

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080320\
 Data File : PS011585.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Aug 2020 21:18
 Operator : DD\AJ
 Sample : L3518-07
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-5

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 04 07:09:04 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.M
 Quant Title : 8080.M
 QLast Update : Mon Jul 13 16:10:29 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 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	7.223	6.916	595.2E6	332.2E6	613.358	590.029
Target Compounds							
1) T	Dalapon	2.990	2.582	40628274	98371468	33.762	128.143 #
2) T	3,5-DICHL...	0.000	6.098	0	76676497	N.D.	91.299
3) T	4-Nitroph...	7.119	6.549	6478319	4704676	14.695	14.349
5) T	DICAMBA	7.427	7.090	28574074	2121782	7.372	<MDL #
6) T	MCPD	7.577	7.184	6519898	1638874	2.153	<MDL #
7) T	MCPA	7.770	7.429	27668938	5130249	6.488	1.780 #
8) T	DICHLORPROP	0.000	7.729	0	19620942	N.D.	32.597
9) T	2,4-D	0.000	7.987	0	12600571	N.D.	16.808
10) T	Pentachlo...	8.699	8.449	16819856	12189641	1.272	1.749 #
11) T	2,4,5-TP ...	9.243	8.764	-9152893	42879166	N.D.	14.025
12) T	2,4,5-T	9.518	9.171	122.5E6	35972217	24.286	11.860 #
13) T	2,4-DB	10.046	9.674	8249894	17284192	12.800	40.431 #
14) T	DINOSEB	11.160	10.031	27108342	34518780	7.033	16.093 #
15) T	Picloram	10.987	11.003	20710661	6329302	3.282	1.447 #
16) T	DCPA	11.473	10.925	16047189	13947735	2.491	3.688 #

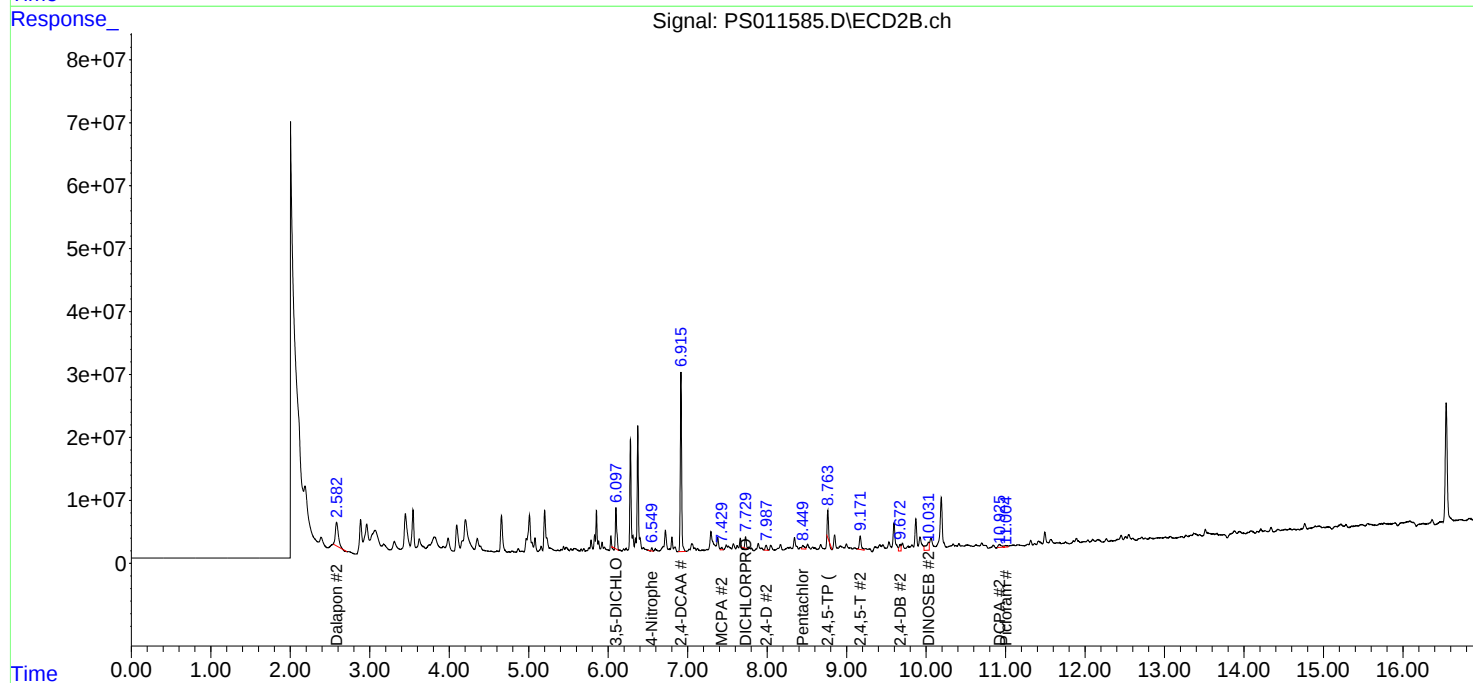
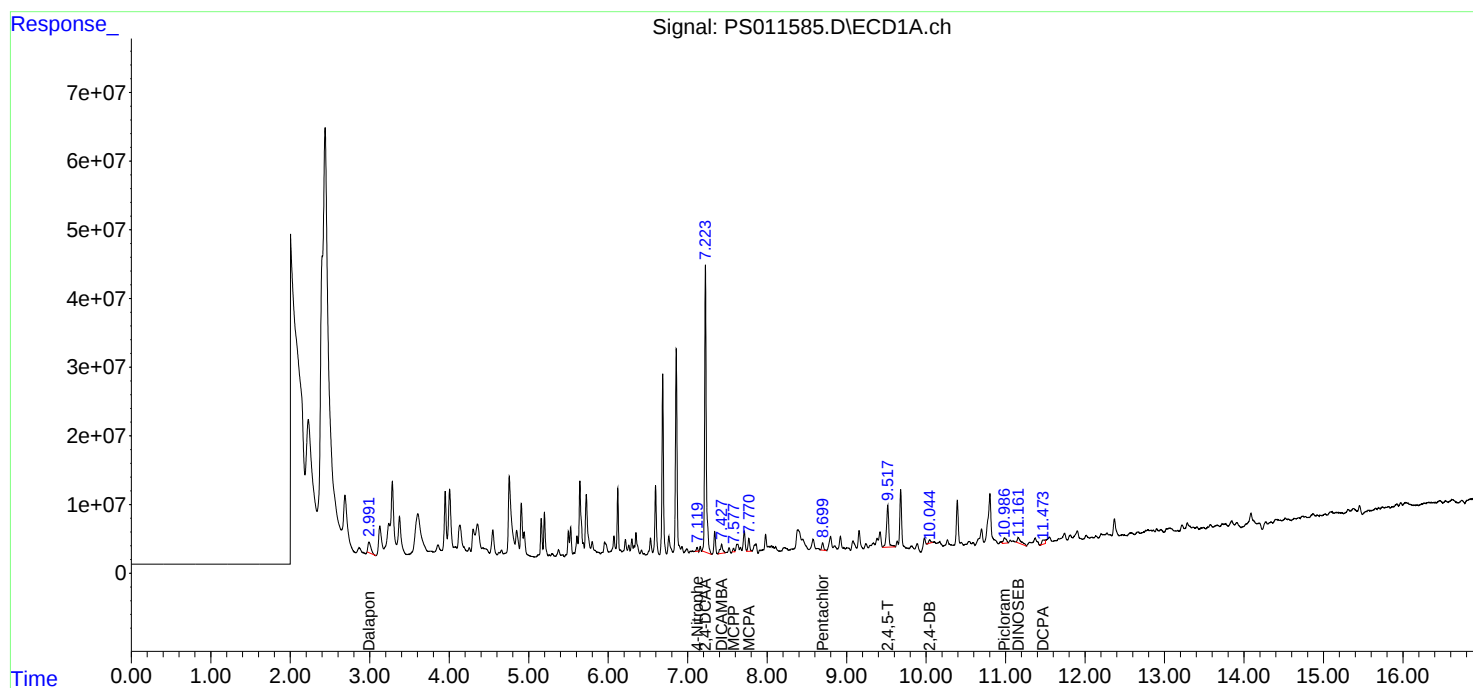
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

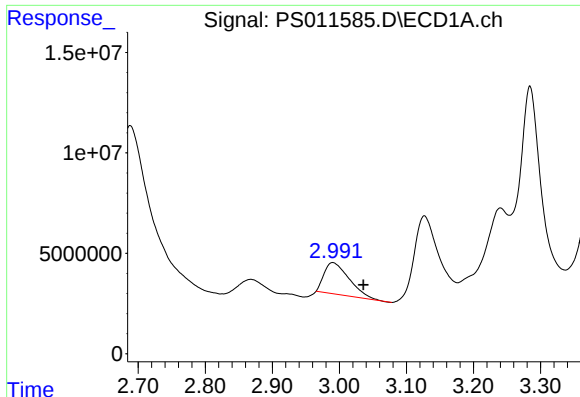
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080320\
Data File : PS011585.D
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Acq On : 03 Aug 2020 21:18
Operator : DD\AJ
Sample : L3518-07
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
TP-5

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 04 07:09:04 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.M
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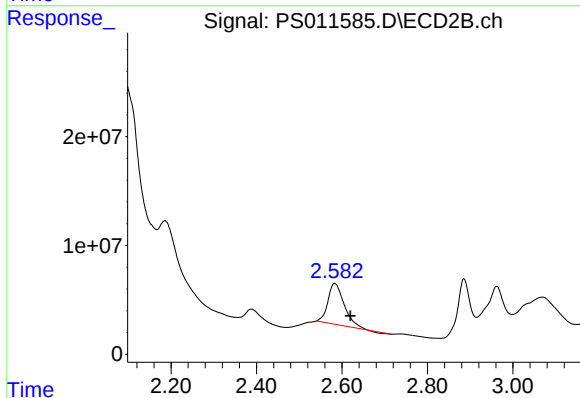




#1 Dalapon

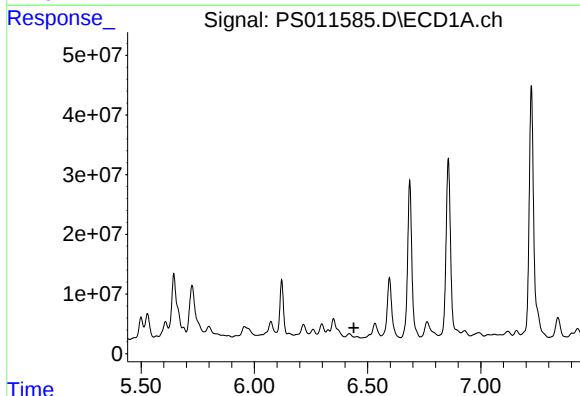
R.T.: 2.990 min
Delta R.T.: -0.046 min
Response: 40628274
Conc: 33.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-5



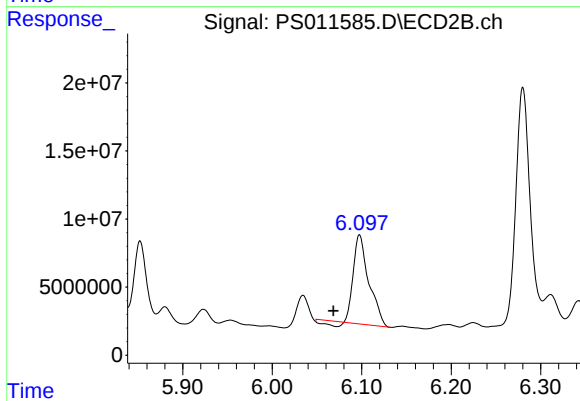
#1 Dalapon

R.T.: 2.582 min
Delta R.T.: -0.038 min
Response: 98371468
Conc: 128.14 ng/ml



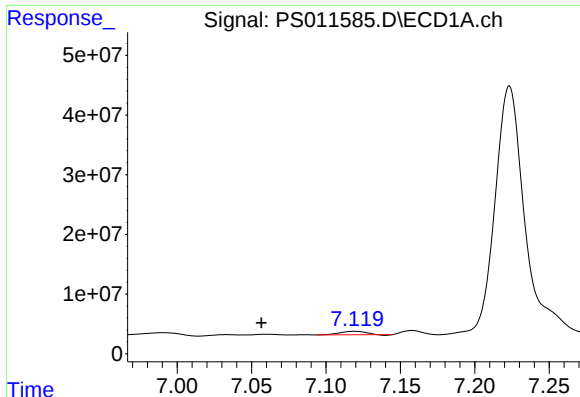
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.439 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

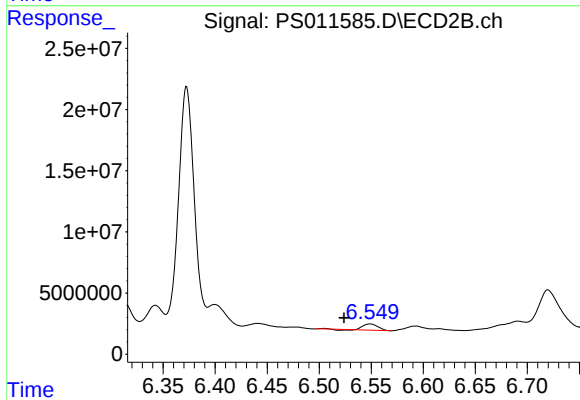
R.T.: 6.098 min
Delta R.T.: 0.029 min
Response: 76676497
Conc: 91.30 ng/ml



#3 4-Nitrophenol

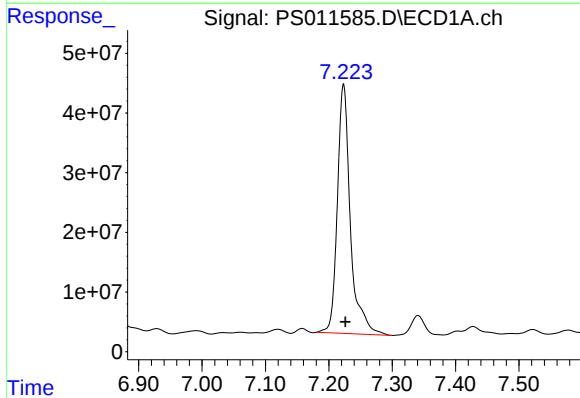
R.T.: 7.119 min
Delta R.T.: 0.063 min
Response: 6478319
Conc: 14.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-5



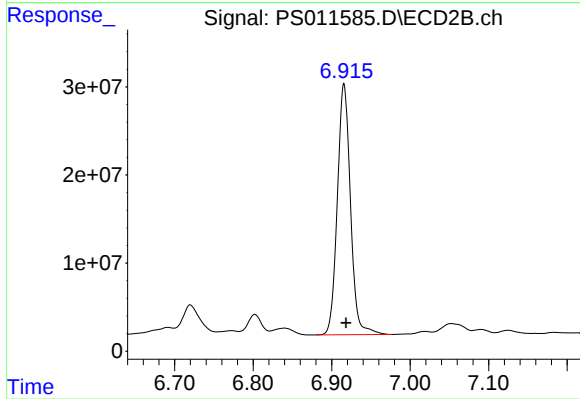
#3 4-Nitrophenol

R.T.: 6.549 min
Delta R.T.: 0.025 min
Response: 4704676
Conc: 14.35 ng/ml



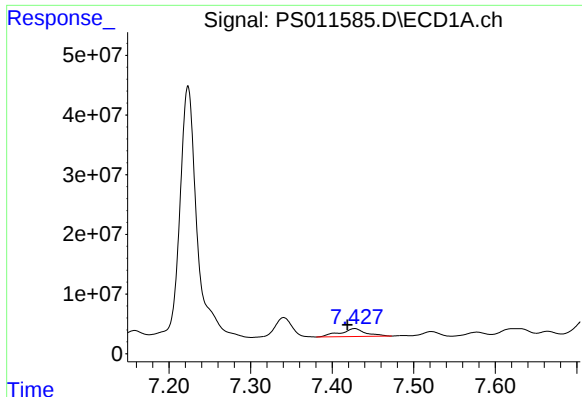
#4 2,4-DCAA

R.T.: 7.223 min
Delta R.T.: -0.003 min
Response: 595164492
Conc: 613.36 ng/ml



#4 2,4-DCAA

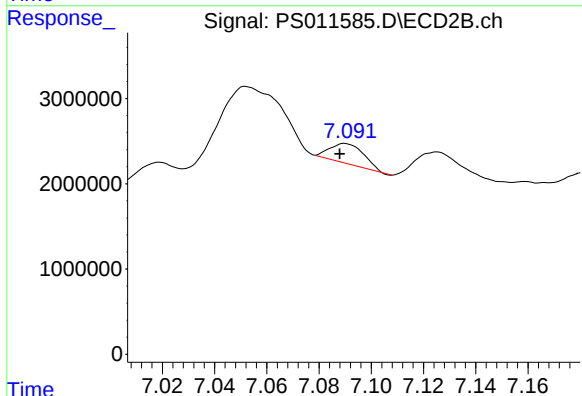
R.T.: 6.916 min
Delta R.T.: -0.003 min
Response: 332199372
Conc: 590.03 ng/ml



#5 DICAMBA

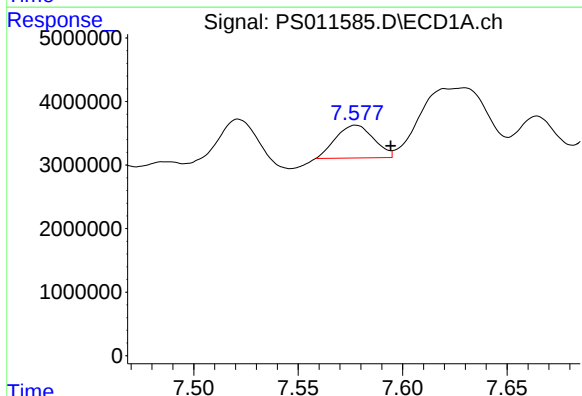
R.T.: 7.427 min
Delta R.T.: 0.009 min
Response: 28574074
Conc: 7.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-5



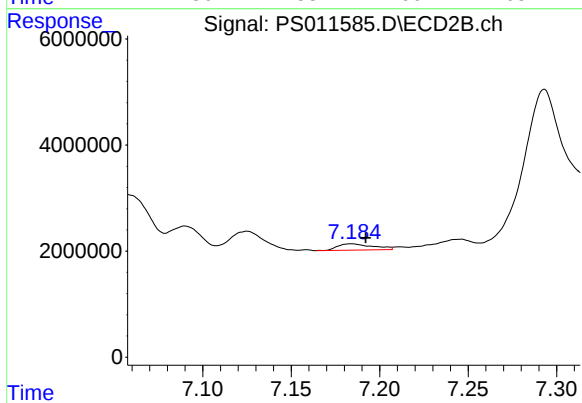
#5 DICAMBA

R.T.: 7.090 min
Delta R.T.: 0.002 min
Response: 2121782
Conc: N.D.



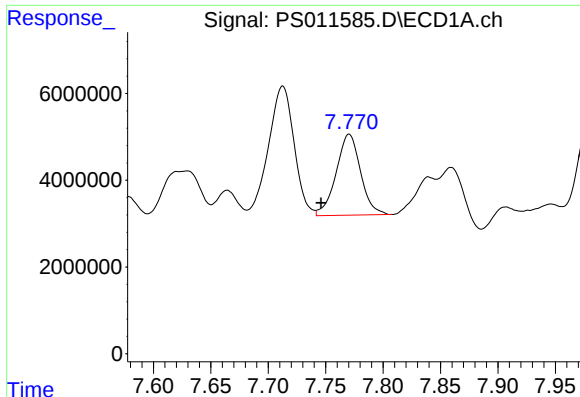
#6 MCP

R.T.: 7.577 min
Delta R.T.: -0.017 min
Response: 6519898
Conc: 2.15 ug/ml



#6 MCP

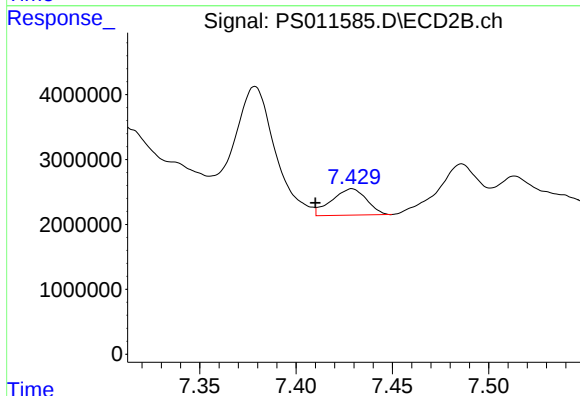
R.T.: 7.184 min
Delta R.T.: -0.008 min
Response: 1638874
Conc: N.D.



#7 MCPA

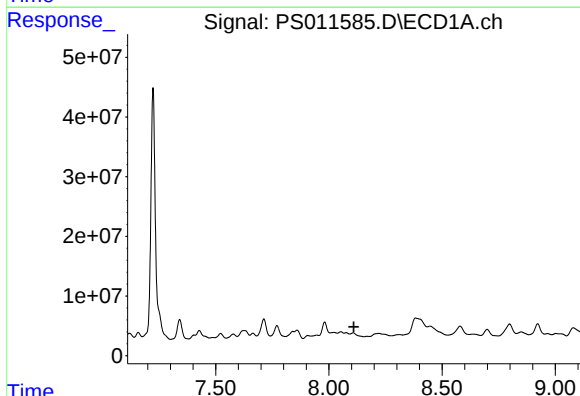
R.T.: 7.770 min
Delta R.T.: 0.025 min
Response: 27668938
Conc: 6.49 ug/ml

Instrument :
ECD_S
ClientSampleId :
TP-5



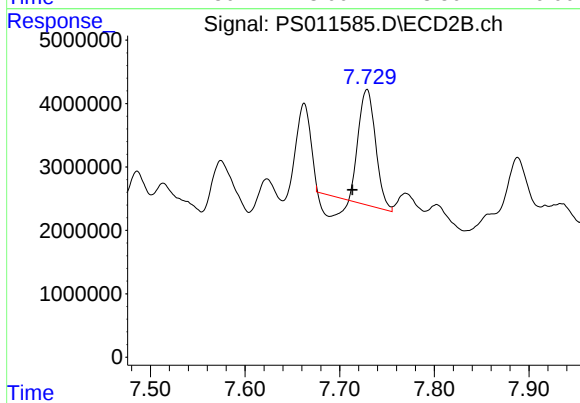
#7 MCPA

R.T.: 7.429 min
Delta R.T.: 0.019 min
Response: 5130249
Conc: 1.78 ug/ml



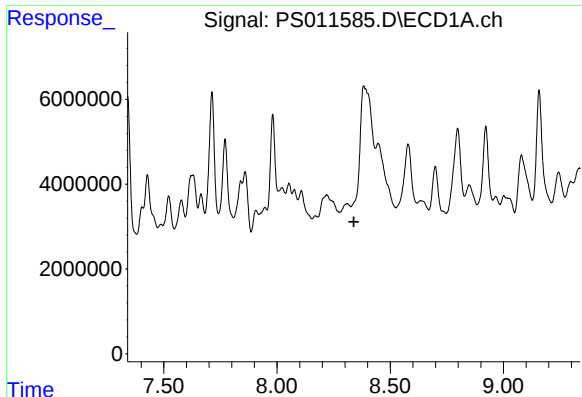
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.110 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

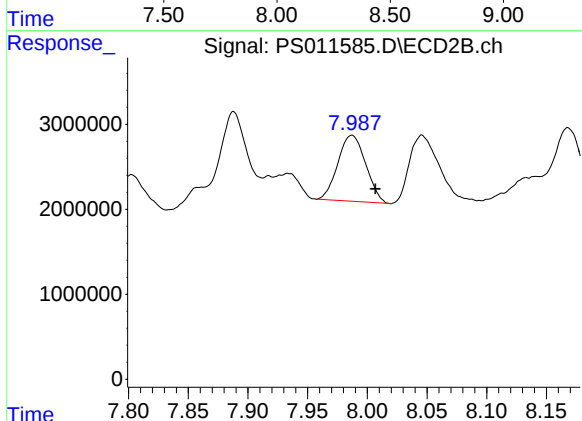
R.T.: 7.729 min
Delta R.T.: 0.016 min
Response: 19620942
Conc: 32.60 ng/ml



#9 2,4-D

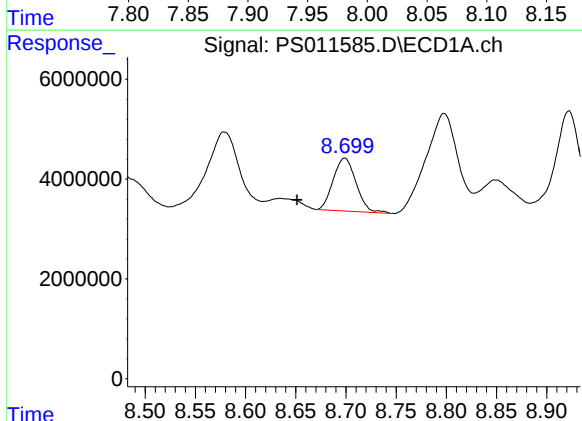
R.T.: 0.000 min
Exp R.T.: 8.339 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-5



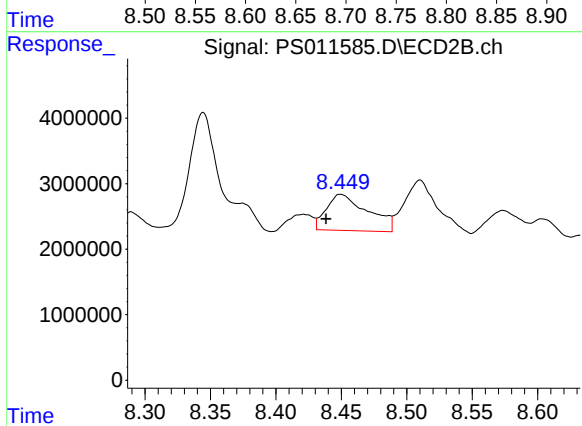
#9 2,4-D

R.T.: 7.987 min
Delta R.T.: -0.020 min
Response: 12600571
Conc: 16.81 ng/ml



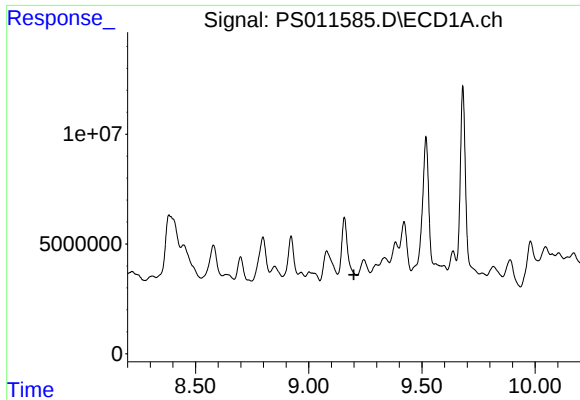
#10 Pentachlorophenol

R.T.: 8.699 min
Delta R.T.: 0.047 min
Response: 16819856
Conc: 1.27 ng/ml



#10 Pentachlorophenol

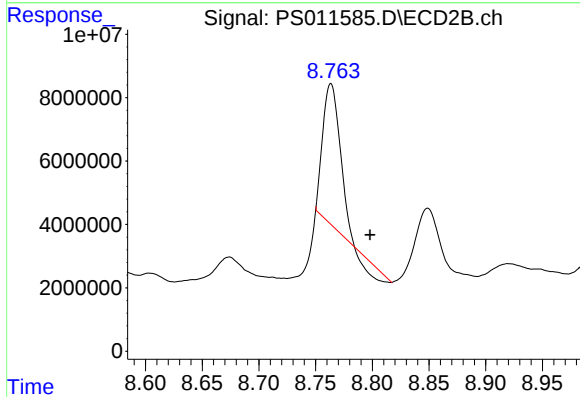
R.T.: 8.449 min
Delta R.T.: 0.011 min
Response: 12189641
Conc: 1.75 ng/ml



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

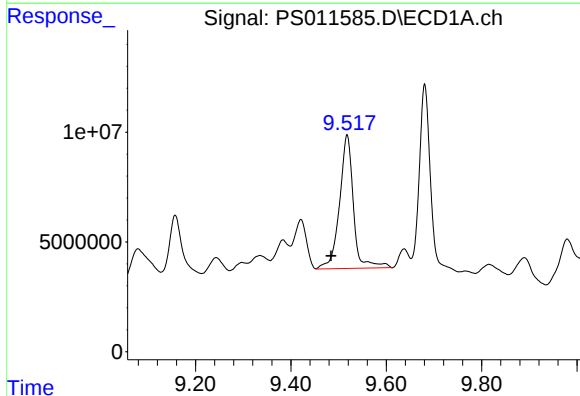
R.T.: 9.243 min
Delta R.T.: 0.044 min
Response: -9152893
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-5



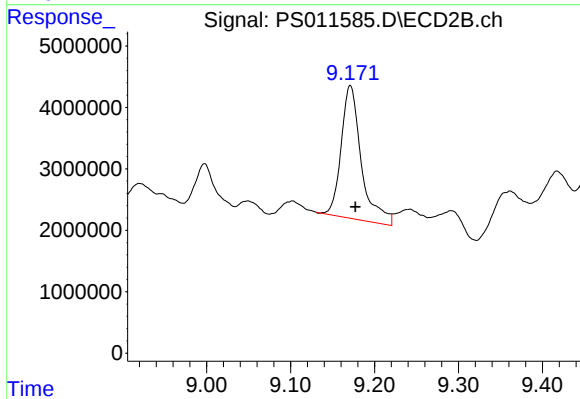
#11 2,4,5-TP (SILVEX)

R.T.: 8.764 min
Delta R.T.: -0.035 min
Response: 42879166
Conc: 14.03 ng/ml



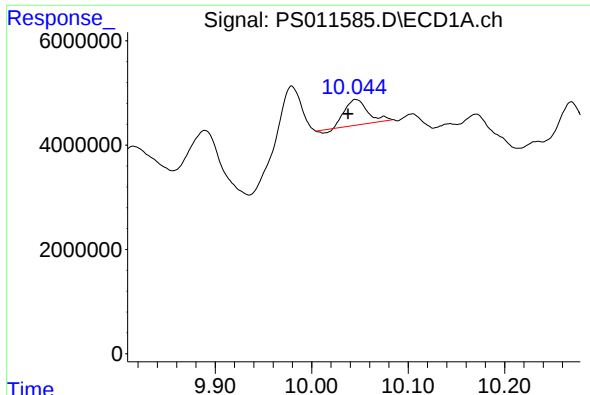
#12 2,4,5-T

R.T.: 9.518 min
Delta R.T.: 0.033 min
Response: 122542030
Conc: 24.29 ng/ml



#12 2,4,5-T

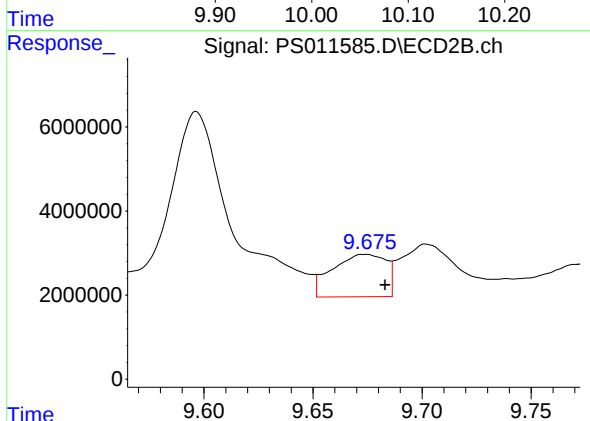
R.T.: 9.171 min
Delta R.T.: -0.006 min
Response: 35972217
Conc: 11.86 ng/ml



#13 2,4-DB

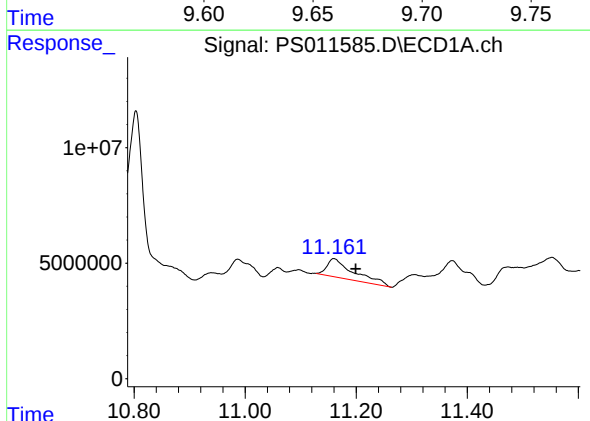
R.T.: 10.046 min
Delta R.T.: 0.008 min
Response: 8249894
Conc: 12.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-5



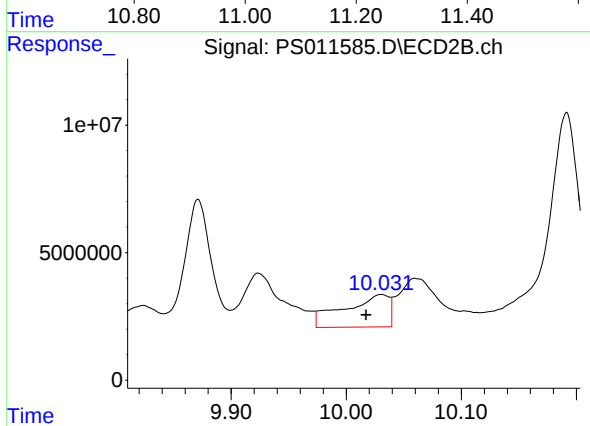
#13 2,4-DB

R.T.: 9.674 min
Delta R.T.: -0.009 min
Response: 17284192
Conc: 40.43 ng/ml



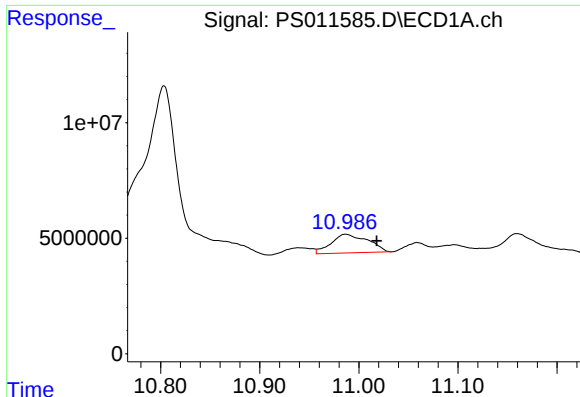
#14 DINOSEB

R.T.: 11.160 min
Delta R.T.: -0.039 min
Response: 27108342
Conc: 7.03 ng/ml



#14 DINOSEB

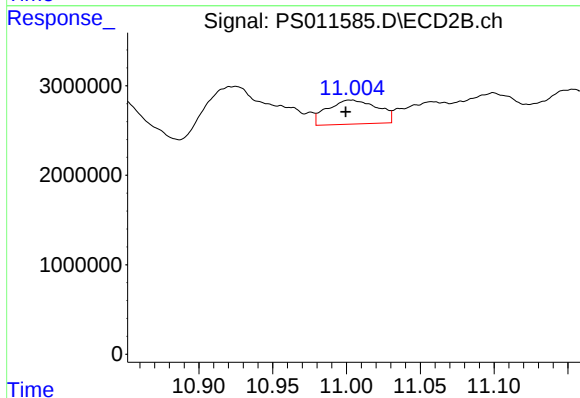
R.T.: 10.031 min
Delta R.T.: 0.013 min
Response: 34518780
Conc: 16.09 ng/ml



#15 Picloram

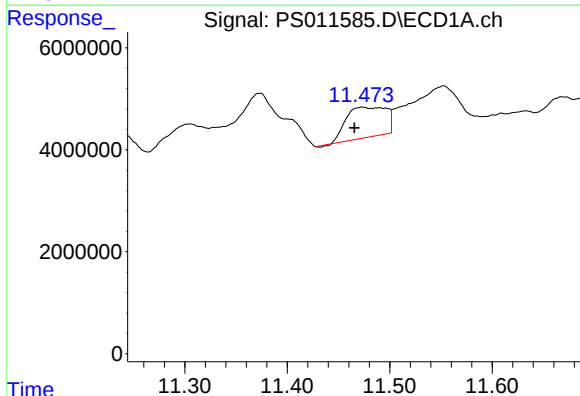
R.T.: 10.987 min
Delta R.T.: -0.031 min
Response: 20710661
Conc: 3.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-5



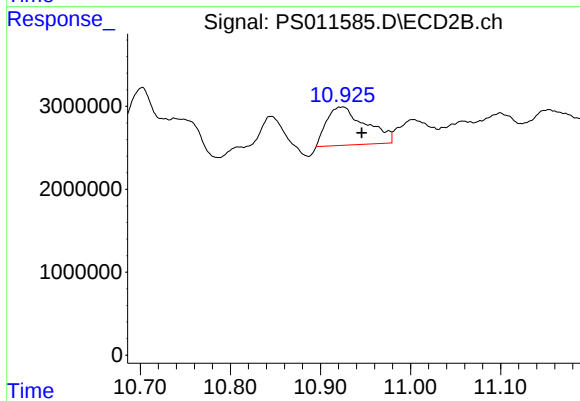
#15 Picloram

R.T.: 11.003 min
Delta R.T.: 0.003 min
Response: 6329302
Conc: 1.45 ng/ml



#16 DCPA

R.T.: 11.473 min
Delta R.T.: 0.008 min
Response: 16047189
Conc: 2.49 ng/ml



#16 DCPA

R.T.: 10.925 min
Delta R.T.: -0.021 min
Response: 13947735
Conc: 3.69 ng/ml