

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061120\
 Data File : PS010788.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jun 2020 23:17
 Operator : DD\AJ
 Sample : L2971-01
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 30698

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 12 01:57:05 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052920.M
 Quant Title : 8080.M
 QLast Update : Fri May 29 15:43:50 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 Signal #1 Info : 30M x 0.32mm x 0.5 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	7.230	6.921	53023868	22584575	67.046	41.408 #
Target Compounds							
1) T	Dalapon	2.990	2.583	22620016	55950195	23.007	76.420 #
2) T	3,5-DICHL...	6.388	6.103	6289116	62790043	5.753	76.606 #
3) T	4-Nitroph...	7.102	6.558	76527757	15175473	206.425	45.811 #
5) T	DICAMBA	7.410	7.083	96108744	391.7E6	30.564	174.038 #
6) T	MCPD	7.600	7.210	196.8E6	134.5E6	79.665	72.180
7) T	MCPA	7.769	7.455	213.7E6	591.2E6	61.138	217.539 #
8) T	DICHLORPROP	8.100	7.732	13532644	443.1E6	17.855	768.457 #
9) T	2,4-D	8.358	7.999	1288.0E6	143.1E6	1633.958	188.718 #
10) T	Pentachlo...	8.638	8.506	373.7E6	577.9E6	35.037	81.339 #
11) T	2,4,5-TP ...	9.201	8.866	77550836	137.6E6	18.133	45.805 #
12) T	2,4,5-T	9.475	9.165	429.7E6	70285880	105.651	23.421 #
13) T	2,4-DB	0.000	9.680	0	39090880	N.D.	96.230
14) T	DINOSEB	11.210	10.049	148.6E6	223.8E6	45.996	104.046 #
15) T	Picloram	10.998	11.000	1348.2E6	120.1E6	264.080	29.109 #
16) T	DCPA	11.462	11.000	1356.7E6	120.1E6	253.207	32.388 #

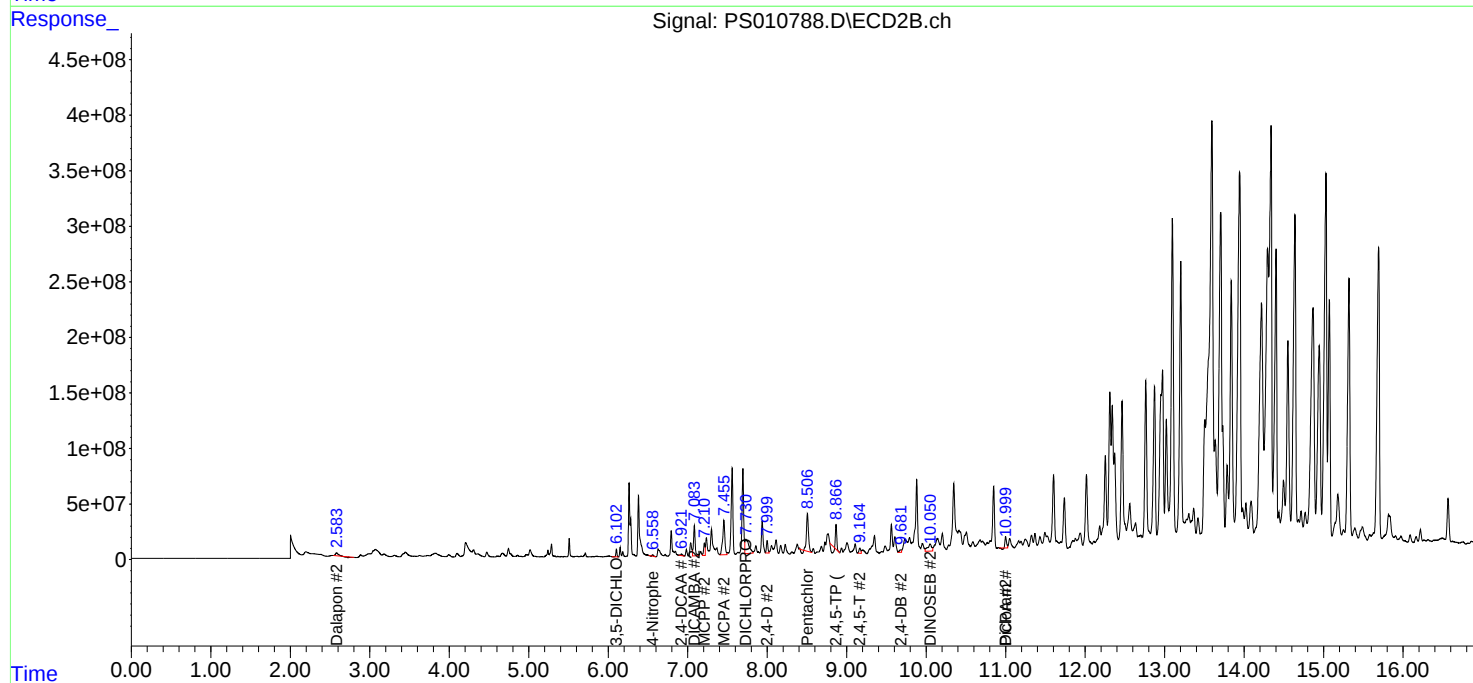
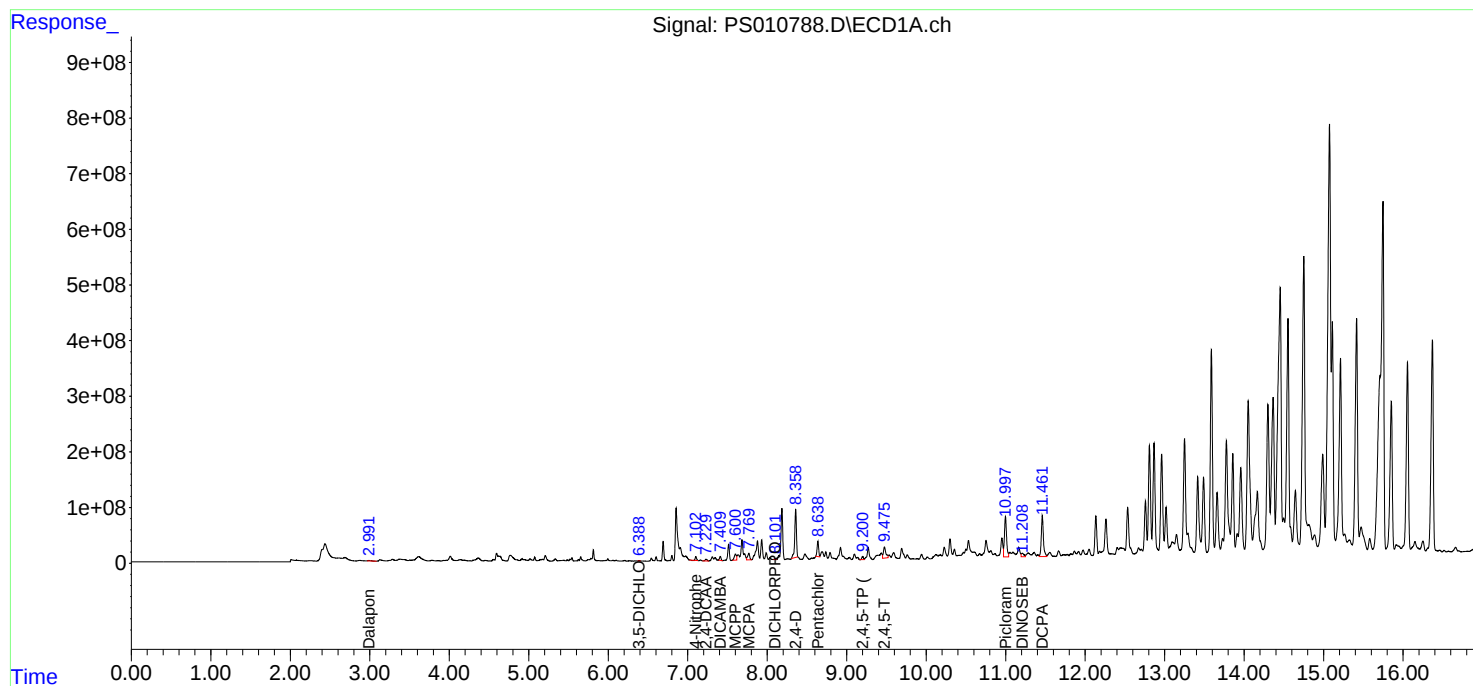
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

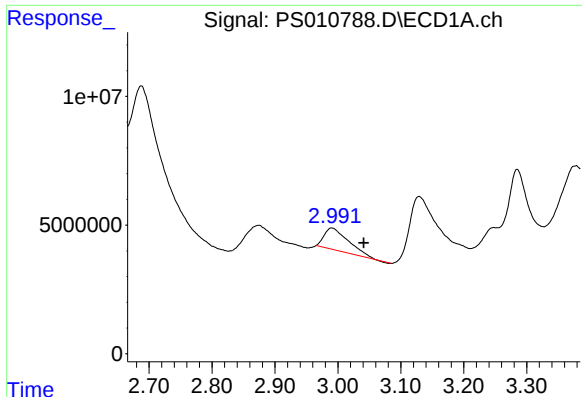
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061120\
Data File : PS010788.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Jun 2020 23:17
Operator : DD\AJ
Sample : L2971-01
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
30698

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 12 01:57:05 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052920.M
Quant Title : 8080.M
QLast Update : Fri May 29 15:43:50 2020
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Volume Inj. : 2 µl
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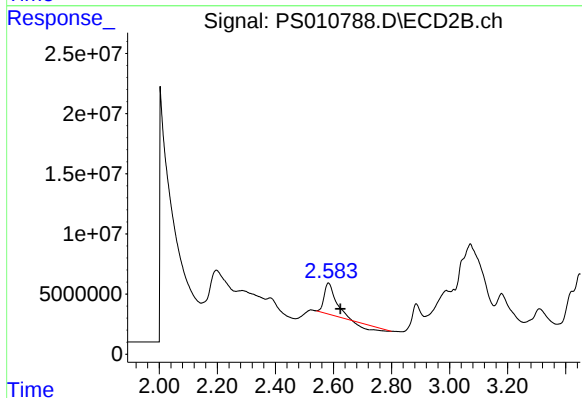




#1 Dalapon

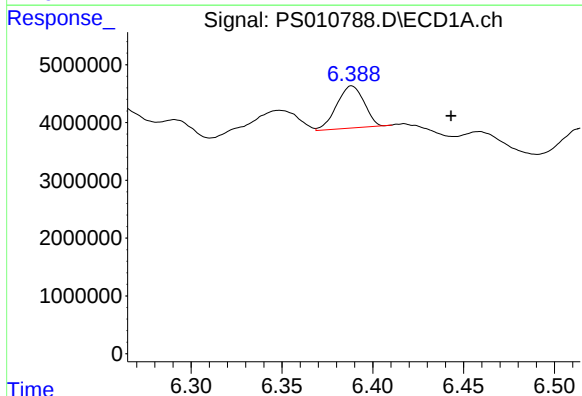
R.T.: 2.990 min
Delta R.T.: -0.050 min
Response: 22620016
Conc: 23.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
30698



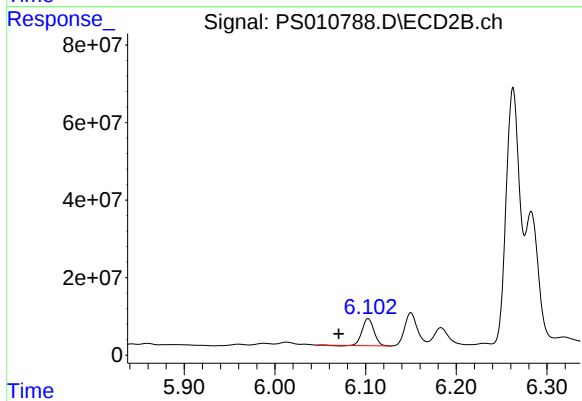
#1 Dalapon

R.T.: 2.583 min
Delta R.T.: -0.041 min
Response: 55950195
Conc: 76.42 ng/ml



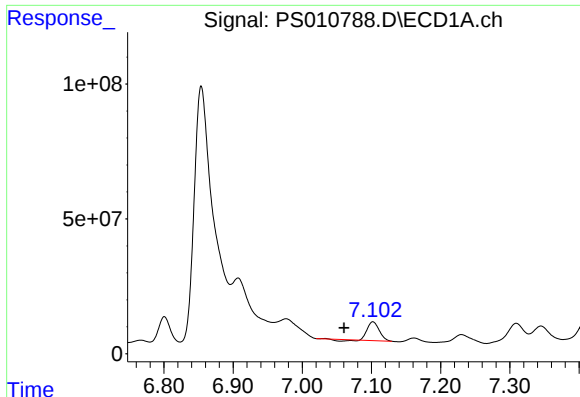
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.388 min
Delta R.T.: -0.055 min
Response: 6289116
Conc: 5.75 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

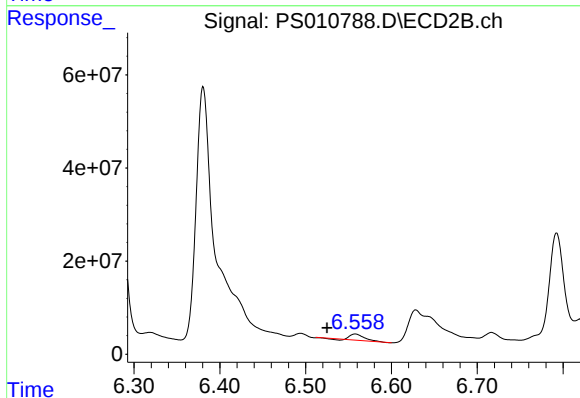
R.T.: 6.103 min
Delta R.T.: 0.033 min
Response: 62790043
Conc: 76.61 ng/ml



#3 4-Nitrophenol

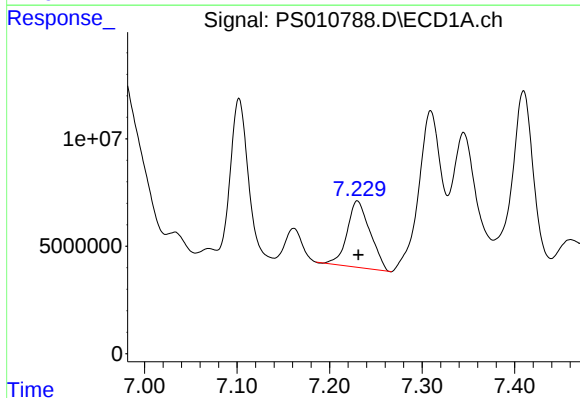
R.T.: 7.102 min
Delta R.T.: 0.042 min
Response: 76527757
Conc: 206.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
30698



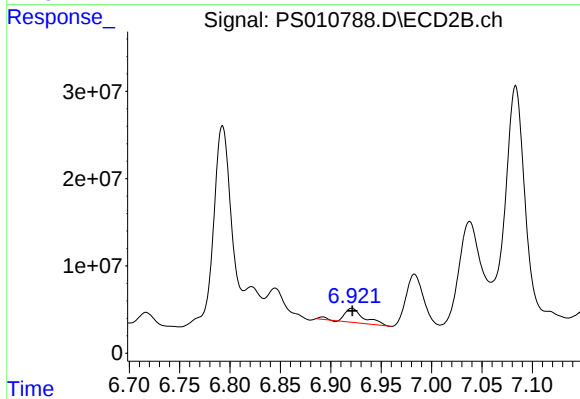
#3 4-Nitrophenol

R.T.: 6.558 min
Delta R.T.: 0.033 min
Response: 15175473
Conc: 45.81 ng/ml



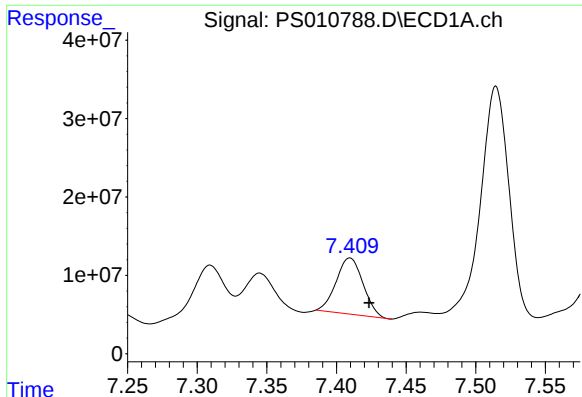
#4 2,4-DCAA

R.T.: 7.230 min
Delta R.T.: 0.000 min
Response: 53023868
Conc: 67.05 ng/ml



#4 2,4-DCAA

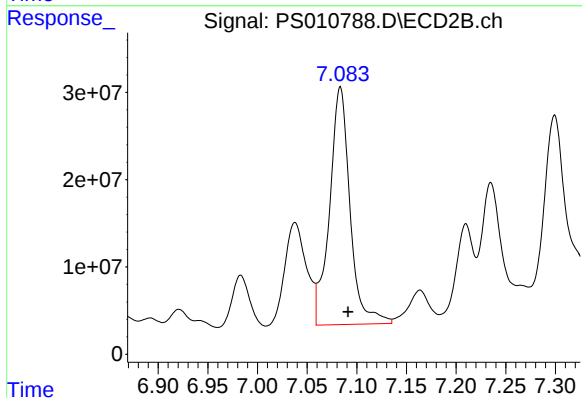
R.T.: 6.921 min
Delta R.T.: 0.000 min
Response: 22584575
Conc: 41.41 ng/ml



#5 DICAMBA

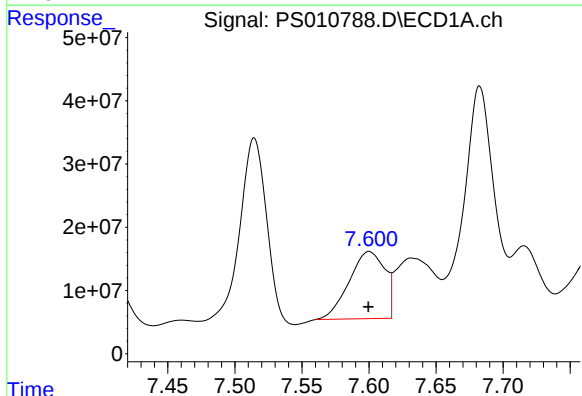
R.T.: 7.410 min
Delta R.T.: -0.014 min
Response: 96108744
Conc: 30.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
30698



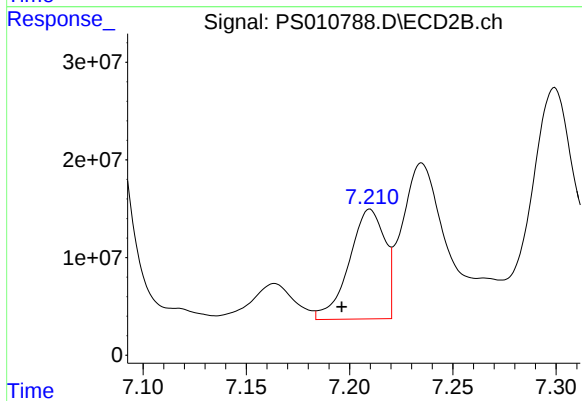
#5 DICAMBA

R.T.: 7.083 min
Delta R.T.: -0.008 min
Response: 391727806
Conc: 174.04 ng/ml



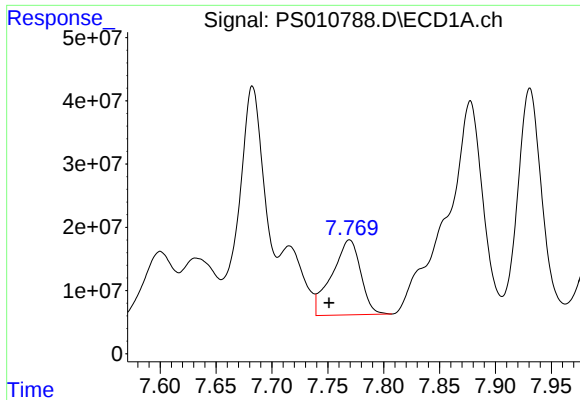
#6 MCP

R.T.: 7.600 min
Delta R.T.: 0.000 min
Response: 196804684
Conc: 79.66 ug/ml



#6 MCP

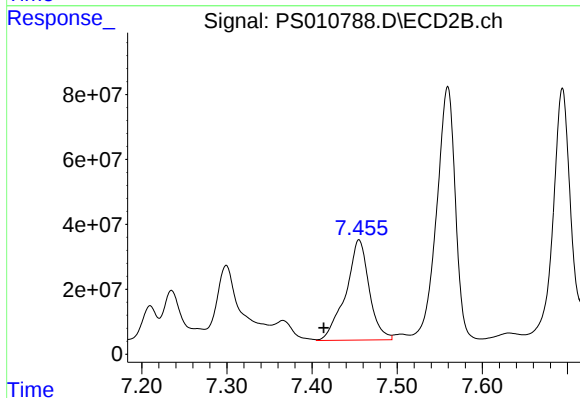
R.T.: 7.210 min
Delta R.T.: 0.014 min
Response: 134506541
Conc: 72.18 ug/ml



#7 MCPA

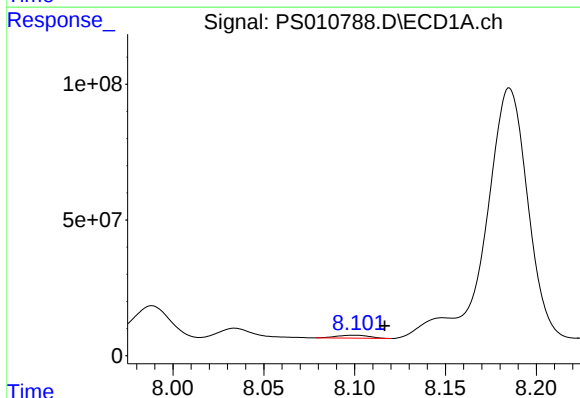
R.T.: 7.769 min
Delta R.T.: 0.018 min
Response: 213737664
Conc: 61.14 ug/ml

Instrument :
ECD_S
ClientSampleId :
30698



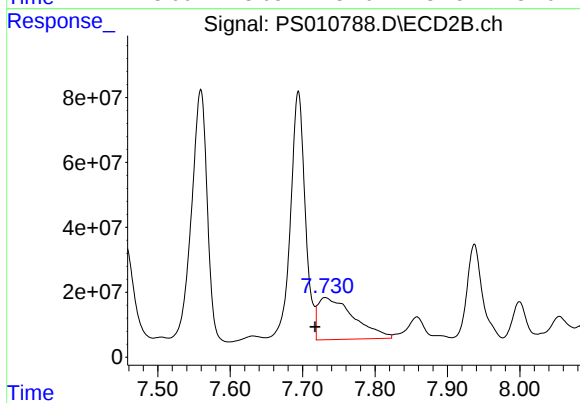
#7 MCPA

R.T.: 7.455 min
Delta R.T.: 0.041 min
Response: 591216190
Conc: 217.54 ug/ml



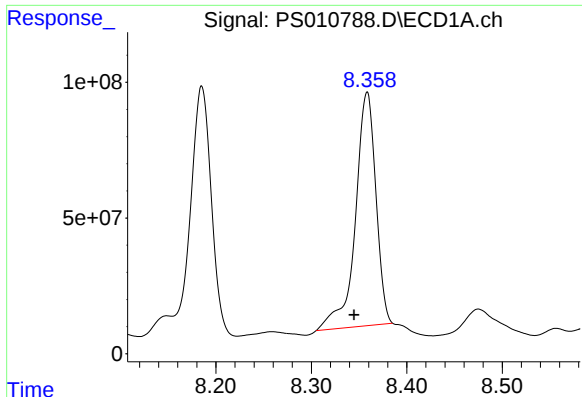
#8 DICHLORPROP

R.T.: 8.100 min
Delta R.T.: -0.017 min
Response: 13532644
Conc: 17.85 ng/ml



#8 DICHLORPROP

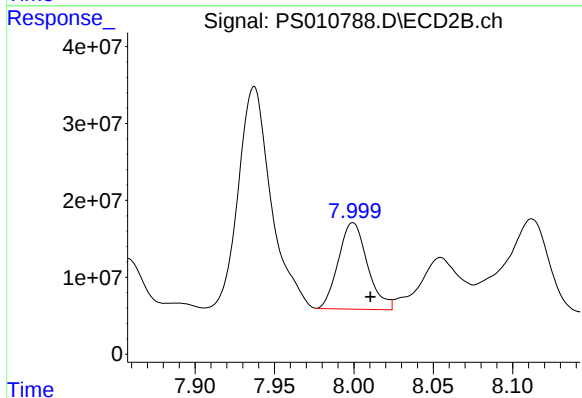
R.T.: 7.732 min
Delta R.T.: 0.014 min
Response: 443113994
Conc: 768.46 ng/ml



#9 2,4-D

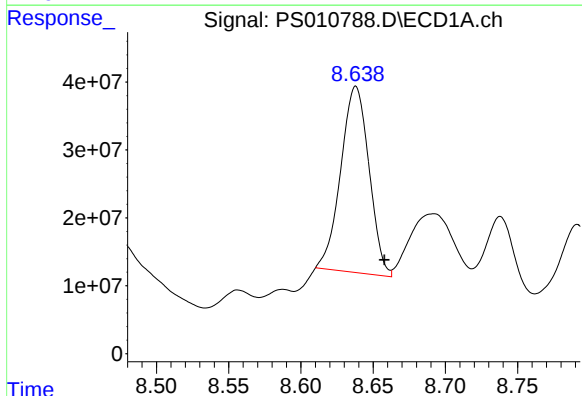
R.T.: 8.358 min
Delta R.T.: 0.014 min
Response: 1288007934
Conc: 1633.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
30698



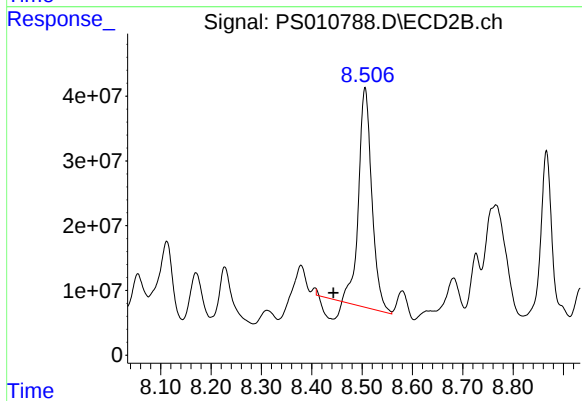
#9 2,4-D

R.T.: 7.999 min
Delta R.T.: -0.011 min
Response: 143096552
Conc: 188.72 ng/ml



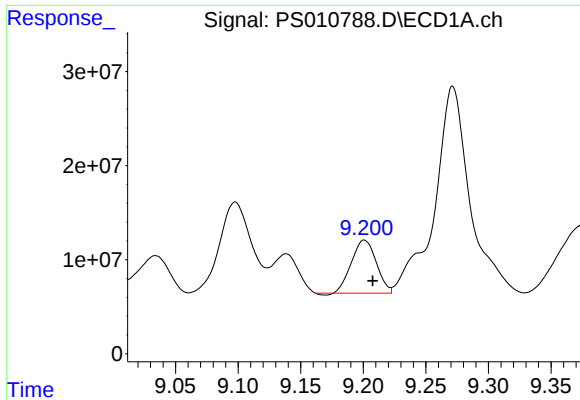
#10 Pentachlorophenol

R.T.: 8.638 min
Delta R.T.: -0.020 min
Response: 373707286
Conc: 35.04 ng/ml



#10 Pentachlorophenol

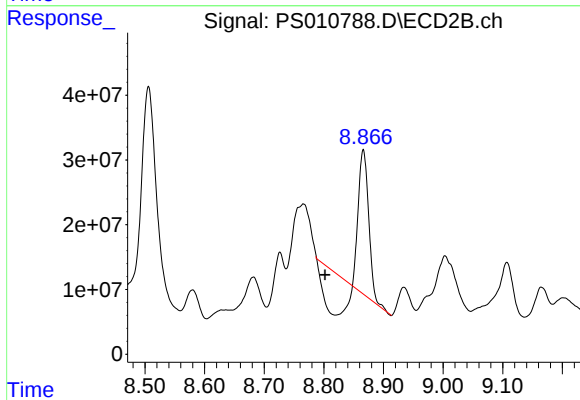
R.T.: 8.506 min
Delta R.T.: 0.063 min
Response: 577867390
Conc: 81.34 ng/ml



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

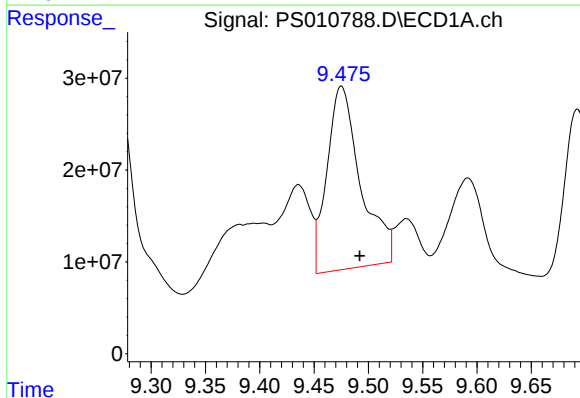
R.T.: 9.201 min
Delta R.T.: -0.007 min
Response: 77550836
Conc: 18.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
30698



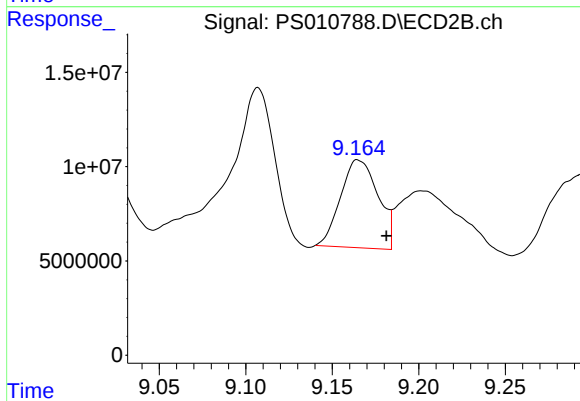
#11 2,4,5-TP (SILVEX)

R.T.: 8.866 min
Delta R.T.: 0.064 min
Response: 137567660
Conc: 45.81 ng/ml



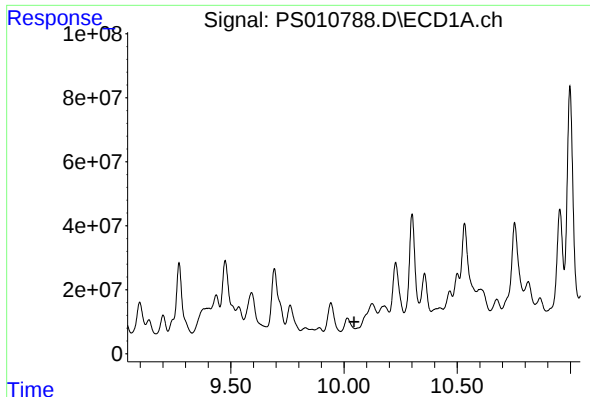
#12 2,4,5-T

R.T.: 9.475 min
Delta R.T.: -0.017 min
Response: 429685652
Conc: 105.65 ng/ml



#12 2,4,5-T

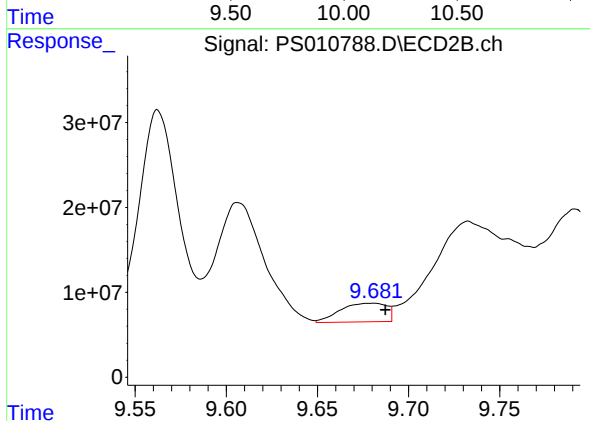
R.T.: 9.165 min
Delta R.T.: -0.016 min
Response: 70285880
Conc: 23.42 ng/ml



#13 2,4-DB

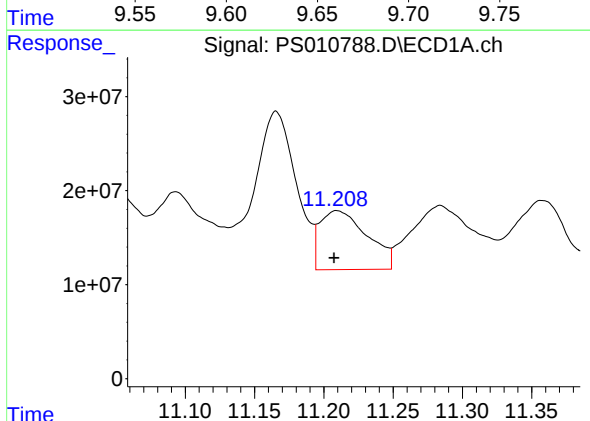
R.T.: 0.000 min
Exp R.T.: 10.044 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
30698



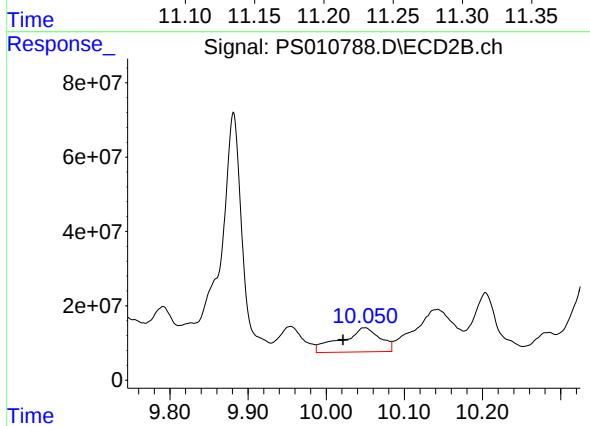
#13 2,4-DB

R.T.: 9.680 min
Delta R.T.: -0.008 min
Response: 39090880
Conc: 96.23 ng/ml



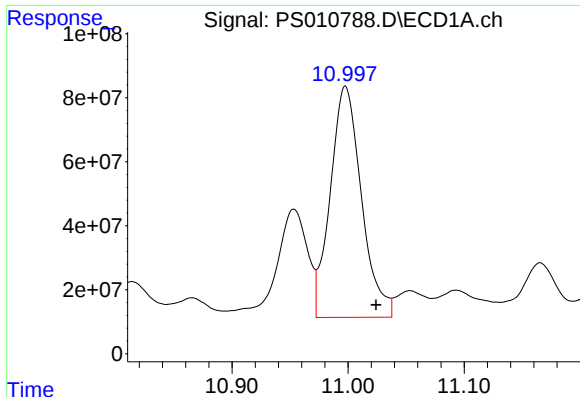
#14 DINOSEB

R.T.: 11.210 min
Delta R.T.: 0.002 min
Response: 148617382
Conc: 46.00 ng/ml



#14 DINOSEB

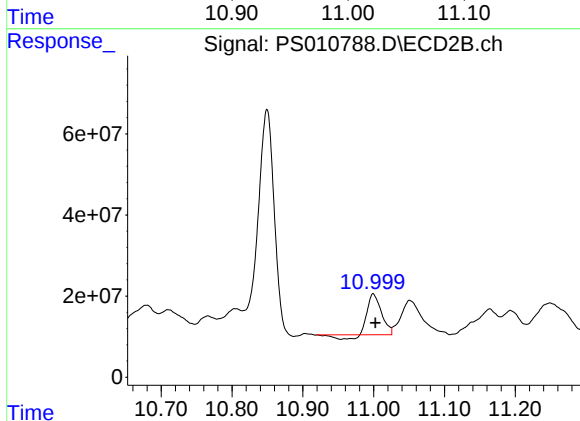
R.T.: 10.049 min
Delta R.T.: 0.027 min
Response: 223848532
Conc: 104.05 ng/ml



#15 Picloram

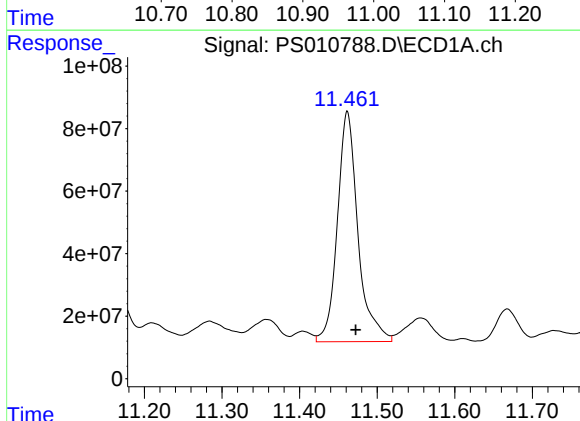
R.T.: 10.998 min
Delta R.T.: -0.026 min
Response: 1348161746
Conc: 264.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
30698



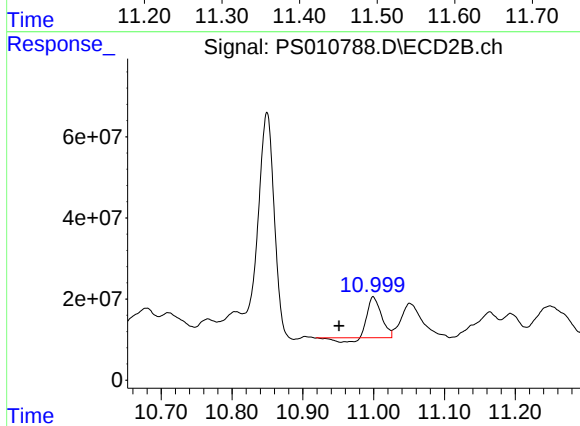
#15 Picloram

R.T.: 11.000 min
Delta R.T.: -0.003 min
Response: 120102022
Conc: 29.11 ng/ml



#16 DCPA

R.T.: 11.462 min
Delta R.T.: -0.011 min
Response: 1356675022
Conc: 253.21 ng/ml



#16 DCPA

R.T.: 11.000 min
Delta R.T.: 0.048 min
Response: 120102022
Conc: 32.39 ng/ml