

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061321\
 Data File : PS015545.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jun 2021 10:47
 Operator : DD\AJ
 Sample : M2625-33
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 14 12:03:56 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	6.778	1382.0E6	234.0E6	548.344	436.769
Target Compounds							
1) T	Dalapon	3.005	2.484	93144093	26968343	35.438	41.207
2) T	3,5-DICHL...	6.475	5.991	3628145	41514493	1.052	51.389 #
3) T	4-Nitroph...	7.064	6.430	30787018	32298054	21.839	101.511 #
5) T	DICAMBA	7.406	6.990	15750131	7278517	1.652	3.289 #
6) T	MCPD	7.588	7.057	2889169	29616908	<MDL	16.760 #
7) T	MCPA	7.760	7.311f	4894400	12791911	<MDL	4.922 #
8) T	DICHLORPROP	8.064f	7.582	31748005	15672598	13.785	28.849 #
9) T	2,4-D	8.409f	7.842	35325738	3099544	13.863	4.813 #
10) T	Pentachlo...	8.654	8.284	263.2E6	55147427	8.129	7.492
11) T	2,4,5-TP ...	9.223	8.672	47968435	1599689	3.865	<MDL #
12) T	2,4,5-T	9.433f	9.068	199.3E6	15855754	16.595	5.477 #
13) T	2,4-DB	10.010	9.538	20278827	9362844	7.963	24.272 #
14) T	DINOSEB	11.209	9.863	46612292	13392118	5.834	7.334 #
15) T	Picloram	10.991	10.851	288.2E6	11718908	17.394	2.822 #
16) T	DCPA	11.461	10.786	20923410	17802390	1.241	4.130 #

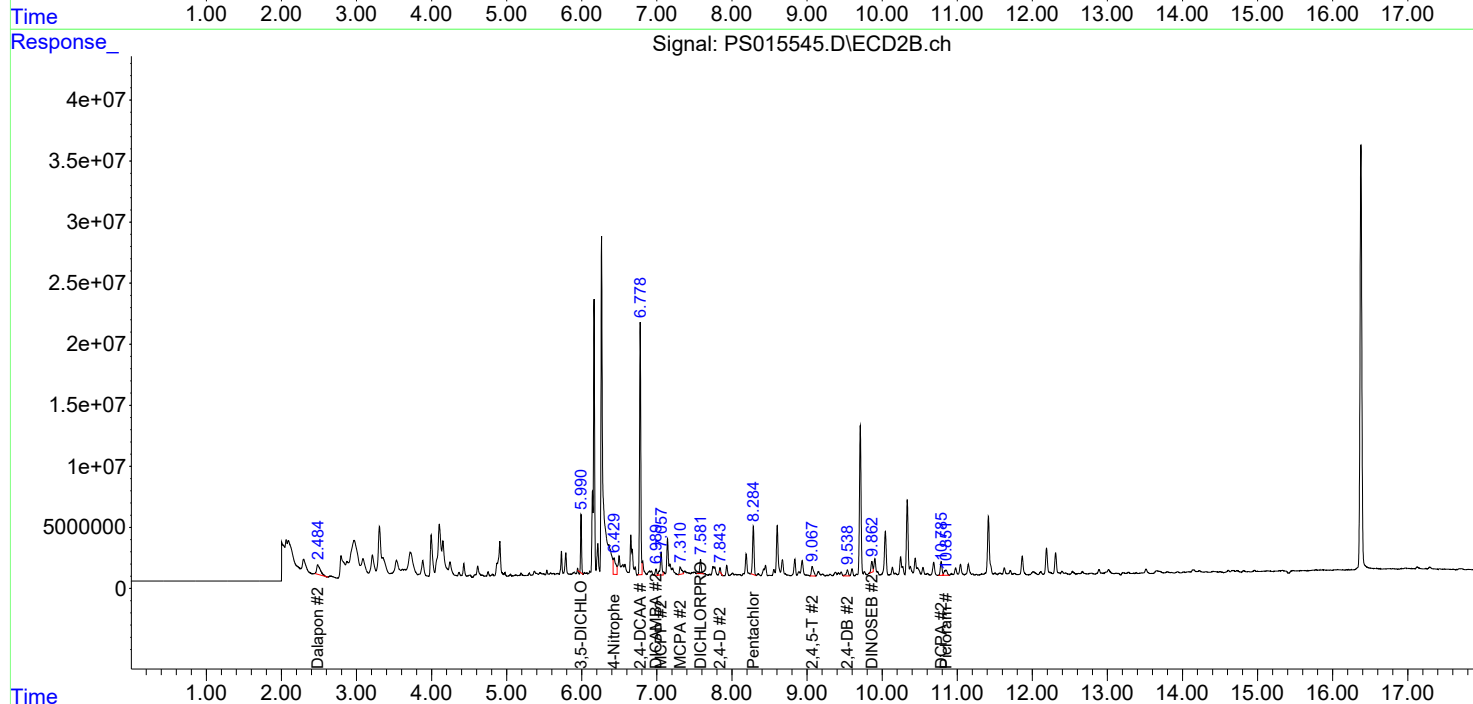
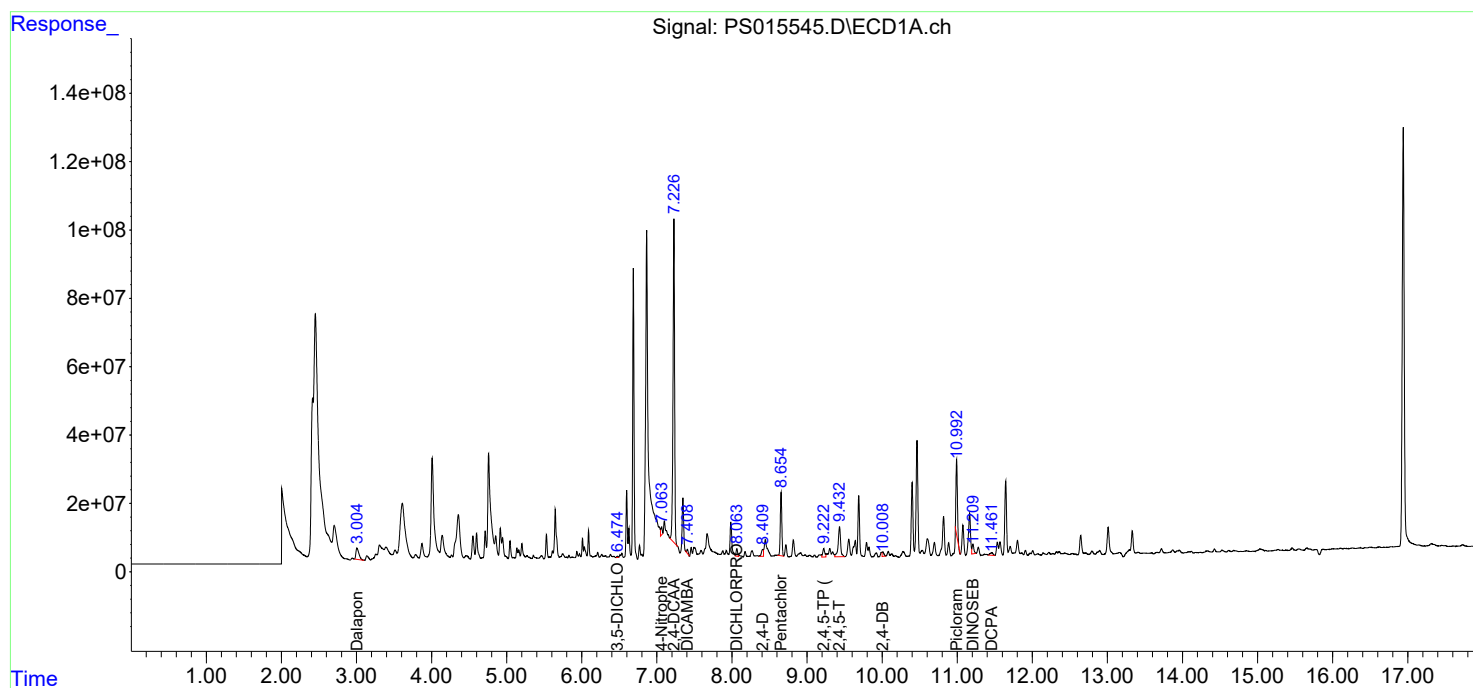
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

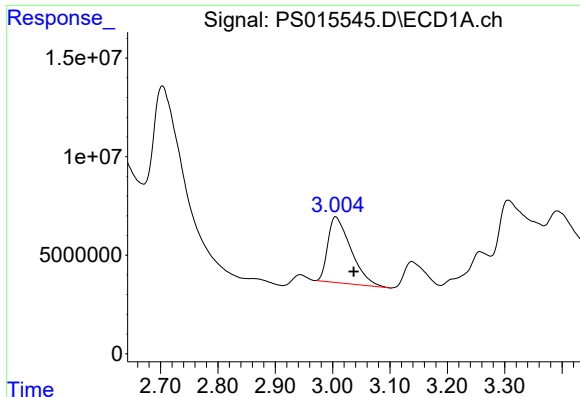
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061321\
Data File : PS015545.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Jun 2021 10:47
Operator : DD\AJ
Sample : M2625-33
Misc :
ALS Vial : 43 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 14 12:03:56 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
Quant Title : 8080.M
QLast Update : Fri May 28 14:34:22 2021
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

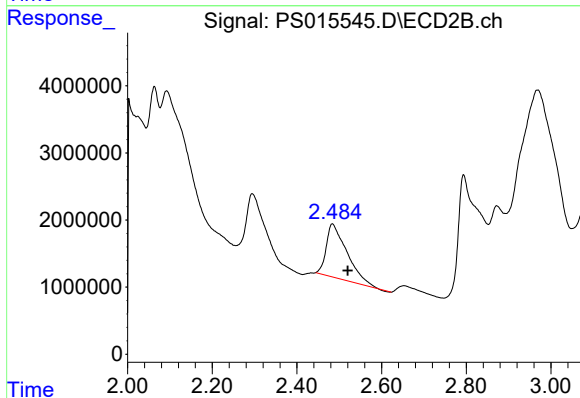




#1 Dalapon

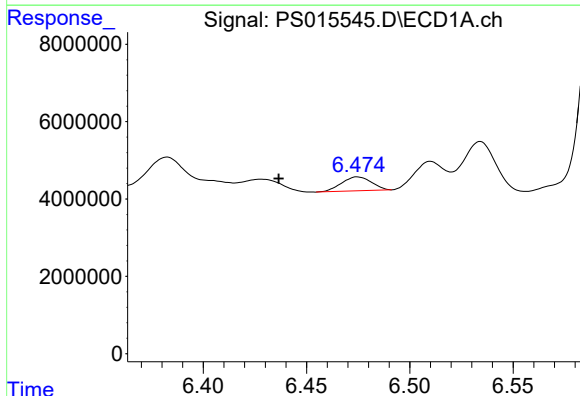
R.T.: 3.005 min
Delta R.T.: -0.032 min
Response: 93144093
Conc: 35.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



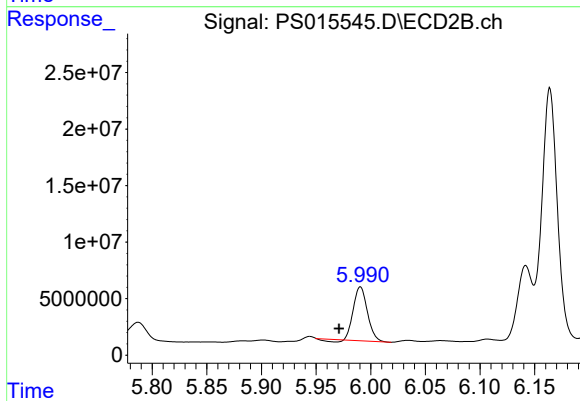
#1 Dalapon

R.T.: 2.484 min
Delta R.T.: -0.036 min
Response: 26968343
Conc: 41.21 ng/ml



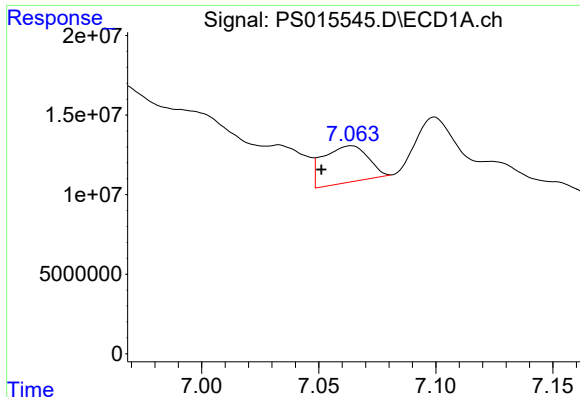
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.475 min
Delta R.T.: 0.038 min
Response: 3628145
Conc: 1.05 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

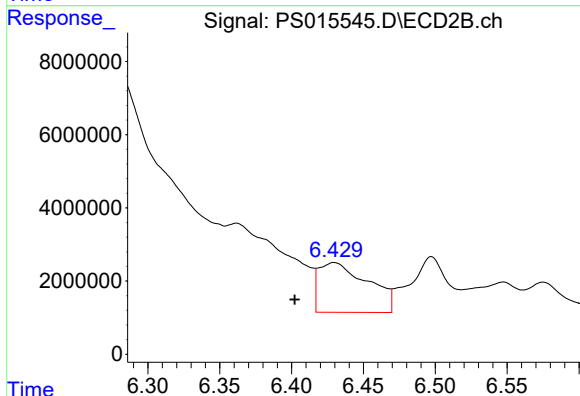
R.T.: 5.991 min
Delta R.T.: 0.020 min
Response: 41514493
Conc: 51.39 ng/ml



#3 4-Nitrophenol

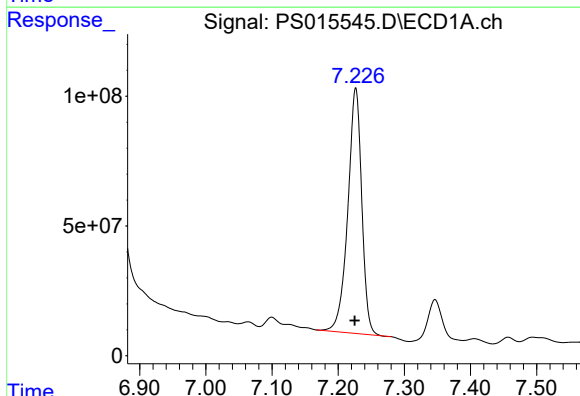
R.T.: 7.064 min
Delta R.T.: 0.013 min
Response: 30787018
Conc: 21.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



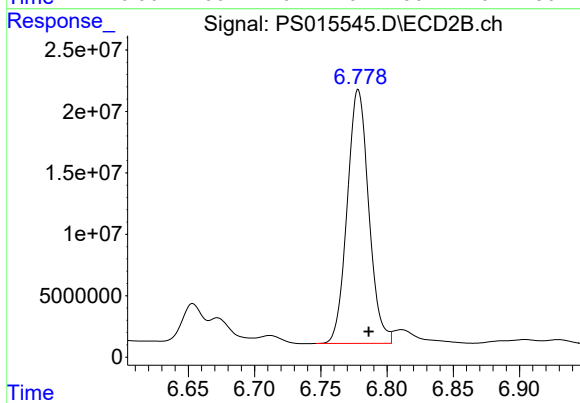
#3 4-Nitrophenol

R.T.: 6.430 min
Delta R.T.: 0.028 min
Response: 32298054
Conc: 101.51 ng/ml



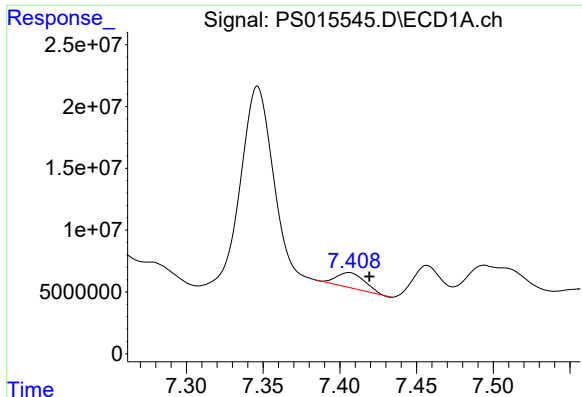
#4 2,4-DCAA

R.T.: 7.227 min
Delta R.T.: 0.001 min
Response: 1382032073
Conc: 548.34 ng/ml



#4 2,4-DCAA

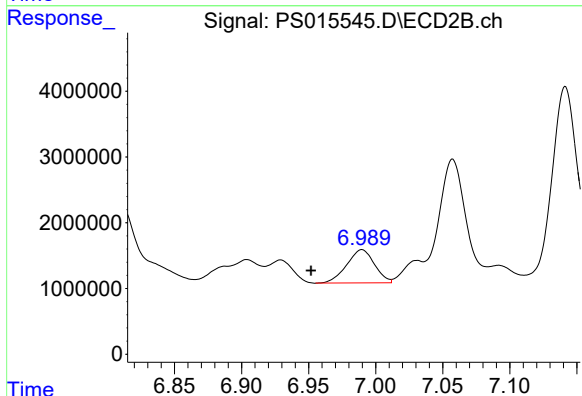
R.T.: 6.778 min
Delta R.T.: -0.008 min
Response: 234008236
Conc: 436.77 ng/ml



#5 DICAMBA

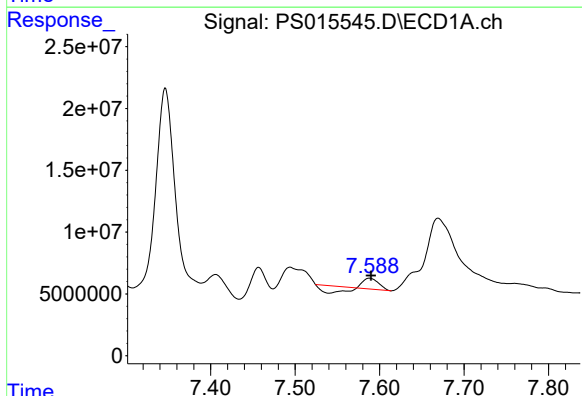
R.T.: 7.406 min
Delta R.T.: -0.013 min
Response: 15750131
Conc: 1.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



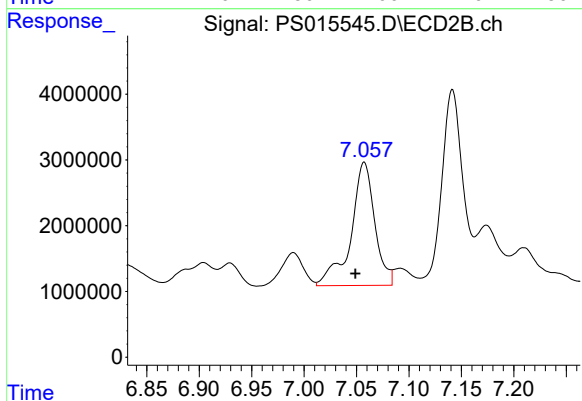
#5 DICAMBA

R.T.: 6.990 min
Delta R.T.: 0.038 min
Response: 7278517
Conc: 3.29 ng/ml



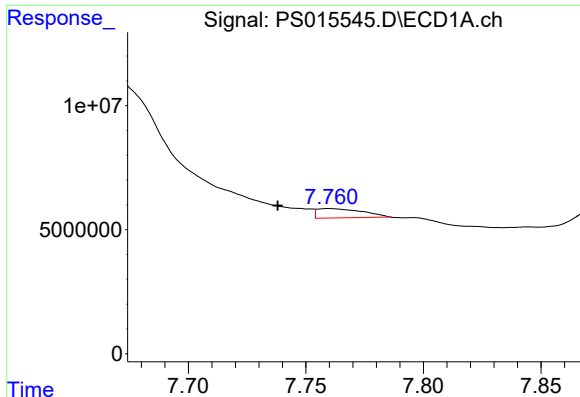
#6 MCP

R.T.: 7.588 min
Delta R.T.: -0.002 min
Response: 2889169
Conc: N.D.



#6 MCP

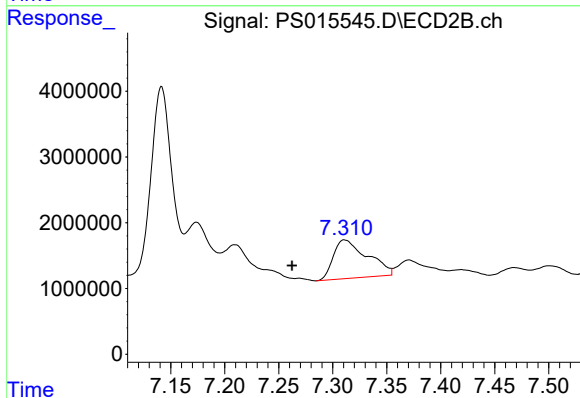
R.T.: 7.057 min
Delta R.T.: 0.008 min
Response: 29616908
Conc: 16.76 ug/ml



#7 MCPA

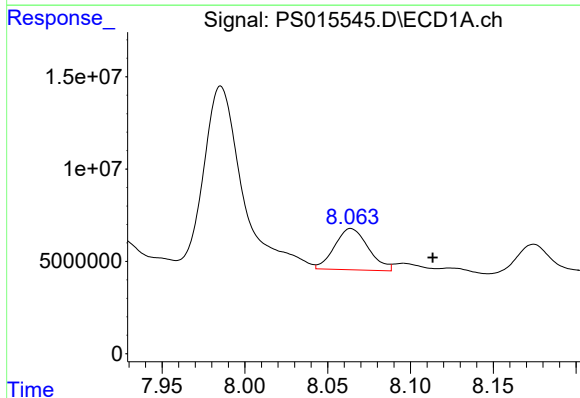
R.T.: 7.760 min
Delta R.T.: 0.022 min
Response: 4894400
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



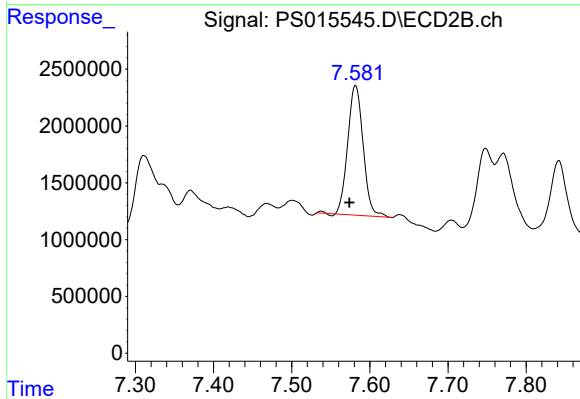
#7 MCPA

R.T.: 7.311 min
Delta R.T.: 0.049 min
Response: 12791911
Conc: 4.92 ug/ml



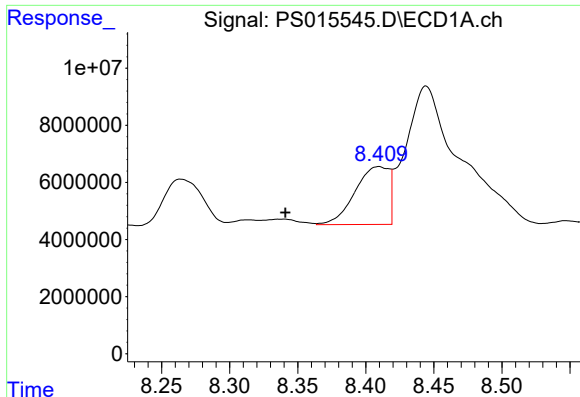
#8 DICHLORPROP

R.T.: 8.064 min
Delta R.T.: -0.049 min
Response: 31748005
Conc: 13.78 ng/ml



#8 DICHLORPROP

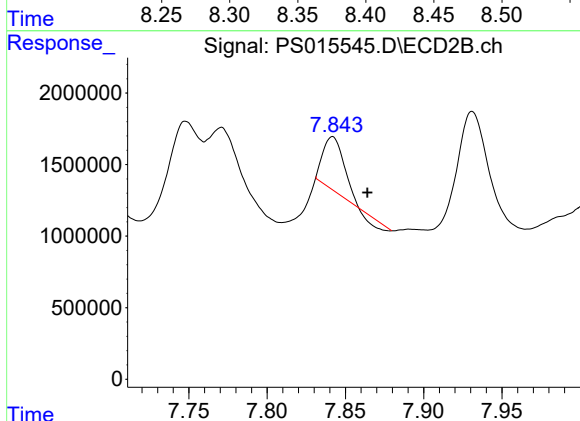
R.T.: 7.582 min
Delta R.T.: 0.008 min
Response: 15672598
Conc: 28.85 ng/ml



#9 2,4-D

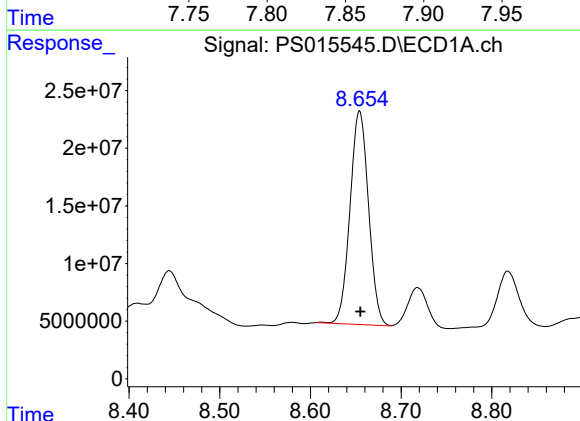
R.T.: 8.409 min
Delta R.T.: 0.068 min
Response: 35325738
Conc: 13.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



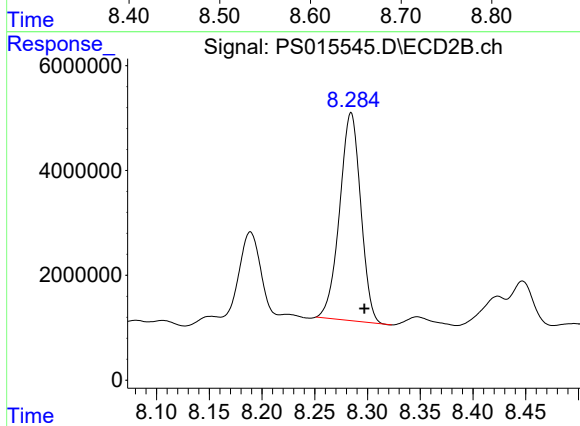
#9 2,4-D

R.T.: 7.842 min
Delta R.T.: -0.022 min
Response: 3099544
Conc: 4.81 ng/ml



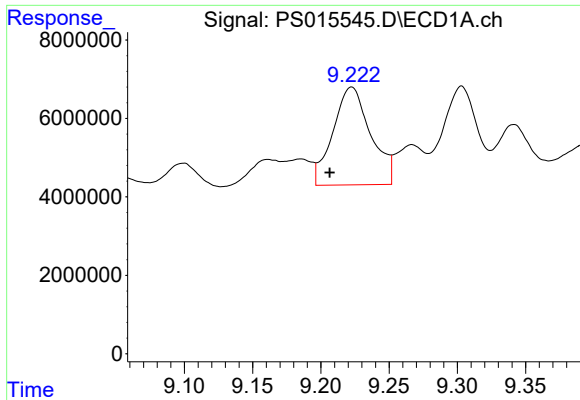
#10 Pentachlorophenol

R.T.: 8.654 min
Delta R.T.: -0.001 min
Response: 263157080
Conc: 8.13 ng/ml



#10 Pentachlorophenol

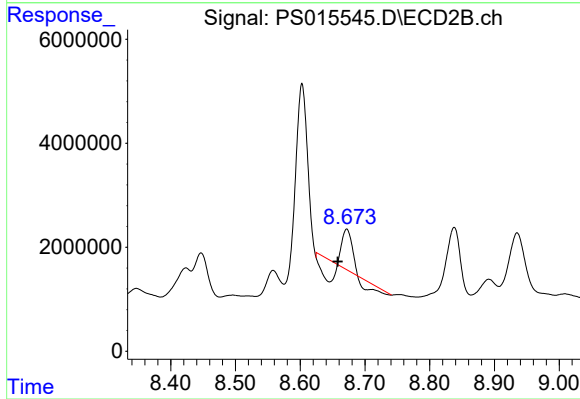
R.T.: 8.284 min
Delta R.T.: -0.012 min
Response: 55147427
Conc: 7.49 ng/ml



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

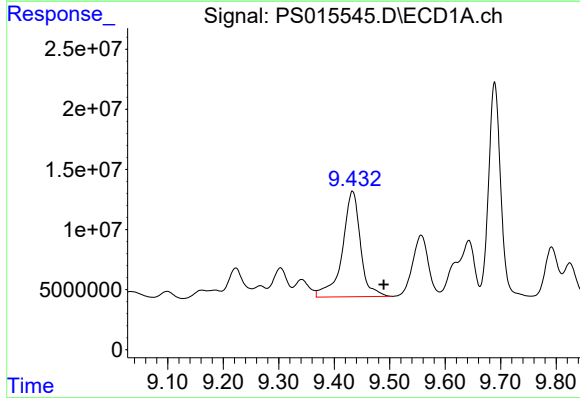
R.T.: 9.223 min
Delta R.T.: 0.016 min
Response: 47968435
Conc: 3.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



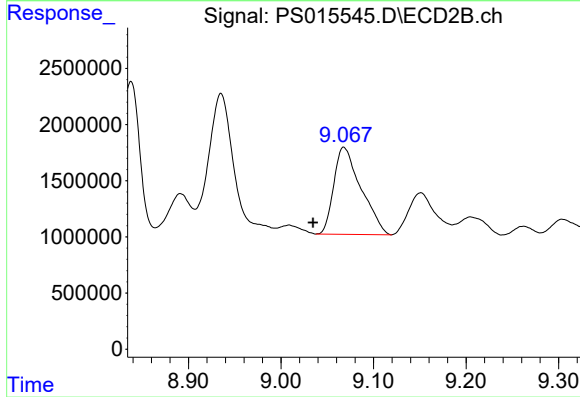
#11 2,4,5-TP (SILVEX)

R.T.: 8.672 min
Delta R.T.: 0.014 min
Response: 1599689
Conc: N.D.



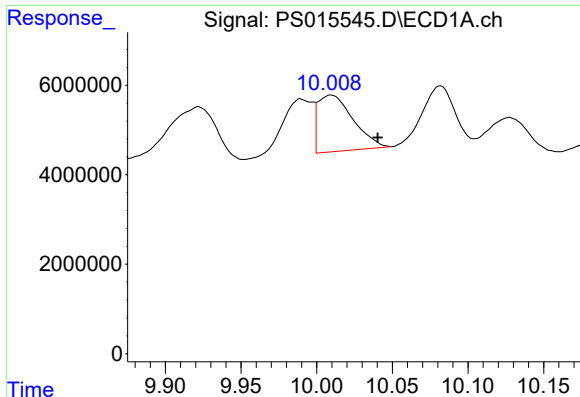
#12 2,4,5-T

R.T.: 9.433 min
Delta R.T.: -0.056 min
Response: 199322223
Conc: 16.60 ng/ml



#12 2,4,5-T

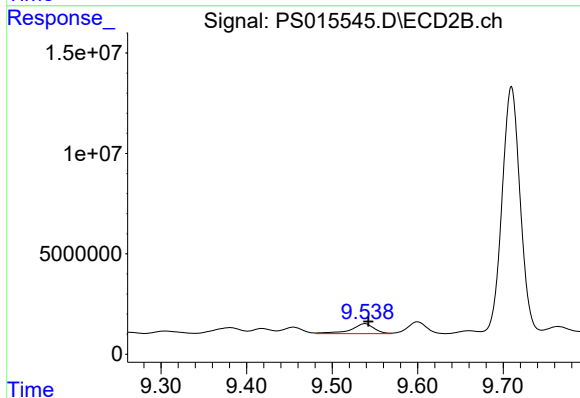
R.T.: 9.068 min
Delta R.T.: 0.033 min
Response: 15855754
Conc: 5.48 ng/ml



#13 2,4-DB

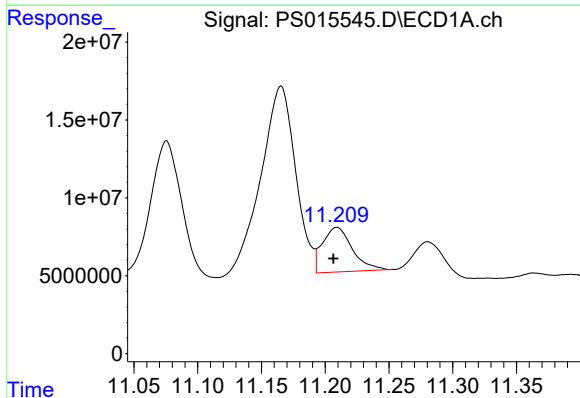
R.T.: 10.010 min
Delta R.T.: -0.031 min
Response: 20278827
Conc: 7.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



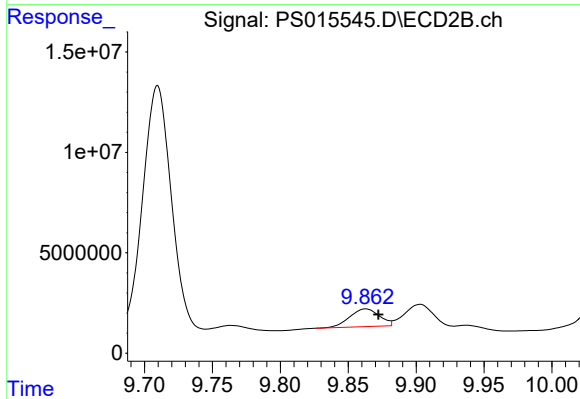
#13 2,4-DB

R.T.: 9.538 min
Delta R.T.: -0.004 min
Response: 9362844
Conc: 24.27 ng/ml



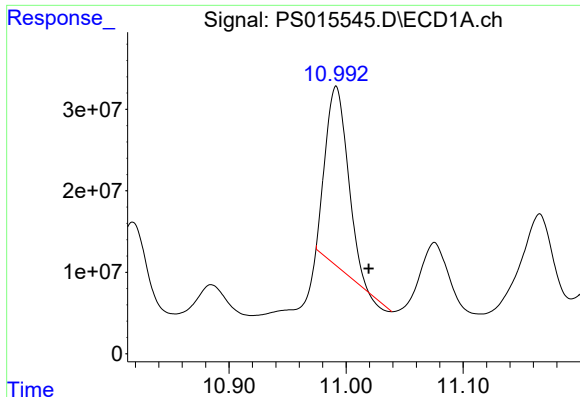
#14 DINOSEB

R.T.: 11.209 min
Delta R.T.: 0.003 min
Response: 46612292
Conc: 5.83 ng/ml



#14 DINOSEB

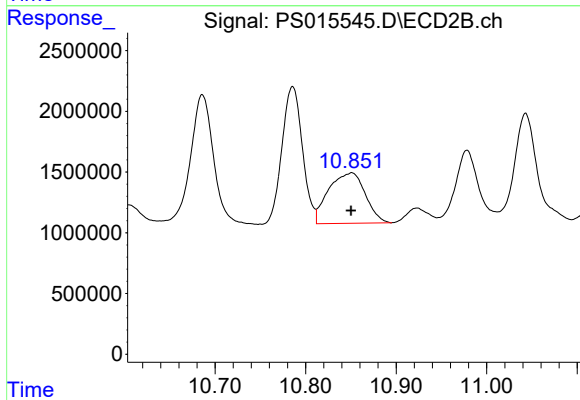
R.T.: 9.863 min
Delta R.T.: -0.009 min
Response: 13392118
Conc: 7.33 ng/ml



#15 Picloram

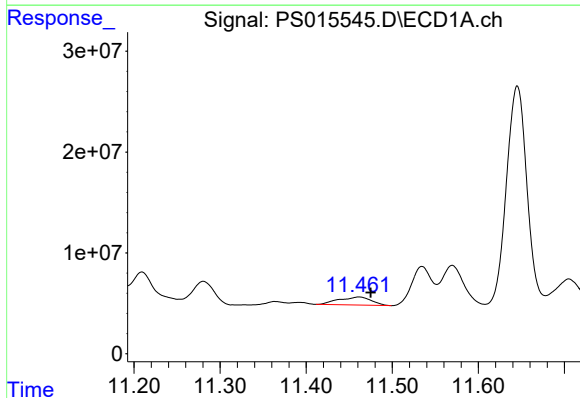
R.T.: 10.991 min
Delta R.T.: -0.028 min
Response: 288159652
Conc: 17.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



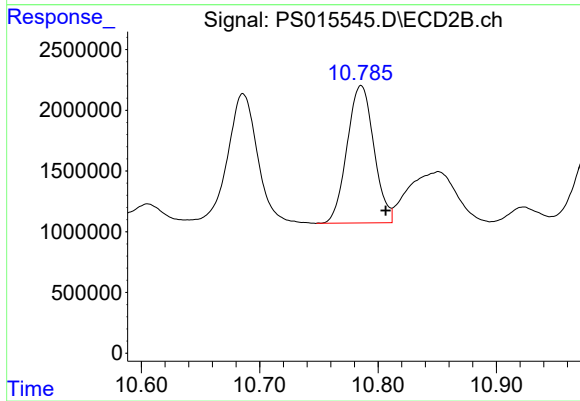
#15 Picloram

R.T.: 10.851 min
Delta R.T.: 0.000 min
Response: 11718908
Conc: 2.82 ng/ml



#16 DCPA

R.T.: 11.461 min
Delta R.T.: -0.013 min
Response: 20923410
Conc: 1.24 ng/ml



#16 DCPA

R.T.: 10.786 min
Delta R.T.: -0.021 min
Response: 17802390
Conc: 4.13 ng/ml