

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060925\
 Data File : PS030567.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jun 2025 14:33
 Operator : AR\AJ
 Sample : Q2236-11
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WC-A2-05-C

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 10 02:53:57 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS060425.M
 Quant Title : 8080.M
 QLast Update : Wed Jun 04 13:21:22 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	7.361	7.770	1298.9E6	357.5E6	344.072	332.345
Target Compounds							
1) T	Dalapon	0.000	2.690	0	2389.5E6	N.D.	872.078
2) T	3,5-DICHL...	6.534	6.728	33821625	27504127	6.233	17.583 #
3) T	4-Nitroph...	7.179	7.321	18688098	26889272	10.191	17.157 #
5) T	DICAMBA	7.589f	7.972	5495169	11850905	<MDL	1.840 #
6) T	MCPD	7.729	8.075	9905631	70846497	1.000	30.648 #
7) T	MCPA	7.890	8.317	32946360	21309312	2.596	6.905 #
8) T	DICHLORPROP	8.266	8.664f	46205146	5238636	12.700	3.530 #
9) T	2,4-D	8.533	9.015	14574296	10012425	4.000	6.368 #
10) T	Pentachlo...	8.858f	9.559	5093270	40766364	<MDL	1.128 #
11) T	2,4,5-TP ...	9.368f	9.957	12383611	29105863	<MDL	2.122 #
12) T	2,4,5-T	9.672f	10.351	36375344	105.2E6	1.974	8.055 #
13) T	2,4-DB	10.299	10.911	251.0E6	42366392	82.663	36.855 #
14) T	DINOSEB	11.527f	11.321	-3251138	10198471	N.D.	1.015
15) T	Picloram	11.321	12.430	2483911	15663879	<MDL	<MDL #
16) T	DCPA	11.837f	12.341f	40444095	39218270	1.530	1.917 #

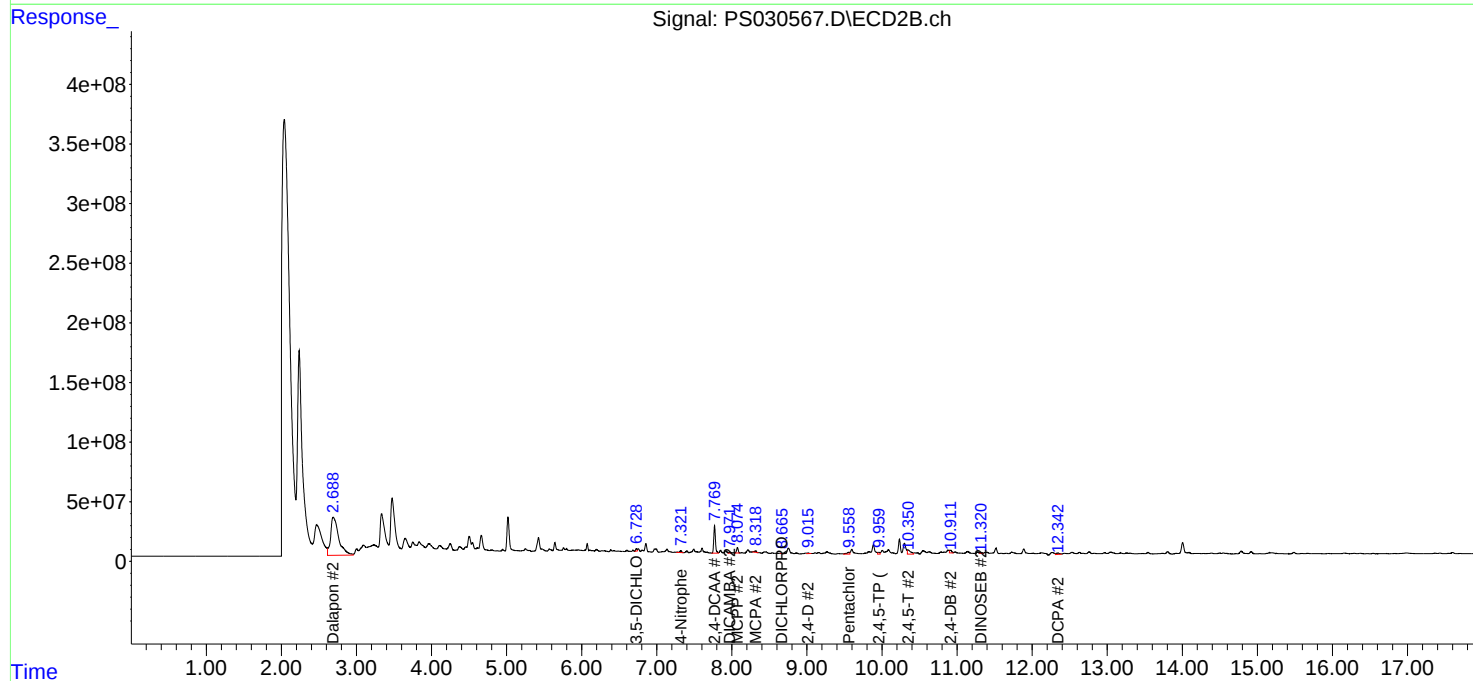
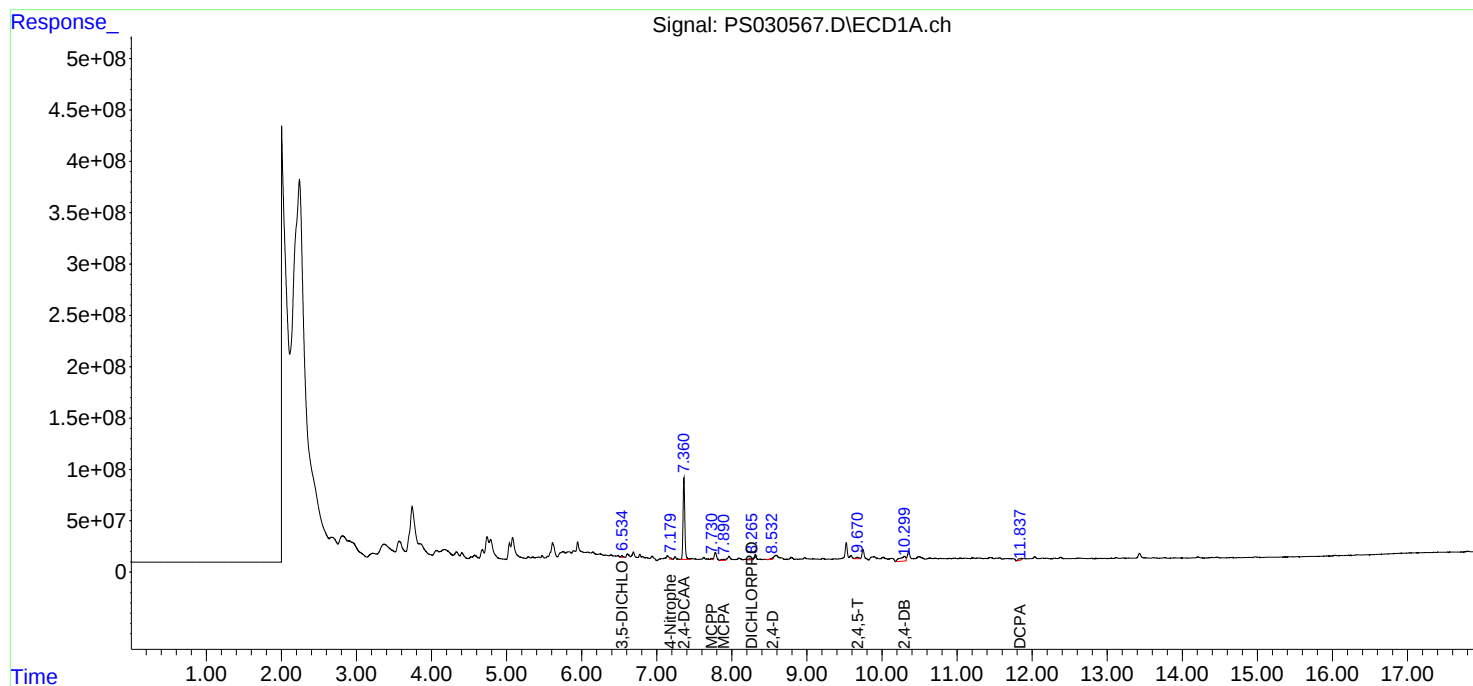
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

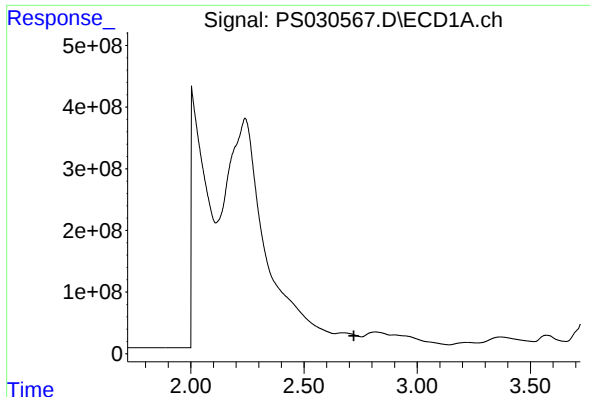
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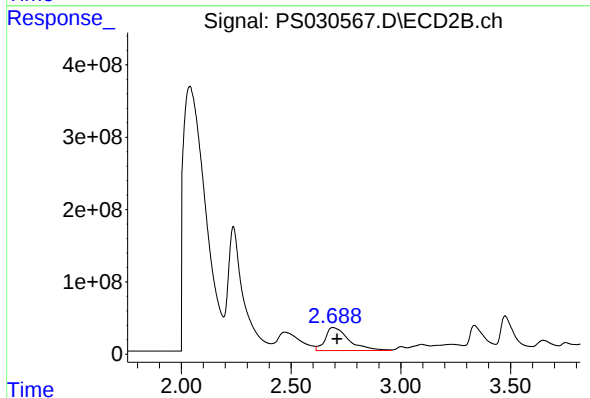




#1 Dalapon

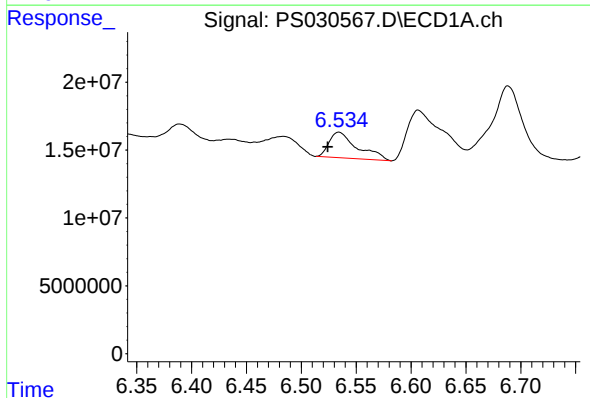
R.T.: 0.000 min
Exp R.T.: 2.720 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
WC-A2-05-C



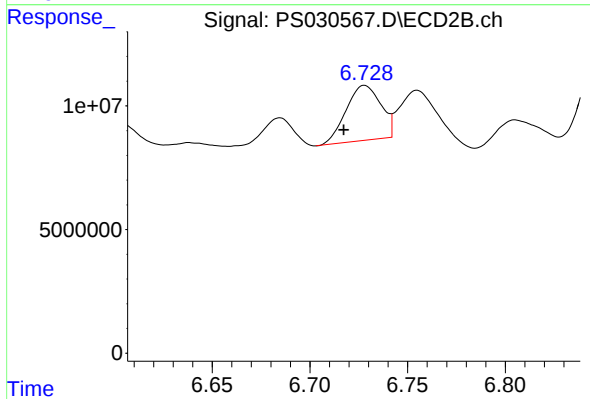
#1 Dalapon

R.T.: 2.690 min
Delta R.T.: -0.021 min
Response: 2389507758
Conc: 872.08 ng/ml



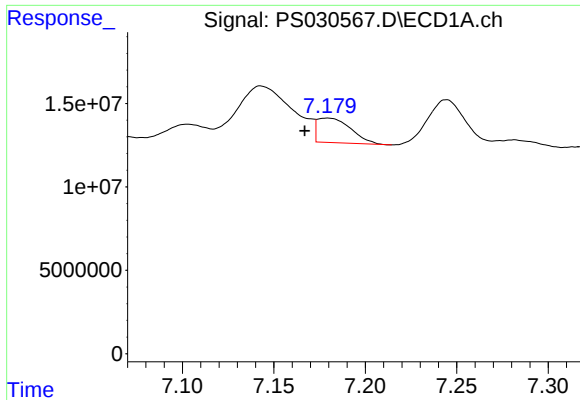
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.534 min
Delta R.T.: 0.010 min
Response: 33821625
Conc: 6.23 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

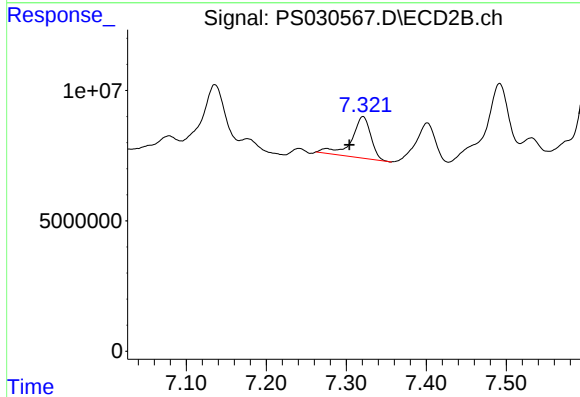
R.T.: 6.728 min
Delta R.T.: 0.011 min
Response: 27504127
Conc: 17.58 ng/ml



#3 4-Nitrophenol

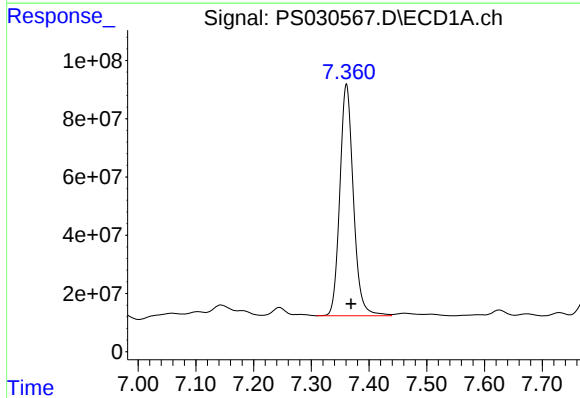
R.T.: 7.179 min
Delta R.T.: 0.012 min
Response: 18688098
Conc: 10.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-A2-05-C



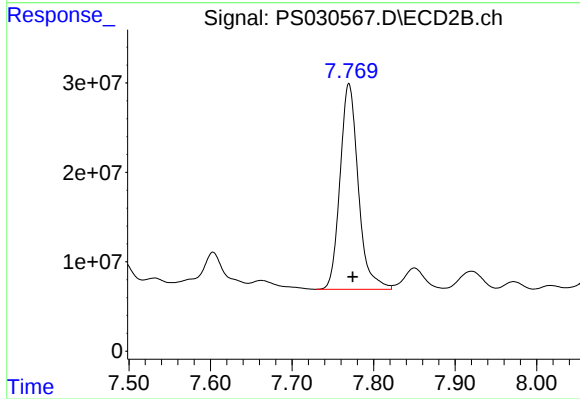
#3 4-Nitrophenol

R.T.: 7.321 min
Delta R.T.: 0.017 min
Response: 26889272
Conc: 17.16 ng/ml



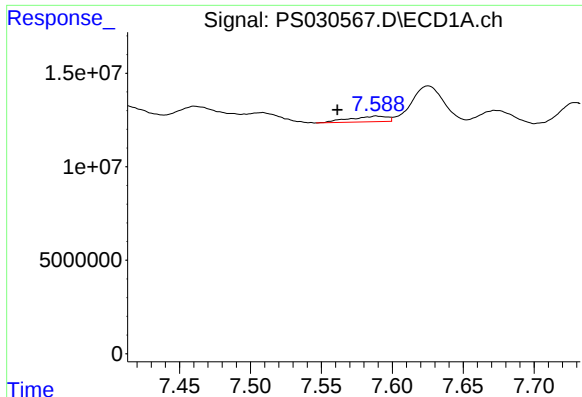
#4 2,4-DCAA

R.T.: 7.361 min
Delta R.T.: -0.008 min
Response: 1298920197
Conc: 344.07 ng/ml



#4 2,4-DCAA

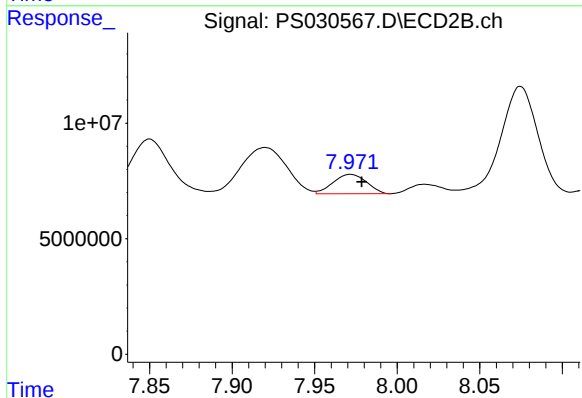
R.T.: 7.770 min
Delta R.T.: -0.005 min
Response: 357474228
Conc: 332.35 ng/ml



#5 DICAMBA

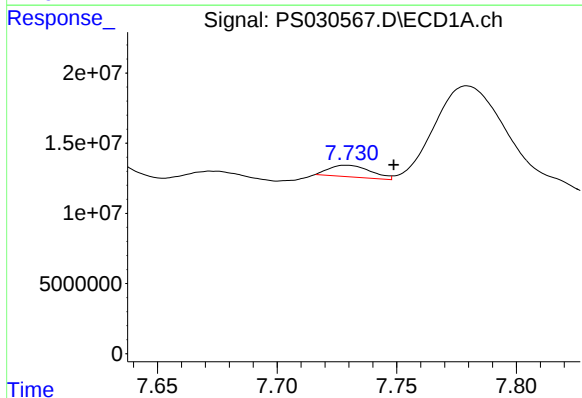
R.T.: 7.589 min
Delta R.T.: 0.027 min
Response: 5495169
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
WC-A2-05-C



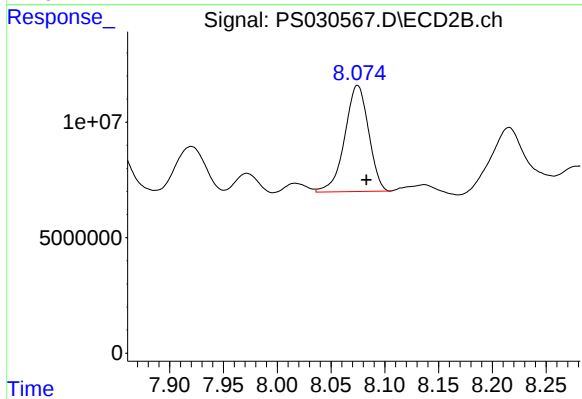
#5 DICAMBA

R.T.: 7.972 min
Delta R.T.: -0.007 min
Response: 11850905
Conc: 1.84 ng/ml



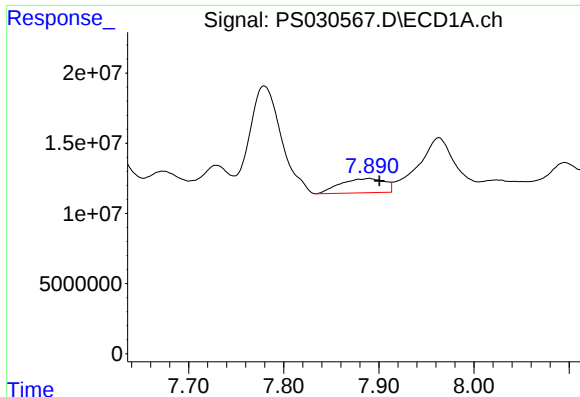
#6 MCP

R.T.: 7.729 min
Delta R.T.: -0.020 min
Response: 9905631
Conc: 1.00 ug/ml



#6 MCP

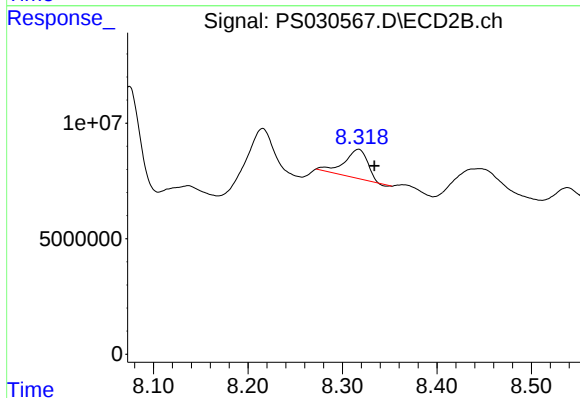
R.T.: 8.075 min
Delta R.T.: -0.008 min
Response: 70846497
Conc: 30.65 ug/ml



#7 MCPA

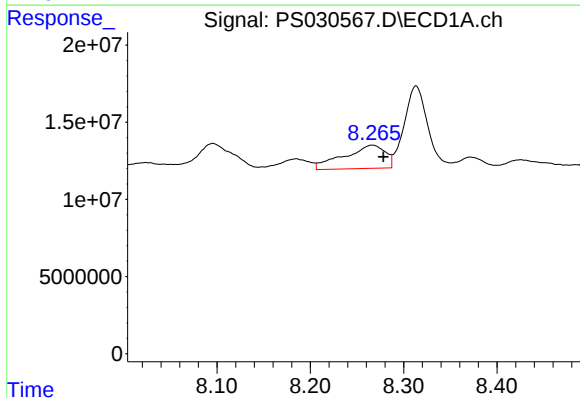
R.T.: 7.890 min
Delta R.T.: -0.011 min
Response: 32946360
Conc: 2.60 ug/ml

Instrument :
ECD_S
ClientSampleId :
WC-A2-05-C



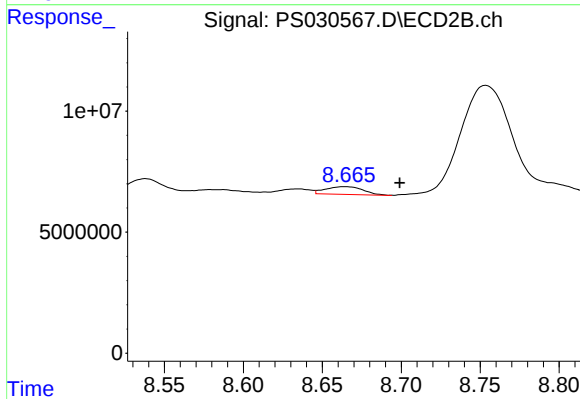
#7 MCPA

R.T.: 8.317 min
Delta R.T.: -0.017 min
Response: 21309312
Conc: 6.91 ug/ml



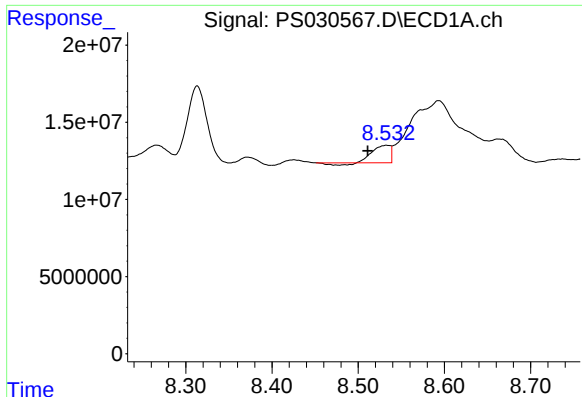
#8 DICHLORPROP

R.T.: 8.266 min
Delta R.T.: -0.012 min
Response: 46205146
Conc: 12.70 ng/ml



#8 DICHLORPROP

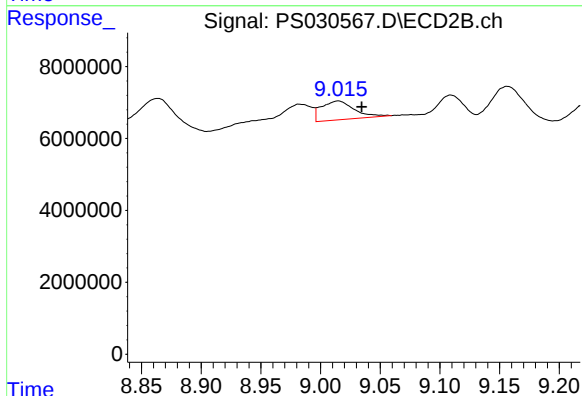
R.T.: 8.664 min
Delta R.T.: -0.035 min
Response: 5238636
Conc: 3.53 ng/ml



#9 2,4-D

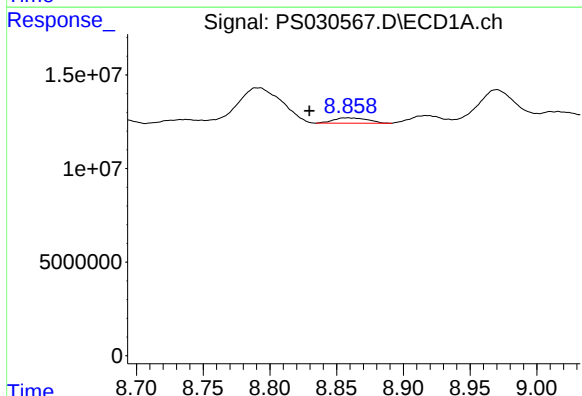
R.T.: 8.533 min
Delta R.T.: 0.022 min
Response: 14574296
Conc: 4.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-A2-05-C



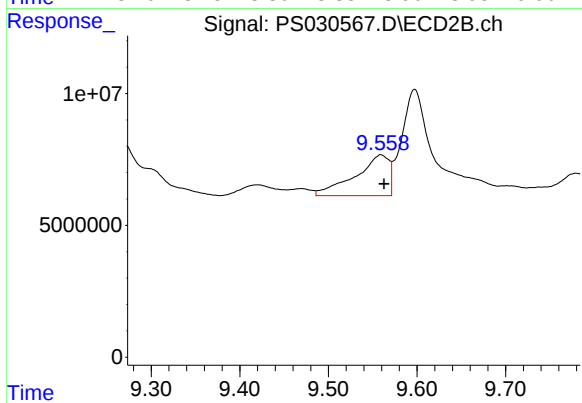
#9 2,4-D

R.T.: 9.015 min
Delta R.T.: -0.020 min
Response: 10012425
Conc: 6.37 ng/ml



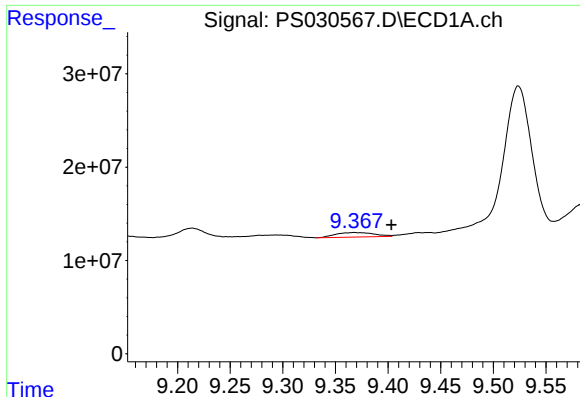
#10 Pentachlorophenol

R.T.: 8.858 min
Delta R.T.: 0.029 min
Response: 5093270
Conc: N.D.



#10 Pentachlorophenol

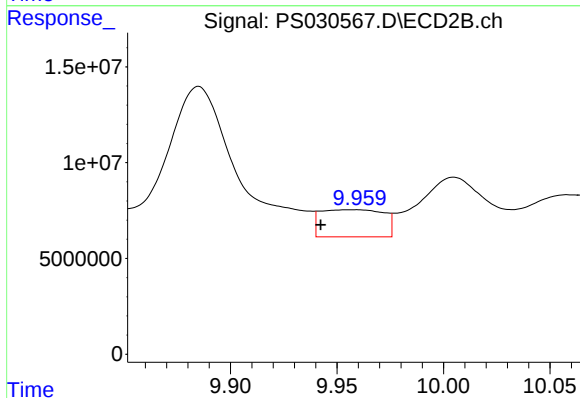
R.T.: 9.559 min
Delta R.T.: -0.004 min
Response: 40766364
Conc: 1.13 ng/ml



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

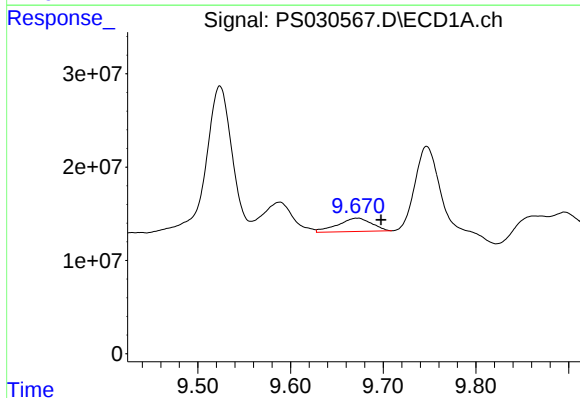
R.T.: 9.368 min
Delta R.T.: -0.035 min
Response: 12383611
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
WC-A2-05-C



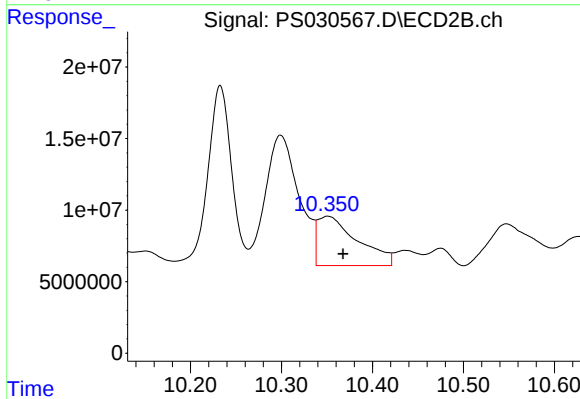
#11 2,4,5-TP (SILVEX)

R.T.: 9.957 min
Delta R.T.: 0.015 min
Response: 29105863
Conc: 2.12 ng/ml



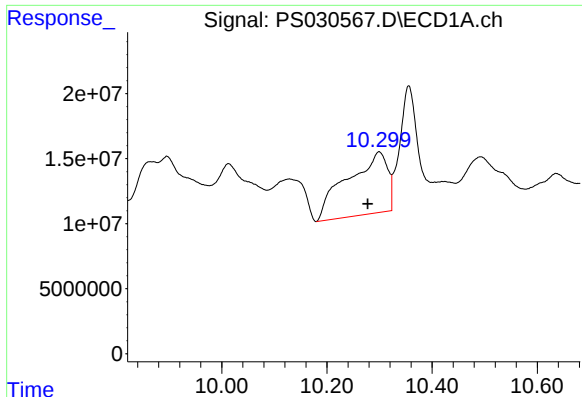
#12 2,4,5-T

R.T.: 9.672 min
Delta R.T.: -0.025 min
Response: 36375344
Conc: 1.97 ng/ml



#12 2,4,5-T

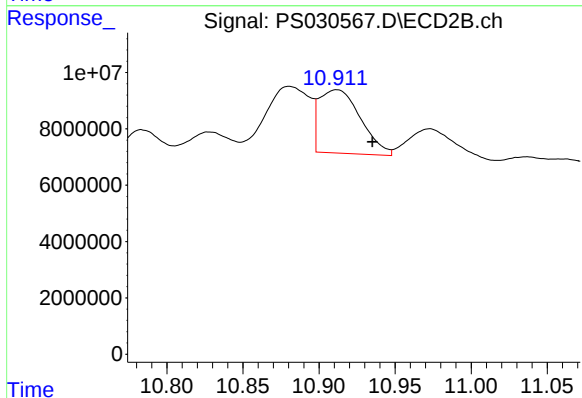
R.T.: 10.351 min
Delta R.T.: -0.017 min
Response: 105169561
Conc: 8.05 ng/ml



#13 2,4-DB

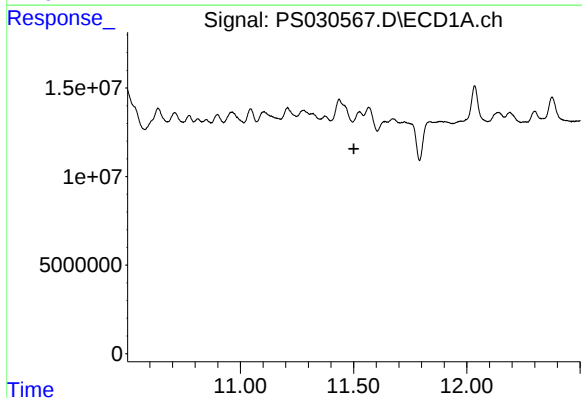
R.T.: 10.299 min
Delta R.T.: 0.022 min
Response: 250995417
Conc: 82.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-A2-05-C



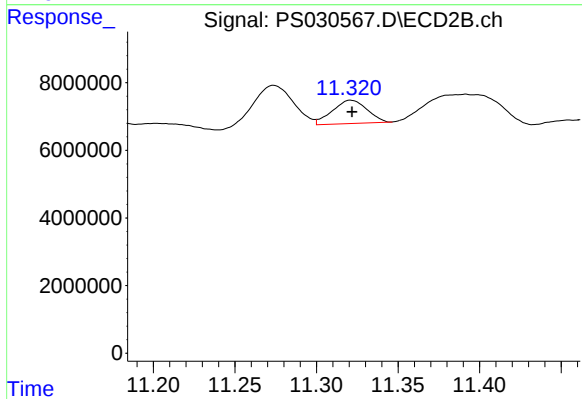
#13 2,4-DB

R.T.: 10.911 min
Delta R.T.: -0.024 min
Response: 42366392
Conc: 36.85 ng/ml



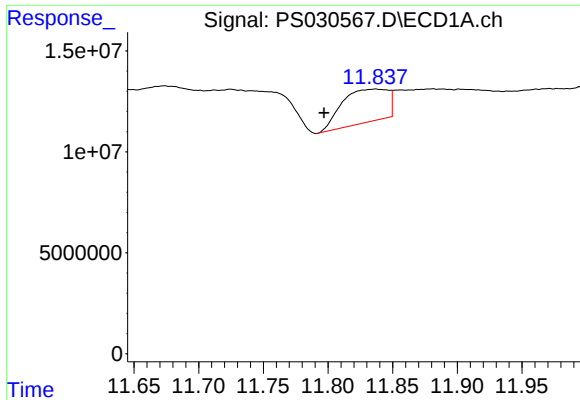
#14 DINOSEB

R.T.: 11.527 min
Delta R.T.: 0.025 min
Response: -3251138
Conc: N.D.



#14 DINOSEB

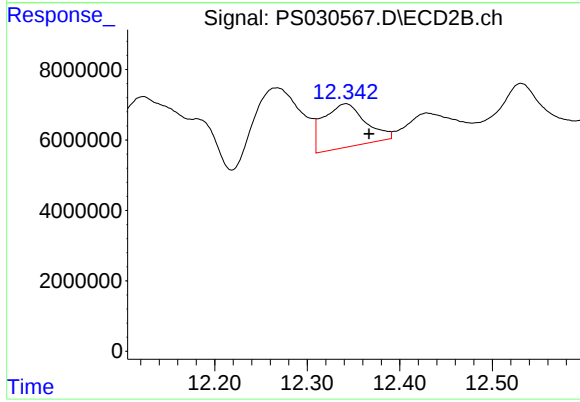
R.T.: 11.321 min
Delta R.T.: 0.000 min
Response: 10198471
Conc: 1.01 ng/ml



#16 DCPA

R.T.: 11.837 min
Delta R.T.: 0.040 min
Response: 40444095
Conc: 1.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-A2-05-C



#16 DCPA

R.T.: 12.341 min
Delta R.T.: -0.025 min
Response: 39218270
Conc: 1.92 ng/ml