

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061121\
 Data File : PS015438.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jun 2021 12:55
 Operator : DD\AJ
 Sample : PB137003TB
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 14 02:18:47 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	6.781	1813.3E6	320.5E6	719.457	598.209
Target Compounds							
1) T	Dalapon	3.005	2.486	165.9E6	96180708	63.129	146.964 #
2) T	3,5-DICHL...	6.437	5.993	3247082	65558967	<MDL	81.153 #
3) T	4-Nitroph...	7.067	6.386	13996752	12664241	9.929	39.803 #
5) T	DICAMBA	7.416	6.943	33689746	-1049016	3.534	N.D. #
6) T	MCPD	7.590	7.098f	13782234	2174731	1.915	1.231 #
7) T	MCPA	7.729	0.000	18189098	0	1.812	N.D. #
8) T	DICHLORPROP	8.124	7.585	18376715	19569652	7.979	36.022 #
9) T	2,4-D	8.345	7.846	7722773	5638869	3.031	8.756 #
10) T	Pentachlo...	8.657	8.287	90766940	26771441	2.804	3.637 #
12) T	2,4,5-T	9.491	9.027	21587917	8185249	1.797	2.827 #
13) T	2,4-DB	10.014	9.543	64667316	7350054	25.394	19.054
14) T	DINOSEB	11.206	9.905	35665706	110.2E6	4.464	60.346 #
15) T	Picloram	10.997	10.842	510.5E6	21130576	30.813	5.088 #
16) T	DCPA	11.474	10.795	27212282	10801312	1.614	2.506 #

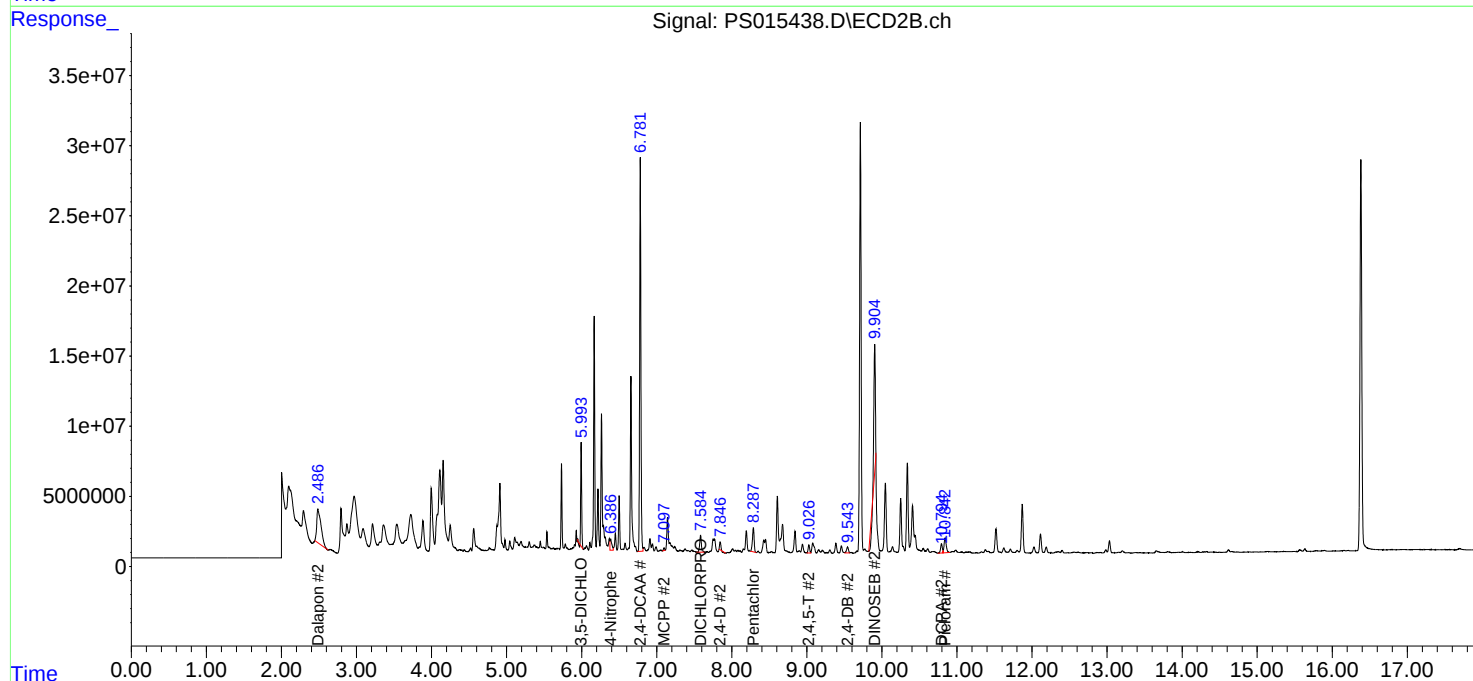
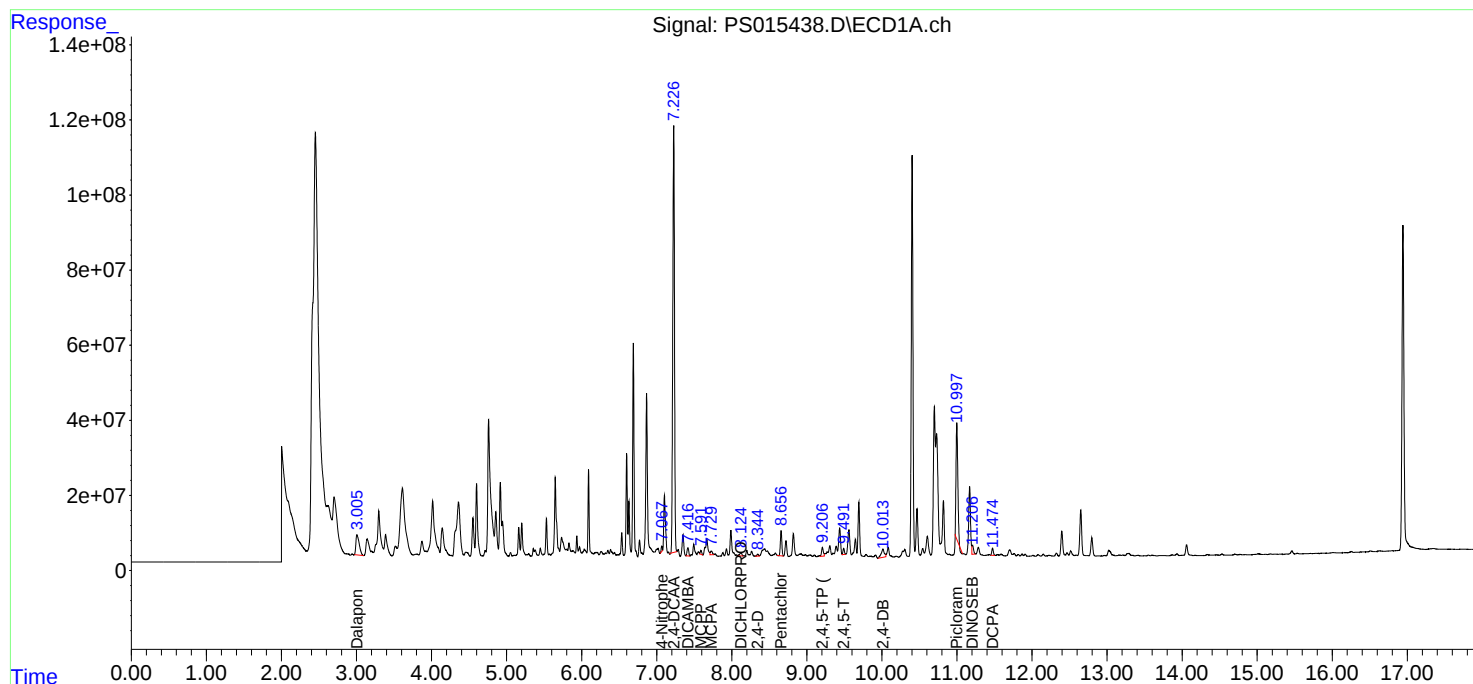
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

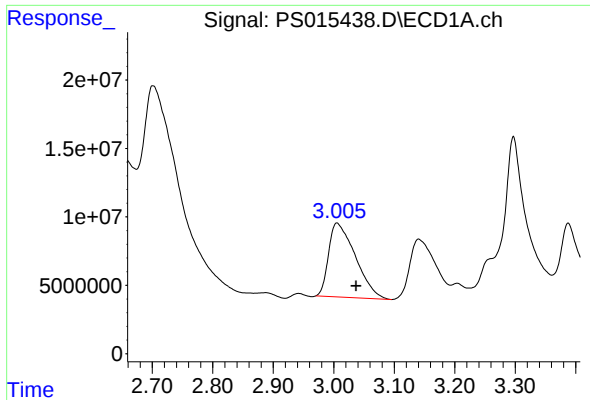
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061121\
Data File : PS015438.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Jun 2021 12:55
Operator : DD\AJ
Sample : PB137003TB
Misc :
ALS Vial : 41 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 14 02:18:47 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
Quant Title : 8080.M
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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

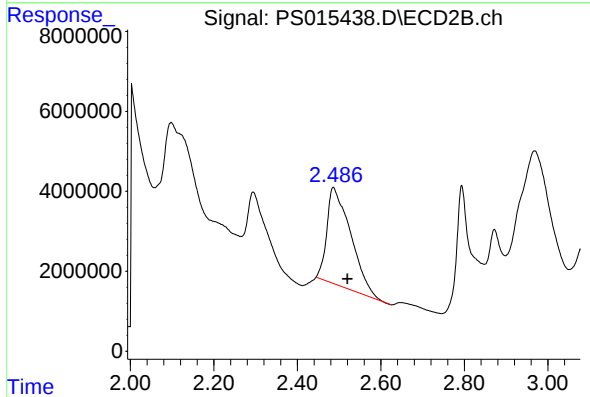




#1 Dalapon

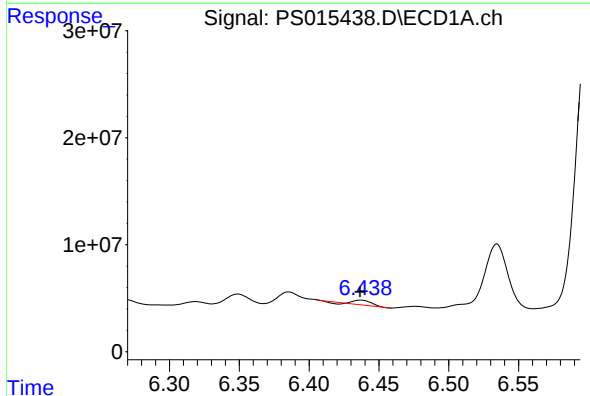
R.T.: 3.005 min
Delta R.T.: -0.032 min
Response: 165926392
Conc: 63.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



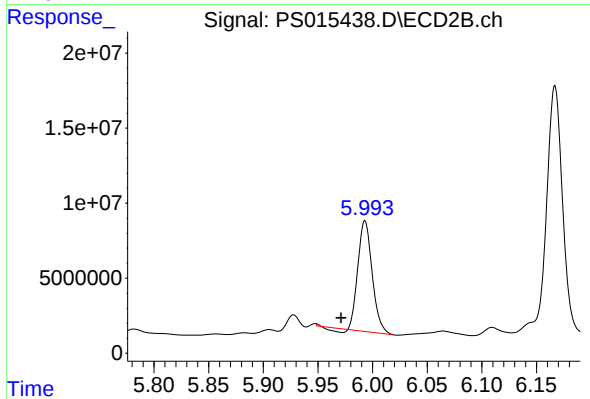
#1 Dalapon

R.T.: 2.486 min
Delta R.T.: -0.034 min
Response: 96180708
Conc: 146.96 ng/ml



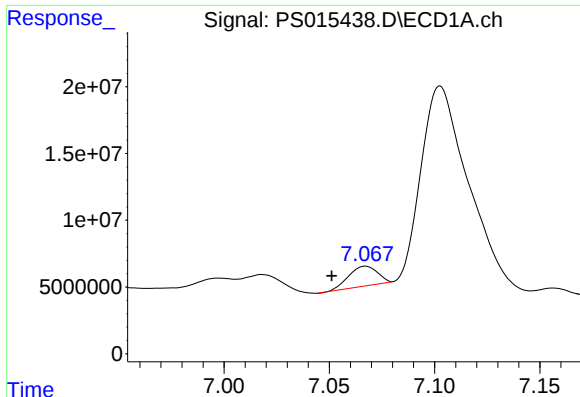
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.437 min
Delta R.T.: 0.000 min
Response: 3247082
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

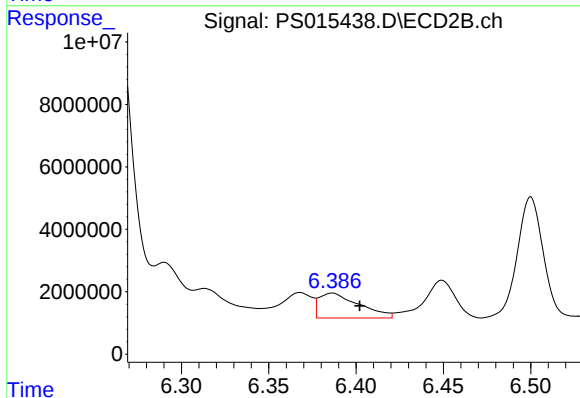
R.T.: 5.993 min
Delta R.T.: 0.022 min
Response: 65558967
Conc: 81.15 ng/ml



#3 4-Nitrophenol

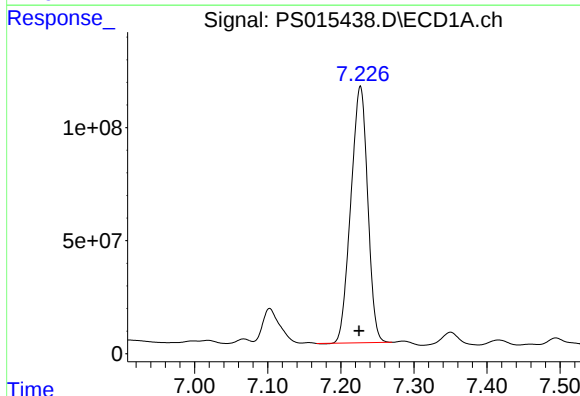
R.T.: 7.067 min
Delta R.T.: 0.016 min
Response: 13996752
Conc: 9.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



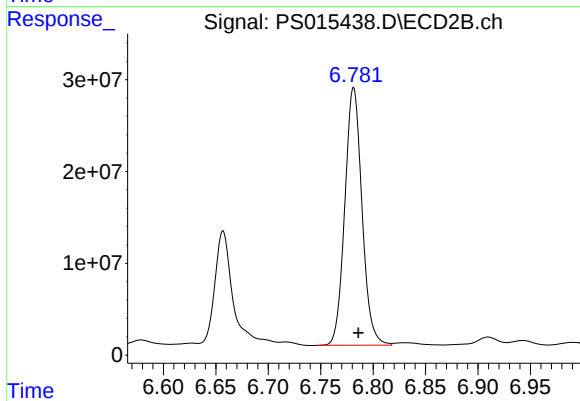
#3 4-Nitrophenol

R.T.: 6.386 min
Delta R.T.: -0.016 min
Response: 12664241
Conc: 39.80 ng/ml



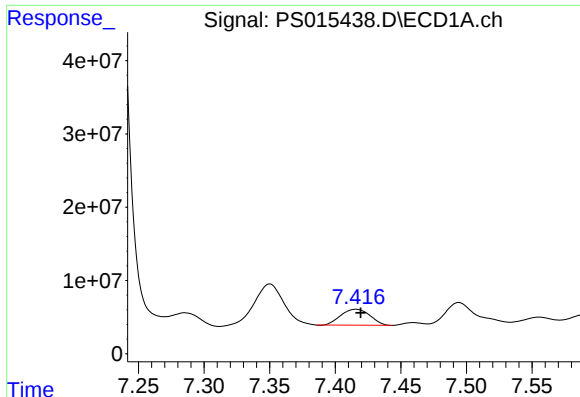
#4 2,4-DCAA

R.T.: 7.227 min
Delta R.T.: 0.002 min
Response: 1813301736
Conc: 719.46 ng/ml



#4 2,4-DCAA

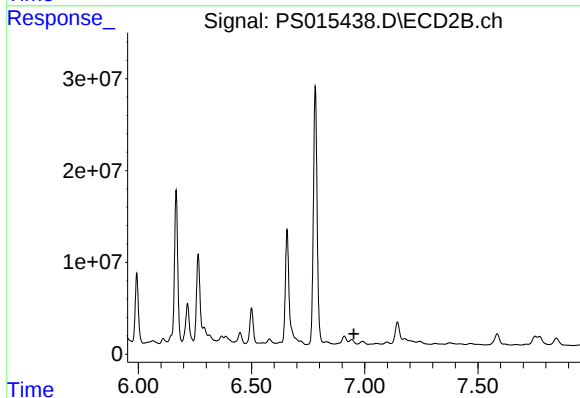
R.T.: 6.781 min
Delta R.T.: -0.005 min
Response: 320503021
Conc: 598.21 ng/ml



#5 DICAMBA

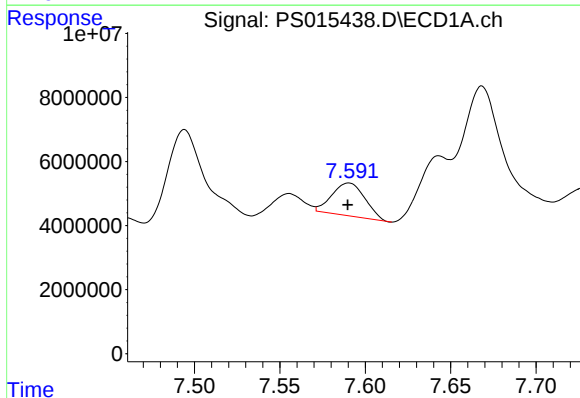
R.T.: 7.416 min
Delta R.T.: -0.004 min
Response: 33689746
Conc: 3.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



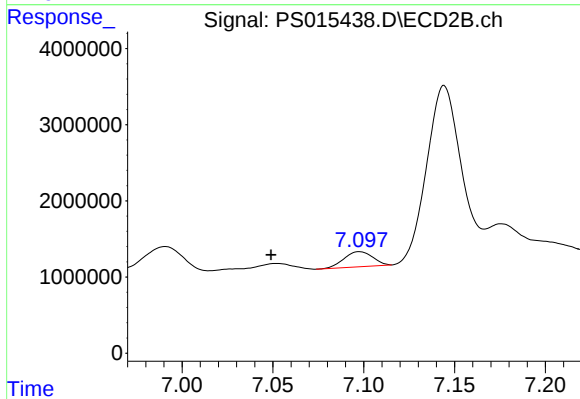
#5 DICAMBA

R.T.: 6.943 min
Delta R.T.: -0.009 min
Response: -1049016
Conc: N.D.



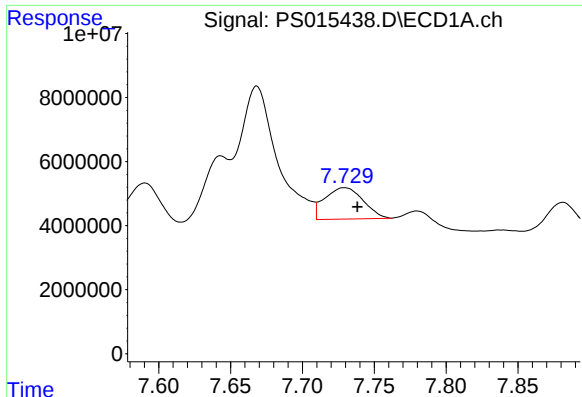
#6 MCPP

R.T.: 7.590 min
Delta R.T.: 0.000 min
Response: 13782234
Conc: 1.92 ug/ml



#6 MCPP

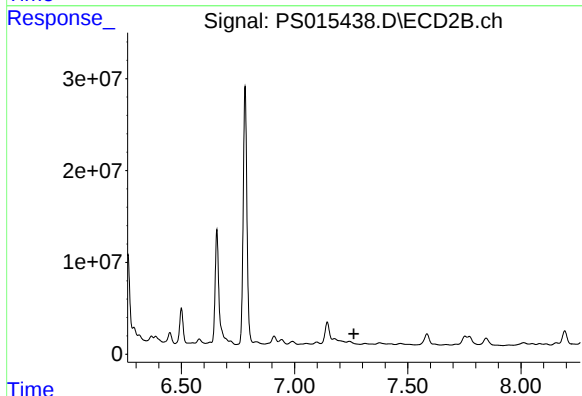
R.T.: 7.098 min
Delta R.T.: 0.049 min
Response: 2174731
Conc: 1.23 ug/ml



#7 MCPA

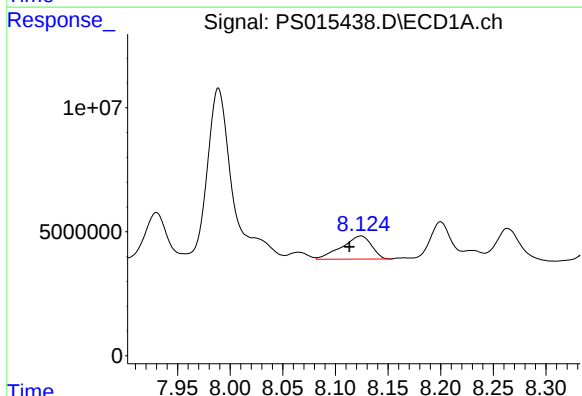
R.T.: 7.729 min
Delta R.T.: -0.009 min
Response: 18189098
Conc: 1.81 ug/ml

Instrument :
ECD_S
ClientSampleId :



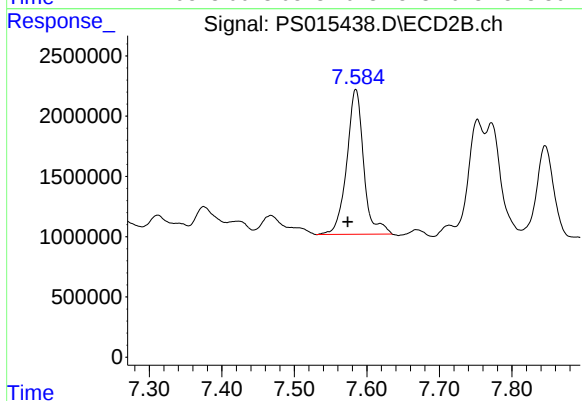
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.262 min
Response: 0
Conc: N.D.



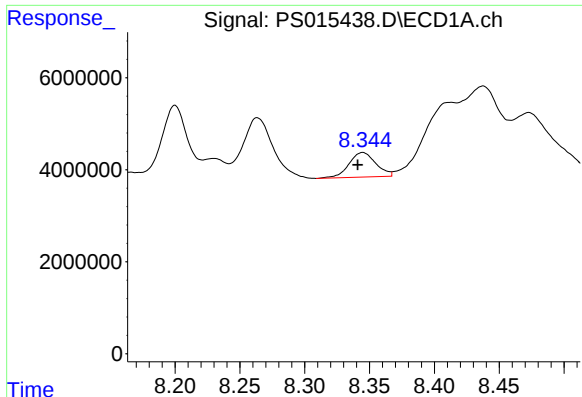
#8 DICHLORPROP

R.T.: 8.124 min
Delta R.T.: 0.011 min
Response: 18376715
Conc: 7.98 ng/ml



#8 DICHLORPROP

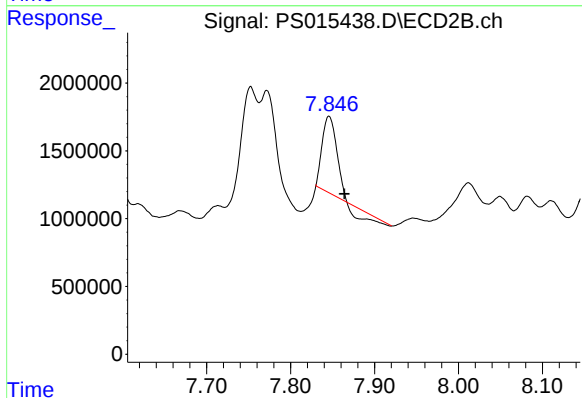
R.T.: 7.585 min
Delta R.T.: 0.011 min
Response: 19569652
Conc: 36.02 ng/ml



#9 2,4-D

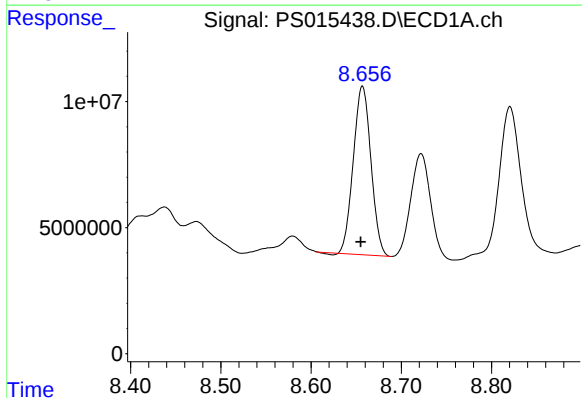
R.T.: 8.345 min
Delta R.T.: 0.004 min
Response: 7722773
Conc: 3.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



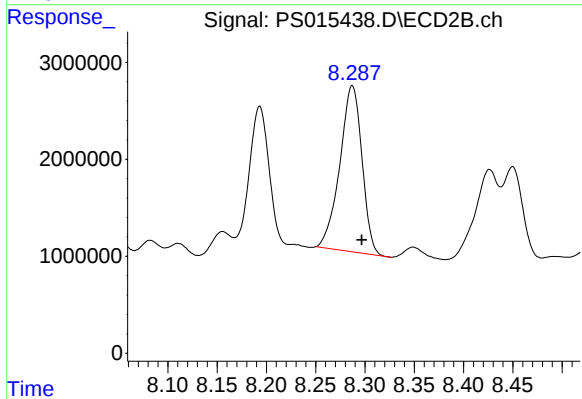
#9 2,4-D

R.T.: 7.846 min
Delta R.T.: -0.018 min
Response: 5638869
Conc: 8.76 ng/ml



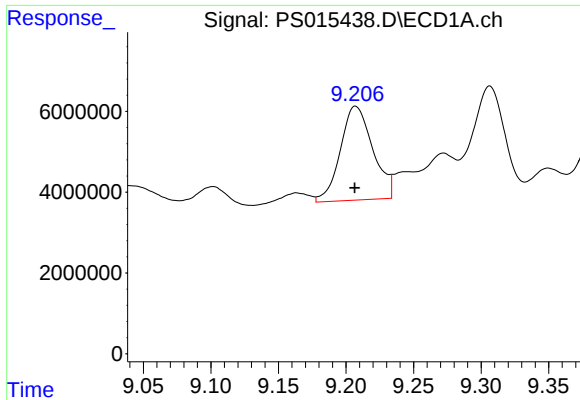
#10 Pentachlorophenol

R.T.: 8.657 min
Delta R.T.: 0.002 min
Response: 90766940
Conc: 2.80 ng/ml



#10 Pentachlorophenol

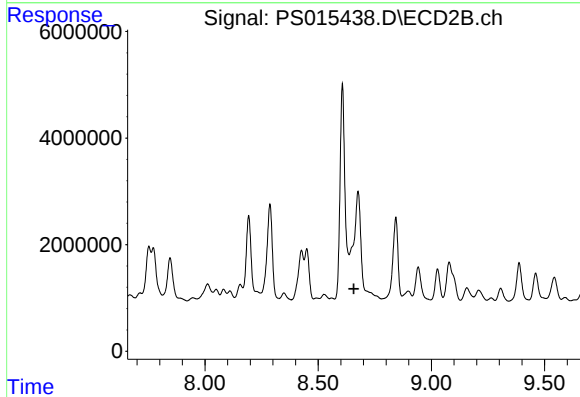
R.T.: 8.287 min
Delta R.T.: -0.010 min
Response: 26771441
Conc: 3.64 ng/ml



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

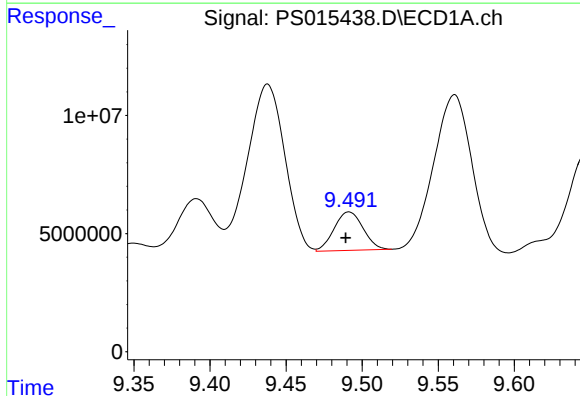
R.T.: 9.207 min
Delta R.T.: 0.000 min
Response: 38959054
Conc: 3.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



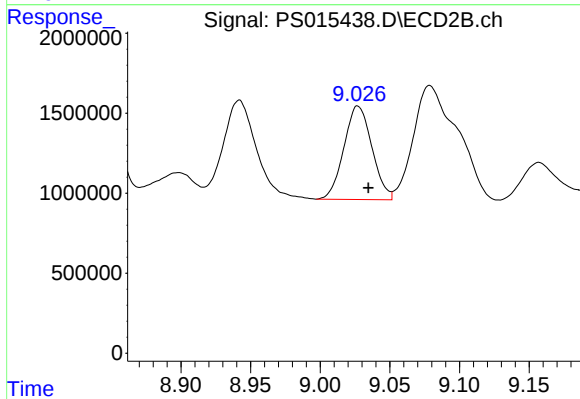
#11 2,4,5-TP (SILVEX)

R.T.: 8.676 min
Delta R.T.: 0.018 min
Response: -30359665
Conc: N.D.



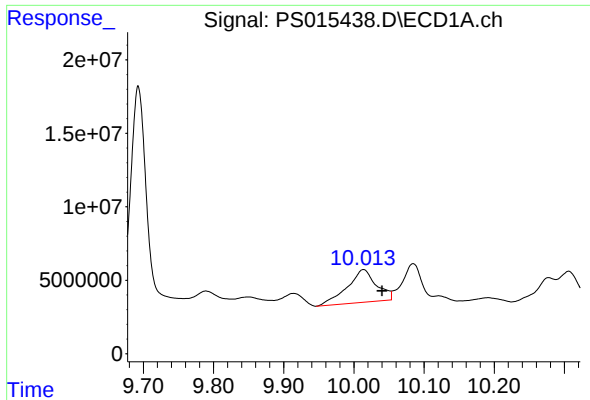
#12 2,4,5-T

R.T.: 9.491 min
Delta R.T.: 0.002 min
Response: 21587917
Conc: 1.80 ng/ml



#12 2,4,5-T

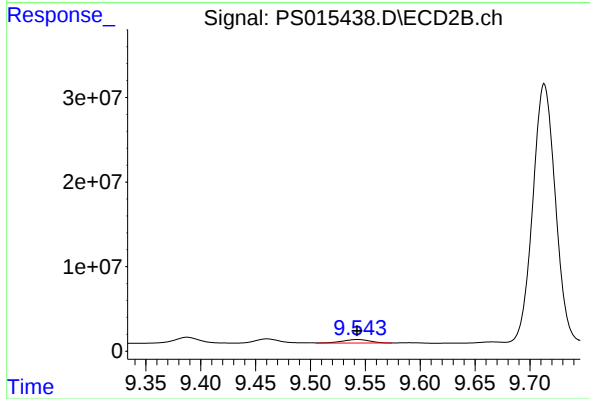
R.T.: 9.027 min
Delta R.T.: -0.008 min
Response: 8185249
Conc: 2.83 ng/ml



#13 2,4-DB

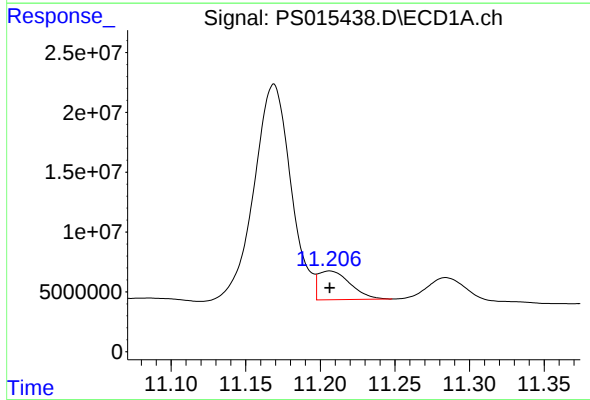
R.T.: 10.014 min
Delta R.T.: -0.027 min
Response: 64667316
Conc: 25.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



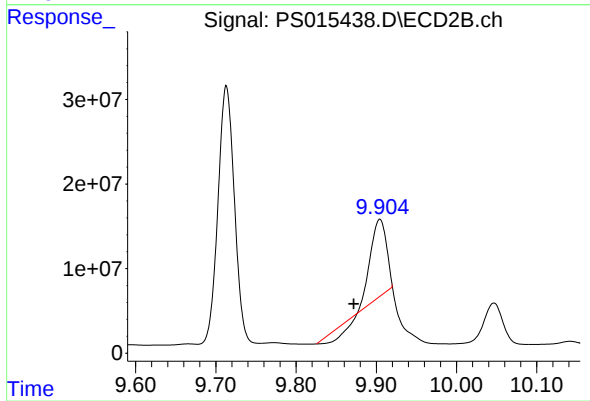
#13 2,4-DB

R.T.: 9.543 min
Delta R.T.: 0.000 min
Response: 7350054
Conc: 19.05 ng/ml



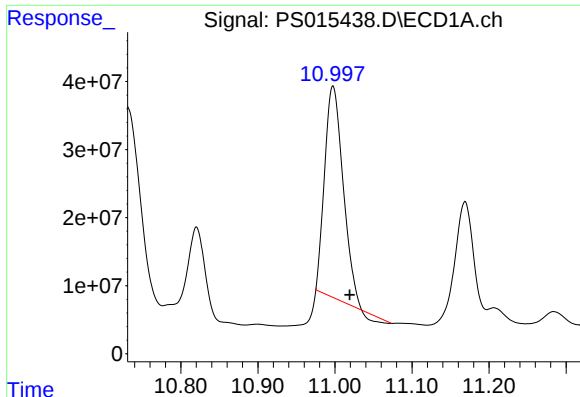
#14 DINOSEB

R.T.: 11.206 min
Delta R.T.: 0.000 min
Response: 35665706
Conc: 4.46 ng/ml



#14 DINOSEB

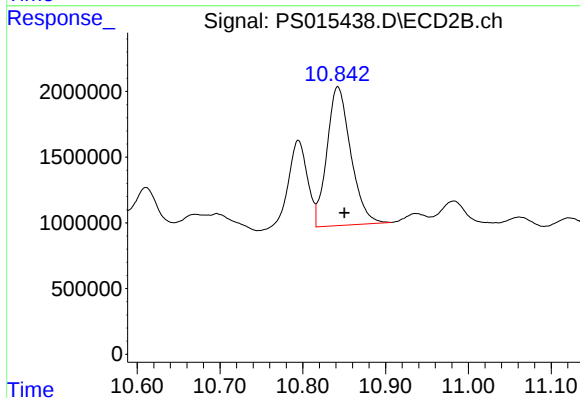
R.T.: 9.905 min
Delta R.T.: 0.032 min
Response: 110200684
Conc: 60.35 ng/ml



#15 Picloram

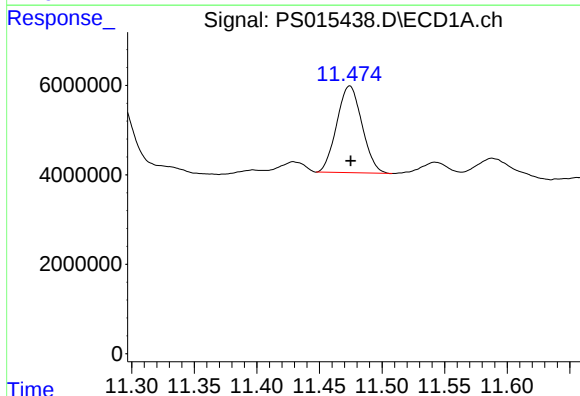
R.T.: 10.997 min
Delta R.T.: -0.022 min
Response: 510467946
Conc: 30.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



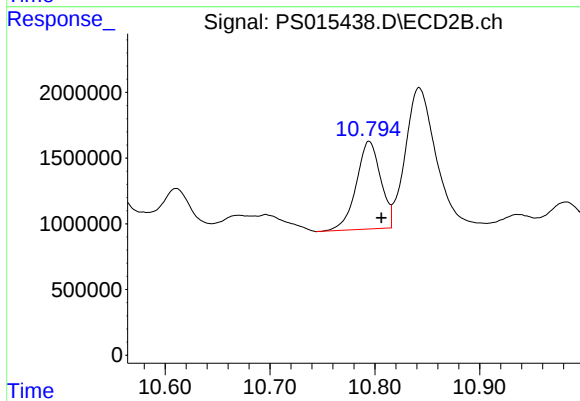
#15 Picloram

R.T.: 10.842 min
Delta R.T.: -0.008 min
Response: 21130576
Conc: 5.09 ng/ml



#16 DCPA

R.T.: 11.474 min
Delta R.T.: 0.000 min
Response: 27212282
Conc: 1.61 ng/ml



#16 DCPA

R.T.: 10.795 min
Delta R.T.: -0.012 min
Response: 10801312
Conc: 2.51 ng/ml