

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061421\
 Data File : PS015586.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jun 2021 03:52
 Operator : DD\AJ
 Sample : M2613-13RE
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 15 09:11:50 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061421.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 15 08:41:47 2021
 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 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	7.230	6.793	2628.5E6	427.7E6	945.127	794.126
Target Compounds							
1) T	Dalapon	3.004f	2.494	108.7E6	30379326	37.919	49.336 #
2) T	3,5-DICHL...	6.436	6.006	19724562	35356224	5.174	43.604 #
3) T	4-Nitroph...	7.065	6.447f	29930059	7592654	19.790	23.999
5) T	DICAMBA	7.433	6.958	8476799	3805733	<MDL	1.702 #
6) T	MCPD	7.591	7.029	41552909	13250760	5.151	7.473 #
7) T	MCPA	7.719	7.254	81615766	16879540	7.294	6.340
8) T	DICHLORPROP	8.122	7.597	36115959	11220297	13.850	20.365 #
9) T	2,4-D	8.333	7.856	36827629	16891379	12.701	25.906 #
10) T	Pentachlo...	8.659	8.282	35361697	7670759	<MDL	1.026 #
11) T	2,4,5-TP ...	9.200	8.618	6468861	148.6E6	<MDL	50.268 #
12) T	2,4,5-T	9.519	9.027	3982268	5864776	<MDL	1.991 #
13) T	2,4-DB	10.014	9.556	92291238	9611119	29.215	24.282
14) T	DINOSEB	11.170	9.889	223.6E6	6819537	23.871	3.793 #
15) T	Picloram	10.994	10.853	124.3E6	19585277	6.473	4.726 #
16) T	DCPA	11.500	10.787	32974944	10657780	1.584	2.366 #

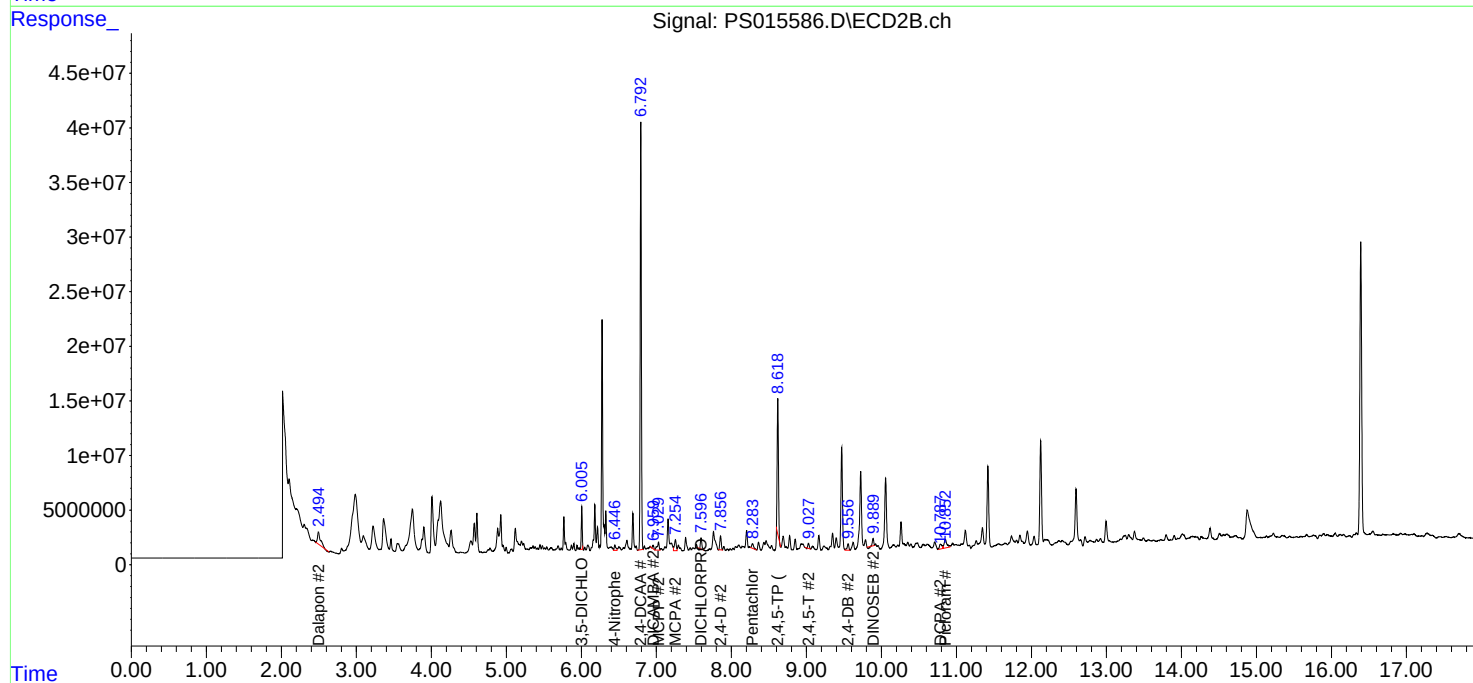
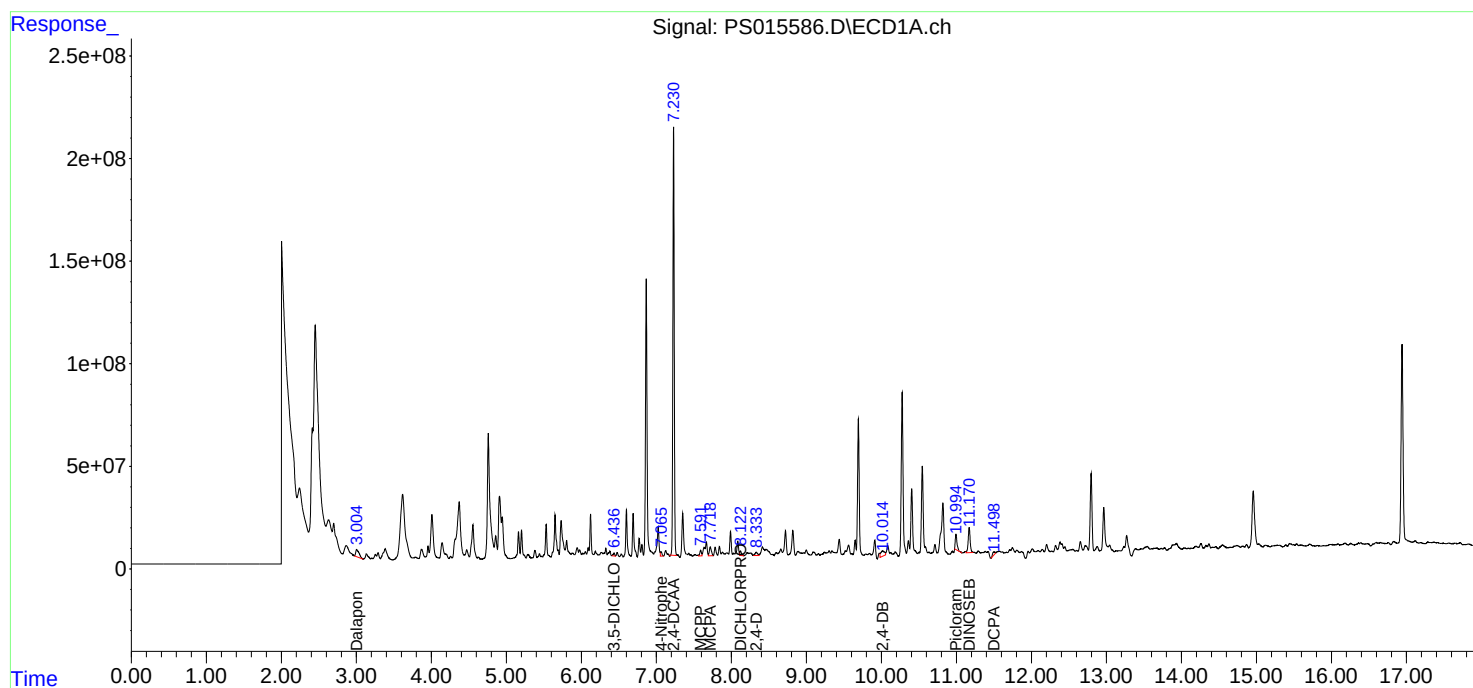
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

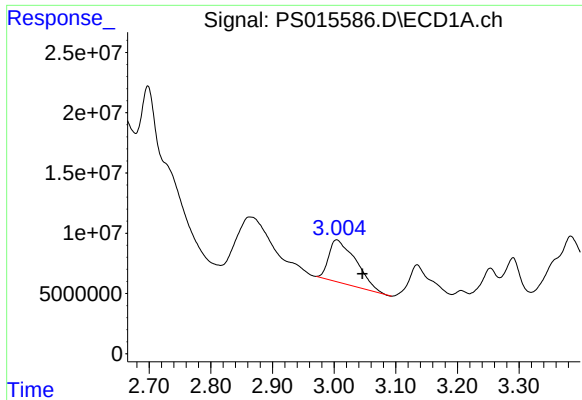
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061421\
Data File : PS015586.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Jun 2021 03:52
Operator : DD\AJ
Sample : M2613-13RE
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 15 09:11:50 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061421.M
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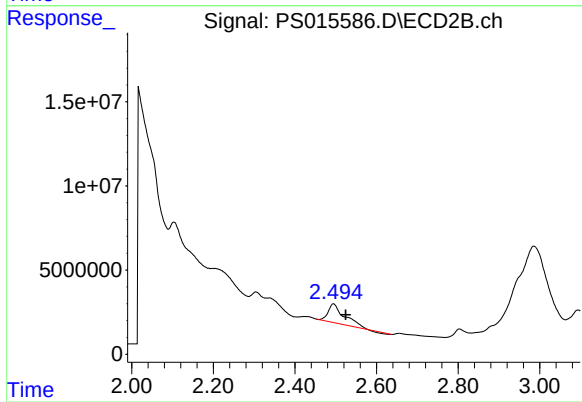




#1 Dalapon

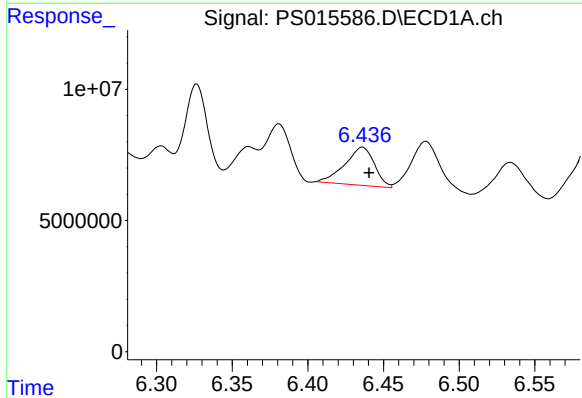
R.T.: 3.004 min
Delta R.T.: -0.042 min
Response: 108737731
Conc: 37.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



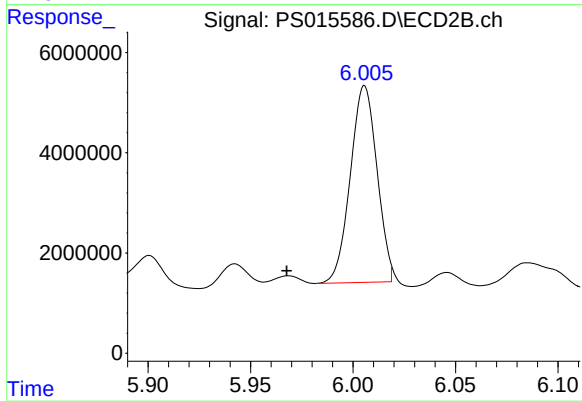
#1 Dalapon

R.T.: 2.494 min
Delta R.T.: -0.030 min
Response: 30379326
Conc: 49.34 ng/ml



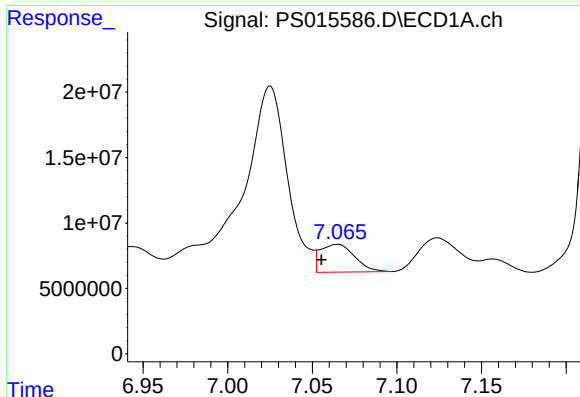
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.436 min
Delta R.T.: -0.004 min
Response: 19724562
Conc: 5.17 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

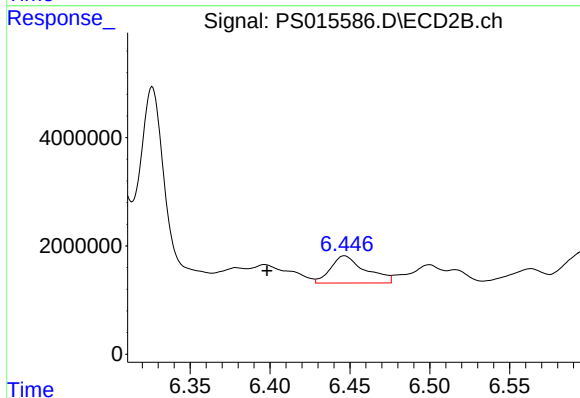
R.T.: 6.006 min
Delta R.T.: 0.038 min
Response: 35356224
Conc: 43.60 ng/ml



#3 4-Nitrophenol

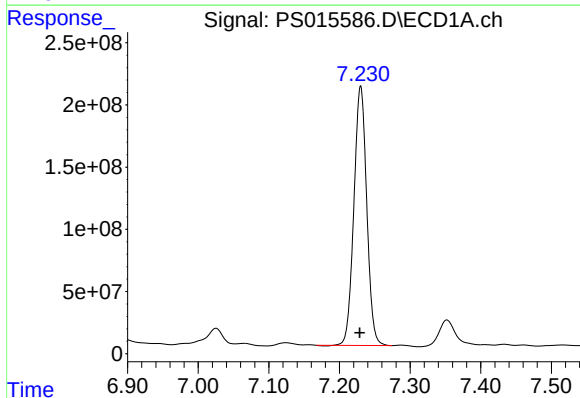
R.T.: 7.065 min
Delta R.T.: 0.010 min
Response: 29930059
Conc: 19.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



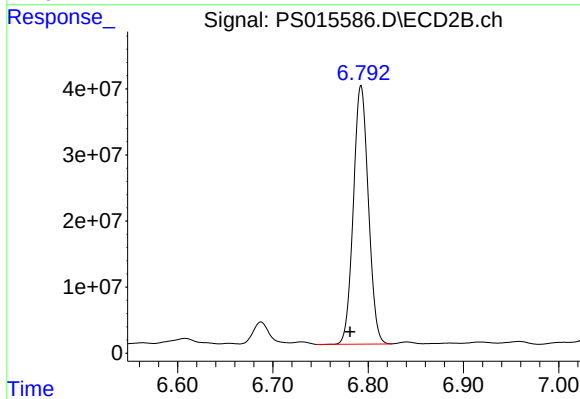
#3 4-Nitrophenol

R.T.: 6.447 min
Delta R.T.: 0.049 min
Response: 7592654
Conc: 24.00 ng/ml



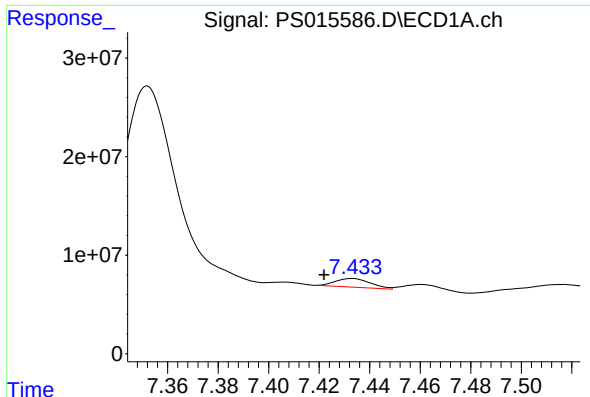
#4 2,4-DCAA

R.T.: 7.230 min
Delta R.T.: 0.001 min
Response: 2628517235
Conc: 945.13 ng/ml



#4 2,4-DCAA

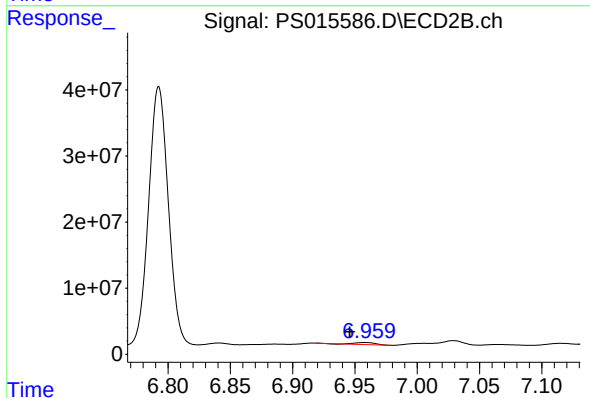
R.T.: 6.793 min
Delta R.T.: 0.012 min
Response: 427665185
Conc: 794.13 ng/ml



#5 DICAMBA

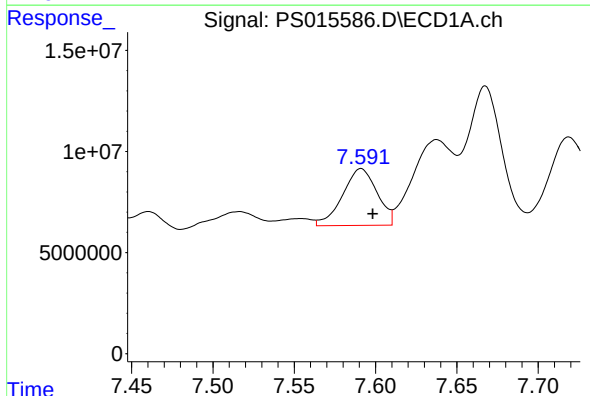
R.T.: 7.433 min
Delta R.T.: 0.011 min
Response: 8476799
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



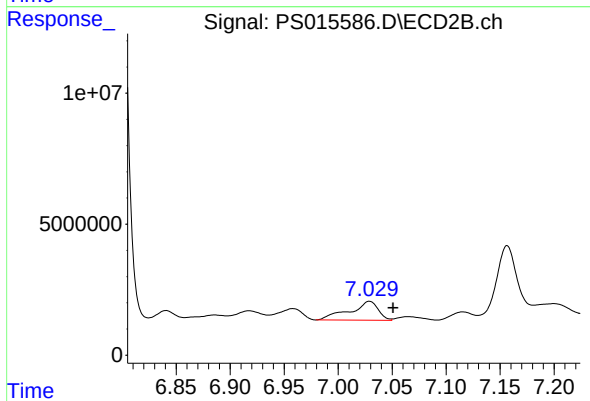
#5 DICAMBA

R.T.: 6.958 min
Delta R.T.: 0.012 min
Response: 3805733
Conc: 1.70 ng/ml



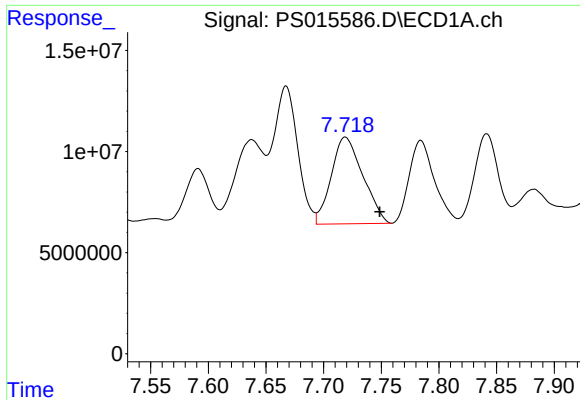
#6 MCP

R.T.: 7.591 min
Delta R.T.: -0.007 min
Response: 41552909
Conc: 5.15 ug/ml



#6 MCP

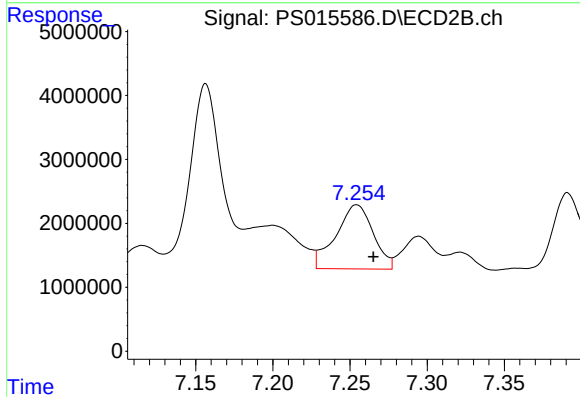
R.T.: 7.029 min
Delta R.T.: -0.022 min
Response: 13250760
Conc: 7.47 ug/ml



#7 MCPA

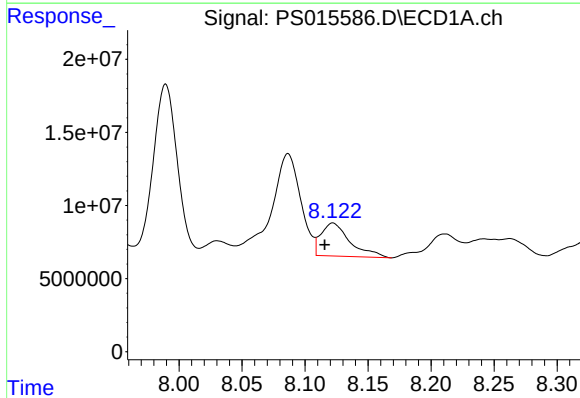
R.T.: 7.719 min
Delta R.T.: -0.030 min
Response: 81615766
Conc: 7.29 ug/ml

Instrument :
ECD_S
ClientSampleId :



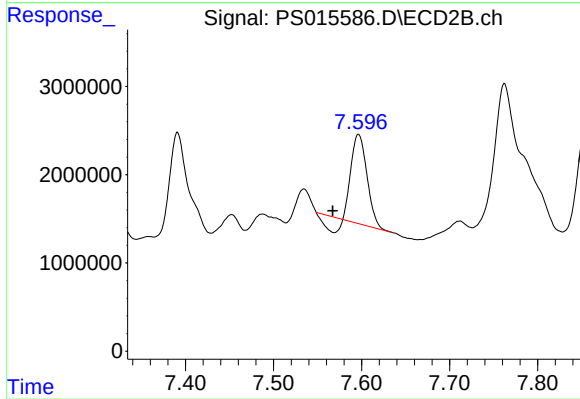
#7 MCPA

R.T.: 7.254 min
Delta R.T.: -0.011 min
Response: 16879540
Conc: 6.34 ug/ml



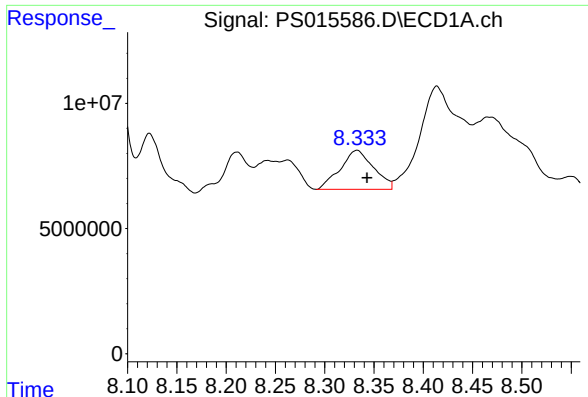
#8 DICHLORPROP

R.T.: 8.122 min
Delta R.T.: 0.007 min
Response: 36115959
Conc: 13.85 ng/ml



#8 DICHLORPROP

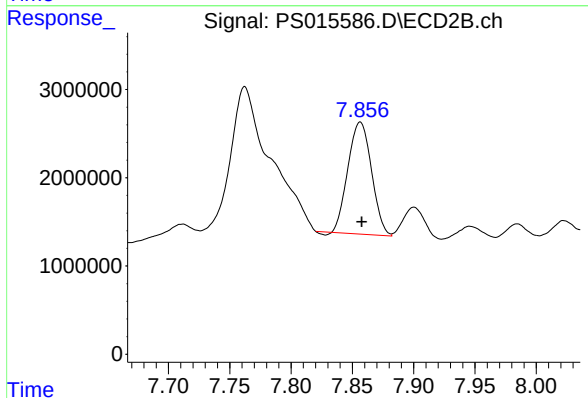
R.T.: 7.597 min
Delta R.T.: 0.029 min
Response: 11220297
Conc: 20.36 ng/ml



#9 2,4-D

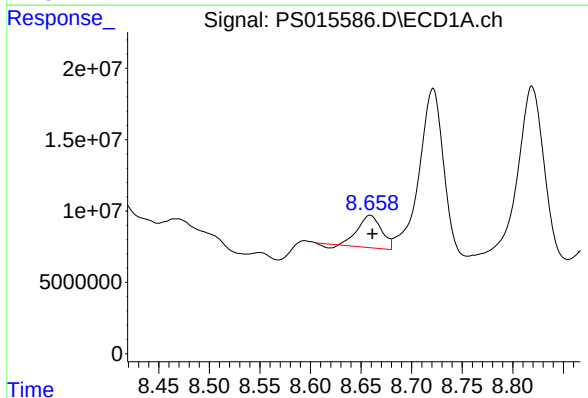
R.T.: 8.333 min
Delta R.T.: -0.010 min
Response: 36827629
Conc: 12.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



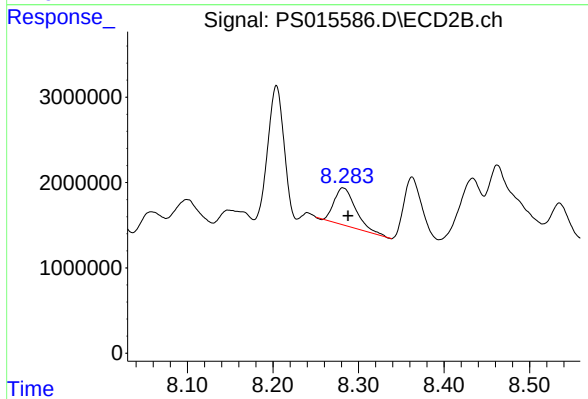
#9 2,4-D

R.T.: 7.856 min
Delta R.T.: -0.001 min
Response: 16891379
Conc: 25.91 ng/ml



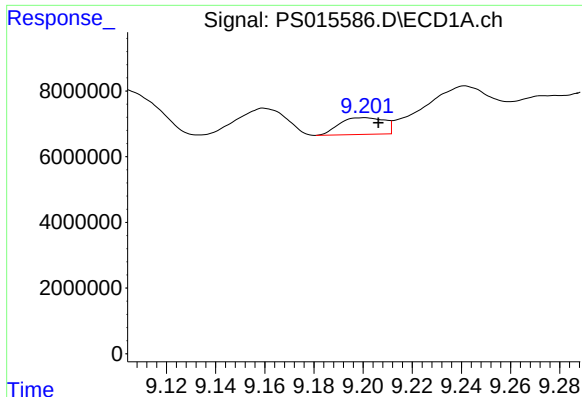
#10 Pentachlorophenol

R.T.: 8.659 min
Delta R.T.: -0.002 min
Response: 35361697
Conc: N.D.



#10 Pentachlorophenol

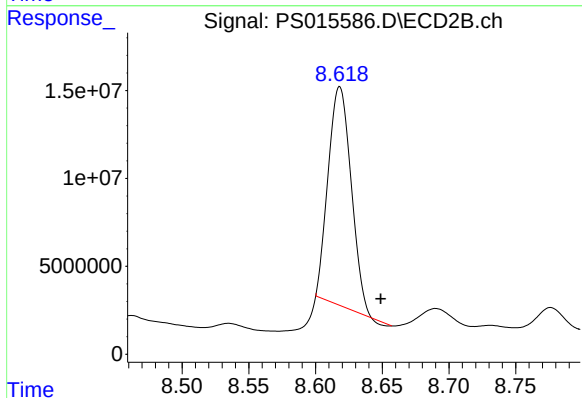
R.T.: 8.282 min
Delta R.T.: -0.006 min
Response: 7670759
Conc: 1.03 ng/ml



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

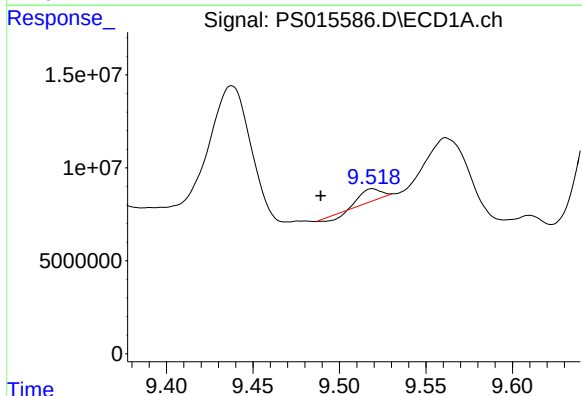
R.T.: 9.200 min
Delta R.T.: -0.006 min
Response: 6468861
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



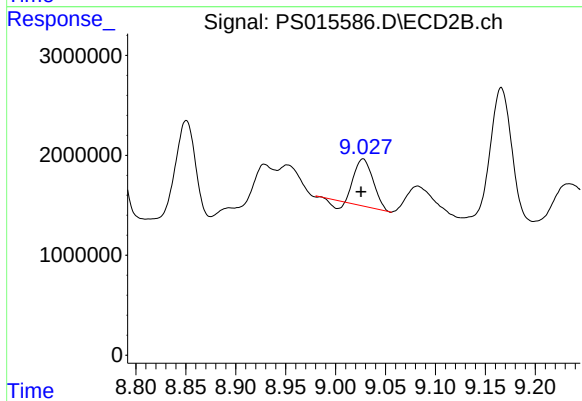
#11 2,4,5-TP (SILVEX)

R.T.: 8.618 min
Delta R.T.: -0.031 min
Response: 148649387
Conc: 50.27 ng/ml



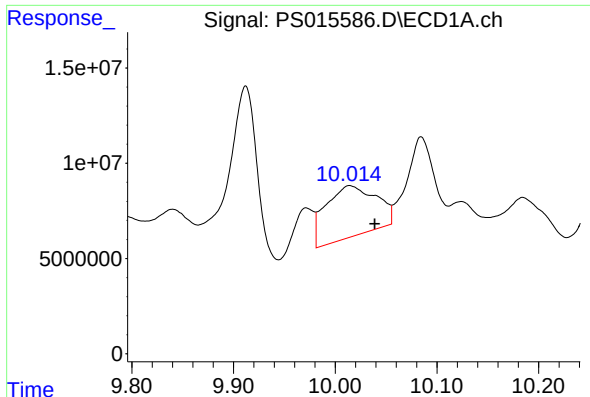
#12 2,4,5-T

R.T.: 9.519 min
Delta R.T.: 0.030 min
Response: 3982268
Conc: N.D.



#12 2,4,5-T

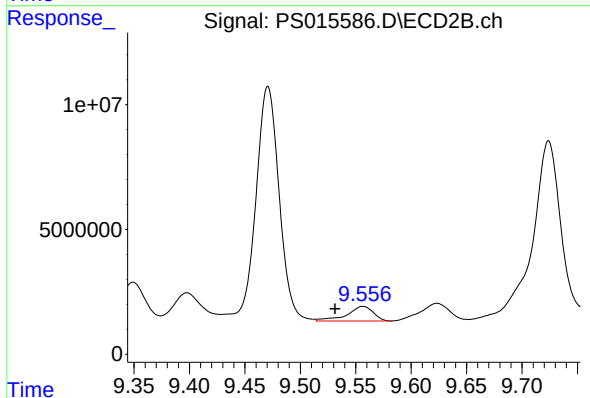
R.T.: 9.027 min
Delta R.T.: 0.002 min
Response: 5864776
Conc: 1.99 ng/ml



#13 2,4-DB

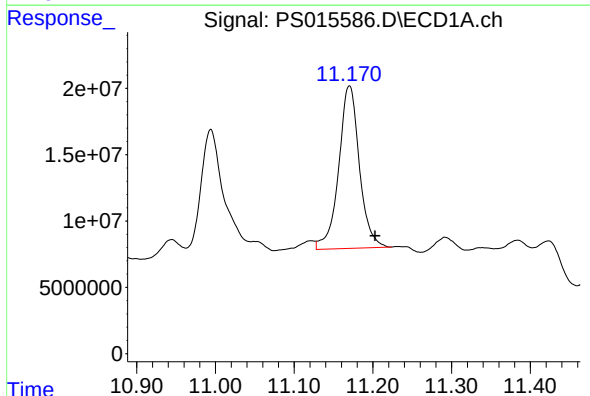
R.T.: 10.014 min
Delta R.T.: -0.025 min
Response: 92291238
Conc: 29.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



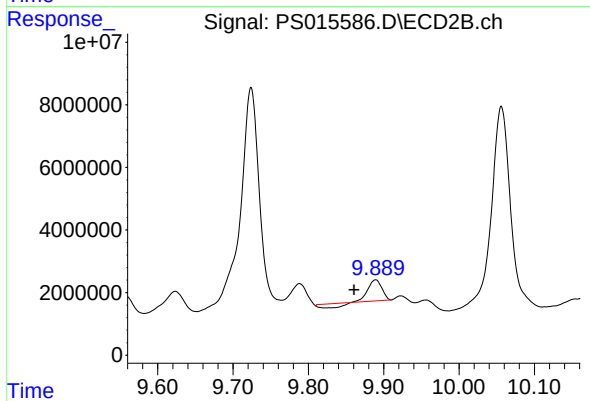
#13 2,4-DB

R.T.: 9.556 min
Delta R.T.: 0.025 min
Response: 9611119
Conc: 24.28 ng/ml



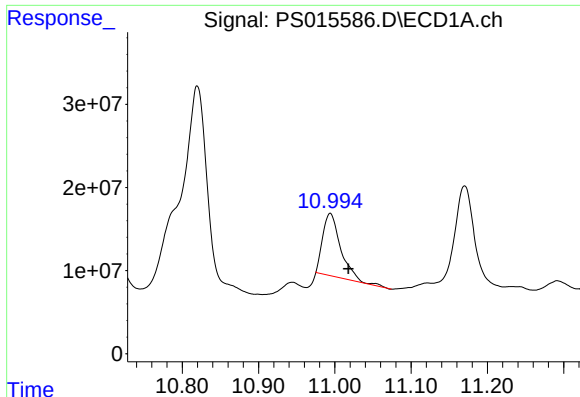
#14 DINOSEB

R.T.: 11.170 min
Delta R.T.: -0.033 min
Response: 223579152
Conc: 23.87 ng/ml



#14 DINOSEB

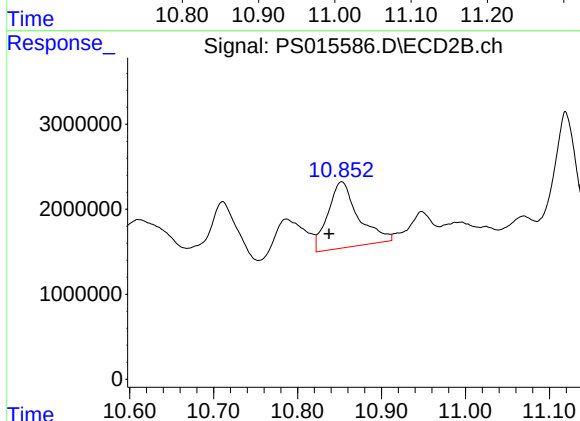
R.T.: 9.889 min
Delta R.T.: 0.029 min
Response: 6819537
Conc: 3.79 ng/ml



#15 Picloram

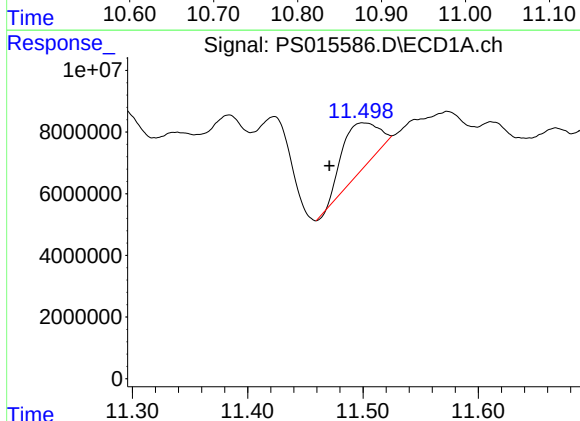
R.T.: 10.994 min
Delta R.T.: -0.024 min
Response: 124344776
Conc: 6.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



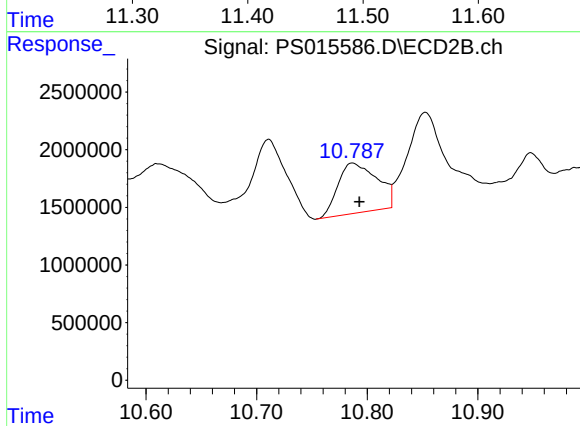
#15 Picloram

R.T.: 10.853 min
Delta R.T.: 0.015 min
Response: 19585277
Conc: 4.73 ng/ml



#16 DCPA

R.T.: 11.500 min
Delta R.T.: 0.029 min
Response: 32974944
Conc: 1.58 ng/ml



#16 DCPA

R.T.: 10.787 min
Delta R.T.: -0.006 min
Response: 10657780
Conc: 2.37 ng/ml