

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051425\
 Data File : PS030206.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 May 2025 00:18
 Operator : AR\AJ
 Sample : Q2001-11
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WC-A1-06-C

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 15 06:41:57 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	6.933	7.452	1359.2E6	382.1E6	477.291	477.491
Target Compounds							
1) T	Dalapon	2.417f	2.512	731.7E6	977.5E6	148.865	481.295 #
2) T	3,5-DICHL...	6.172f	6.468	8448259	41162564	2.026	35.308 #
3) T	4-Nitroph...	6.742	7.037f	191.8E6	5141374	92.858	4.925 #
5) T	DICAMBA	7.122	7.618	20603156	13246679	1.783	2.802 #
6) T	MCPD	7.325f	7.726	43284682	33948786	5.944	18.453 #
7) T	MCPA	7.450	7.958	2517614	148.8E6	<MDL	56.400 #
8) T	DICHLORPROP	7.800	8.367f	81227849	68180197	27.805	57.710 #
9) T	2,4-D	7.985	8.601f	14766767	30700092	4.504	23.789 #
10) T	Pentachlo...	8.281	9.161	30383134	203.6E6	<MDL	8.247 #
11) T	2,4,5-TP ...	8.849	9.558f	10956753	65799067	<MDL	6.680 #
12) T	2,4,5-T	9.176f	9.950	181.4E6	19951543	10.984	2.168 #
13) T	2,4-DB	9.706	10.480	237.6E6	115.3E6	91.056	116.206 #
14) T	DINOSEB	10.846	10.887f	6506996	32050667	<MDL	4.691 #
15) T	Picloram	10.654	11.934f	45544465	53911941	2.130	3.831 #
16) T	DCPA	11.158	11.934f	40174850	53911941	2.018	3.990 #

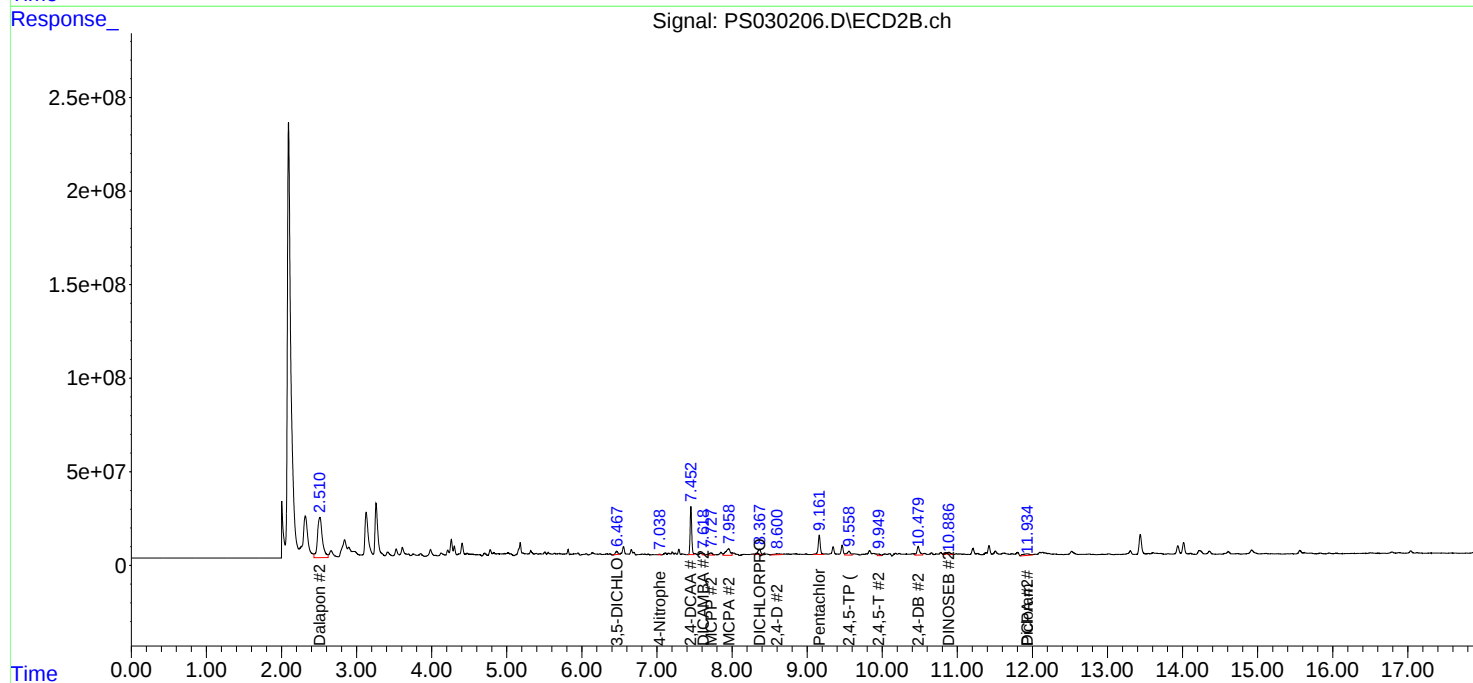
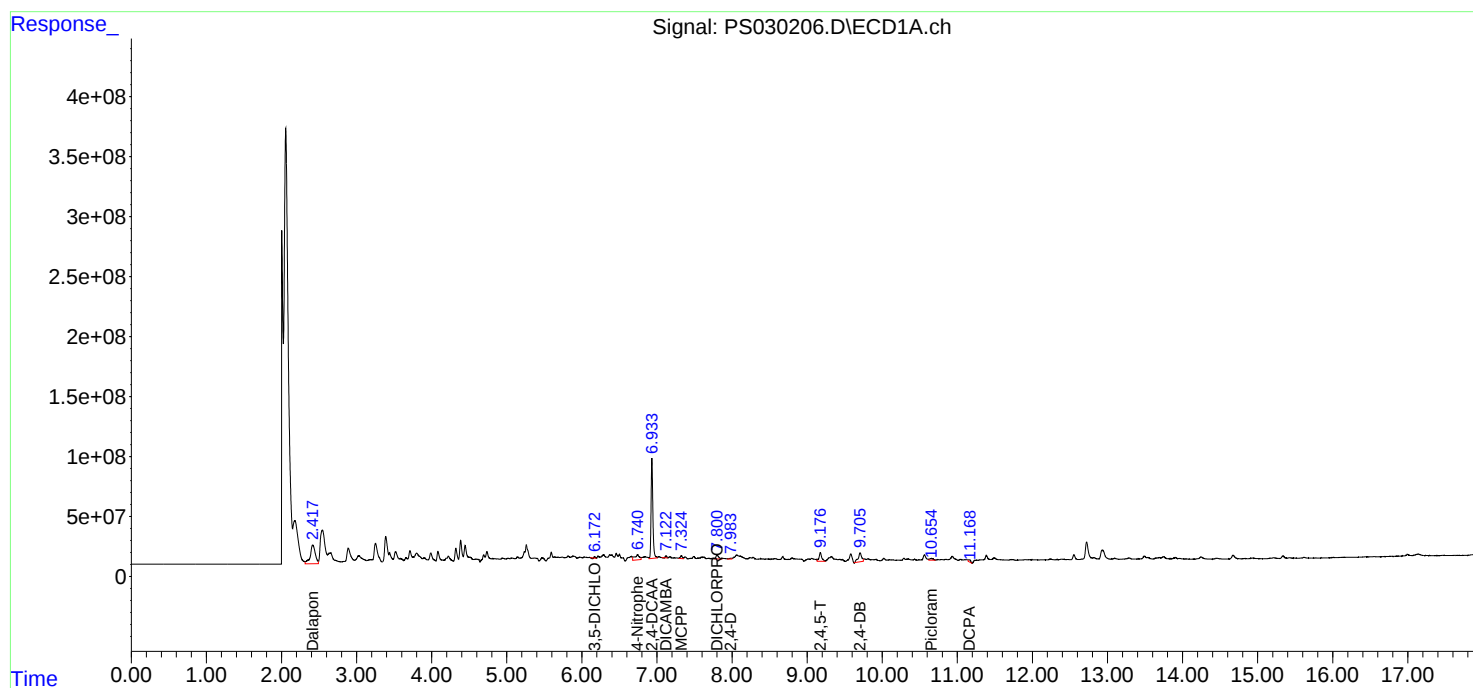
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

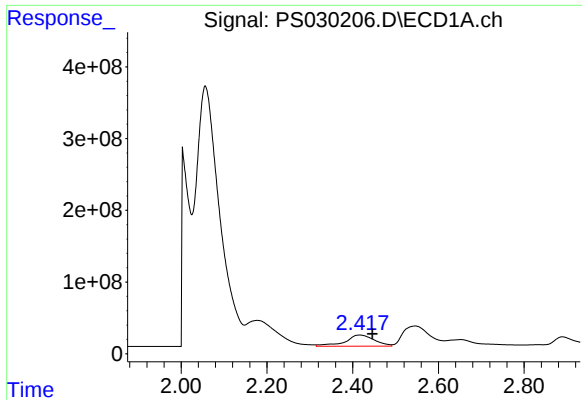
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051425\
Data File : PS030206.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 May 2025 00:18
Operator : AR\AJ
Sample : Q2001-11
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
WC-A1-06-C

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 15 06:41:57 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

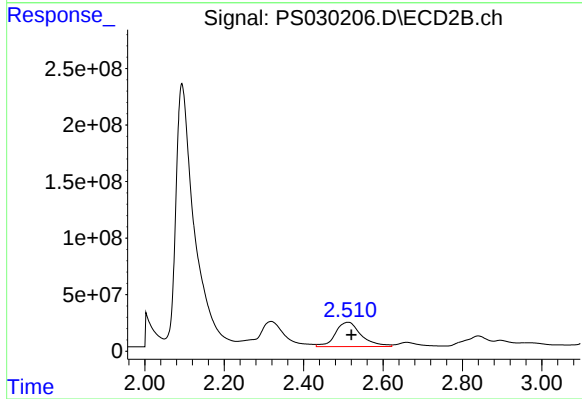




#1 Dalapon

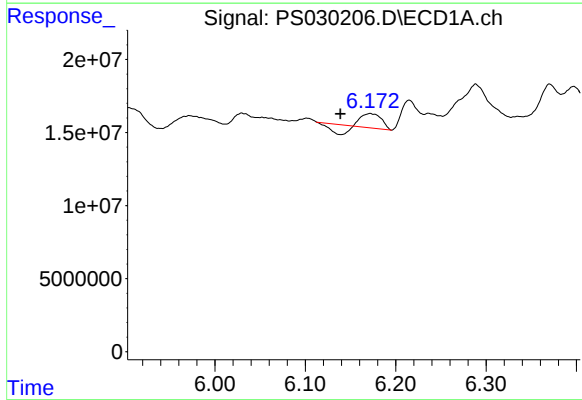
R.T.: 2.417 min
Delta R.T.: -0.029 min
Response: 731727015
Conc: 148.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-A1-06-C



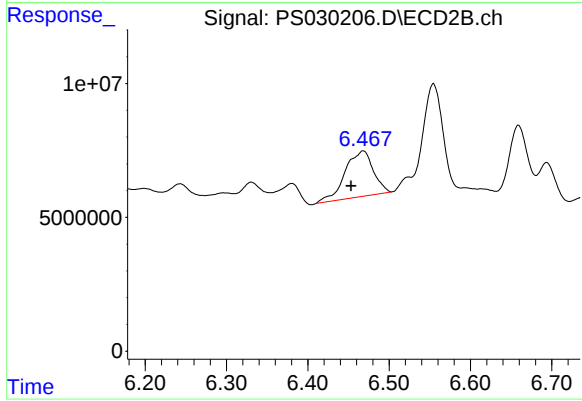
#1 Dalapon

R.T.: 2.512 min
Delta R.T.: -0.008 min
Response: 977533739
Conc: 481.29 ng/ml



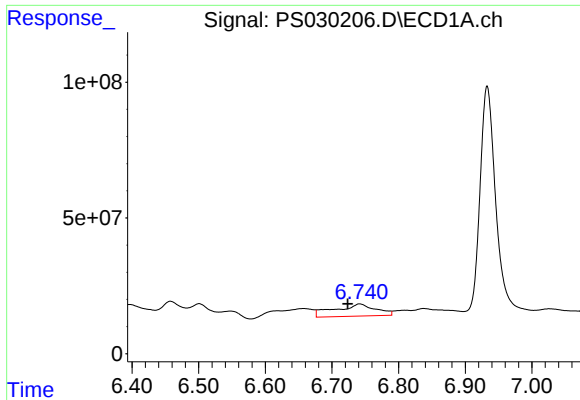
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.172 min
Delta R.T.: 0.034 min
Response: 8448259
Conc: 2.03 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

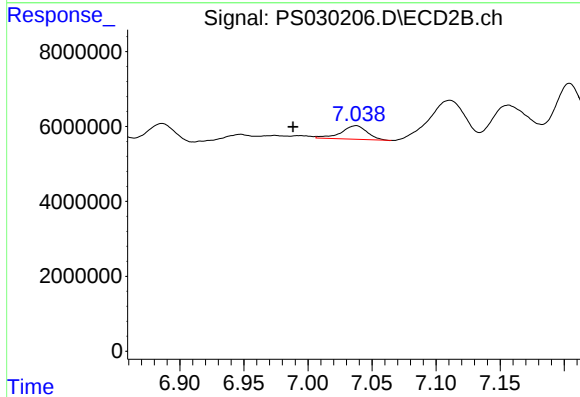
R.T.: 6.468 min
Delta R.T.: 0.015 min
Response: 41162564
Conc: 35.31 ng/ml



#3 4-Nitrophenol

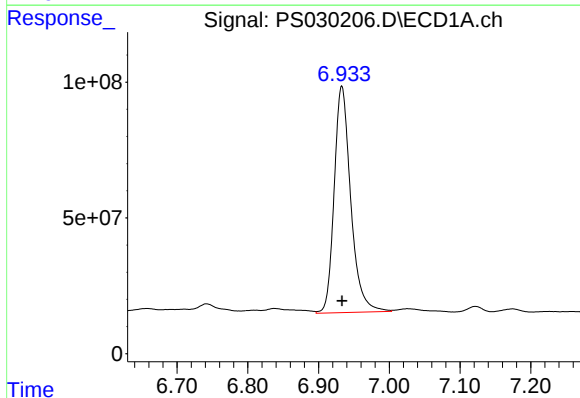
R.T.: 6.742 min
Delta R.T.: 0.018 min
Response: 191809508
Conc: 92.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-A1-06-C



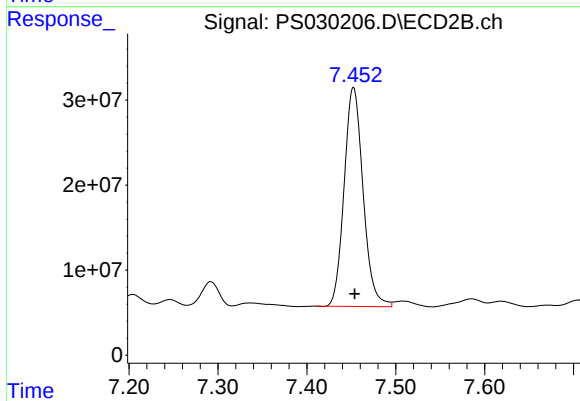
#3 4-Nitrophenol

R.T.: 7.037 min
Delta R.T.: 0.049 min
Response: 5141374
Conc: 4.92 ng/ml



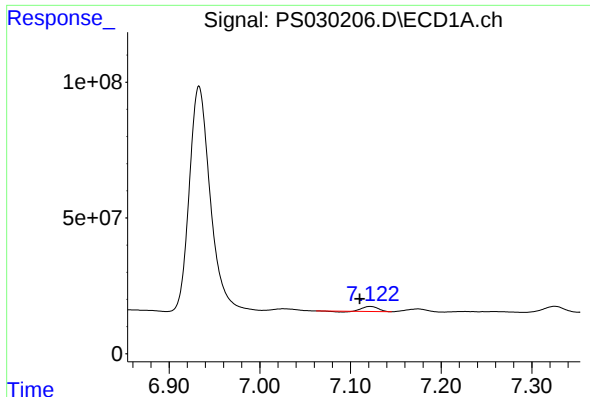
#4 2,4-DCAA

R.T.: 6.933 min
Delta R.T.: 0.000 min
Response: 1359233183
Conc: 477.29 ng/ml



#4 2,4-DCAA

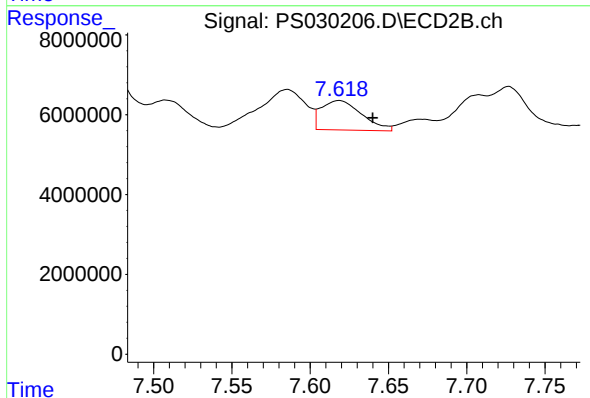
R.T.: 7.452 min
Delta R.T.: -0.001 min
Response: 382090317
Conc: 477.49 ng/ml



#5 DICAMBA

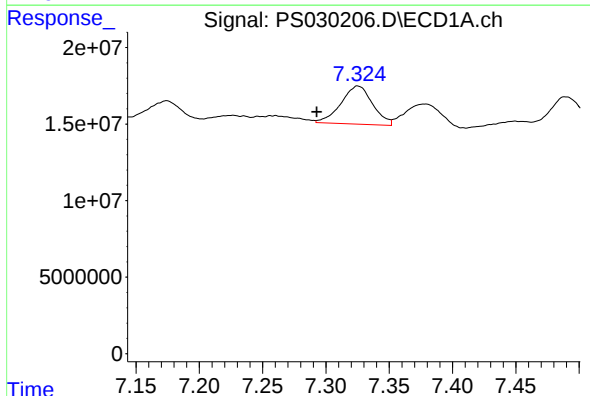
R.T.: 7.122 min
Delta R.T.: 0.012 min
Response: 20603156
Conc: 1.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-A1-06-C



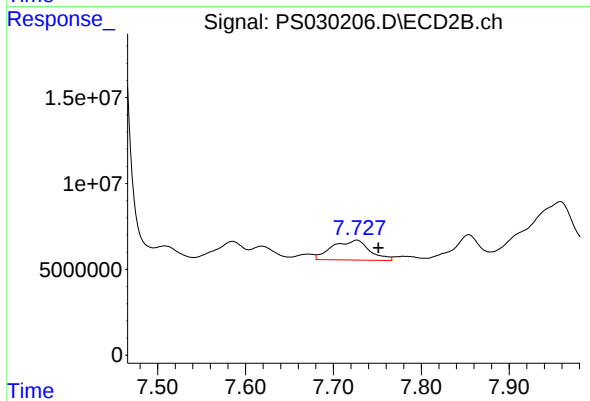
#5 DICAMBA

R.T.: 7.618 min
Delta R.T.: -0.021 min
Response: 13246679
Conc: 2.80 ng/ml



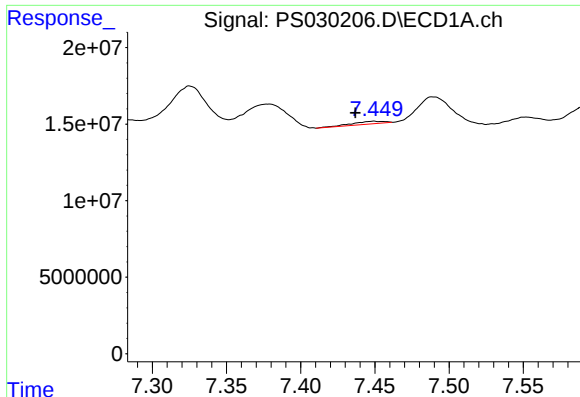
#6 MCP

R.T.: 7.325 min
Delta R.T.: 0.033 min
Response: 43284682
Conc: 5.94 ug/ml



#6 MCP

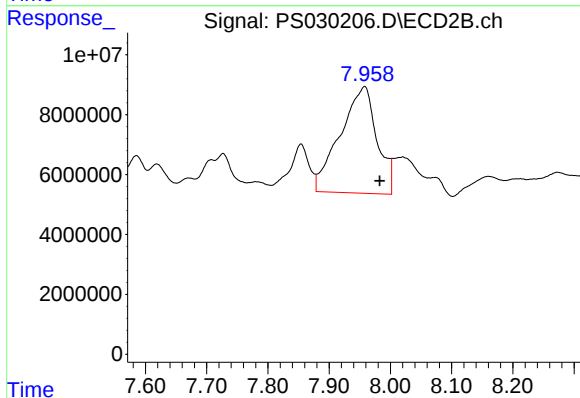
R.T.: 7.726 min
Delta R.T.: -0.025 min
Response: 33948786
Conc: 18.45 ug/ml



#7 MCPA

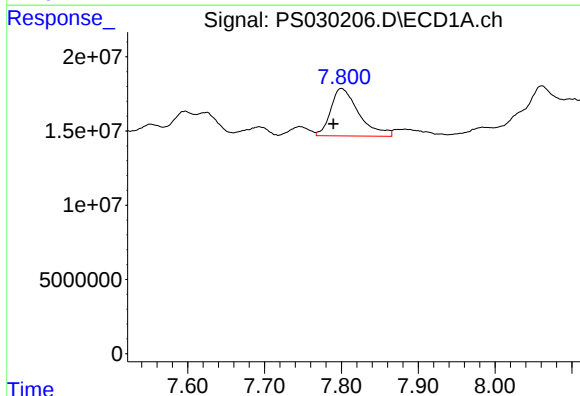
R.T.: 7.450 min
Delta R.T.: 0.013 min
Response: 2517614
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
WC-A1-06-C



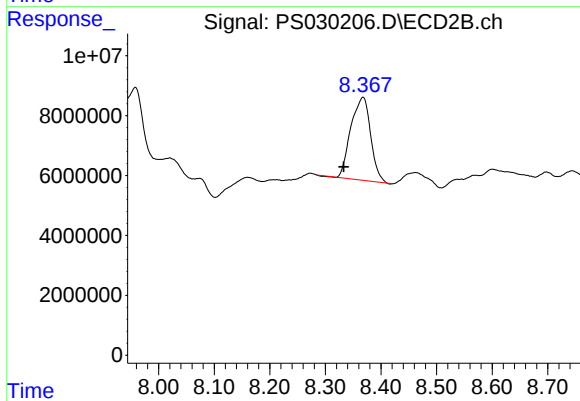
#7 MCPA

R.T.: 7.958 min
Delta R.T.: -0.025 min
Response: 148764184
Conc: 56.40 ug/ml



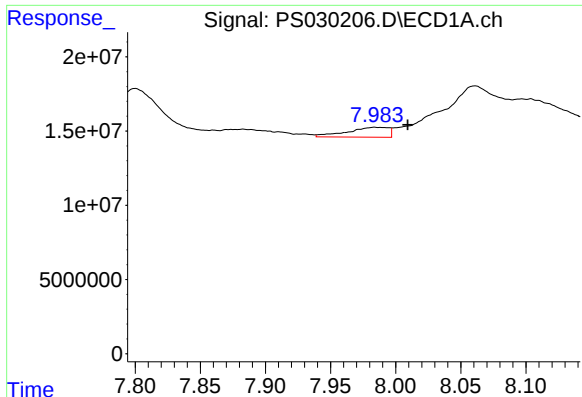
#8 DICHLORPROP

R.T.: 7.800 min
Delta R.T.: 0.011 min
Response: 81227849
Conc: 27.80 ng/ml



#8 DICHLORPROP

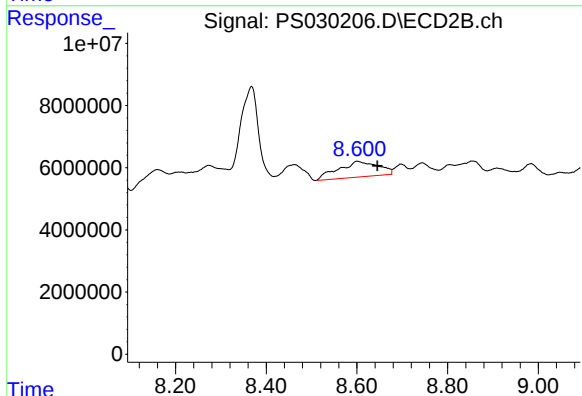
R.T.: 8.367 min
Delta R.T.: 0.035 min
Response: 68180197
Conc: 57.71 ng/ml



#9 2,4-D

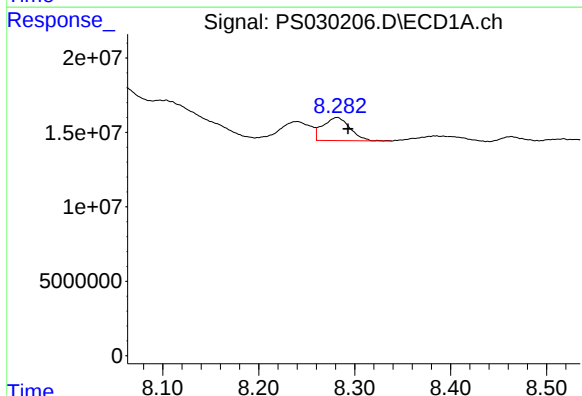
R.T.: 7.985 min
Delta R.T.: -0.024 min
Response: 14766767
Conc: 4.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-A1-06-C



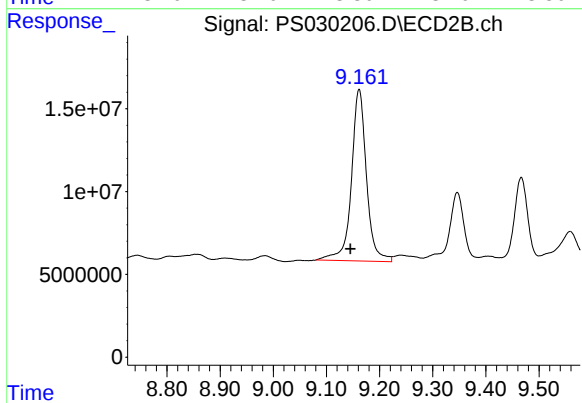
#9 2,4-D

R.T.: 8.601 min
Delta R.T.: -0.044 min
Response: 30700092
Conc: 23.79 ng/ml



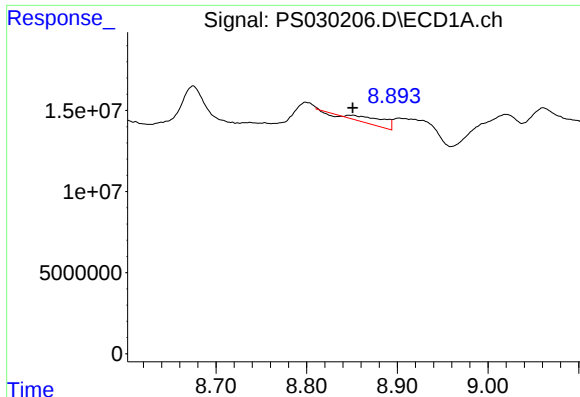
#10 Pentachlorophenol

R.T.: 8.281 min
Delta R.T.: -0.012 min
Response: 30383134
Conc: N.D.



#10 Pentachlorophenol

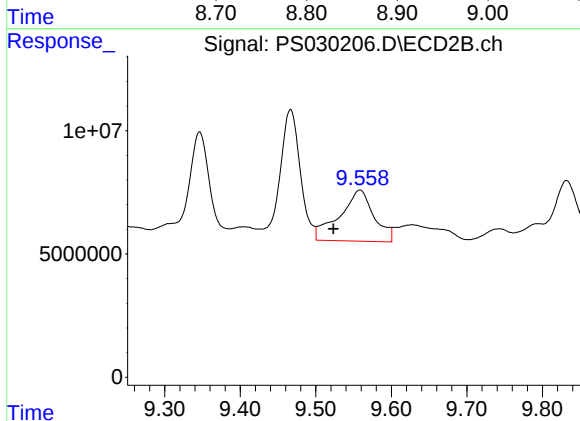
R.T.: 9.161 min
Delta R.T.: 0.016 min
Response: 203570818
Conc: 8.25 ng/ml



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

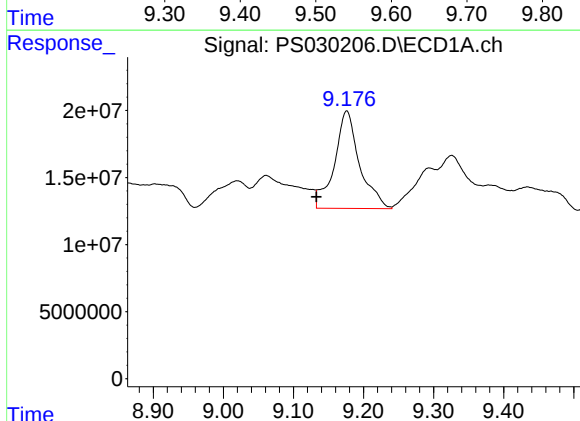
R.T.: 8.849 min
Delta R.T.: -0.002 min
Response: 10956753
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
WC-A1-06-C



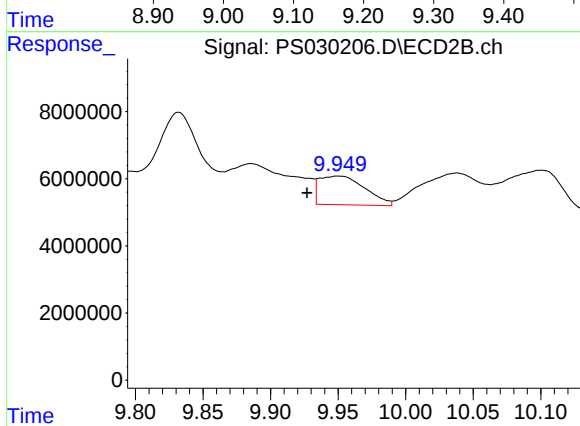
#11 2,4,5-TP (SILVEX)

R.T.: 9.558 min
Delta R.T.: 0.035 min
Response: 65799067
Conc: 6.68 ng/ml



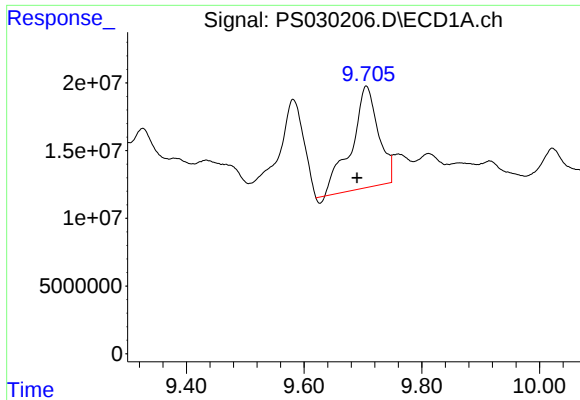
#12 2,4,5-T

R.T.: 9.176 min
Delta R.T.: 0.043 min
Response: 181401858
Conc: 10.98 ng/ml



#12 2,4,5-T

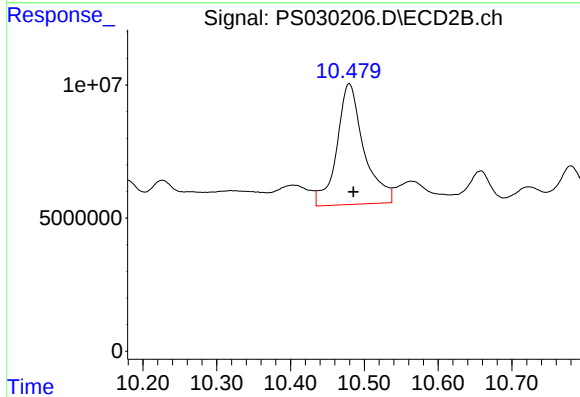
R.T.: 9.950 min
Delta R.T.: 0.023 min
Response: 19951543
Conc: 2.17 ng/ml



#13 2,4-DB

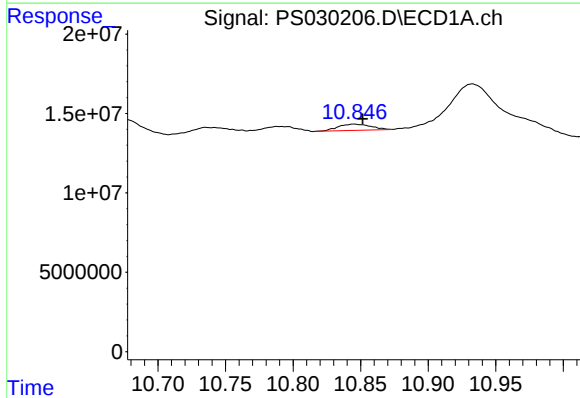
R.T.: 9.706 min
Delta R.T.: 0.016 min
Response: 237636039
Conc: 91.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-A1-06-C



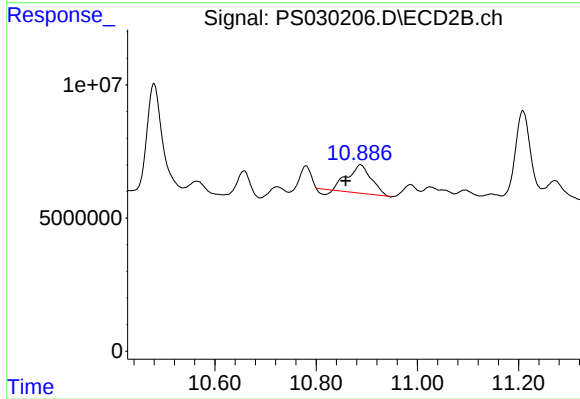
#13 2,4-DB

R.T.: 10.480 min
Delta R.T.: -0.005 min
Response: 115319977
Conc: 116.21 ng/ml



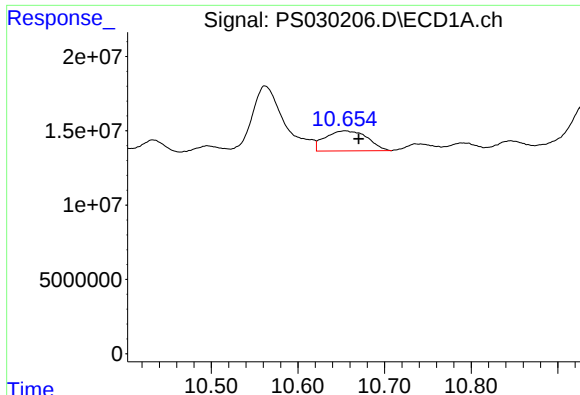
#14 DINOSEB

R.T.: 10.846 min
Delta R.T.: -0.006 min
Response: 6506996
Conc: N.D.



#14 DINOSEB

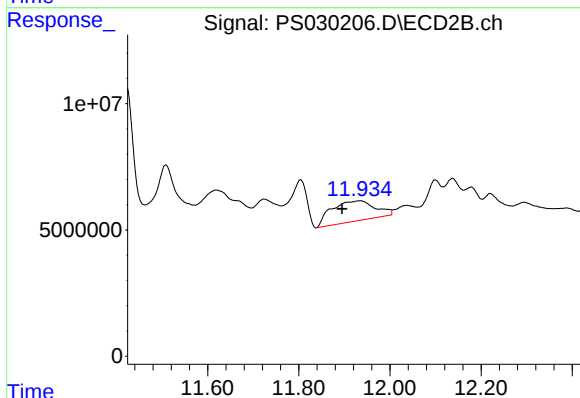
R.T.: 10.887 min
Delta R.T.: 0.029 min
Response: 32050667
Conc: 4.69 ng/ml



#15 Picloram

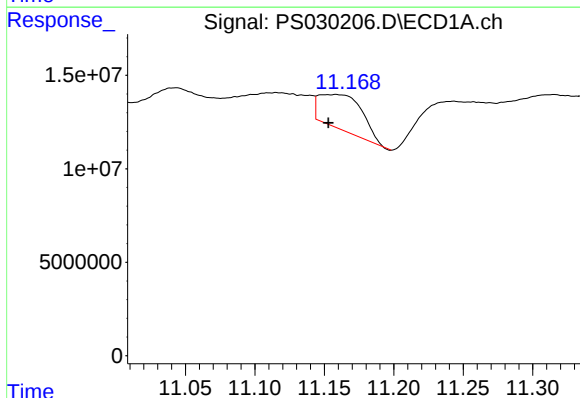
R.T.: 10.654 min
Delta R.T.: -0.016 min
Response: 45544465
Conc: 2.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-A1-06-C



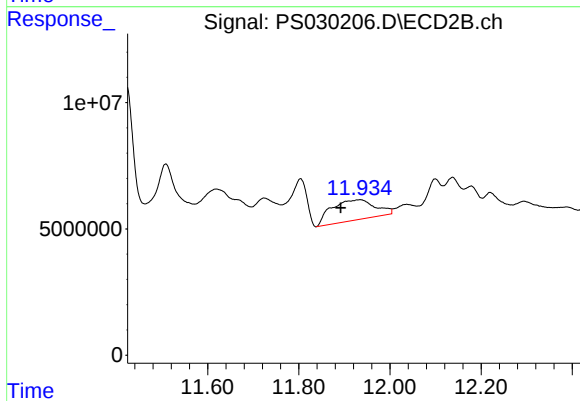
#15 Picloram

R.T.: 11.934 min
Delta R.T.: 0.039 min
Response: 53911941
Conc: 3.83 ng/ml



#16 DCPA

R.T.: 11.158 min
Delta R.T.: 0.005 min
Response: 40174850
Conc: 2.02 ng/ml



#16 DCPA

R.T.: 11.934 min
Delta R.T.: 0.043 min
Response: 53911941
Conc: 3.99 ng/ml