

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061121\
 Data File : PS015494.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jun 2021 12:39
 Operator : DD\AJ
 Sample : M2589-40
 Misc :
 ALS Vial : 87 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 14 04:24:01 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
 Quant Title : 8080.M
 QLast Update : Fri May 28 14:34:22 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	7.227	6.780	1141.9E6	207.2E6	453.082	386.764
Target Compounds							
1) T	Dalapon	3.006	2.485	94960687	32904107	36.129	50.277 #
2) T	3,5-DICHL...	6.440	5.992	4230525	48275604	1.227	59.759 #
3) T	4-Nitroph...	7.066	6.384	16269455	22895365	11.541	71.959 #
5) T	DICAMBA	7.457	6.943	-12742901	13686771	N.D.	6.185
6) T	MCPD	7.586	7.055	10247400	3604853	1.424	2.040 #
7) T	MCPA	7.776	7.318f	894482	5245837	<MDL	2.019 #
8) T	DICHLORPROP	8.064f	7.583	13435918	17934433	5.834	33.012 #
9) T	2,4-D	0.000	7.843	0	2986225	N.D.	4.637
10) T	Pentachlo...	8.655	8.285	119.2E6	30040178	3.682	4.081
11) T	2,4,5-TP ...	9.220	8.677	33501224	6854309	2.699	2.362
12) T	2,4,5-T	9.434f	9.087f	150.5E6	6026784	12.528	2.082 #
13) T	2,4-DB	10.011	0.000	35935326	0	14.112	N.D. #
14) T	DINOSEB	11.210	9.865	31432818	10223739	3.934	5.599 #
15) T	Picloram	10.992	10.853	241.0E6	9223704	14.546	2.221 #
16) T	DCPA	11.530f	10.787	2828179	18448839	<MDL	4.279 #

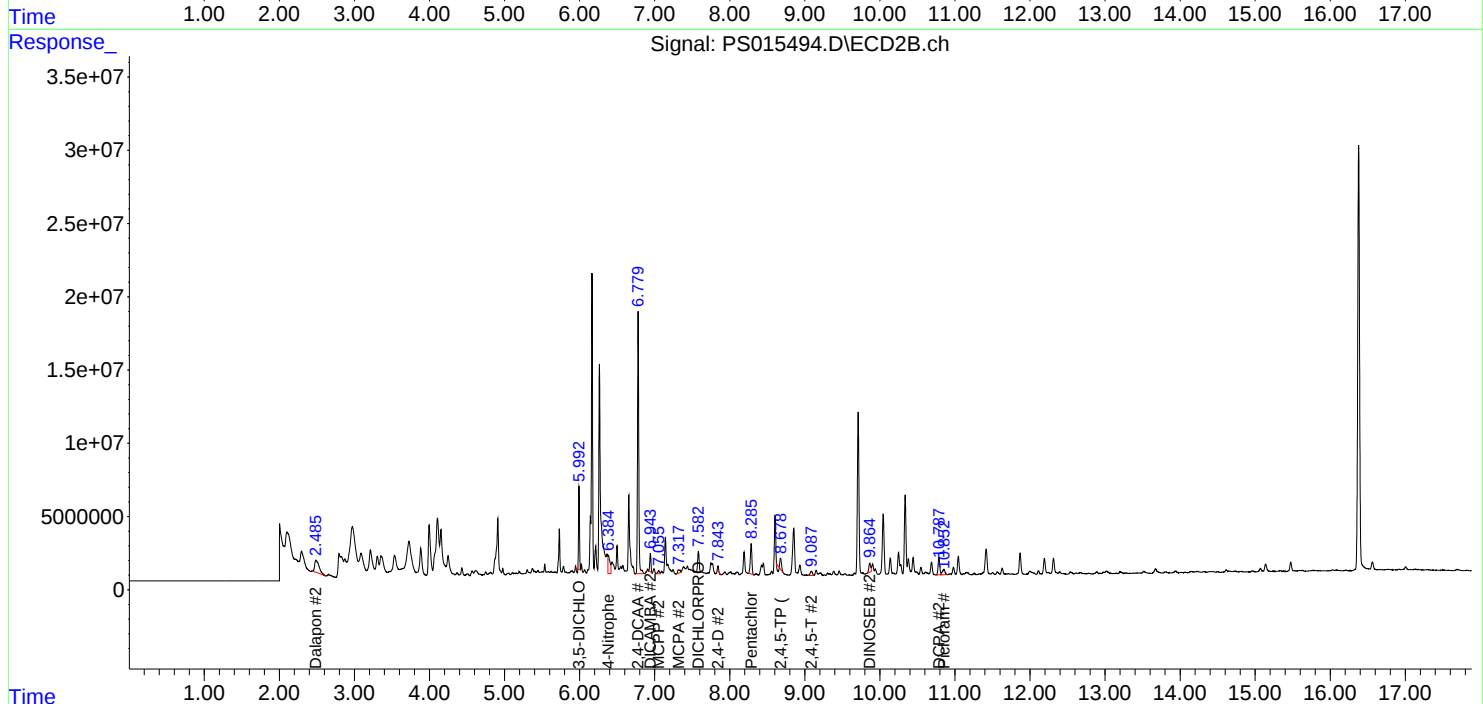
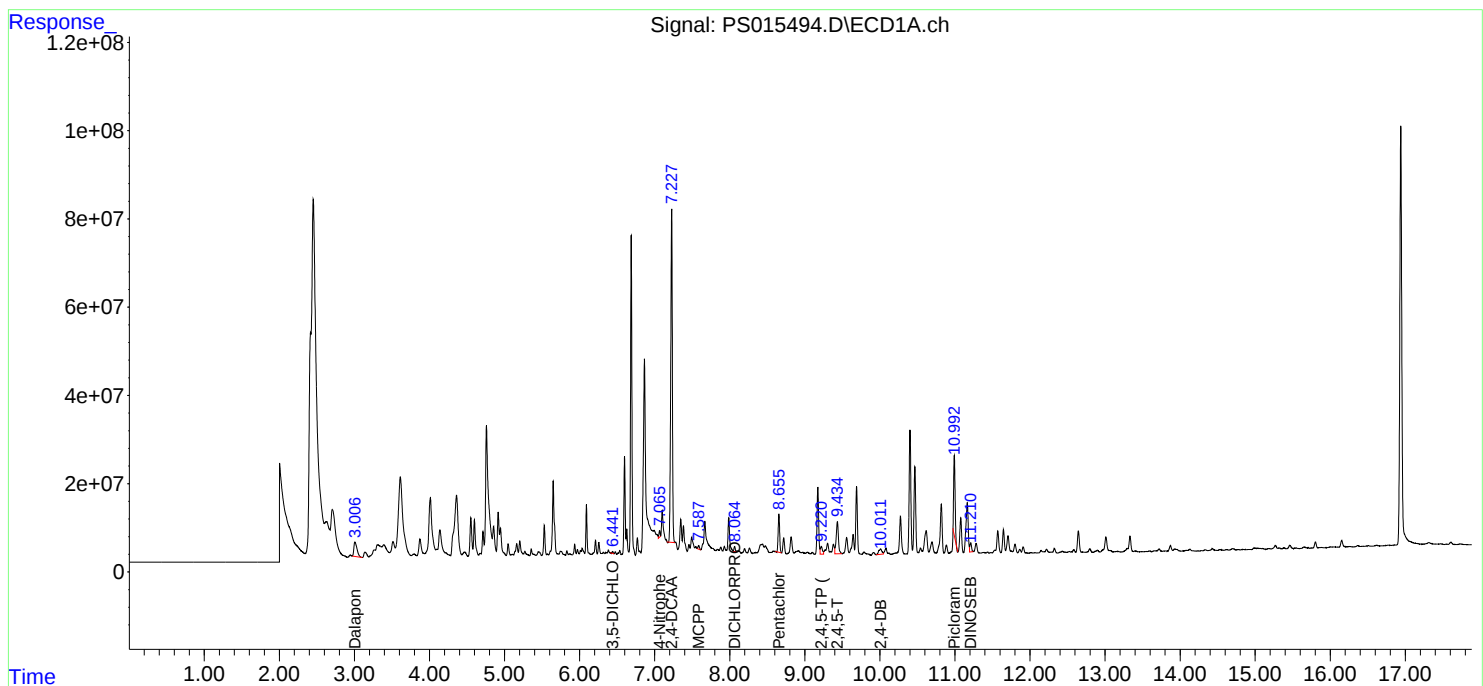
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

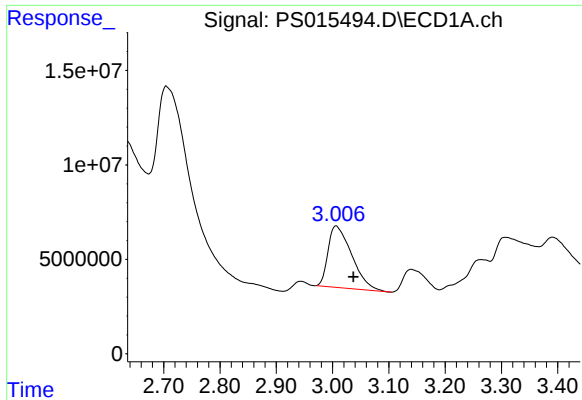
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061121\
Data File : PS015494.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Jun 2021 12:39
Operator : DD\AJ
Sample : M2589-40
Misc :
ALS Vial : 87 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 14 04:24:01 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
Quant Title : 8080.M
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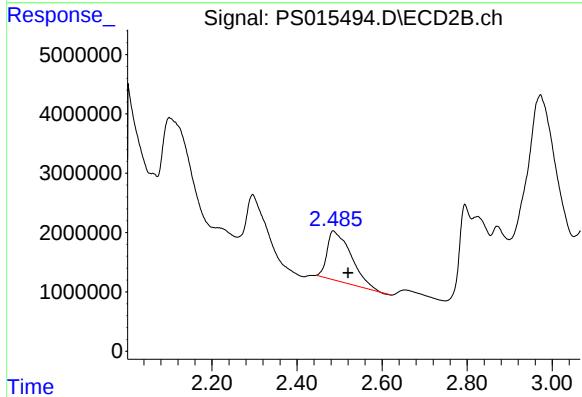




#1 Dalapon

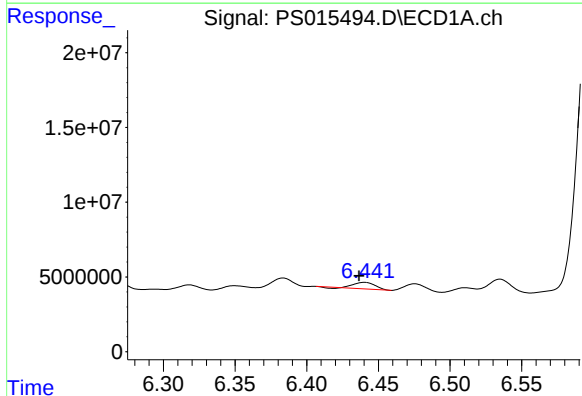
R.T.: 3.006 min
Delta R.T.: -0.031 min
Response: 94960687
Conc: 36.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



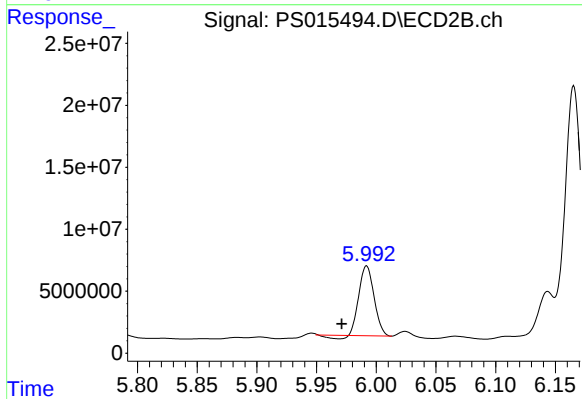
#1 Dalapon

R.T.: 2.485 min
Delta R.T.: -0.035 min
Response: 32904107
Conc: 50.28 ng/ml



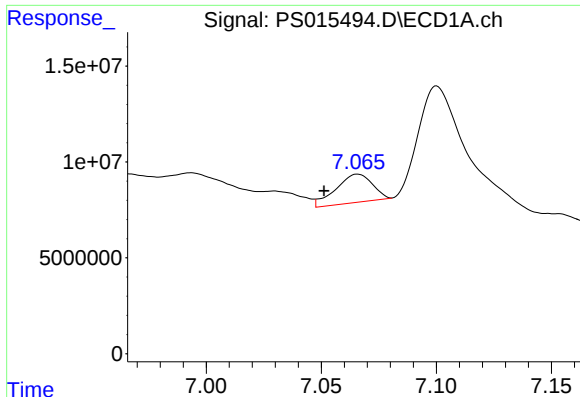
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.440 min
Delta R.T.: 0.004 min
Response: 4230525
Conc: 1.23 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

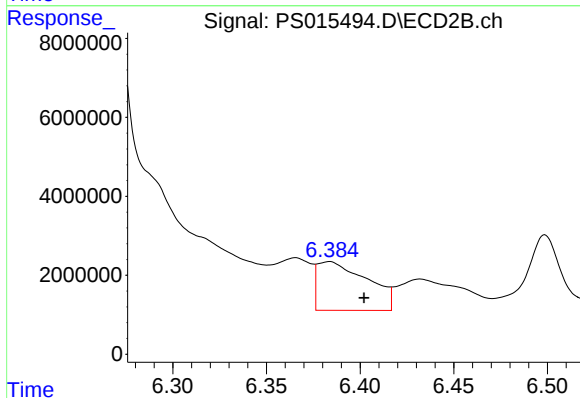
R.T.: 5.992 min
Delta R.T.: 0.021 min
Response: 48275604
Conc: 59.76 ng/ml



#3 4-Nitrophenol

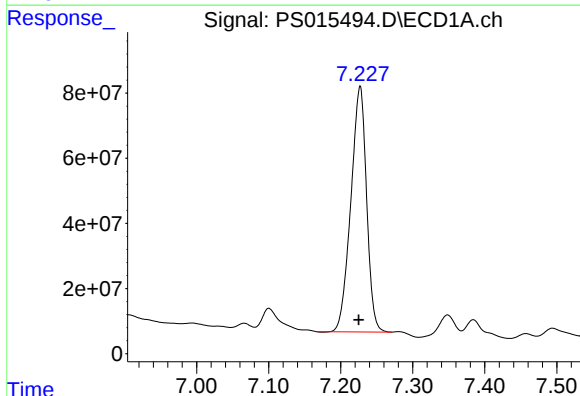
R.T.: 7.066 min
Delta R.T.: 0.015 min
Response: 16269455
Conc: 11.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



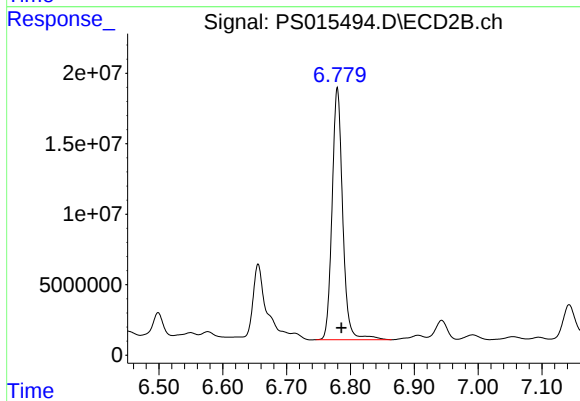
#3 4-Nitrophenol

R.T.: 6.384 min
Delta R.T.: -0.019 min
Response: 22895365
Conc: 71.96 ng/ml



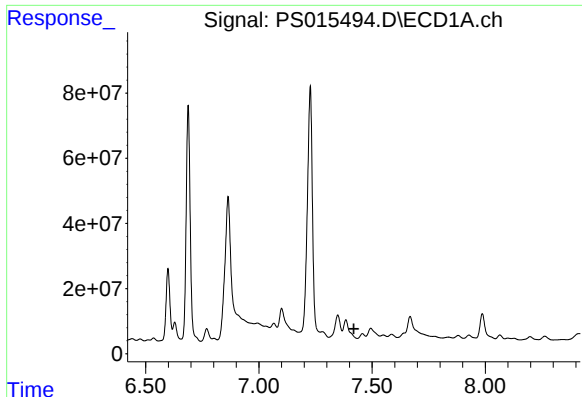
#4 2,4-DCAA

R.T.: 7.227 min
Delta R.T.: 0.002 min
Response: 1141936241
Conc: 453.08 ng/ml



#4 2,4-DCAA

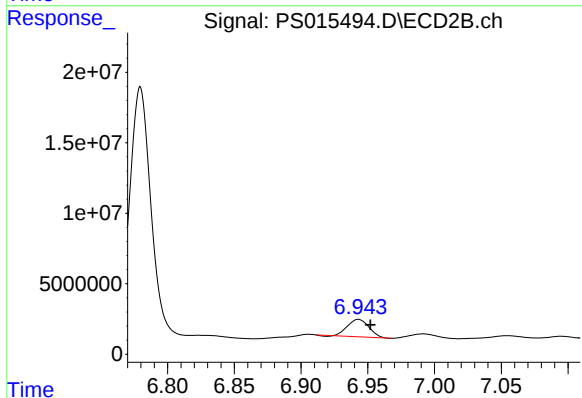
R.T.: 6.780 min
Delta R.T.: -0.007 min
Response: 207216942
Conc: 386.76 ng/ml



#5 DICAMBA

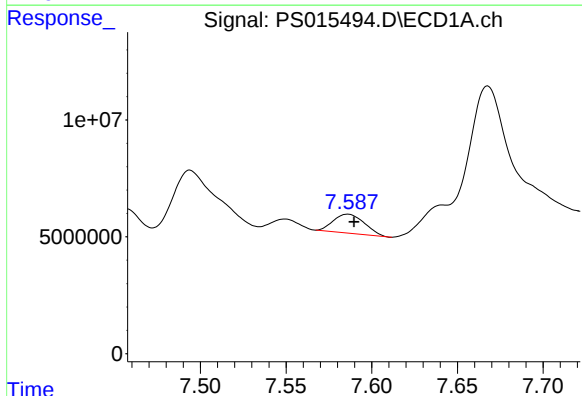
R.T.: 7.457 min
Delta R.T.: 0.038 min
Response: -12742901
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



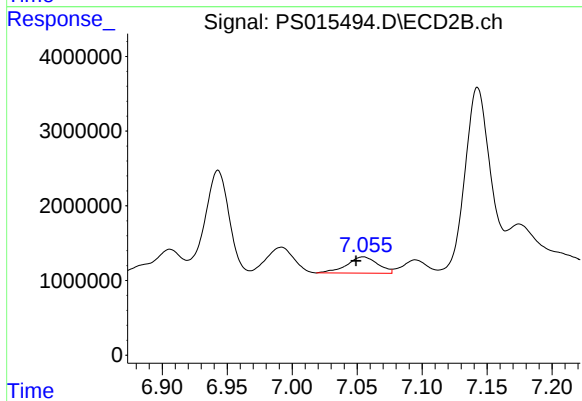
#5 DICAMBA

R.T.: 6.943 min
Delta R.T.: -0.009 min
Response: 13686771
Conc: 6.18 ng/ml



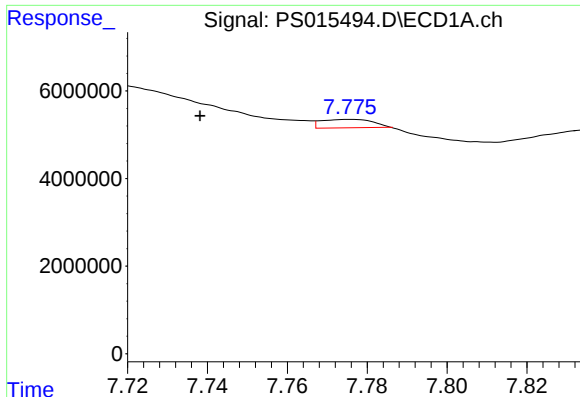
#6 MCP

R.T.: 7.586 min
Delta R.T.: -0.004 min
Response: 10247400
Conc: 1.42 ug/ml



#6 MCP

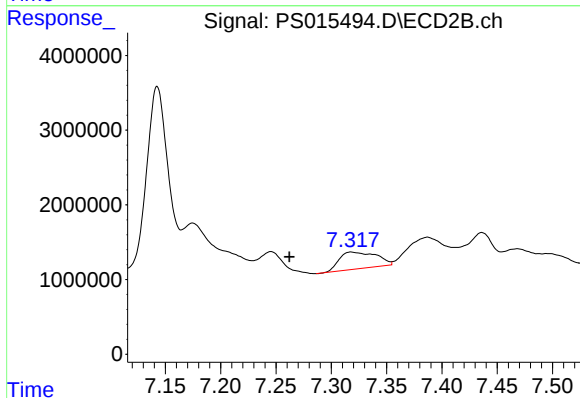
R.T.: 7.055 min
Delta R.T.: 0.006 min
Response: 3604853
Conc: 2.04 ug/ml



#7 MCPA

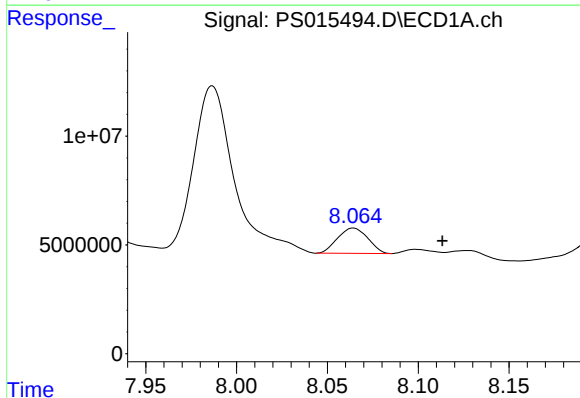
R.T.: 7.776 min
Delta R.T.: 0.038 min
Response: 894482
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



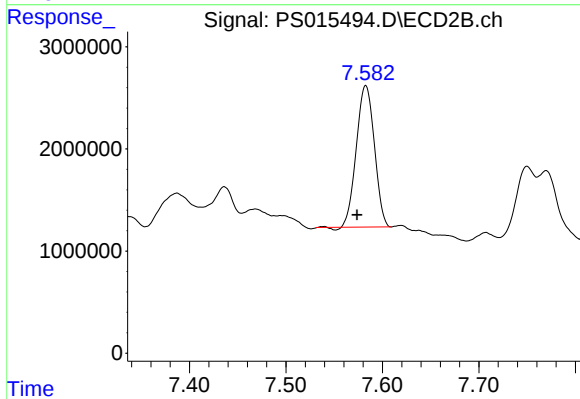
#7 MCPA

R.T.: 7.318 min
Delta R.T.: 0.056 min
Response: 5245837
Conc: 2.02 ug/ml



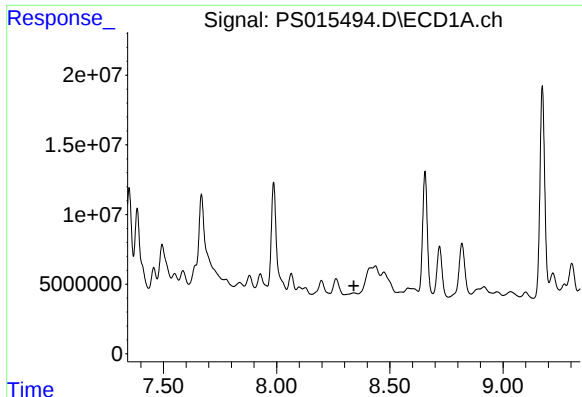
#8 DICHLORPROP

R.T.: 8.064 min
Delta R.T.: -0.049 min
Response: 13435918
Conc: 5.83 ng/ml



#8 DICHLORPROP

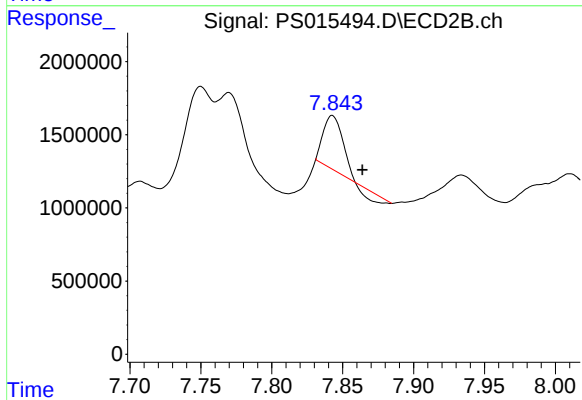
R.T.: 7.583 min
Delta R.T.: 0.009 min
Response: 17934433
Conc: 33.01 ng/ml



#9 2,4-D

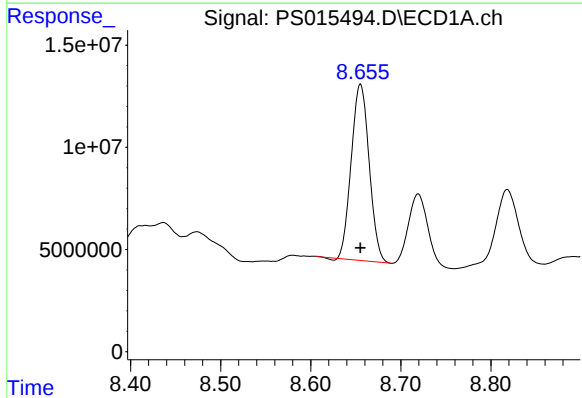
R.T.: 0.000 min
Exp R.T.: 8.341 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



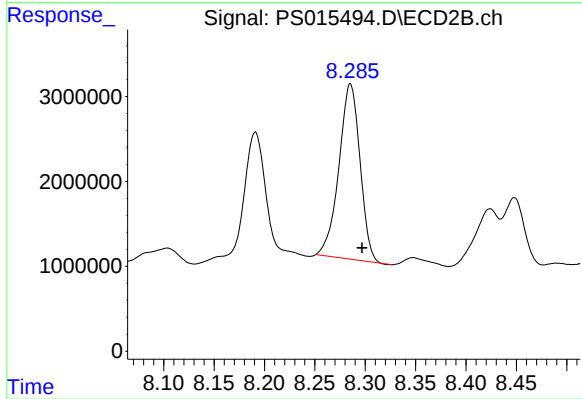
#9 2,4-D

R.T.: 7.843 min
Delta R.T.: -0.021 min
Response: 2986225
Conc: 4.64 ng/ml



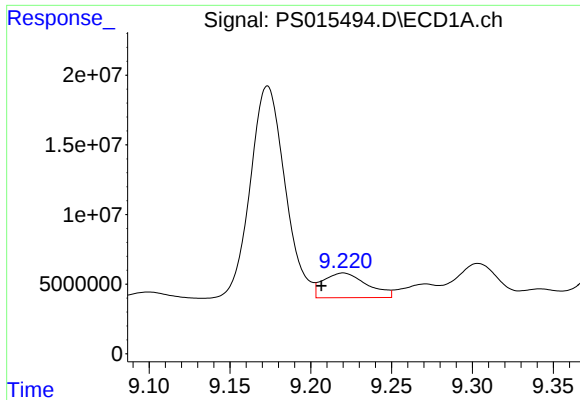
#10 Pentachlorophenol

R.T.: 8.655 min
Delta R.T.: 0.000 min
Response: 119195628
Conc: 3.68 ng/ml



#10 Pentachlorophenol

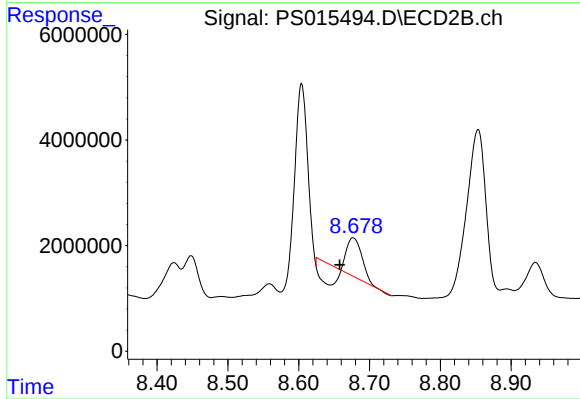
R.T.: 8.285 min
Delta R.T.: -0.012 min
Response: 30040178
Conc: 4.08 ng/ml



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

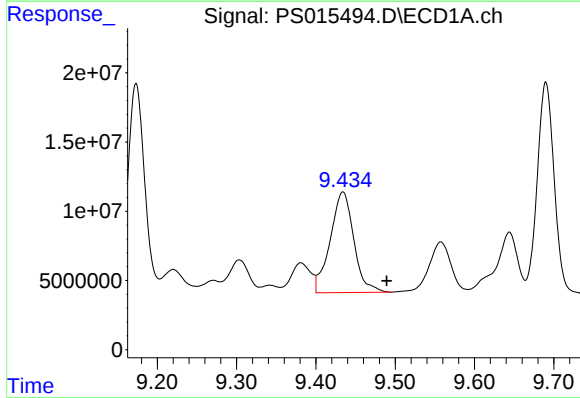
R.T.: 9.220 min
Delta R.T.: 0.014 min
Response: 33501224
Conc: 2.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



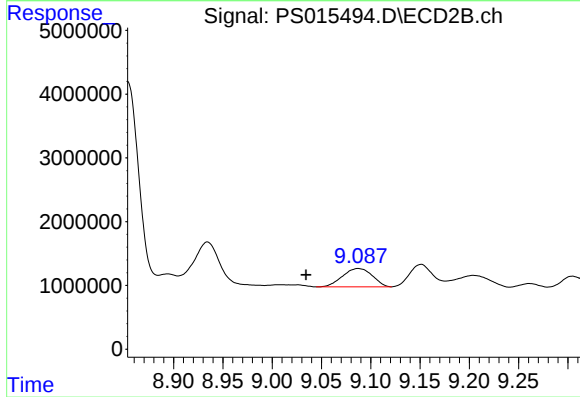
#11 2,4,5-TP (SILVEX)

R.T.: 8.677 min
Delta R.T.: 0.019 min
Response: 6854309
Conc: 2.36 ng/ml



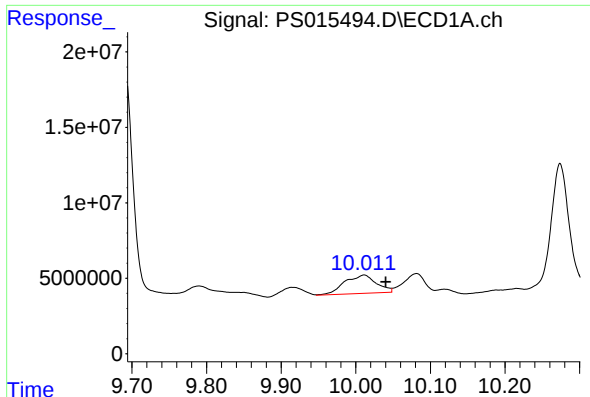
#12 2,4,5-T

R.T.: 9.434 min
Delta R.T.: -0.055 min
Response: 150477155
Conc: 12.53 ng/ml



#12 2,4,5-T

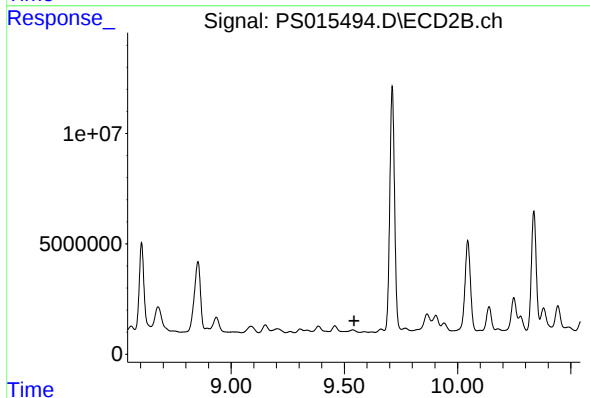
R.T.: 9.087 min
Delta R.T.: 0.053 min
Response: 6026784
Conc: 2.08 ng/ml



#13 2,4-DB

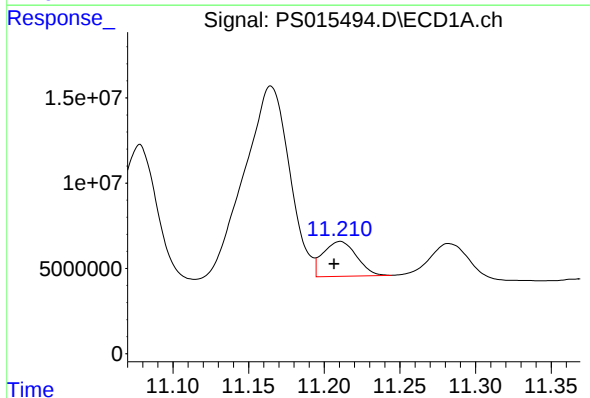
R.T.: 10.011 min
Delta R.T.: -0.029 min
Response: 35935326
Conc: 14.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



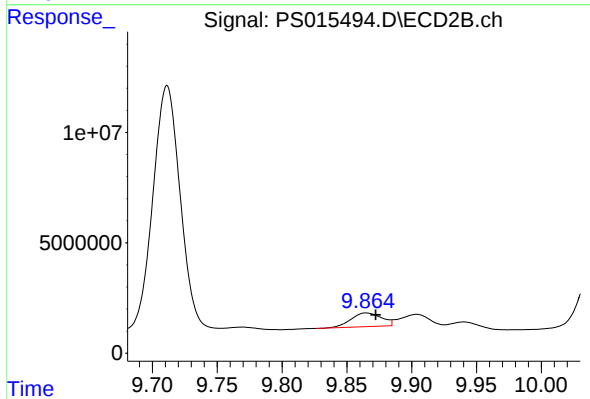
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.542 min
Response: 0
Conc: N.D.



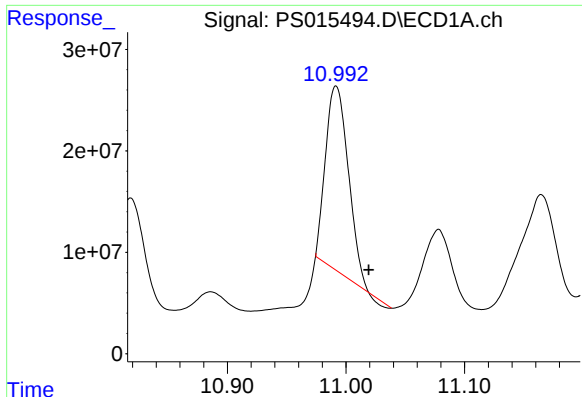
#14 DINOSEB

R.T.: 11.210 min
Delta R.T.: 0.004 min
Response: 31432818
Conc: 3.93 ng/ml



#14 DINOSEB

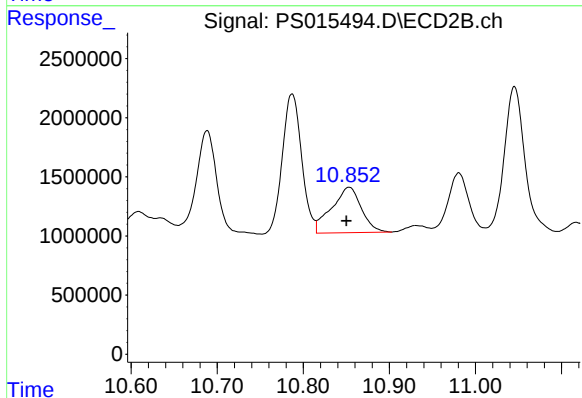
R.T.: 9.865 min
Delta R.T.: -0.007 min
Response: 10223739
Conc: 5.60 ng/ml



#15 Picloram

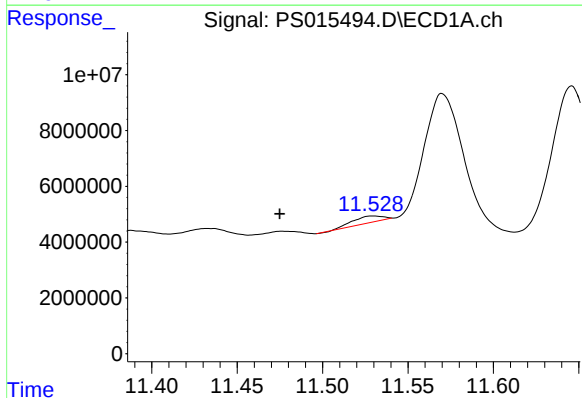
R.T.: 10.992 min
Delta R.T.: -0.027 min
Response: 240988495
Conc: 14.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



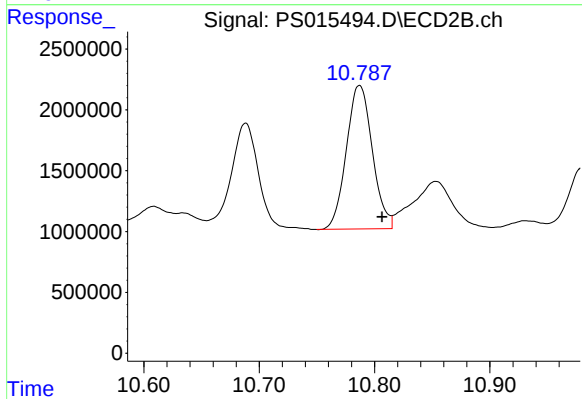
#15 Picloram

R.T.: 10.853 min
Delta R.T.: 0.003 min
Response: 9223704
Conc: 2.22 ng/ml



#16 DCPA

R.T.: 11.530 min
Delta R.T.: 0.055 min
Response: 2828179
Conc: N.D.



#16 DCPA

R.T.: 10.787 min
Delta R.T.: -0.020 min
Response: 18448839
Conc: 4.28 ng/ml