

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061121\
 Data File : PS015476.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jun 2021 05:24
 Operator : DD\AJ
 Sample : M2589-24
 Misc :
 ALS Vial : 71 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 14 02:32:01 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	1462.7E6	273.4E6	580.333	510.246
Target Compounds							
1) T	Dalapon	3.007	2.484	89923551	35744334	34.213	54.617 #
2) T	3,5-DICHL...	6.384f	5.992	5469638	53822892	1.586	66.625 #
3) T	4-Nitroph...	7.065	6.385	16048451	19181134	11.384	60.285 #
5) T	DICAMBA	7.410	6.990	20534507	3190217	2.154	1.442 #
6) T	MCPD	7.588	7.059	6148527	5578219	<MDL	3.157 #
7) T	MCPA	7.736	7.241	1897322	7927236	<MDL	3.050 #
8) T	DICHLORPROP	8.102	7.584	5856719	17643253	2.543	32.476 #
9) T	2,4-D	8.342	7.845	5477127	3990838	2.149	6.197 #
10) T	Pentachlo...	8.655	8.286	414.3E6	91529113	12.797	12.434
11) T	2,4,5-TP ...	9.204	8.675	18289362	5042576	1.474	1.738
12) T	2,4,5-T	9.489	9.025	17950446	4626384	1.495	1.598
13) T	2,4-DB	10.025	9.536	39452268	4077488	15.493	10.570 #
14) T	DINOSEB	11.208	9.870	29647197	15471354	3.711	8.472 #
15) T	Picloram	11.016	10.837	601.4E6	127.6E6	36.301	30.717
16) T	DCPA	11.470	10.792	21518226	4458236	1.276	1.034

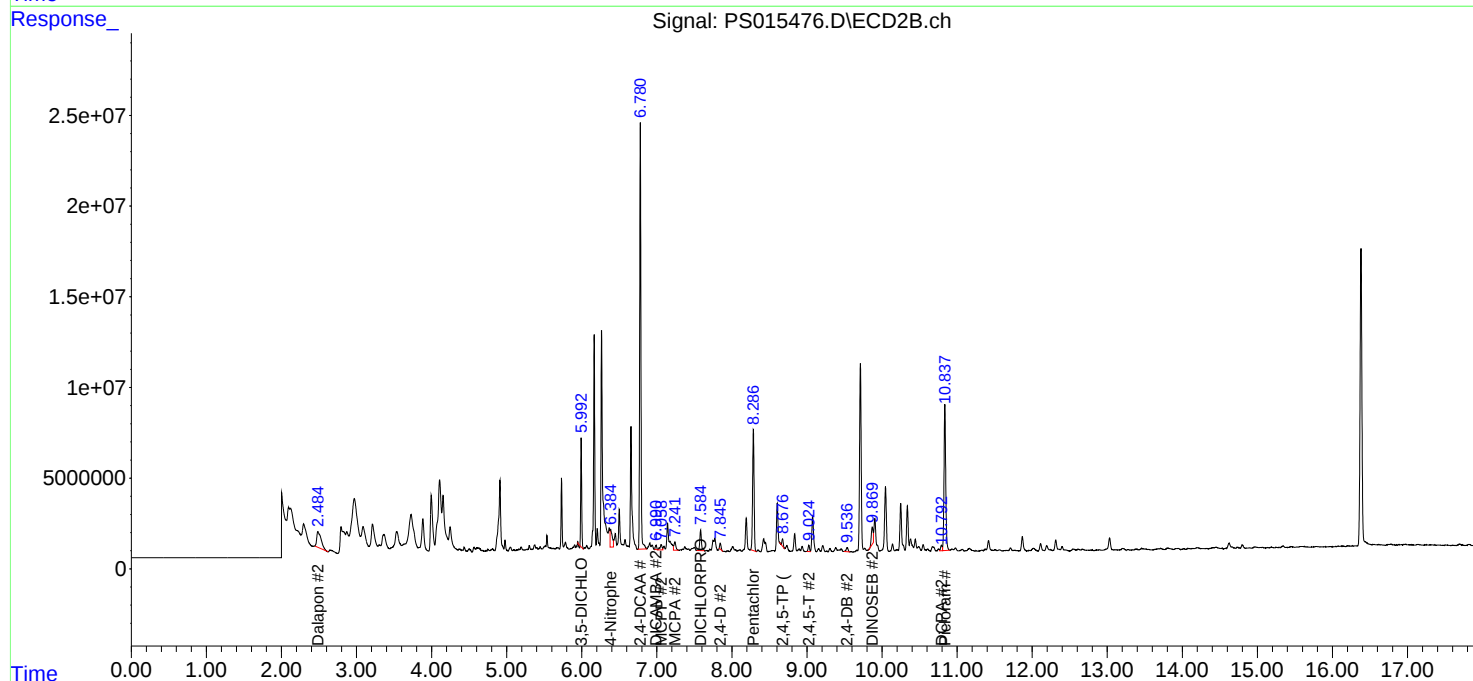
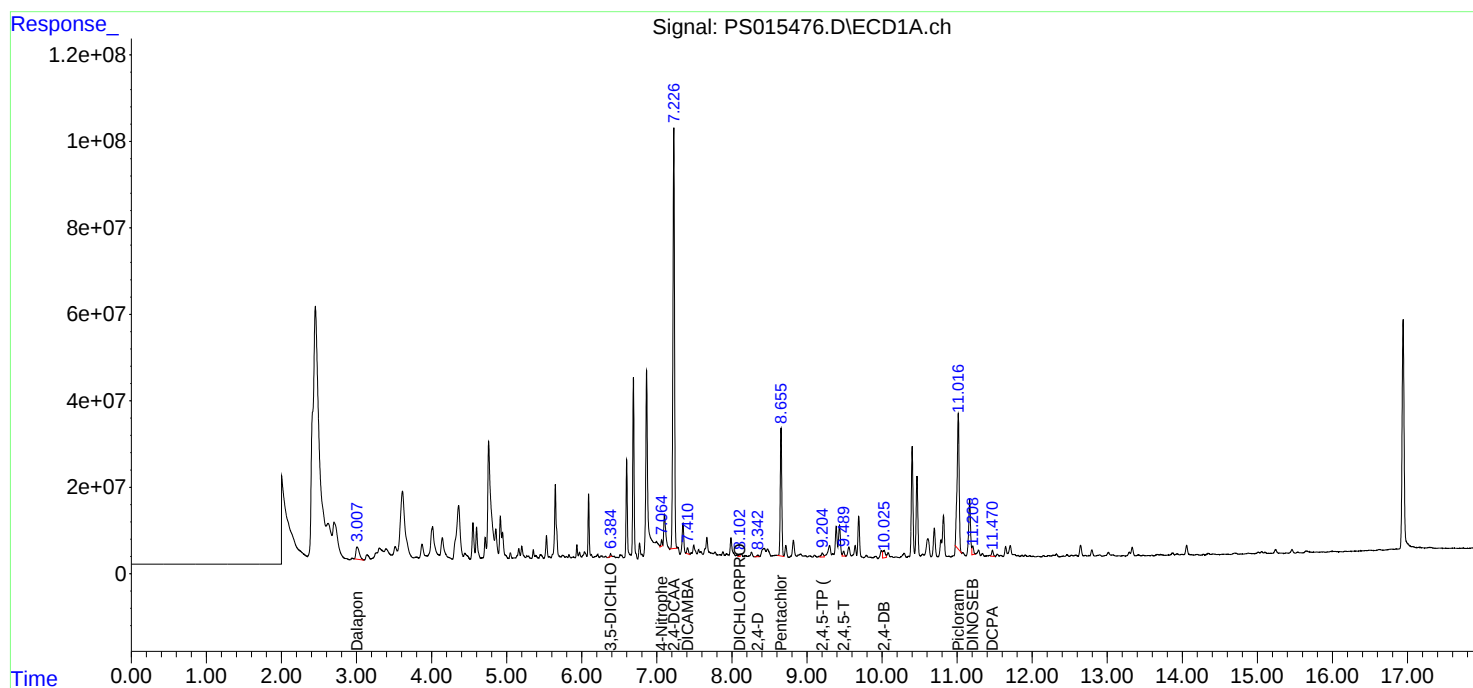
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

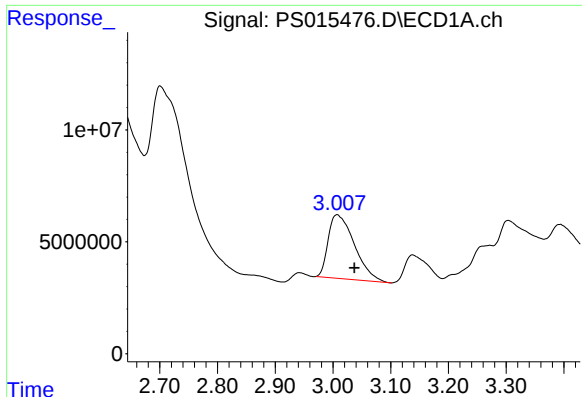
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Data File : PS015476.D
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Acq On : 13 Jun 2021 05:24
Operator : DD\AJ
Sample : M2589-24
Misc :
ALS Vial : 71 Sample Multiplier: 1

Instrument :
ECD_S
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 14 02:32:01 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

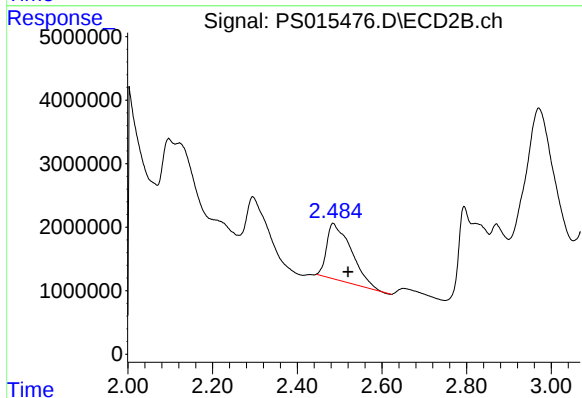




#1 Dalapon

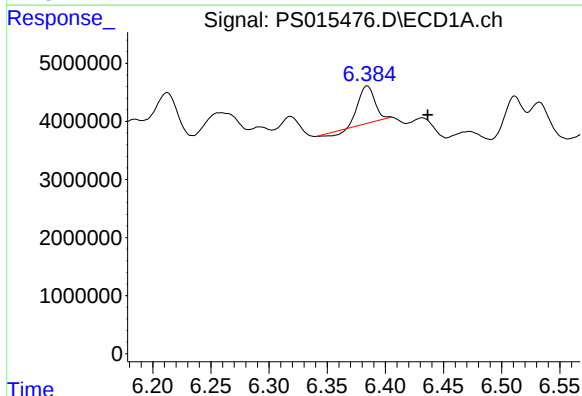
R.T.: 3.007 min
Delta R.T.: -0.030 min
Response: 89923551
Conc: 34.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



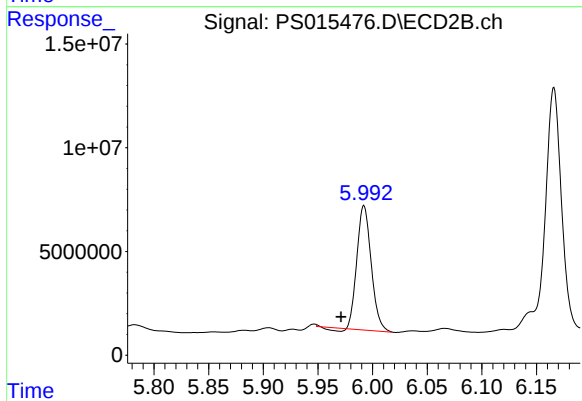
#1 Dalapon

R.T.: 2.484 min
Delta R.T.: -0.036 min
Response: 35744334
Conc: 54.62 ng/ml



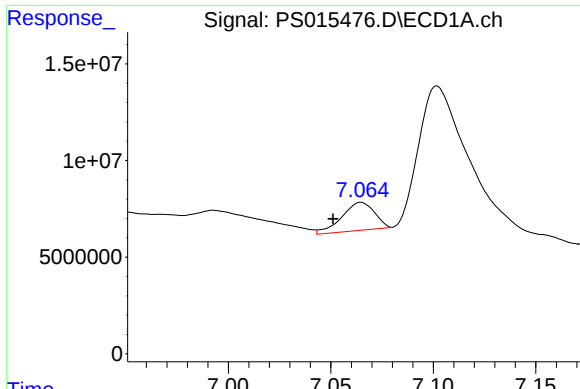
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.384 min
Delta R.T.: -0.052 min
Response: 5469638
Conc: 1.59 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

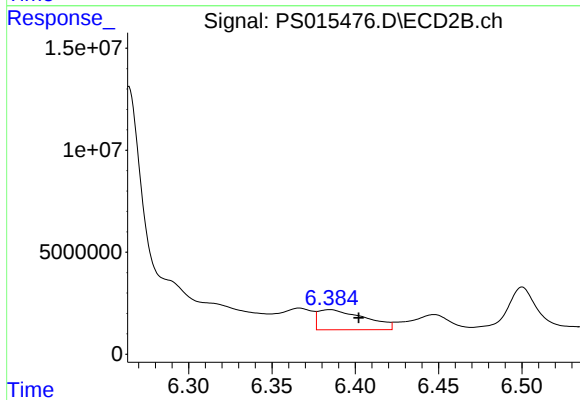
R.T.: 5.992 min
Delta R.T.: 0.021 min
Response: 53822892
Conc: 66.63 ng/ml



#3 4-Nitrophenol

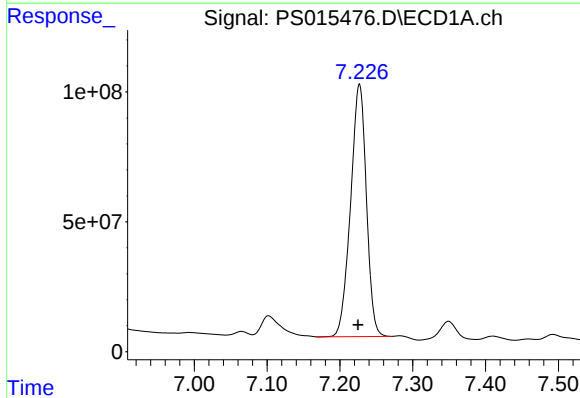
R.T.: 7.065 min
Delta R.T.: 0.014 min
Response: 16048451
Conc: 11.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



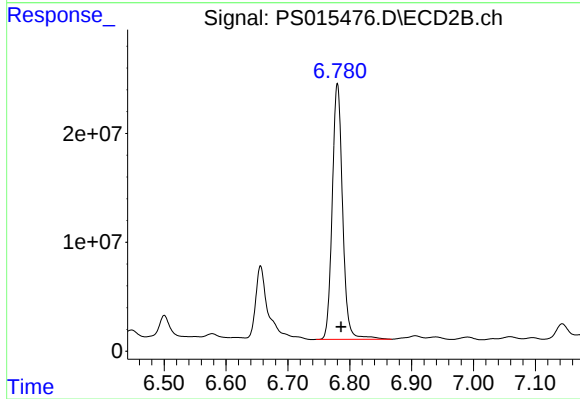
#3 4-Nitrophenol

R.T.: 6.385 min
Delta R.T.: -0.017 min
Response: 19181134
Conc: 60.29 ng/ml



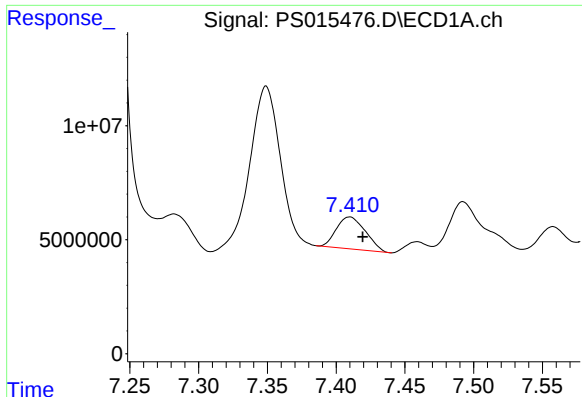
#4 2,4-DCAA

R.T.: 7.227 min
Delta R.T.: 0.002 min
Response: 1462657554
Conc: 580.33 ng/ml



#4 2,4-DCAA

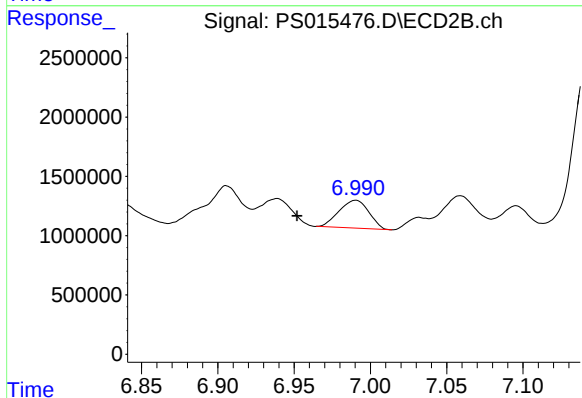
R.T.: 6.780 min
Delta R.T.: -0.006 min
Response: 273375156
Conc: 510.25 ng/ml



#5 DICAMBA

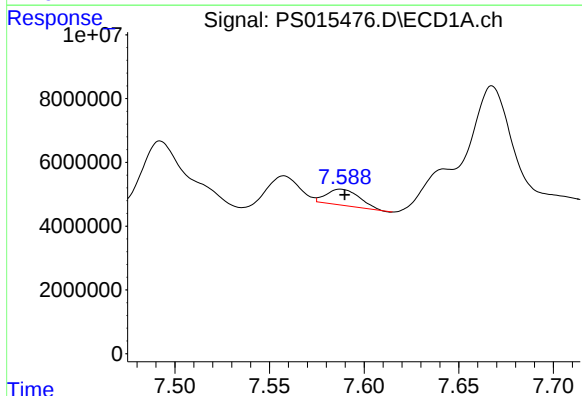
R.T.: 7.410 min
Delta R.T.: -0.010 min
Response: 20534507
Conc: 2.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



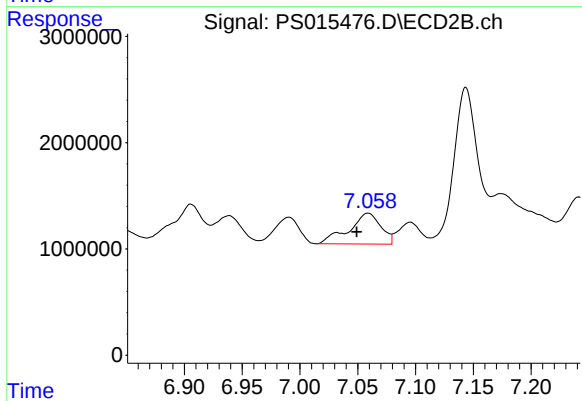
#5 DICAMBA

R.T.: 6.990 min
Delta R.T.: 0.038 min
Response: 3190217
Conc: 1.44 ng/ml



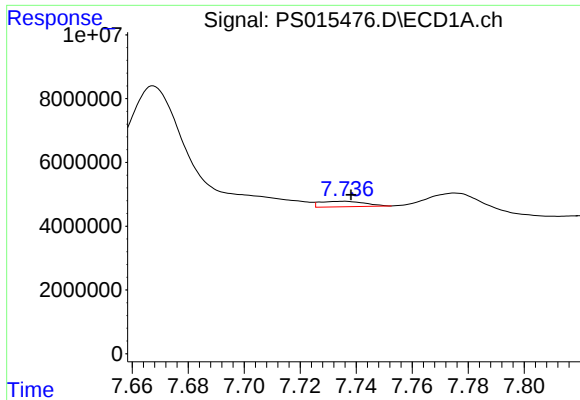
#6 MCPP

R.T.: 7.588 min
Delta R.T.: -0.002 min
Response: 6148527
Conc: N.D.



#6 MCPP

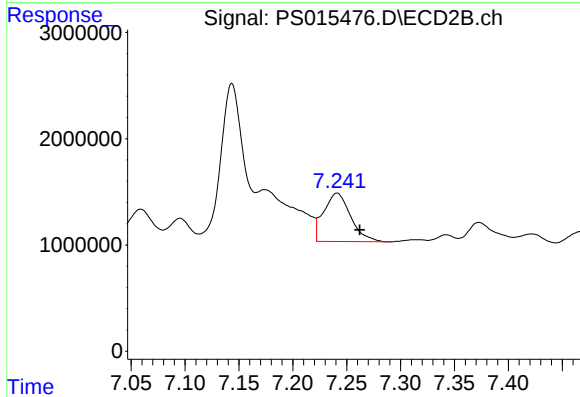
R.T.: 7.059 min
Delta R.T.: 0.010 min
Response: 5578219
Conc: 3.16 ug/ml



#7 MCPA

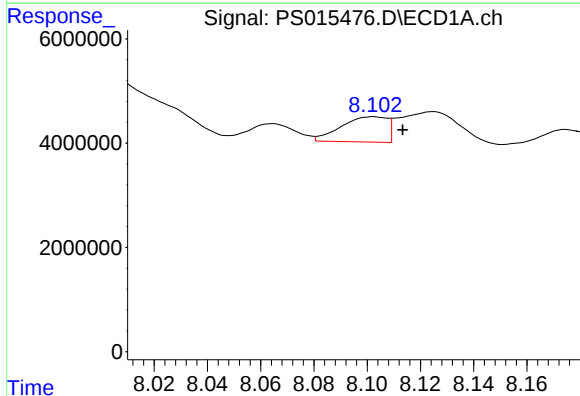
R.T.: 7.736 min
Delta R.T.: -0.003 min
Response: 1897322
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



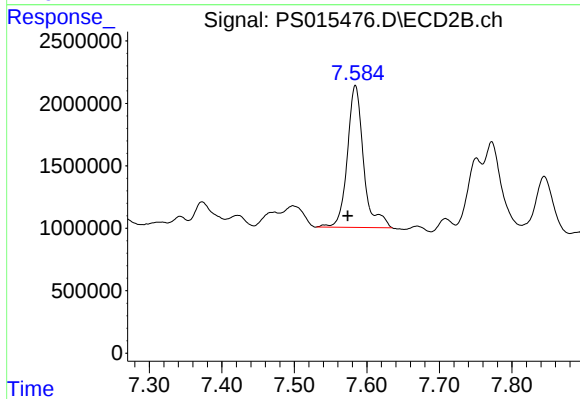
#7 MCPA

R.T.: 7.241 min
Delta R.T.: -0.021 min
Response: 7927236
Conc: 3.05 ug/ml



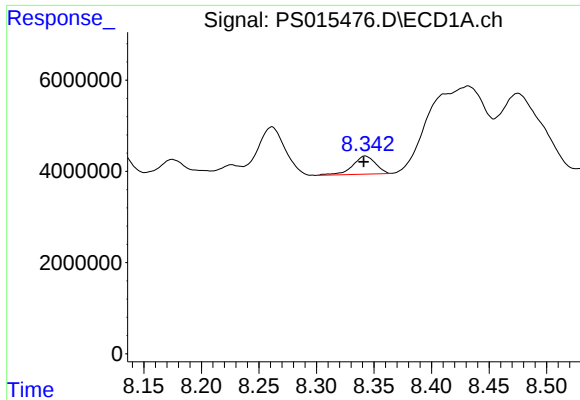
#8 DICHLORPROP

R.T.: 8.102 min
Delta R.T.: -0.011 min
Response: 5856719
Conc: 2.54 ng/ml



#8 DICHLORPROP

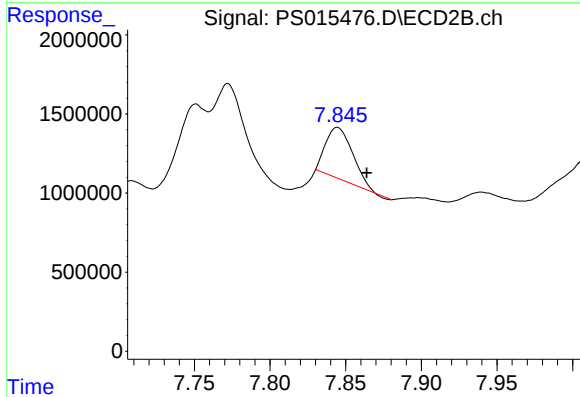
R.T.: 7.584 min
Delta R.T.: 0.010 min
Response: 17643253
Conc: 32.48 ng/ml



#9 2,4-D

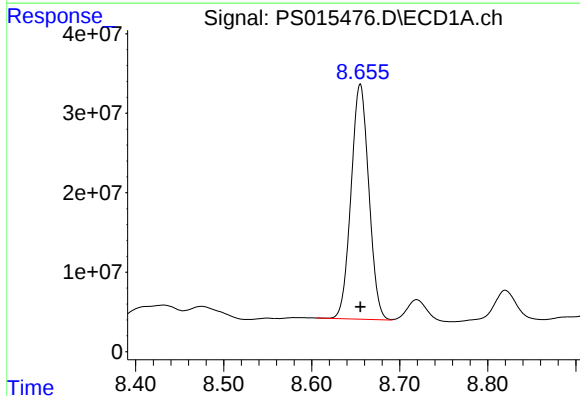
R.T.: 8.342 min
Delta R.T.: 0.001 min
Response: 5477127
Conc: 2.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



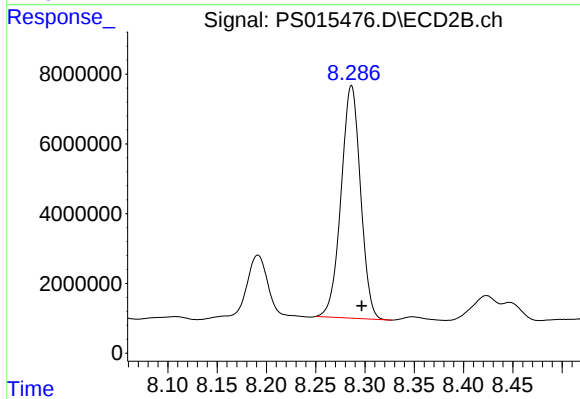
#9 2,4-D

R.T.: 7.845 min
Delta R.T.: -0.019 min
Response: 3990838
Conc: 6.20 ng/ml



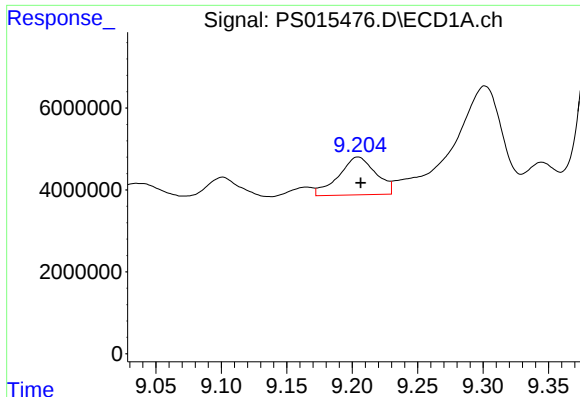
#10 Pentachlorophenol

R.T.: 8.655 min
Delta R.T.: 0.000 min
Response: 414261995
Conc: 12.80 ng/ml



#10 Pentachlorophenol

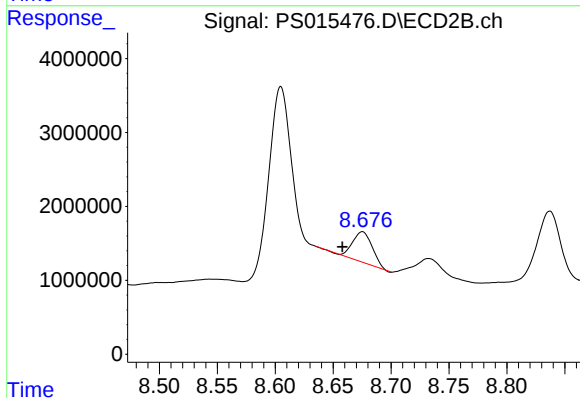
R.T.: 8.286 min
Delta R.T.: -0.011 min
Response: 91529113
Conc: 12.43 ng/ml



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

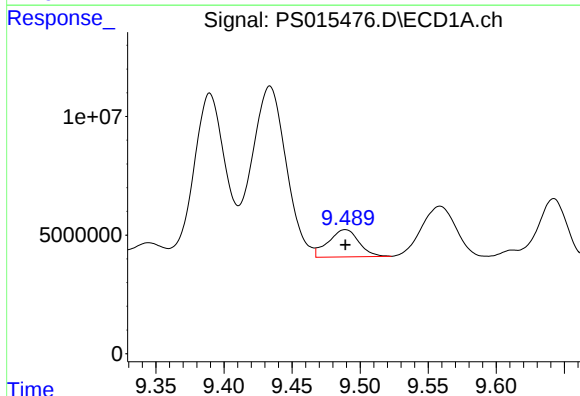
R.T.: 9.204 min
Delta R.T.: -0.002 min
Response: 18289362
Conc: 1.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



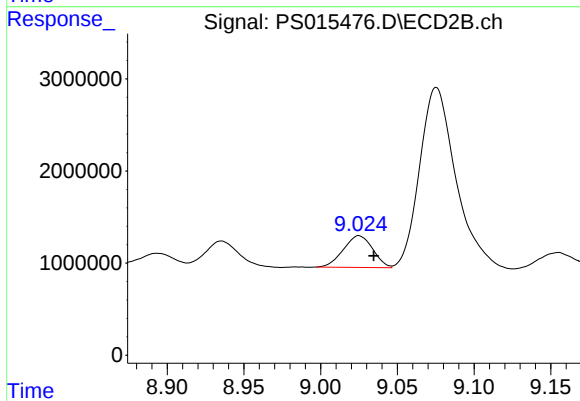
#11 2,4,5-TP (SILVEX)

R.T.: 8.675 min
Delta R.T.: 0.017 min
Response: 5042576
Conc: 1.74 ng/ml



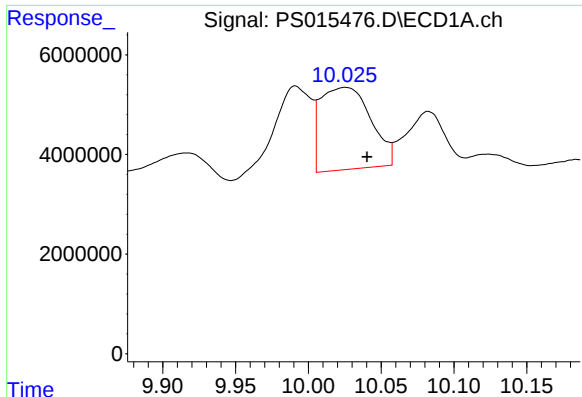
#12 2,4,5-T

R.T.: 9.489 min
Delta R.T.: 0.000 min
Response: 17950446
Conc: 1.49 ng/ml



#12 2,4,5-T

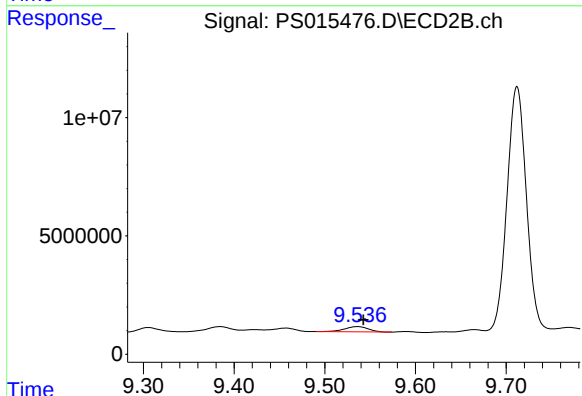
R.T.: 9.025 min
Delta R.T.: -0.010 min
Response: 4626384
Conc: 1.60 ng/ml



#13 2,4-DB

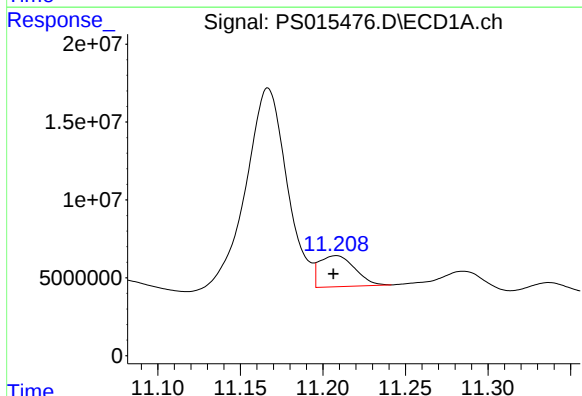
R.T.: 10.025 min
Delta R.T.: -0.015 min
Response: 39452268
Conc: 15.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



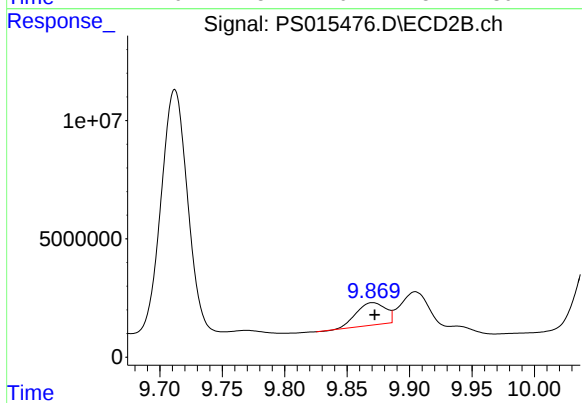
#13 2,4-DB

R.T.: 9.536 min
Delta R.T.: -0.006 min
Response: 4077488
Conc: 10.57 ng/ml



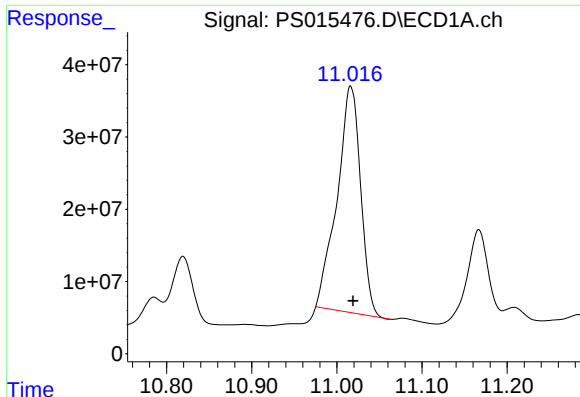
#14 DINOSEB

R.T.: 11.208 min
Delta R.T.: 0.001 min
Response: 29647197
Conc: 3.71 ng/ml



#14 DINOSEB

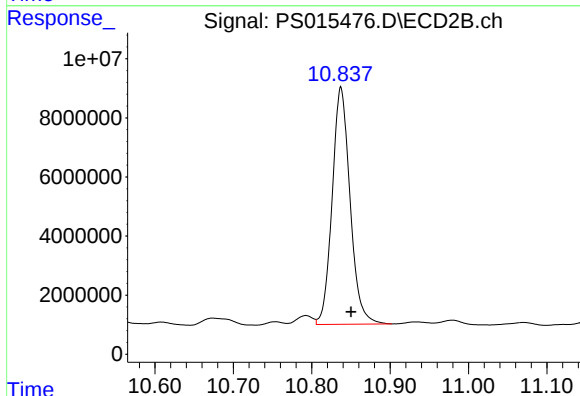
R.T.: 9.870 min
Delta R.T.: -0.002 min
Response: 15471354
Conc: 8.47 ng/ml



#15 Picloram

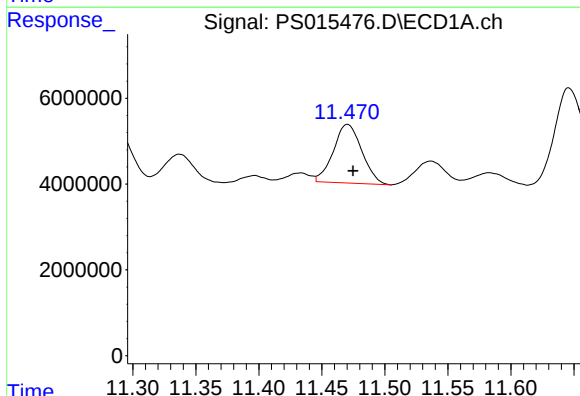
R.T.: 11.016 min
Delta R.T.: -0.003 min
Response: 601385706
Conc: 36.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



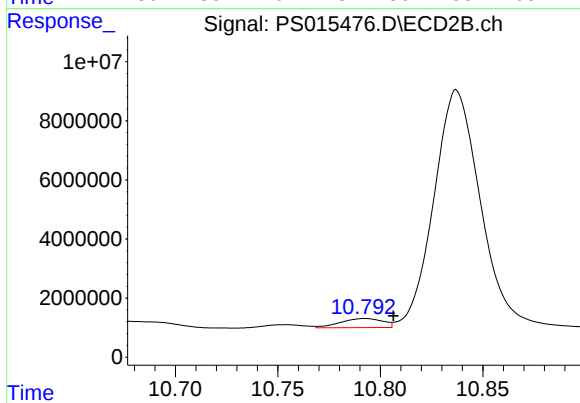
#15 Picloram

R.T.: 10.837 min
Delta R.T.: -0.013 min
Response: 127565264
Conc: 30.72 ng/ml



#16 DCPA

R.T.: 11.470 min
Delta R.T.: -0.005 min
Response: 21518226
Conc: 1.28 ng/ml



#16 DCPA

R.T.: 10.792 min
Delta R.T.: -0.014 min
Response: 4458236
Conc: 1.03 ng/ml