

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051925\
 Data File : PS030269.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 May 2025 13:48
 Operator : AR\AJ
 Sample : Q2034-17
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 L3-WC-5

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 20 05:38:18 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051225.M
 Quant Title : 8080.M
 QLast Update : Mon May 12 14:29:24 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	6.930	7.451	926.1E6	194.9E6	325.201	243.545 #
Target Compounds							
1) T	Dalapon	0.000	2.493f	0	706.2E6	N.D.	347.680
2) T	3,5-DICHL...	6.134	6.467	23699684	-5365617	5.683	N.D. #
3) T	4-Nitroph...	6.693f	7.029f	95743815	87302540	46.351	83.621 #
6) T	MCP	7.287	7.726f	56382030	142.5E6	7.742	77.432 #
7) T	MCPA	7.444	7.988	181.6E6	36757353	17.495	13.935
8) T	DICHLORPROP	7.811	0.000	171.5E6	0	58.703	N.D. #
9) T	2,4-D	8.014	8.605f	21630655	26769990	6.597	20.744 #
10) T	Pentachlo...	8.277	9.160	37710252	124.4E6	<MDL	5.040 #
11) T	2,4,5-TP ...	8.843	9.551f	11391813	92127984	<MDL	9.353 #
12) T	2,4,5-T	9.175f	9.933	186.2E6	58552459	11.277	6.362 #
13) T	2,4-DB	9.707	10.463	398.9E6	145.9E6	152.858	147.047
15) T	Picloram	10.704f	11.870	33070766	44147984	1.546	3.137 #
16) T	DCPA	11.147	11.870	192.4E6	44147984	9.664	3.268 #

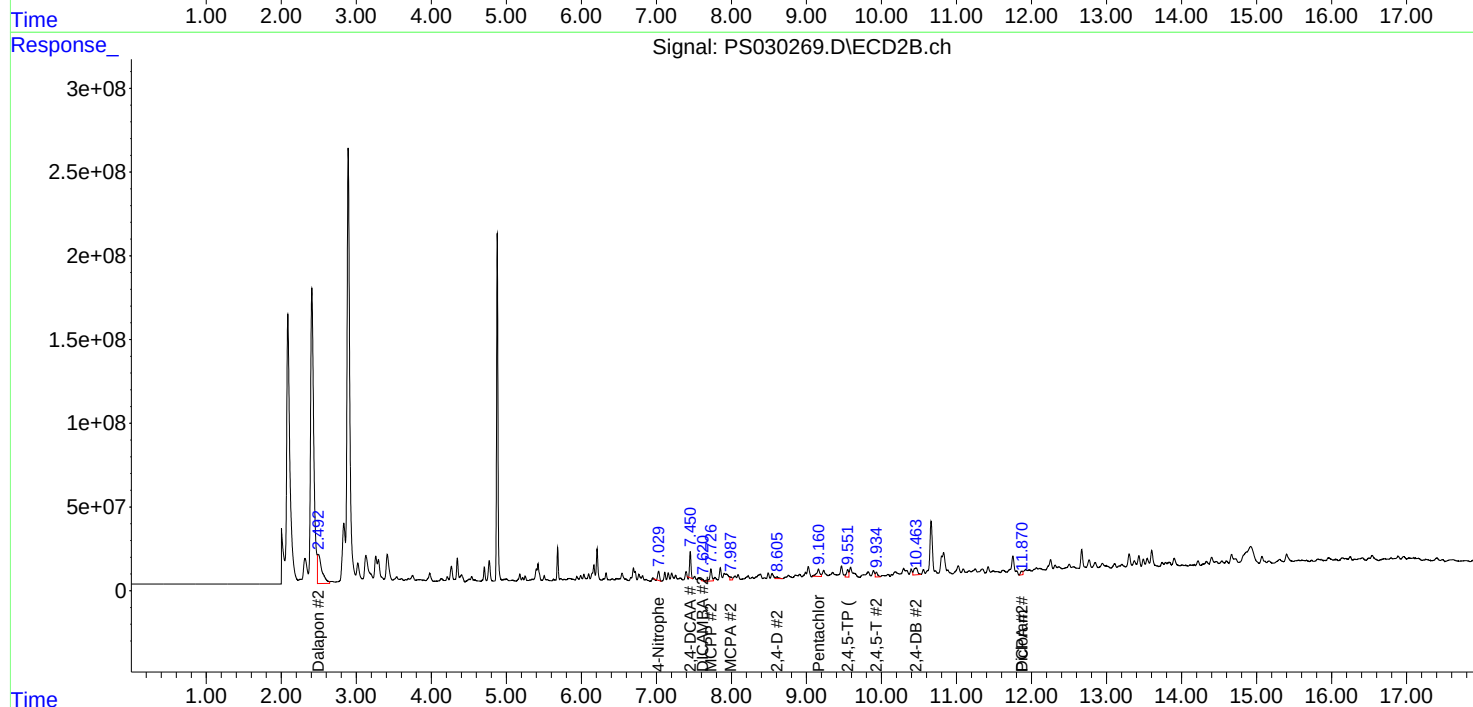
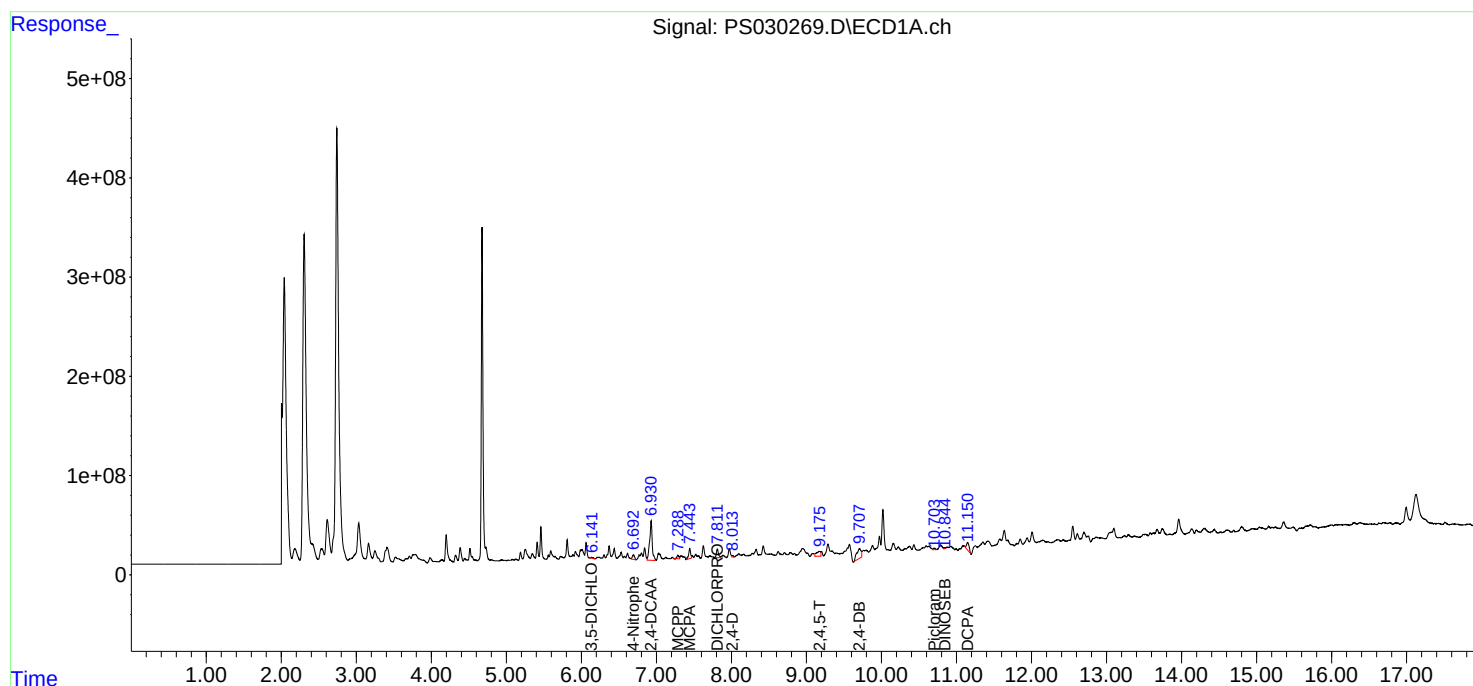
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

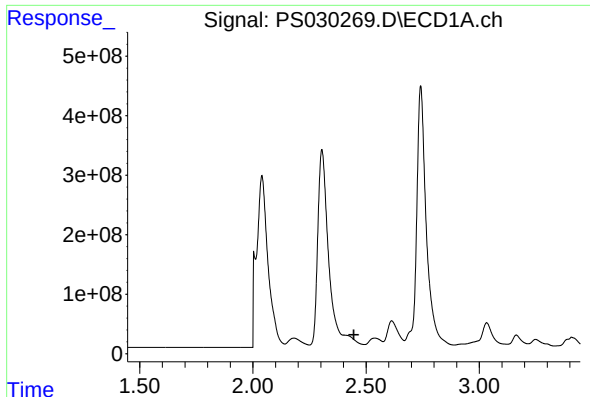
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051925\
Data File : PS030269.D
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ECD_S
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L3-WC-5

Integration File signal 1: autoint1.e
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Quant Time: May 20 05:38:18 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051225.M
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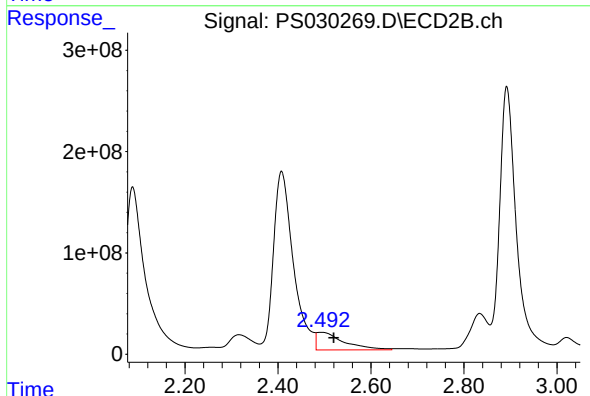




#1 Dalapon

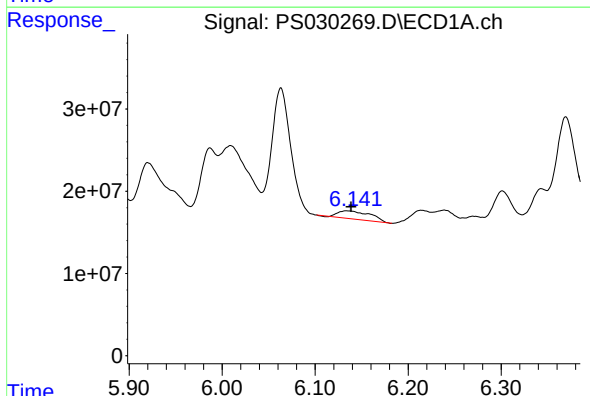
R.T.: 0.000 min
Exp R.T.: 2.446 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
L3-WC-5



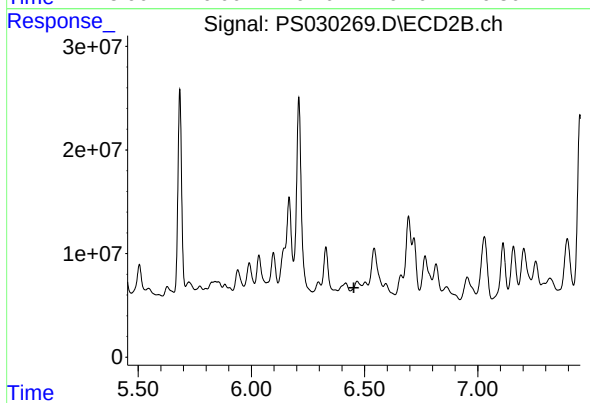
#1 Dalapon

R.T.: 2.493 min
Delta R.T.: -0.027 min
Response: 706156334
Conc: 347.68 ng/ml



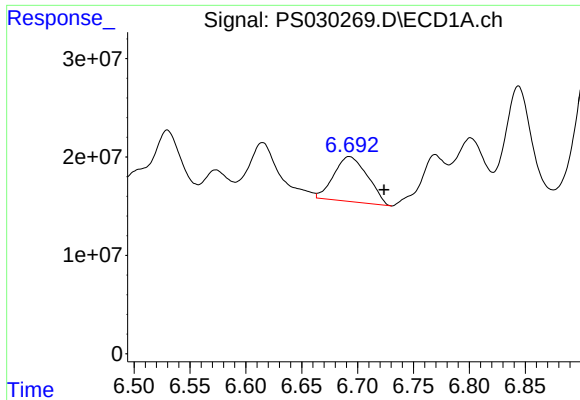
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.134 min
Delta R.T.: -0.005 min
Response: 23699684
Conc: 5.68 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

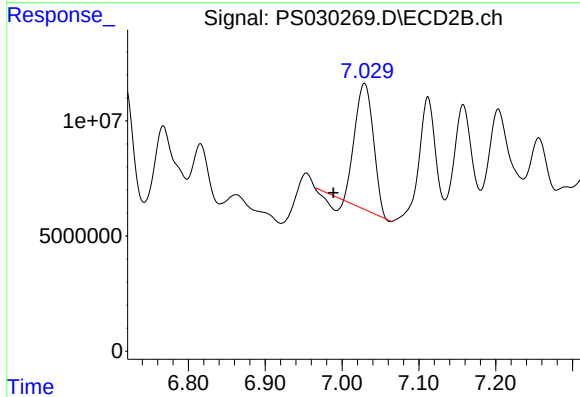
R.T.: 6.467 min
Delta R.T.: 0.014 min
Response: -5365617
Conc: N.D.



#3 4-Nitrophenol

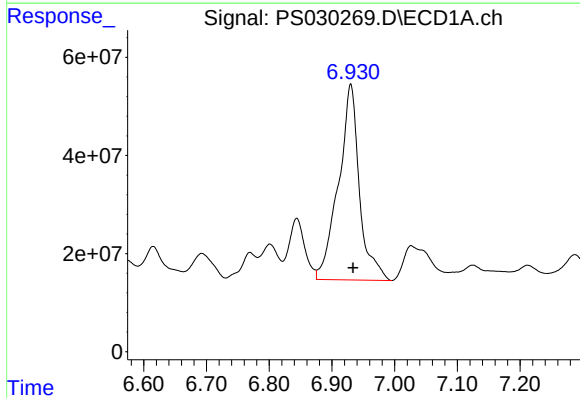
R.T.: 6.693 min
Delta R.T.: -0.031 min
Response: 95743815
Conc: 46.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
L3-WC-5



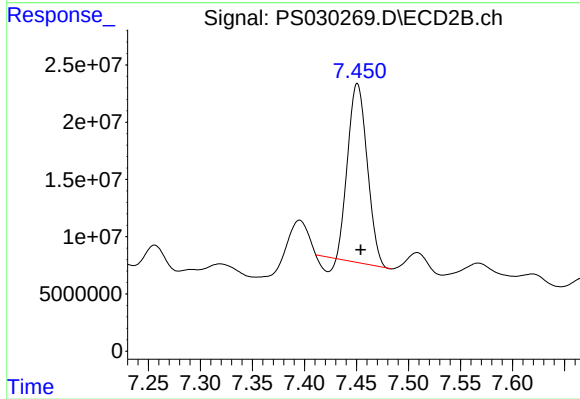
#3 4-Nitrophenol

R.T.: 7.029 min
Delta R.T.: 0.041 min
Response: 87302540
Conc: 83.62 ng/ml



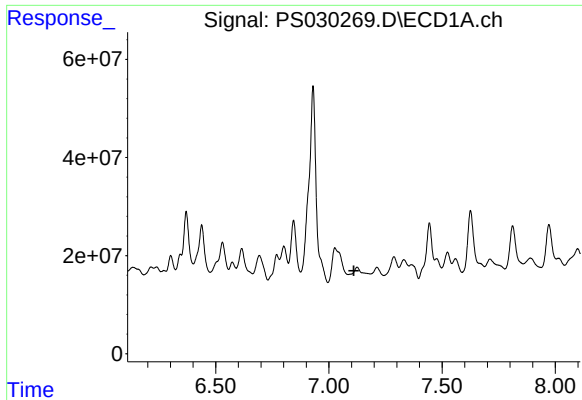
#4 2,4-DCAA

R.T.: 6.930 min
Delta R.T.: -0.004 min
Response: 926110835
Conc: 325.20 ng/ml



#4 2,4-DCAA

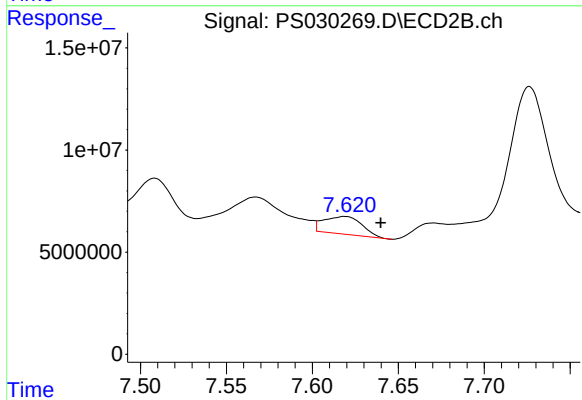
R.T.: 7.451 min
Delta R.T.: -0.003 min
Response: 194885725
Conc: 243.55 ng/ml



#5 DICAMBA

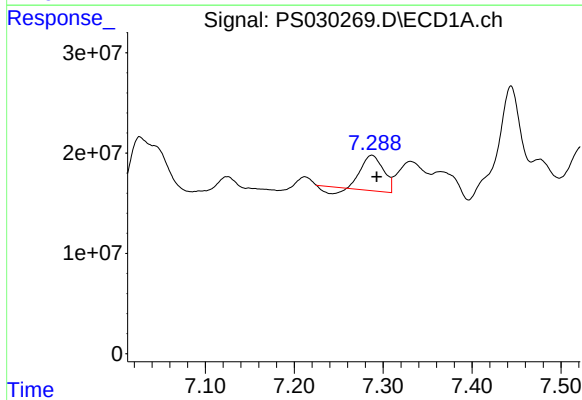
R.T.: 7.125 min
Delta R.T.: 0.014 min
Response: -38173356
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
L3-WC-5



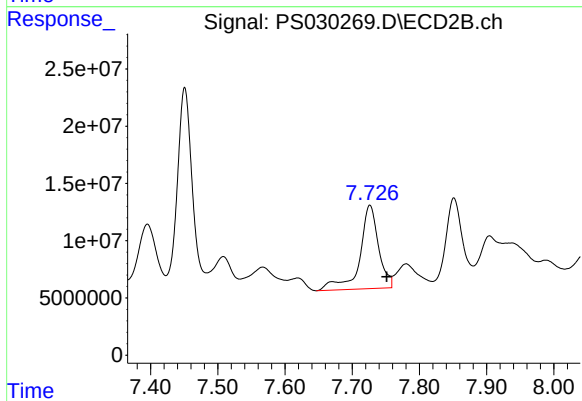
#5 DICAMBA

R.T.: 7.618 min
Delta R.T.: -0.021 min
Response: 13332506
Conc: 2.82 ng/ml



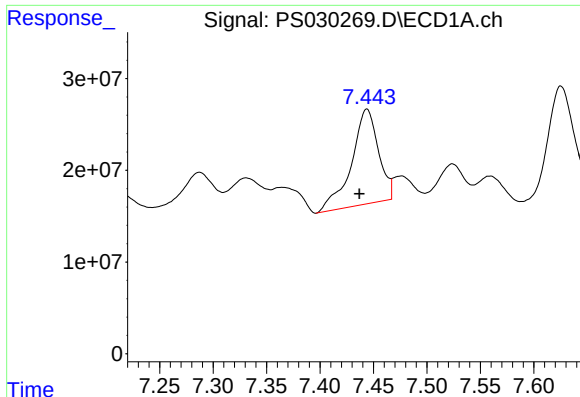
#6 MCP

R.T.: 7.287 min
Delta R.T.: -0.005 min
Response: 56382030
Conc: 7.74 ug/ml



#6 MCP

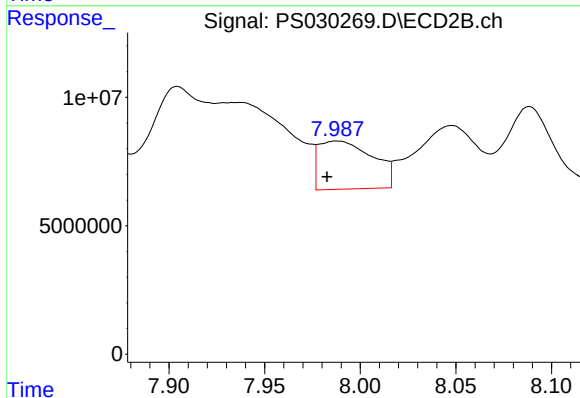
R.T.: 7.726 min
Delta R.T.: -0.025 min
Response: 142456307
Conc: 77.43 ug/ml



#7 MCPA

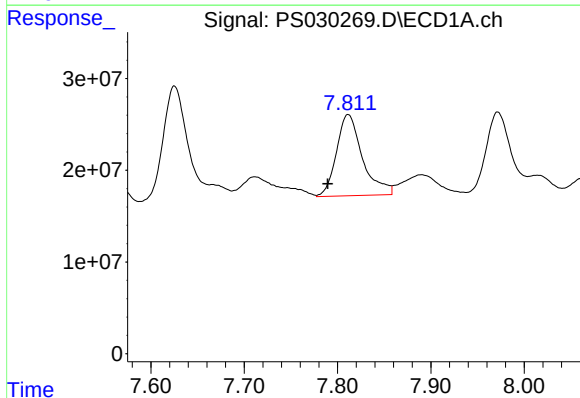
R.T.: 7.444 min
Delta R.T.: 0.007 min
Response: 181611086
Conc: 17.49 ug/ml

Instrument :
ECD_S
ClientSampleId :
L3-WC-5



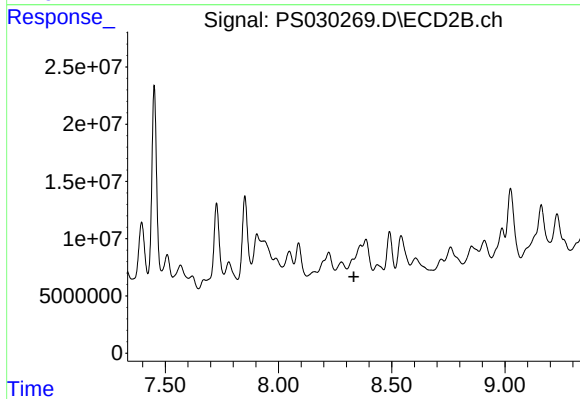
#7 MCPA

R.T.: 7.988 min
Delta R.T.: 0.005 min
Response: 36757353
Conc: 13.94 ug/ml



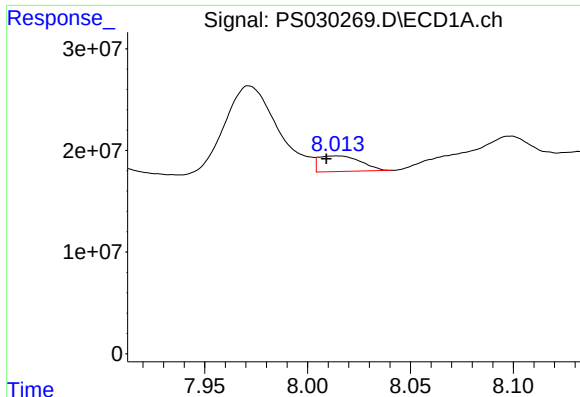
#8 DICHLORPROP

R.T.: 7.811 min
Delta R.T.: 0.022 min
Response: 171492061
Conc: 58.70 ng/ml



#8 DICHLORPROP

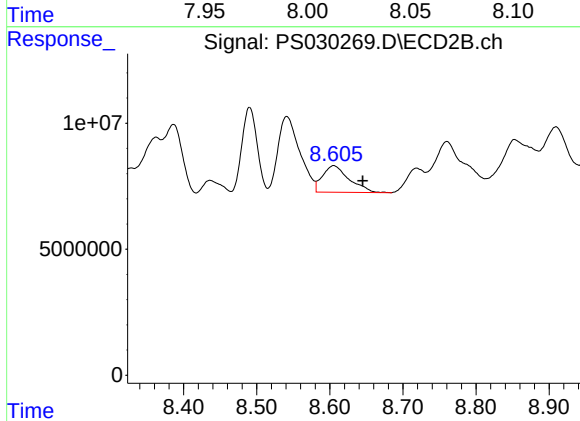
R.T.: 0.000 min
Exp R.T. : 8.333 min
Response: 0
Conc: N.D.



#9 2,4-D

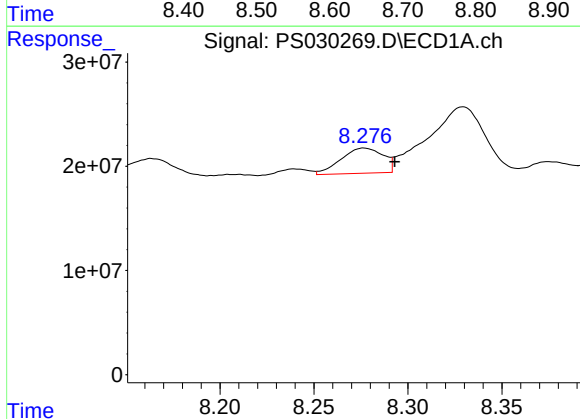
R.T.: 8.014 min
Delta R.T.: 0.005 min
Response: 21630655
Conc: 6.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
L3-WC-5



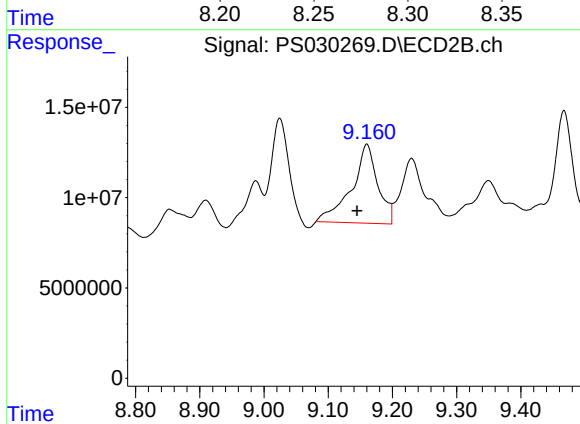
#9 2,4-D

R.T.: 8.605 min
Delta R.T.: -0.040 min
Response: 26769990
Conc: 20.74 ng/ml



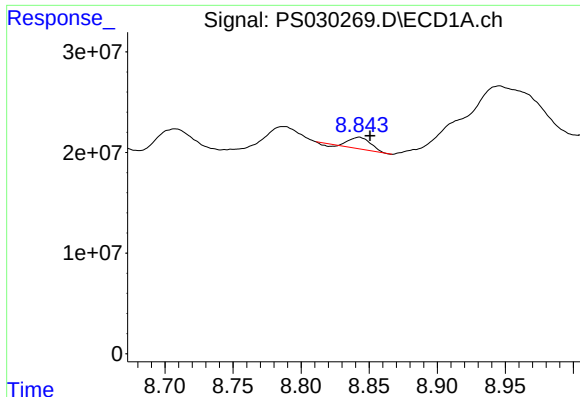
#10 Pentachlorophenol

R.T.: 8.277 min
Delta R.T.: -0.016 min
Response: 37710252
Conc: N.D.



#10 Pentachlorophenol

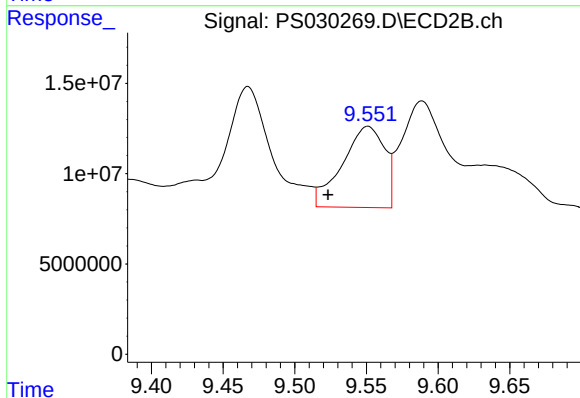
R.T.: 9.160 min
Delta R.T.: 0.015 min
Response: 124419739
Conc: 5.04 ng/ml



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

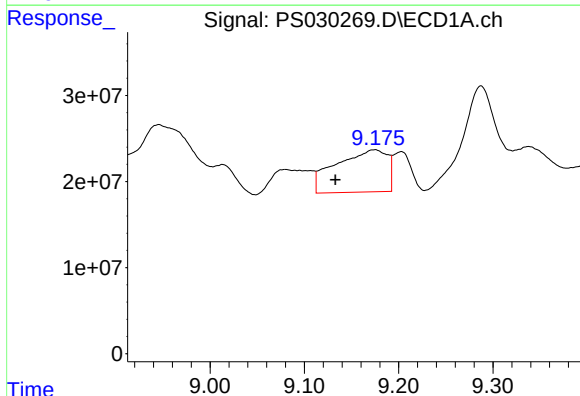
R.T.: 8.843 min
Delta R.T.: -0.008 min
Response: 11391813
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
L3-WC-5



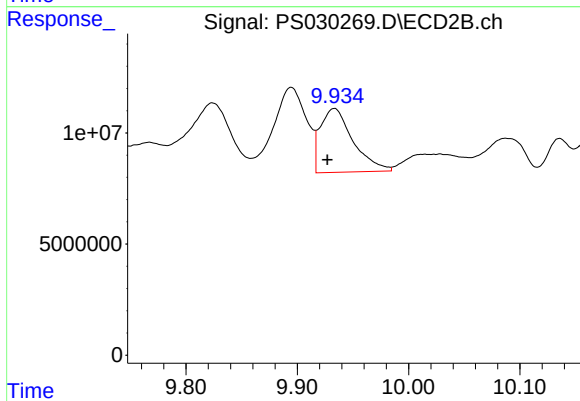
#11 2,4,5-TP (SILVEX)

R.T.: 9.551 min
Delta R.T.: 0.028 min
Response: 92127984
Conc: 9.35 ng/ml



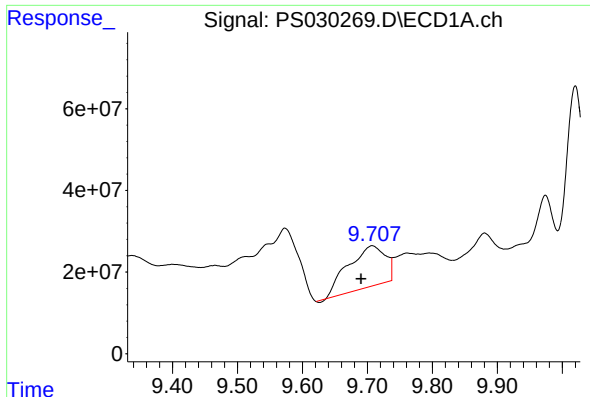
#12 2,4,5-T

R.T.: 9.175 min
Delta R.T.: 0.042 min
Response: 186246160
Conc: 11.28 ng/ml



#12 2,4,5-T

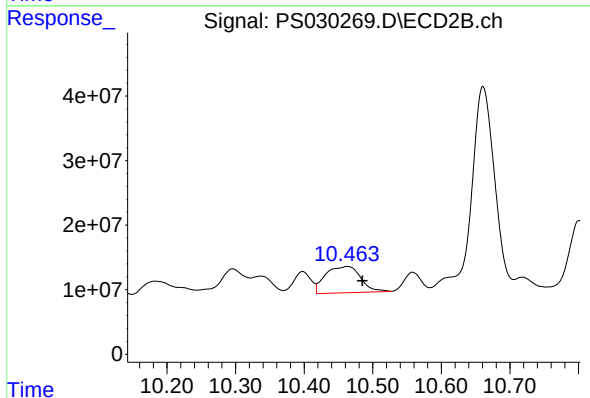
R.T.: 9.933 min
Delta R.T.: 0.006 min
Response: 58552459
Conc: 6.36 ng/ml



#13 2,4-DB

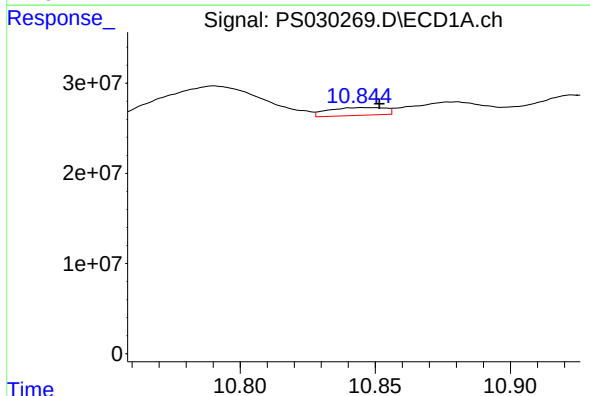
R.T.: 9.707 min
Delta R.T.: 0.017 min
Response: 398924127
Conc: 152.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
L3-WC-5



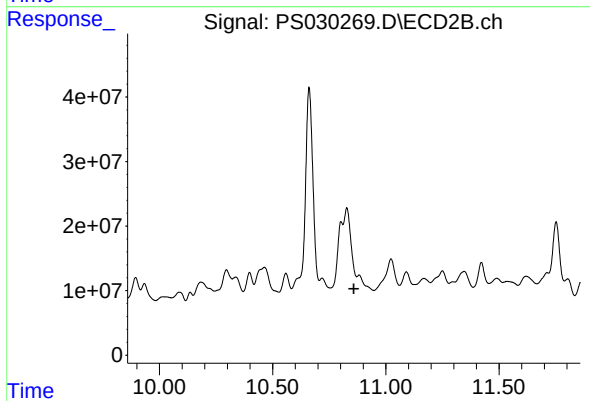
#13 2,4-DB

R.T.: 10.463 min
Delta R.T.: -0.022 min
Response: 145925732
Conc: 147.05 ng/ml



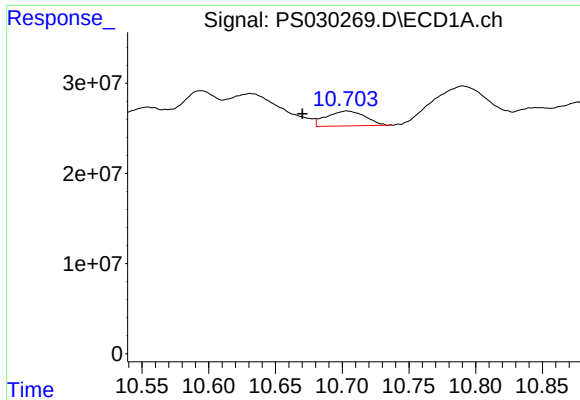
#14 DINOSEB

R.T.: 10.846 min
Delta R.T.: -0.006 min
Response: 12624155
Conc: 1.10 ng/ml



#14 DINOSEB

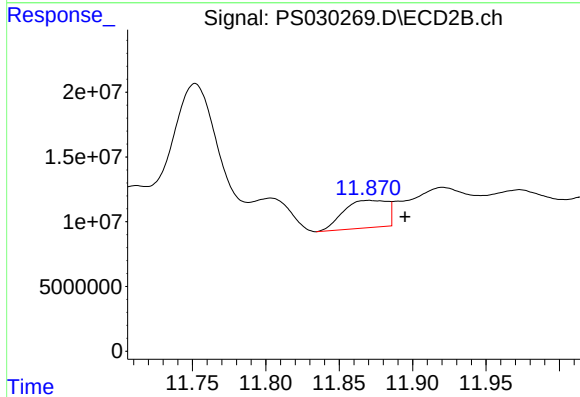
R.T.: 10.882 min
Delta R.T.: 0.023 min
Response: -8702548
Conc: N.D.



#15 Picloram

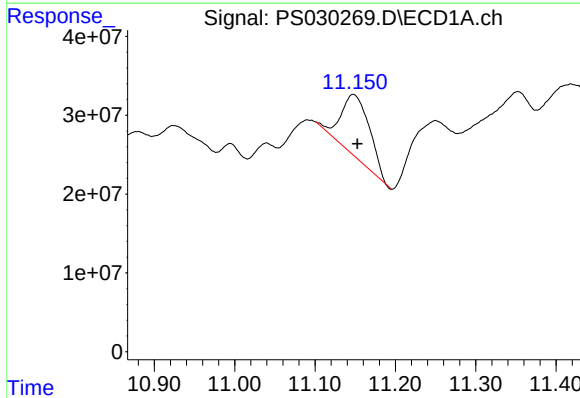
R.T.: 10.704 min
Delta R.T.: 0.033 min
Response: 33070766
Conc: 1.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
L3-WC-5



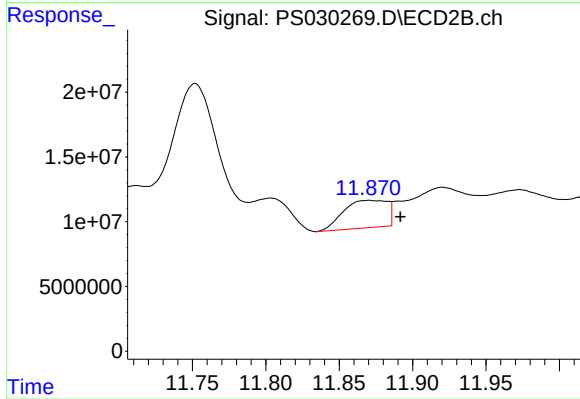
#15 Picloram

R.T.: 11.870 min
Delta R.T.: -0.025 min
Response: 44147984
Conc: 3.14 ng/ml



#16 DCPA

R.T.: 11.147 min
Delta R.T.: -0.005 min
Response: 192425330
Conc: 9.66 ng/ml



#16 DCPA

R.T.: 11.870 min
Delta R.T.: -0.021 min
Response: 44147984
Conc: 3.27 ng/ml