

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060721\
 Data File : PS015240.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jun 2021 15:30
 Operator : DD\AJ
 Sample : PB136898BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 08 03:50:15 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	7.226	6.784	1179.0E6	295.1E6	467.775	550.873
Target Compounds							
1) T	Dalapon	3.005	2.508	93756688	32880536	35.671	50.241 #
2) T	3,5-DICHL...	6.378f	5.995	6332047	62620271	1.836	77.515 #
3) T	4-Nitroph...	7.064	6.390	24960502	6805565	17.706	21.389
5) T	DICAMBA	7.409	6.951	20184164	3460635	2.118	1.564 #
6) T	MCP	7.590	7.099f	19952887	4933091	2.773	2.792
7) T	MCPA	7.711	7.247	31441203	14736896	3.133	5.671 #
8) T	DICHLORPROP	8.125	7.589	15765904	10779427	6.846	19.842 #
9) T	2,4-D	8.340	7.850	3572803	12447024	1.402	19.327 #
10) T	Pentachlo...	8.654	8.281	13920857	11973536	<MDL	1.627 #
12) T	2,4,5-T	9.492	9.032	7797673	4104321	<MDL	1.418 #
13) T	2,4-DB	10.025	0.000	47637884	0	18.707	N.D. #
14) T	DINOSEB	11.167	9.874	206.9E6	17817010	25.897	9.757 #
15) T	Picloram	11.015	10.845	499.8E6	115.8E6	30.167	27.877
16) T	DCPA	11.475	10.800	18129468	6321658	1.075	1.466 #

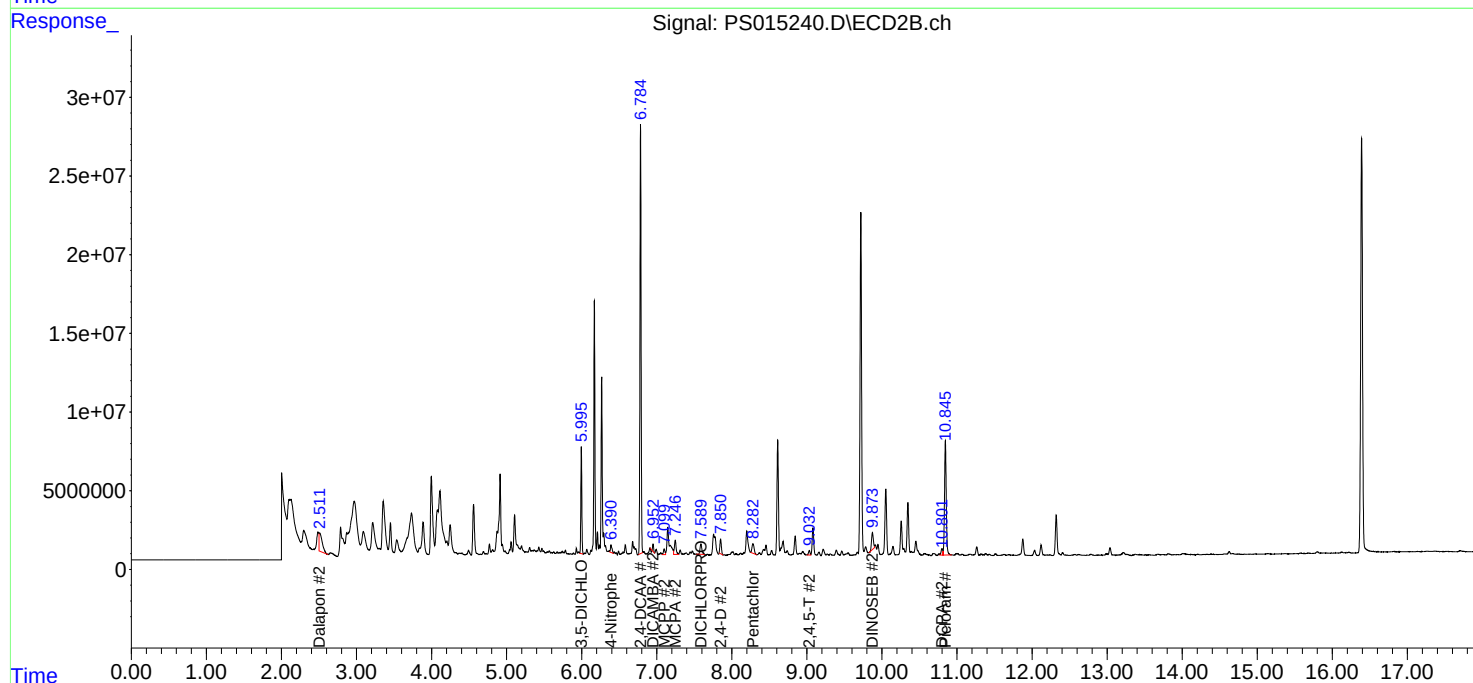
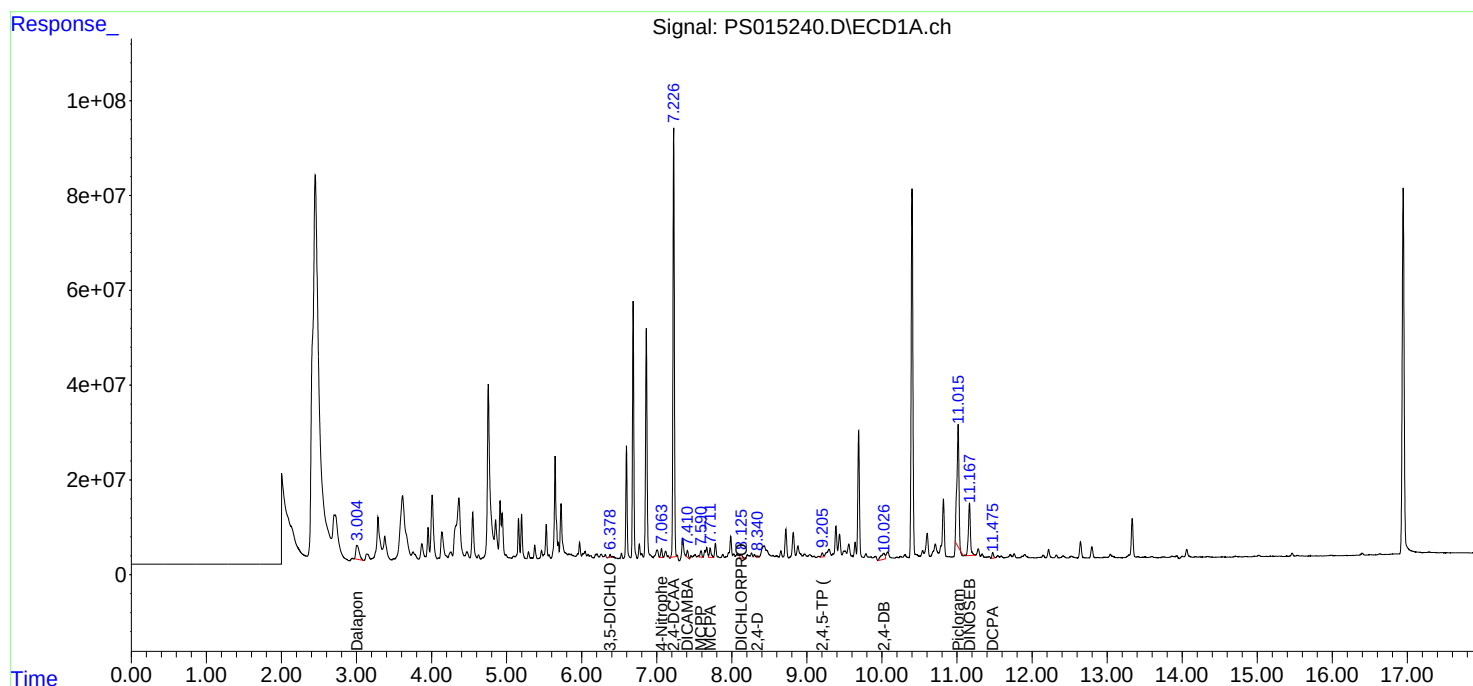
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

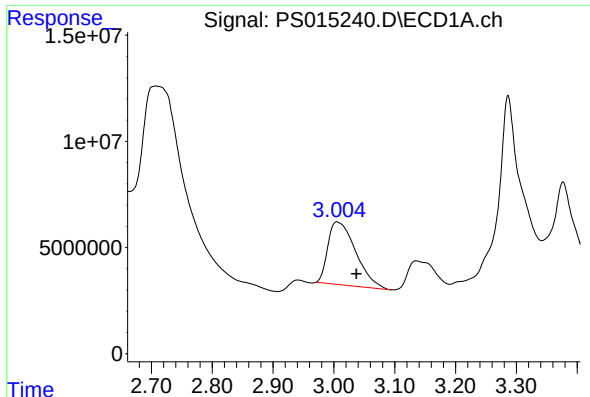
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060721\
Data File : PS015240.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Jun 2021 15:30
Operator : DD\AJ
Sample : PB136898BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 08 03:50:15 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

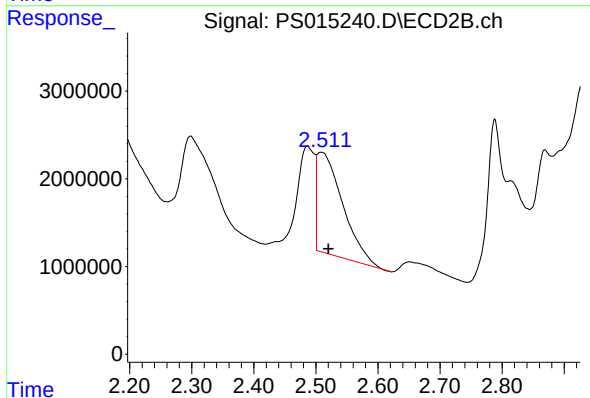




#1 Dalapon

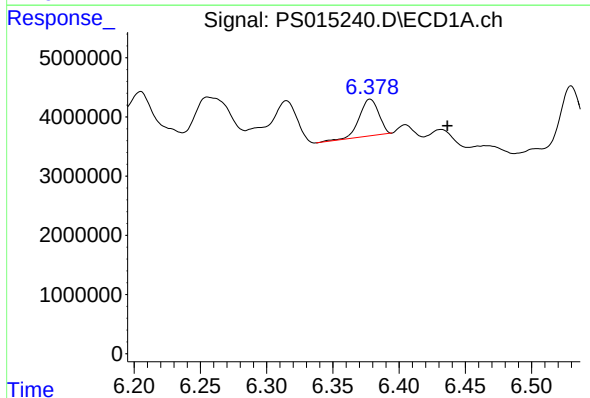
R.T.: 3.005 min
Delta R.T.: -0.032 min
Response: 93756688
Conc: 35.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



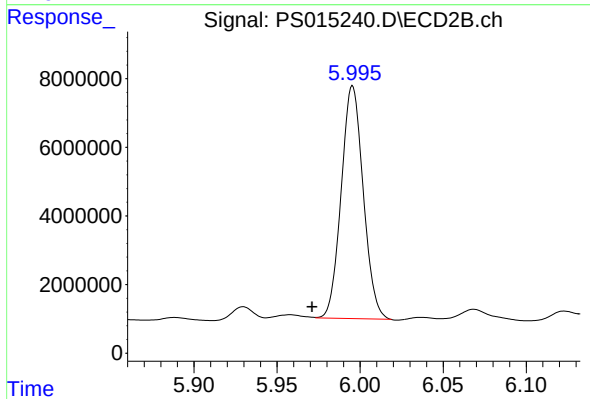
#1 Dalapon

R.T.: 2.508 min
Delta R.T.: -0.012 min
Response: 32880536
Conc: 50.24 ng/ml



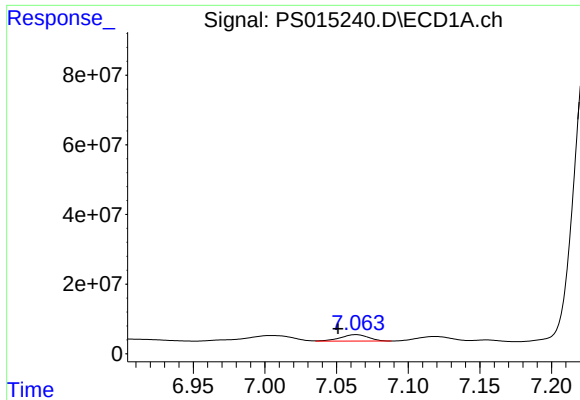
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.378 min
Delta R.T.: -0.058 min
Response: 6332047
Conc: 1.84 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

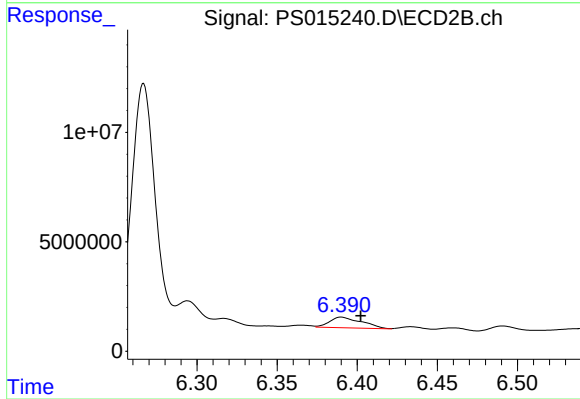
R.T.: 5.995 min
Delta R.T.: 0.024 min
Response: 62620271
Conc: 77.52 ng/ml



#3 4-Nitrophenol

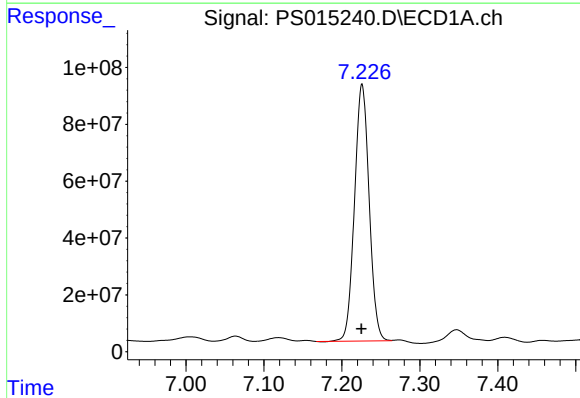
R.T.: 7.064 min
Delta R.T.: 0.012 min
Response: 24960502
Conc: 17.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



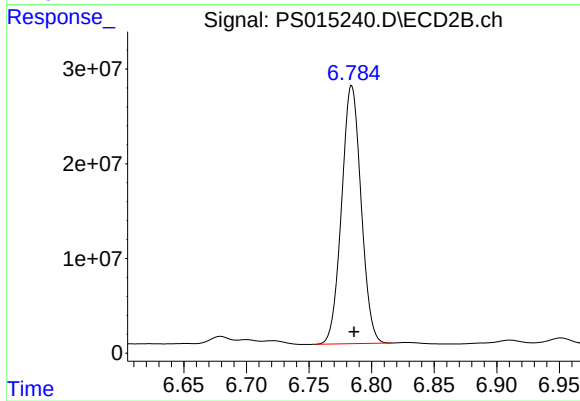
#3 4-Nitrophenol

R.T.: 6.390 min
Delta R.T.: -0.012 min
Response: 6805565
Conc: 21.39 ng/ml



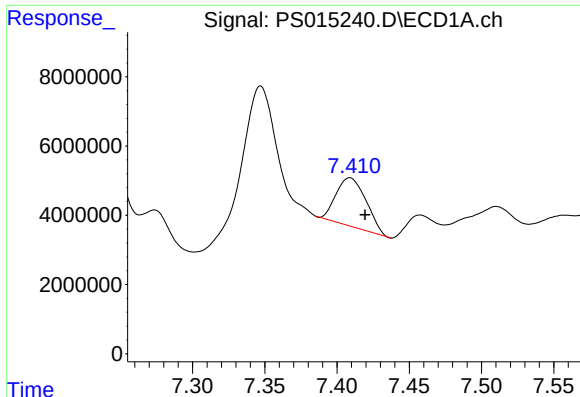
#4 2,4-DCAA

R.T.: 7.226 min
Delta R.T.: 0.000 min
Response: 1178967445
Conc: 467.77 ng/ml



#4 2,4-DCAA

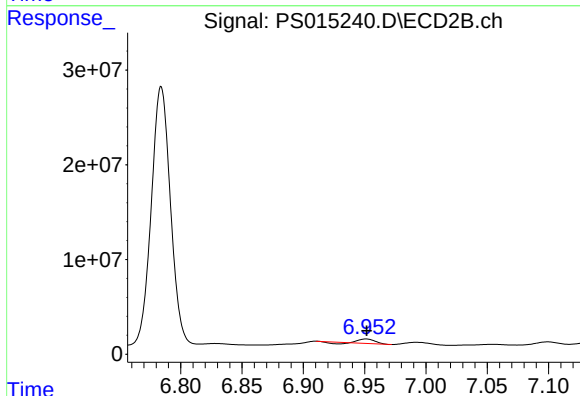
R.T.: 6.784 min
Delta R.T.: -0.002 min
Response: 295141854
Conc: 550.87 ng/ml



#5 DICAMBA

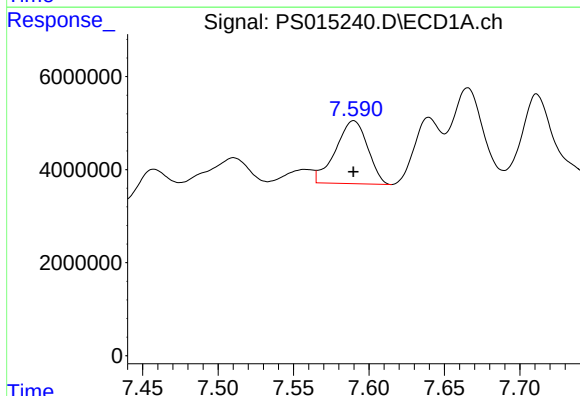
R.T.: 7.409 min
Delta R.T.: -0.010 min
Response: 20184164
Conc: 2.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



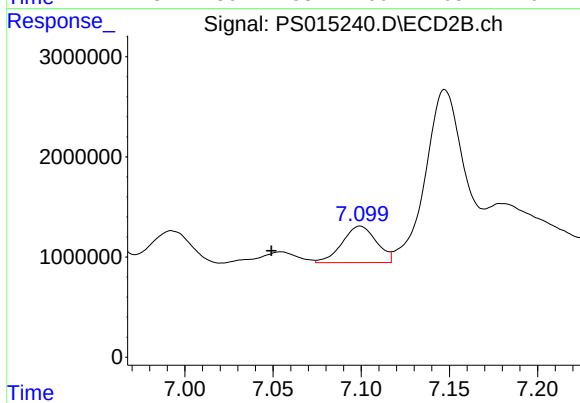
#5 DICAMBA

R.T.: 6.951 min
Delta R.T.: 0.000 min
Response: 3460635
Conc: 1.56 ng/ml



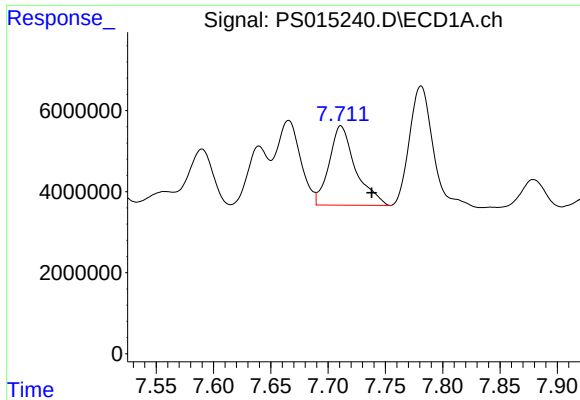
#6 MCP

R.T.: 7.590 min
Delta R.T.: 0.000 min
Response: 19952887
Conc: 2.77 ug/ml



#6 MCP

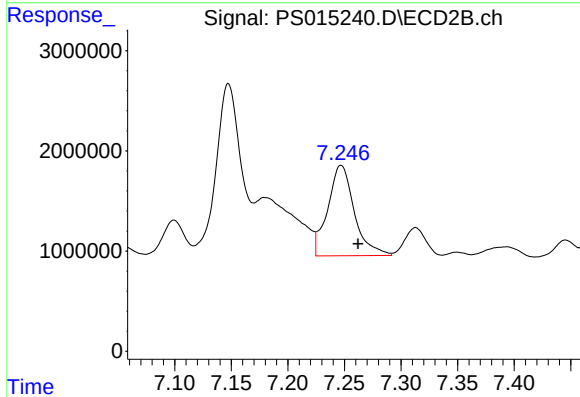
R.T.: 7.099 min
Delta R.T.: 0.050 min
Response: 4933091
Conc: 2.79 ug/ml



#7 MCPA

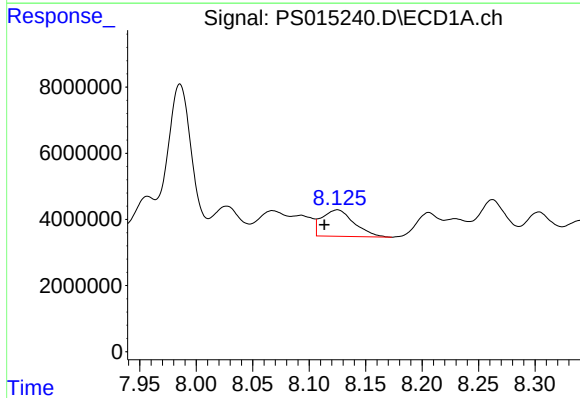
R.T.: 7.711 min
Delta R.T.: -0.027 min
Response: 31441203
Conc: 3.13 ug/ml

Instrument :
ECD_S
ClientSampleId :



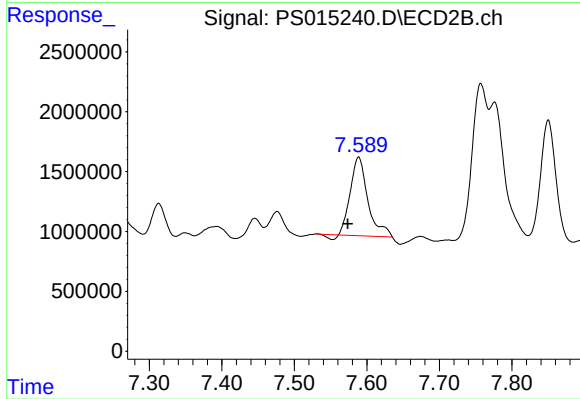
#7 MCPA

R.T.: 7.247 min
Delta R.T.: -0.015 min
Response: 14736896
Conc: 5.67 ug/ml



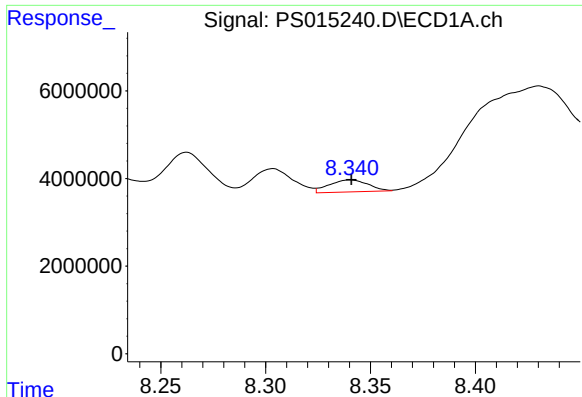
#8 DICHLORPROP

R.T.: 8.125 min
Delta R.T.: 0.012 min
Response: 15765904
Conc: 6.85 ng/ml



#8 DICHLORPROP

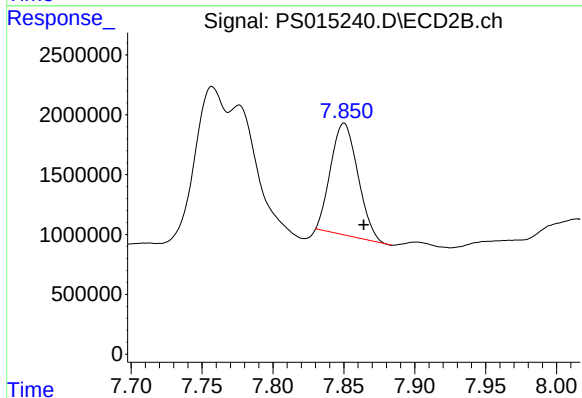
R.T.: 7.589 min
Delta R.T.: 0.015 min
Response: 10779427
Conc: 19.84 ng/ml



#9 2,4-D

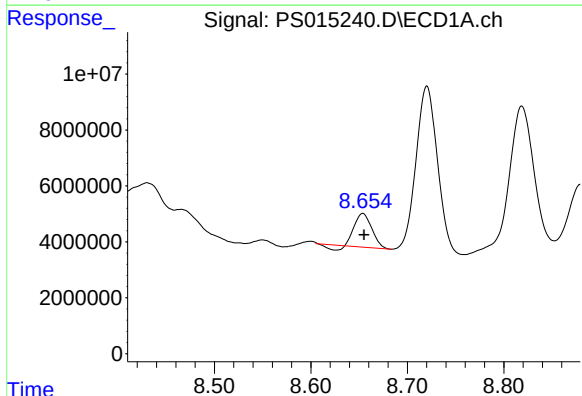
R.T.: 8.340 min
Delta R.T.: 0.000 min
Response: 3572803
Conc: 1.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



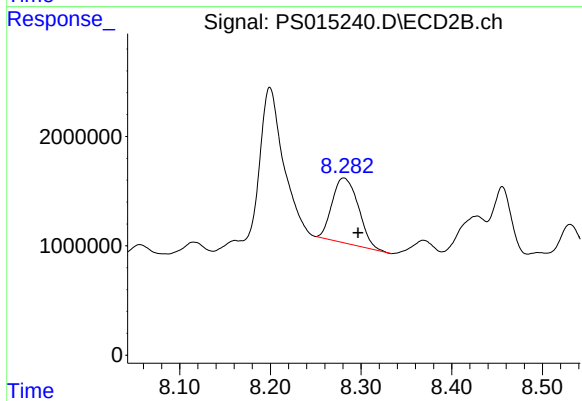
#9 2,4-D

R.T.: 7.850 min
Delta R.T.: -0.014 min
Response: 12447024
Conc: 19.33 ng/ml



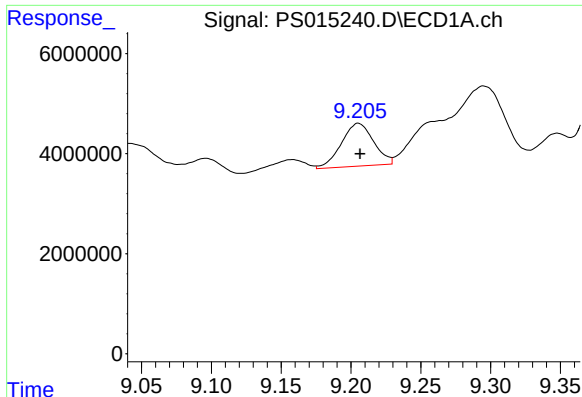
#10 Pentachlorophenol

R.T.: 8.654 min
Delta R.T.: -0.001 min
Response: 13920857
Conc: N.D.



#10 Pentachlorophenol

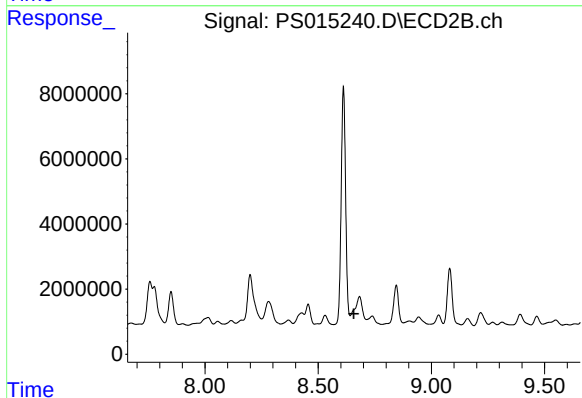
R.T.: 8.281 min
Delta R.T.: -0.016 min
Response: 11973536
Conc: 1.63 ng/ml



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

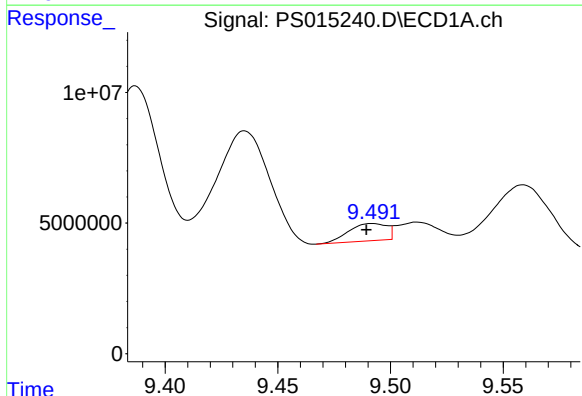
R.T.: 9.205 min
Delta R.T.: -0.001 min
Response: 13828455
Conc: 1.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



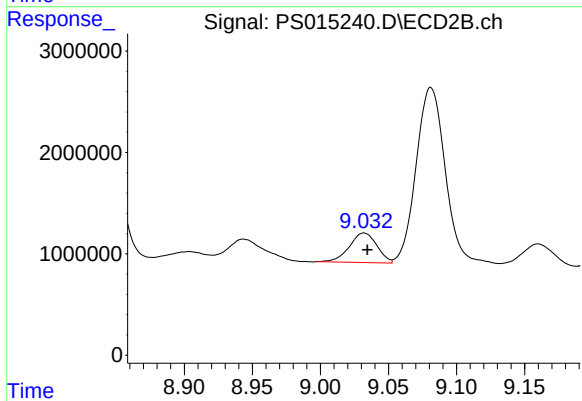
#11 2,4,5-TP (SILVEX)

R.T.: 8.683 min
Delta R.T.: 0.025 min
Response: -34848340
Conc: N.D.



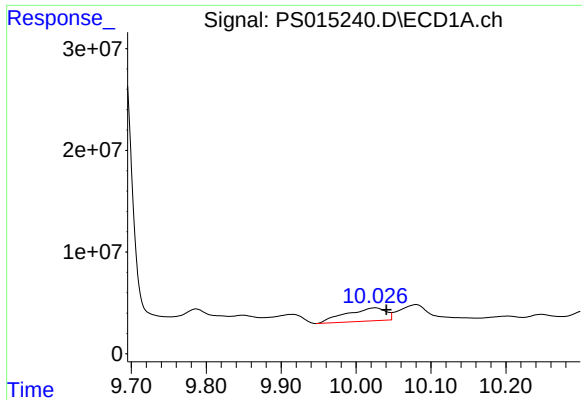
#12 2,4,5-T

R.T.: 9.492 min
Delta R.T.: 0.003 min
Response: 7797673
Conc: N.D.



#12 2,4,5-T

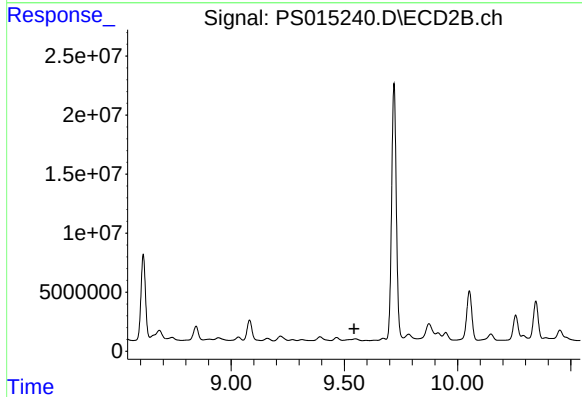
R.T.: 9.032 min
Delta R.T.: -0.003 min
Response: 4104321
Conc: 1.42 ng/ml



#13 2,4-DB

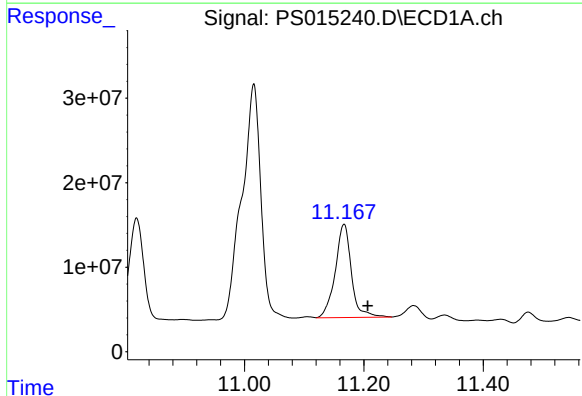
R.T.: 10.025 min
Delta R.T.: -0.015 min
Response: 47637884
Conc: 18.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



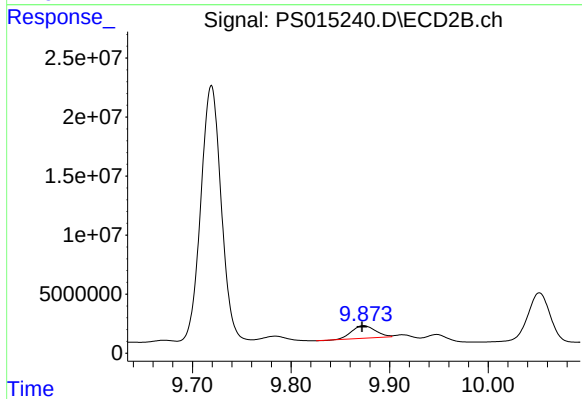
#13 2,4-DB

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



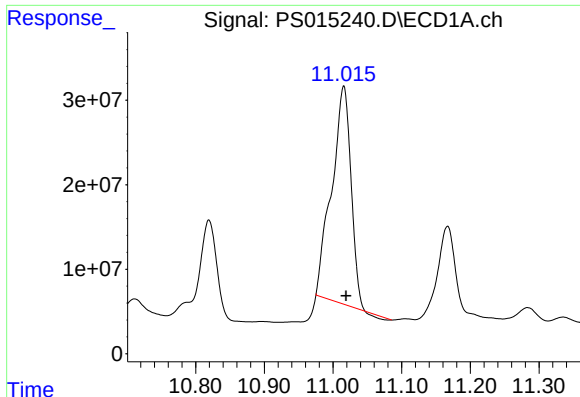
#14 DINOSEB

R.T.: 11.167 min
Delta R.T.: -0.040 min
Response: 206902351
Conc: 25.90 ng/ml



#14 DINOSEB

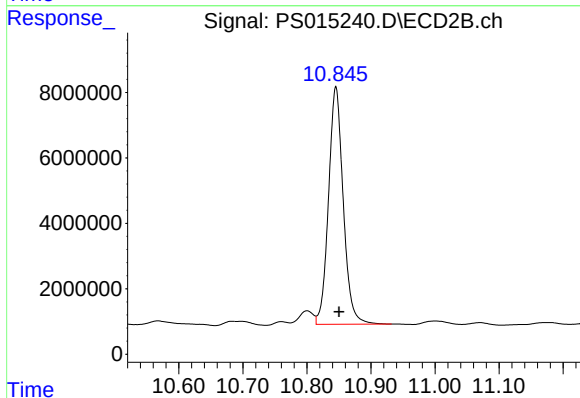
R.T.: 9.874 min
Delta R.T.: 0.001 min
Response: 17817010
Conc: 9.76 ng/ml



#15 Picloram

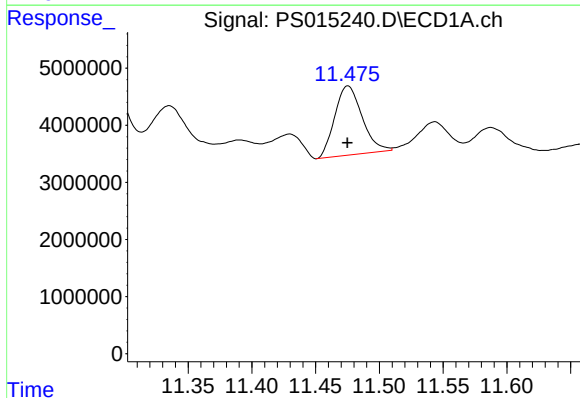
R.T.: 11.015 min
Delta R.T.: -0.004 min
Response: 499770880
Conc: 30.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



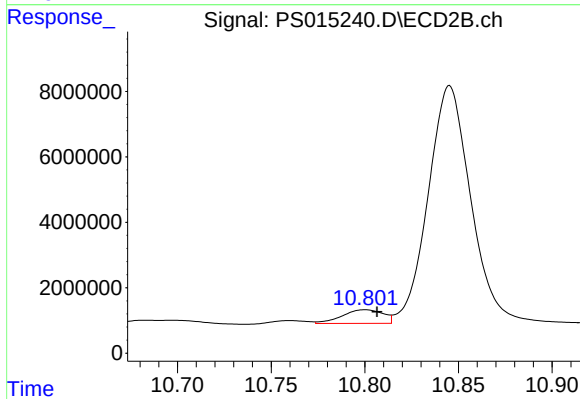
#15 Picloram

R.T.: 10.845 min
Delta R.T.: -0.005 min
Response: 115771684
Conc: 27.88 ng/ml



#16 DCPA

R.T.: 11.475 min
Delta R.T.: 0.000 min
Response: 18129468
Conc: 1.08 ng/ml



#16 DCPA

R.T.: 10.800 min
Delta R.T.: -0.006 min
Response: 6321658
Conc: 1.47 ng/ml