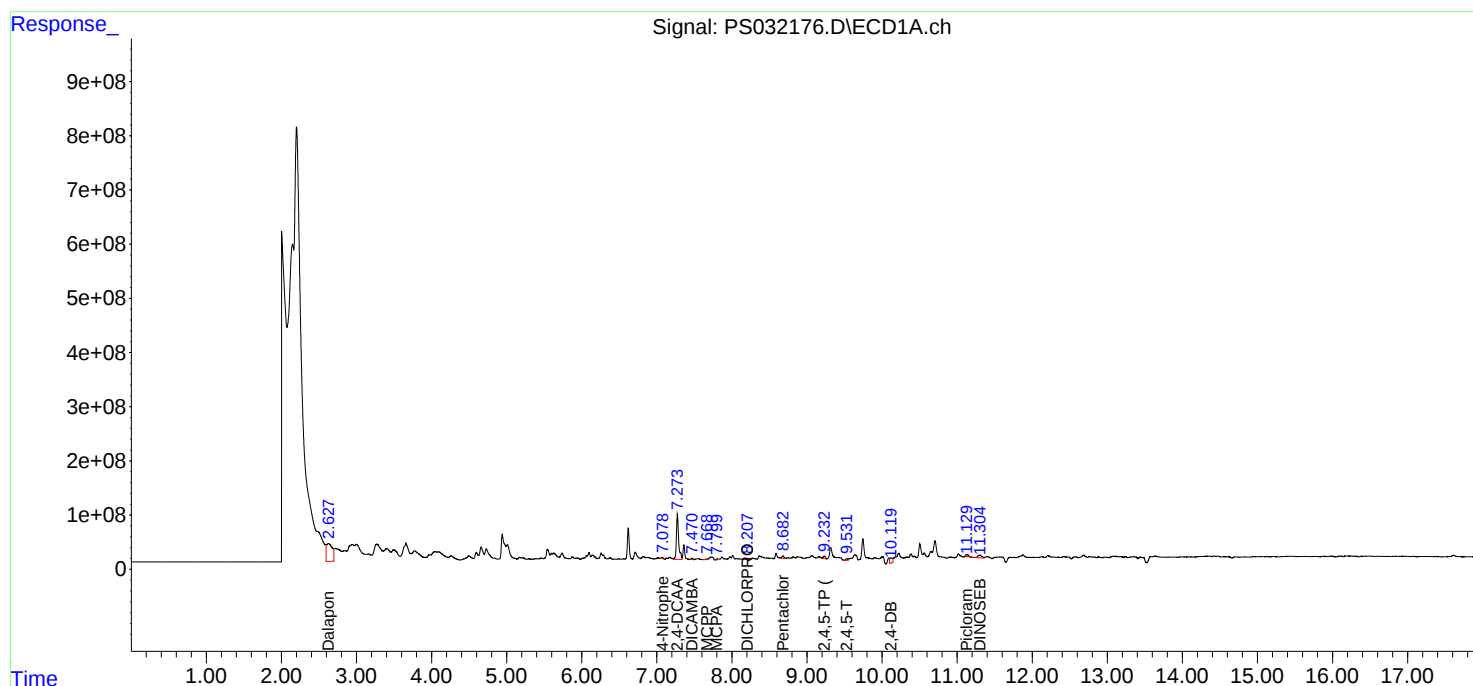
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

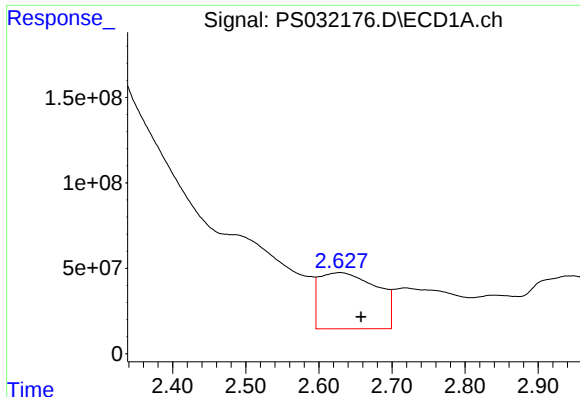
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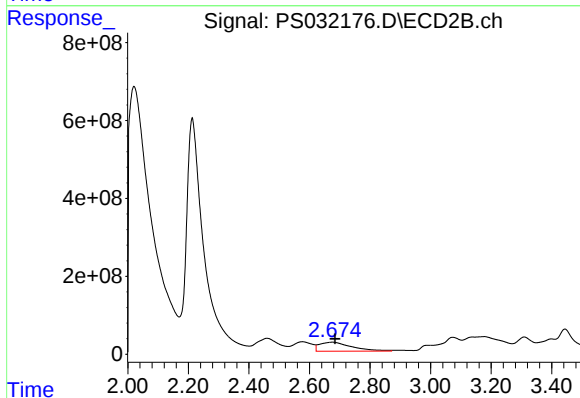




#1 Dalapon

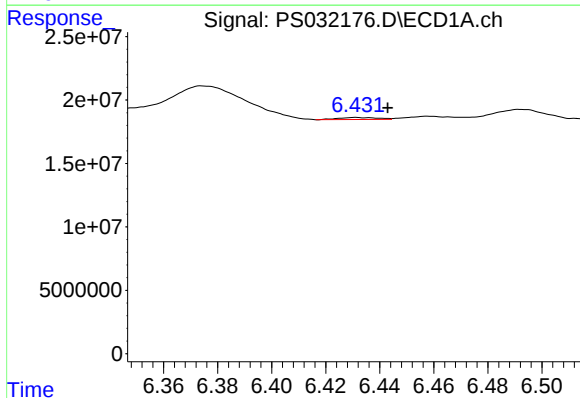
R.T.: 2.629 min
Delta R.T.: -0.029 min
Response: 1797653367
Conc: 249.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-9



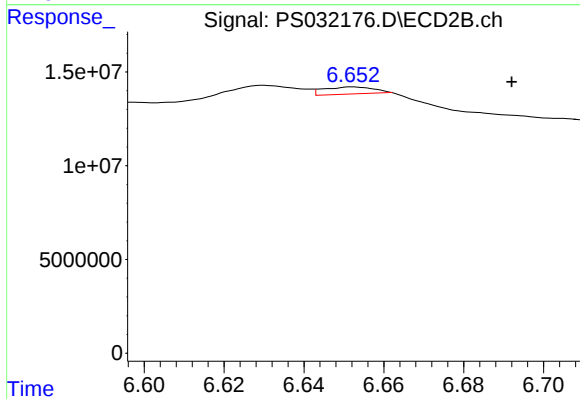
#1 Dalapon

R.T.: 2.676 min
Delta R.T.: -0.009 min
Response: 1708974121
Conc: 464.65 ng/ml



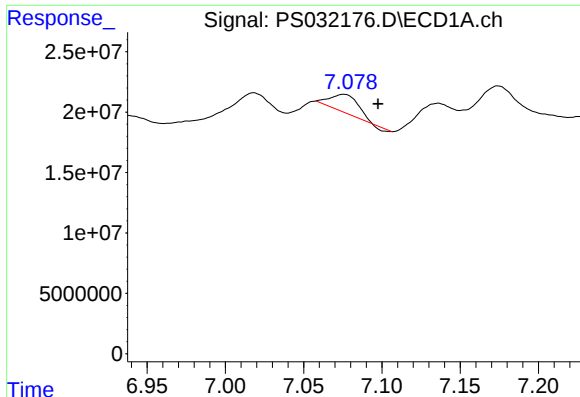
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.431 min
Delta R.T.: -0.012 min
Response: 1559217
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

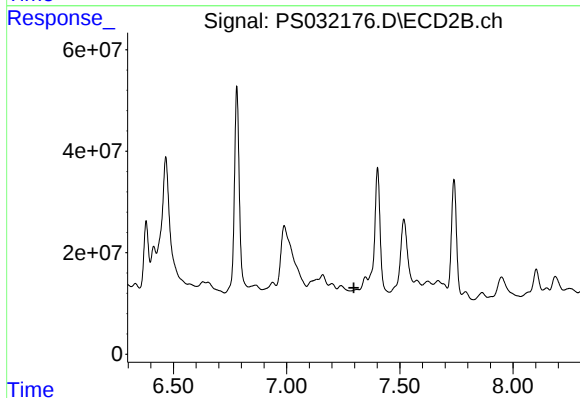
R.T.: 6.652 min
Delta R.T.: -0.040 min
Response: 3608700
Conc: 1.92 ng/ml



#3 4-Nitrophenol

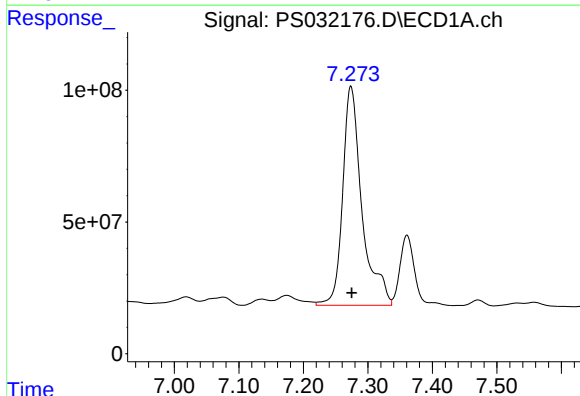
R.T.: 7.076 min
Delta R.T.: -0.022 min
Response: 17861613
Conc: 16.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-9



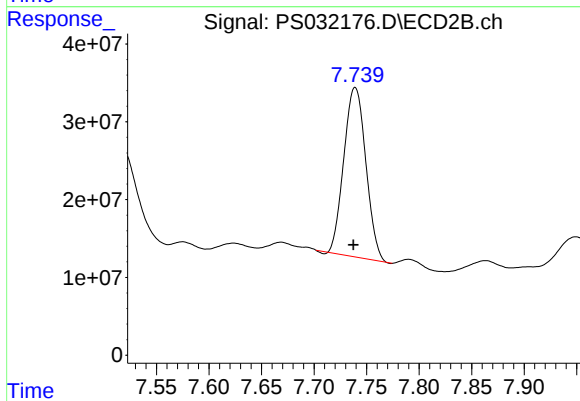
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 7.297 min
Response: 0
Conc: N.D.



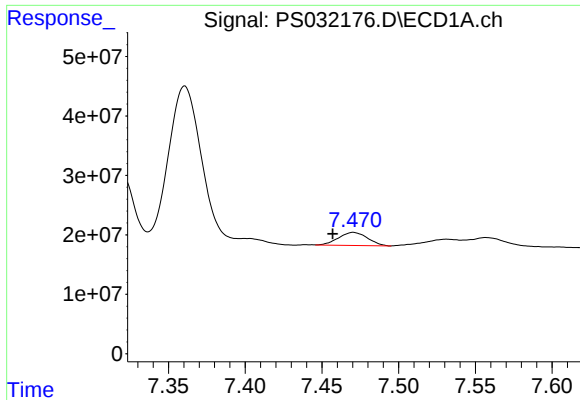
#4 2,4-DCAA

R.T.: 7.274 min
Delta R.T.: -0.001 min
Response: 1731859644
Conc: 400.55 ng/ml



#4 2,4-DCAA

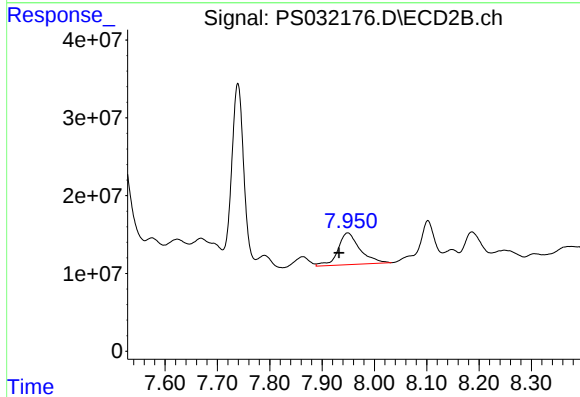
R.T.: 7.739 min
Delta R.T.: 0.002 min
Response: 317053812
Conc: 289.93 ng/ml



#5 DICAMBA

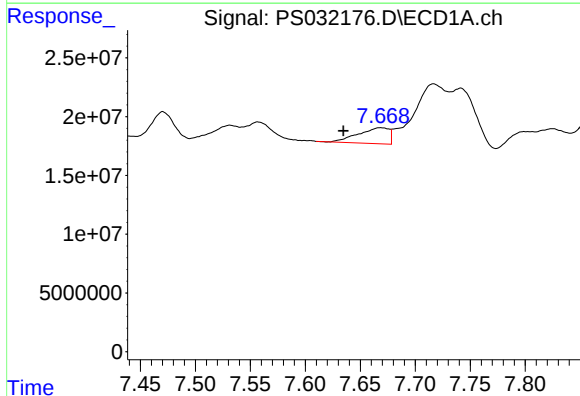
R.T.: 7.470 min
Delta R.T.: 0.013 min
Response: 28990827
Conc: 1.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-9



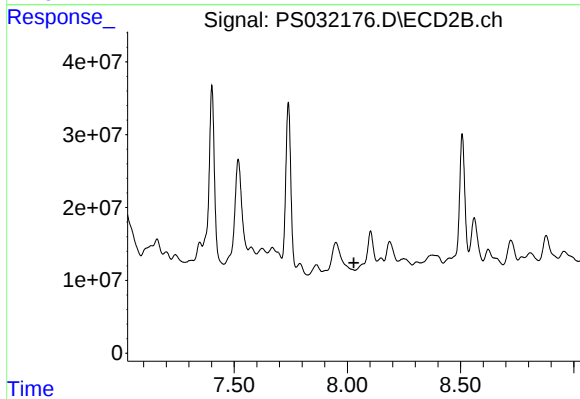
#5 DICAMBA

R.T.: 7.949 min
Delta R.T.: 0.017 min
Response: 119684066
Conc: 14.66 ng/ml



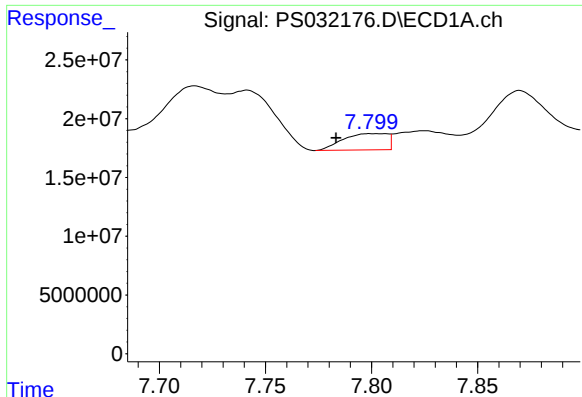
#6 MCP

R.T.: 7.668 min
Delta R.T.: 0.034 min
Response: 26313169
Conc: 2.44 ug/ml



#6 MCP

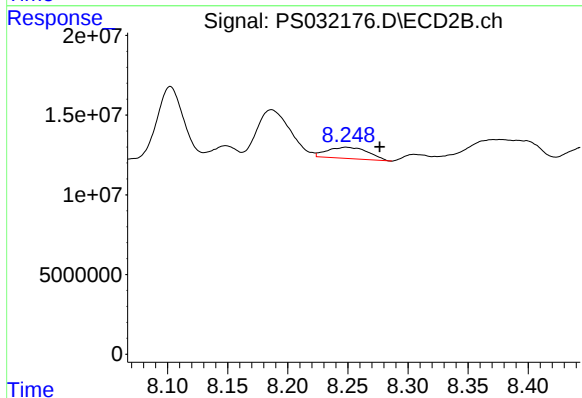
R.T.: 0.000 min
Exp R.T.: 8.029 min
Response: 0
Conc: N.D.



#7 MCPA

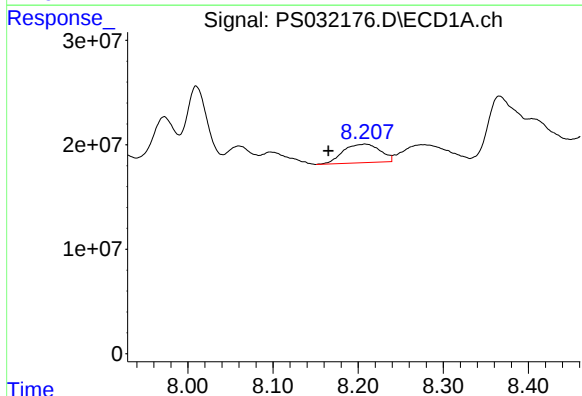
R.T.: 7.800 min
Delta R.T.: 0.017 min
Response: 20183488
Conc: 1.55 ug/ml

Instrument :
ECD_S
ClientSampleId :
TP-9



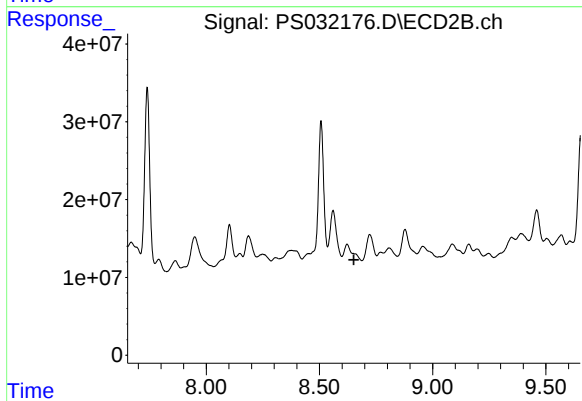
#7 MCPA

R.T.: 8.249 min
Delta R.T.: -0.028 min
Response: 16518069
Conc: 4.72 ug/ml



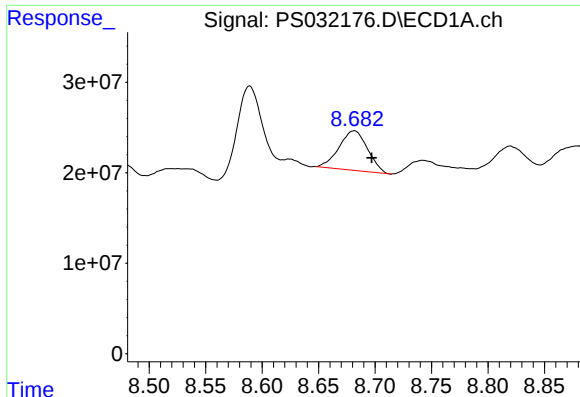
#8 DICHLORPROP

R.T.: 8.208 min
Delta R.T.: 0.043 min
Response: 53807055
Conc: 12.37 ng/ml



#8 DICHLORPROP

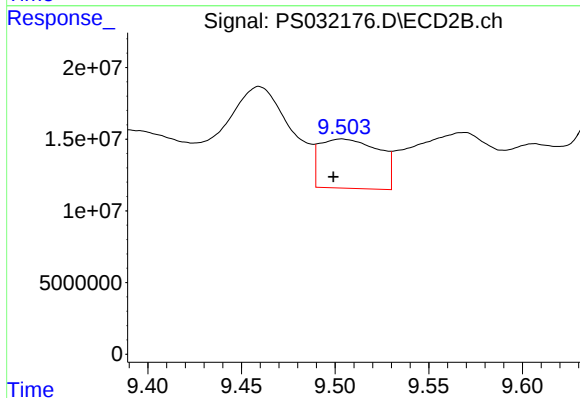
R.T.: 0.000 min
Exp R.T. : 8.652 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

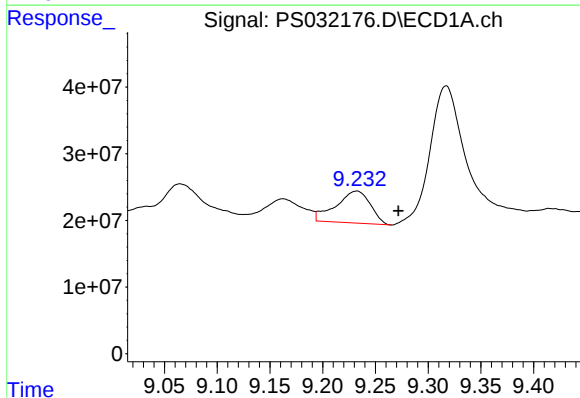
R.T.: 8.682 min
Delta R.T.: -0.016 min
Response: 76696386
Conc: 1.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-9



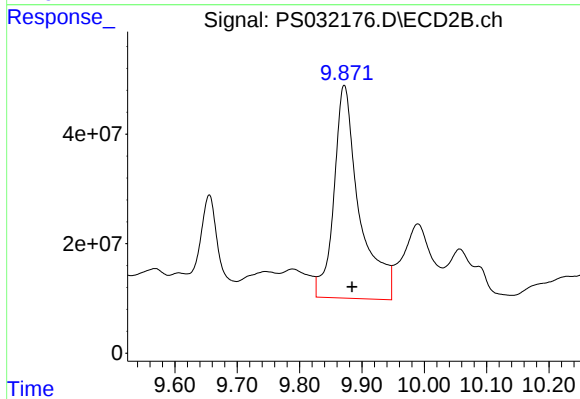
#10 Pentachlorophenol

R.T.: 9.504 min
Delta R.T.: 0.005 min
Response: 75505668
Conc: 1.55 ng/ml



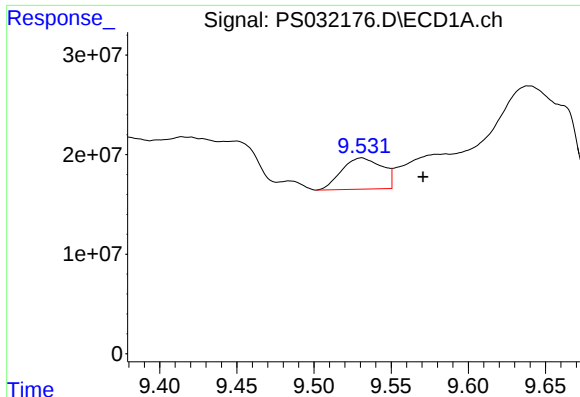
#11 2,4,5-TP (SILVEX)

R.T.: 9.232 min
Delta R.T.: -0.039 min
Response: 108513129
Conc: 4.40 ng/ml



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

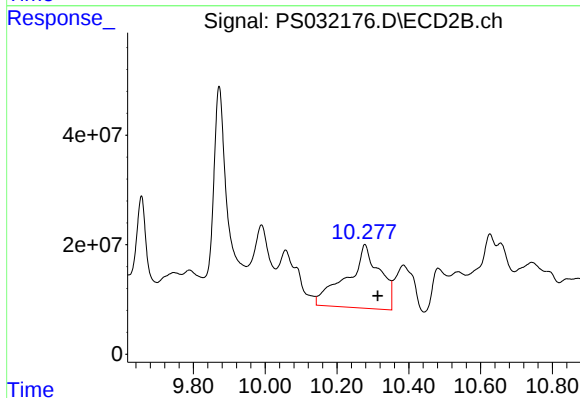
R.T.: 9.872 min
Delta R.T.: -0.012 min
Response: 1099924480
Conc: 58.19 ng/ml



#12 2,4,5-T

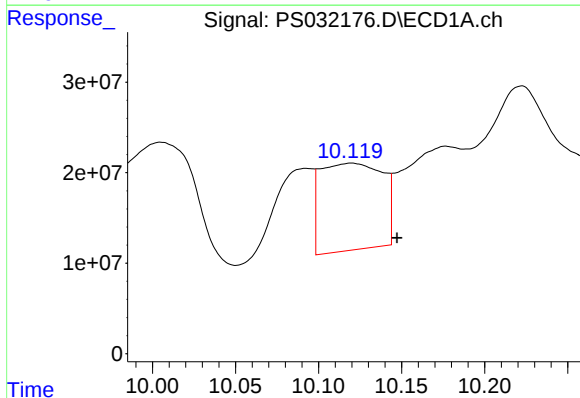
R.T.: 9.531 min
Delta R.T.: -0.040 min
Response: 57561157
Conc: 2.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-9



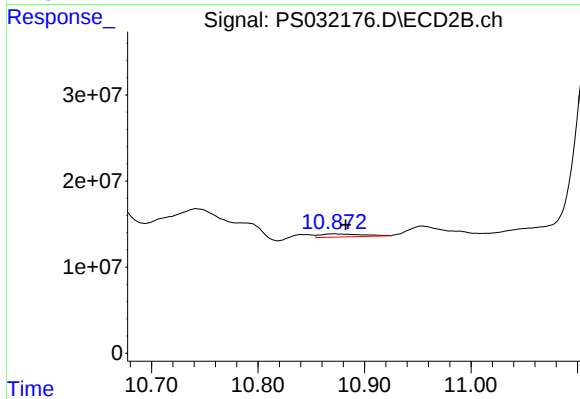
#12 2,4,5-T

R.T.: 10.278 min
Delta R.T.: -0.036 min
Response: 742597910
Conc: 46.05 ng/ml



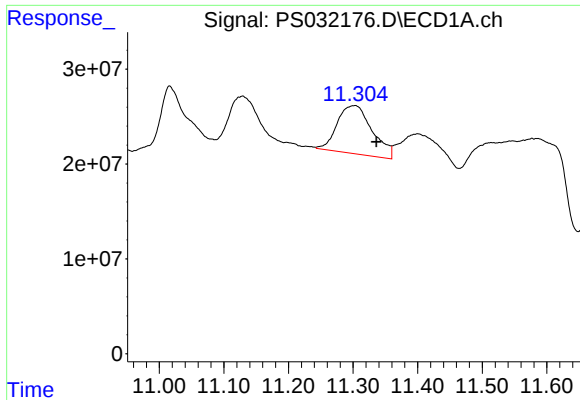
#13 2,4-DB

R.T.: 10.120 min
Delta R.T.: -0.028 min
Response: 249371236
Conc: 108.36 ng/ml



#13 2,4-DB

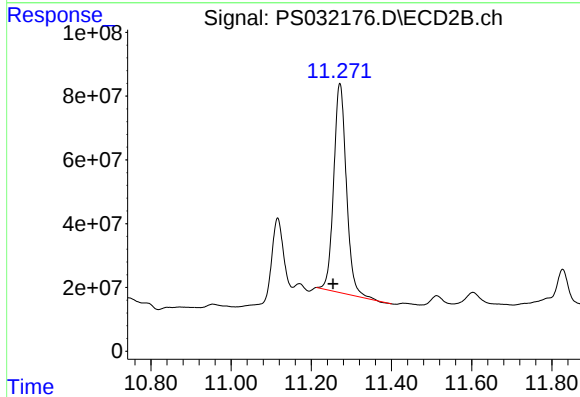
R.T.: 10.872 min
Delta R.T.: -0.011 min
Response: 9820615
Conc: 7.12 ng/ml



#14 DINOSEB

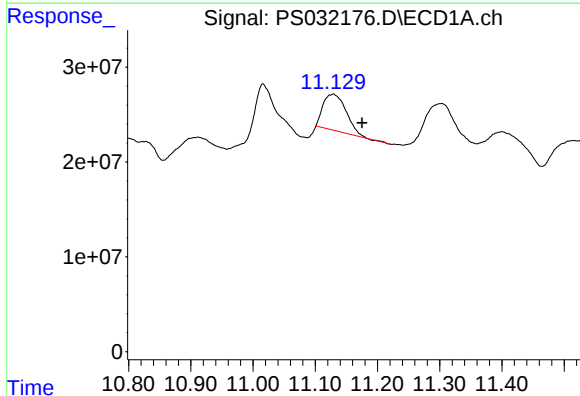
R.T.: 11.303 min
Delta R.T.: -0.033 min
Response: 190861167
Conc: 9.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-9



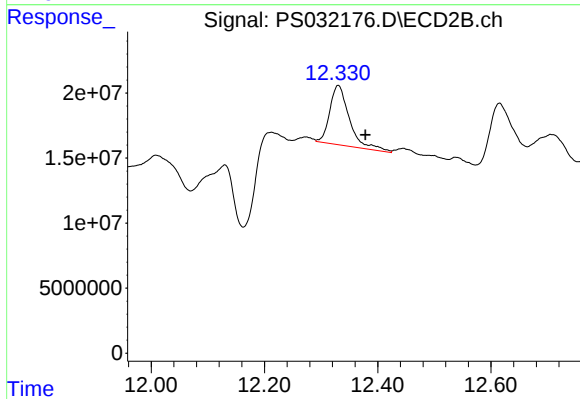
#14 DINOSEB

R.T.: 11.271 min
Delta R.T.: 0.017 min
Response: 1432765677
Conc: 103.90 ng/ml



#15 Picloram

R.T.: 11.129 min
Delta R.T.: -0.046 min
Response: 98690080
Conc: 5.24 ng/ml



#15 Picloram

R.T.: 12.330 min
Delta R.T.: -0.048 min
Response: 110444433
Conc: 3.80 ng/ml