

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061321\
 Data File : PS015536.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jun 2021 07:10
 Operator : DD\AJ
 Sample : M2625-24
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 14 07:50:03 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	6.779	1605.9E6	275.3E6	637.171	513.833
Target Compounds							
1) T	Dalapon	3.005	2.483	101.5E6	34053728	38.630	52.034 #
2) T	3,5-DICHL...	6.384f	5.991	6638659	54211749	1.925	67.107 #
3) T	4-Nitroph...	7.064	6.384	18708952	23739033	13.272	74.610 #
5) T	DICAMBA	7.410	6.905f	26664321	868989	2.797	<MDL #
6) T	MCPD	7.588	7.058	5816940	4868685	<MDL	2.755 #
7) T	MCPA	7.773	0.000	4426060	0	<MDL	N.D. #
8) T	DICHLORPROP	8.124	7.583	16144476	12372946	7.010	22.775 #
9) T	2,4-D	8.342	7.843	6776428	3867366	2.659	6.005 #
10) T	Pentachlo...	8.654	8.285	489.1E6	94854470	15.110	12.886
11) T	2,4,5-TP ...	9.204	8.673	26598211	4552731	2.143	1.569 #
12) T	2,4,5-T	9.487	9.024	25813887	5264807	2.149	1.819
13) T	2,4-DB	10.025	9.534	45996228	3872086	18.062	10.038 #
14) T	DINOSEB	11.206	9.870	38769739	17813095	4.853	9.754 #
15) T	Picloram	11.016	10.835	689.1E6	129.4E6	41.597	31.157 #
16) T	DCPA	11.469	10.790	35620590	5710655	2.112	1.325 #

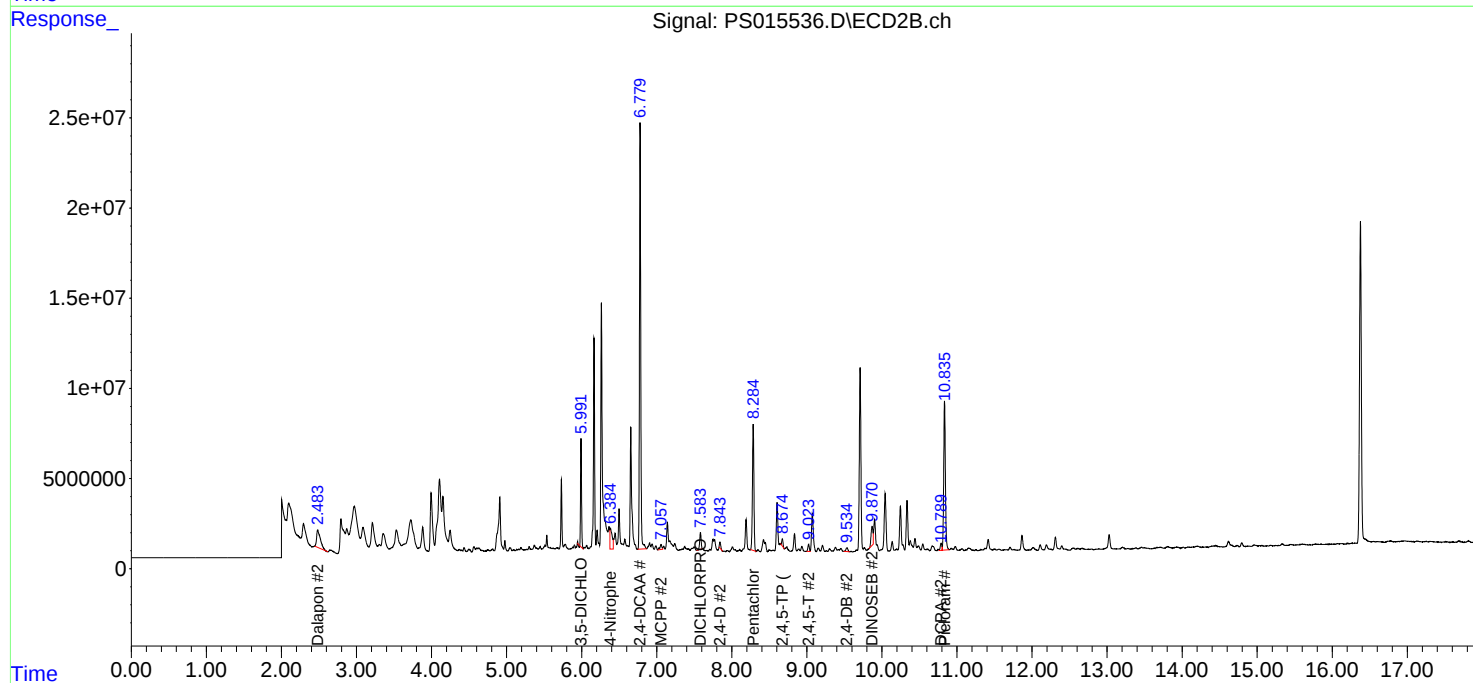
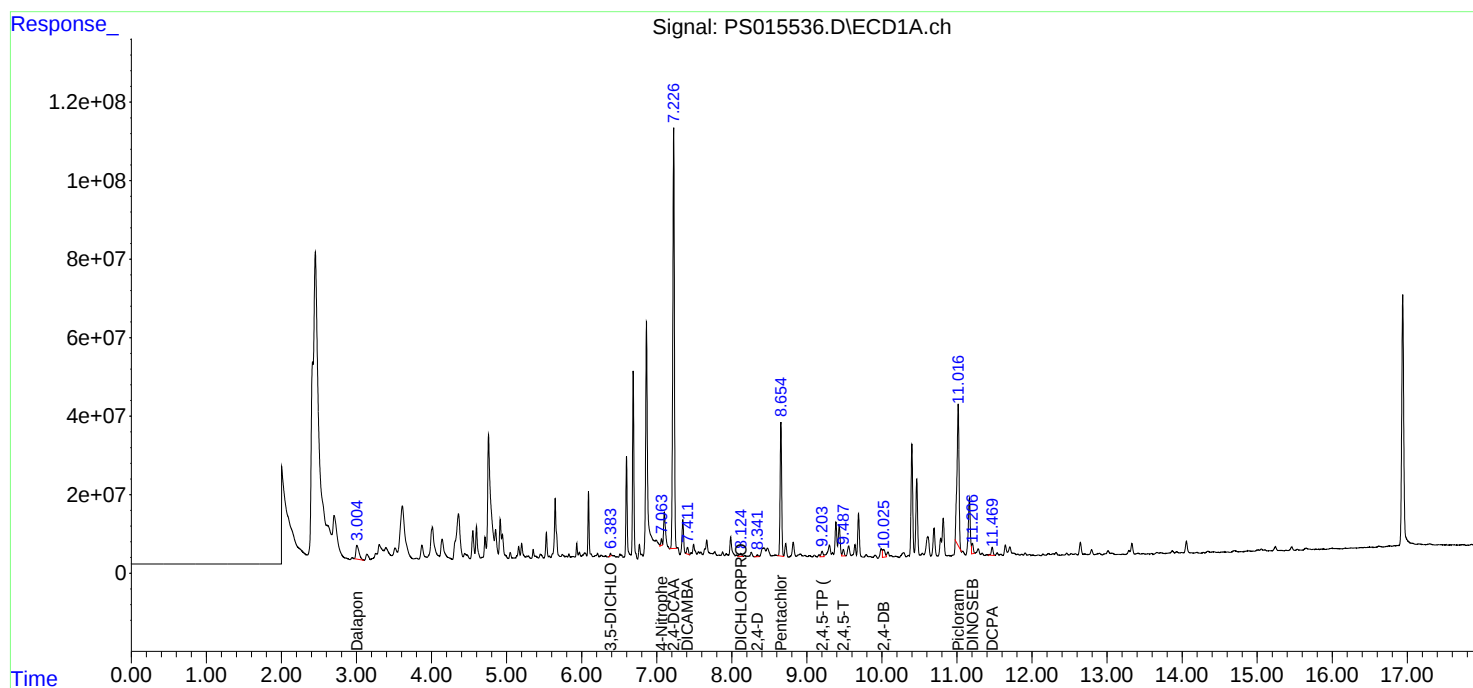
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

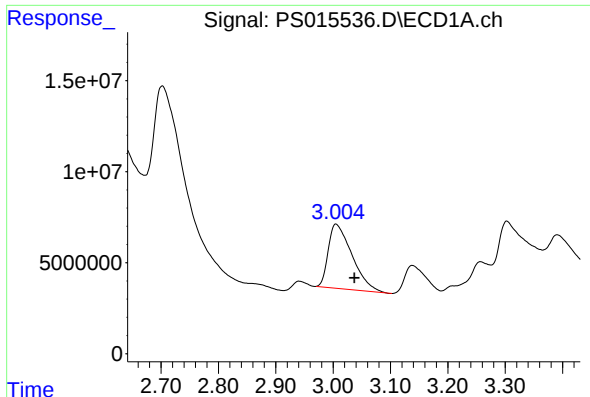
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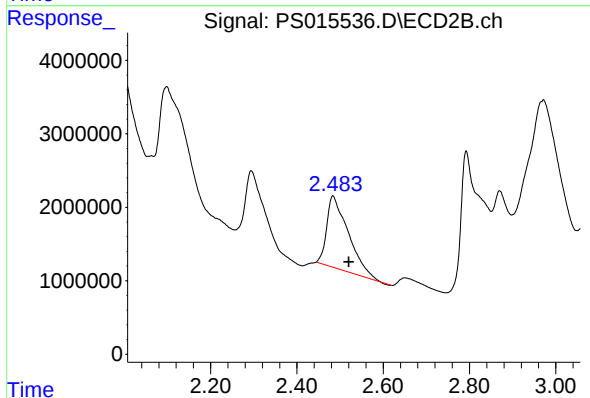




#1 Dalapon

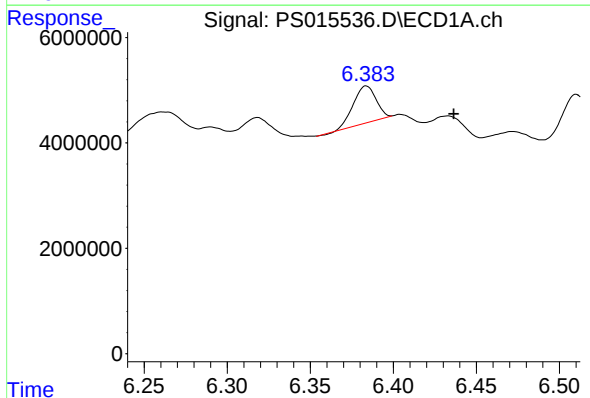
R.T.: 3.005 min
Delta R.T.: -0.032 min
Response: 101535054
Conc: 38.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



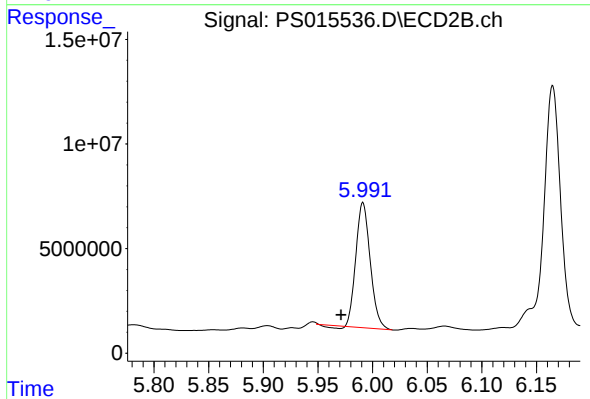
#1 Dalapon

R.T.: 2.483 min
Delta R.T.: -0.037 min
Response: 34053728
Conc: 52.03 ng/ml



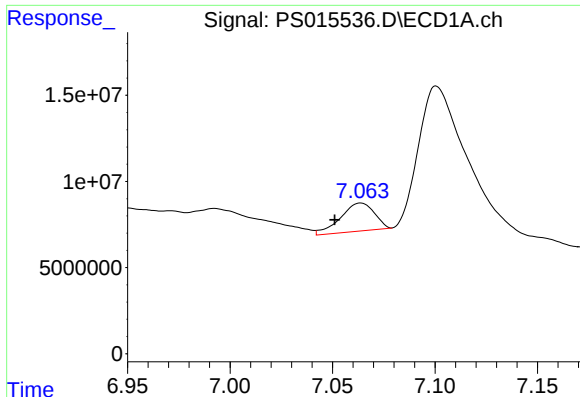
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.384 min
Delta R.T.: -0.053 min
Response: 6638659
Conc: 1.93 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

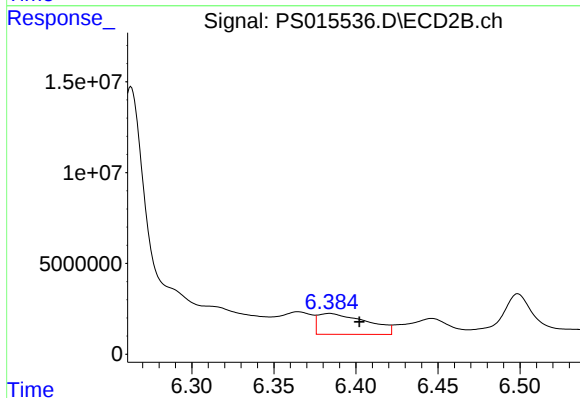
R.T.: 5.991 min
Delta R.T.: 0.020 min
Response: 54211749
Conc: 67.11 ng/ml



#3 4-Nitrophenol

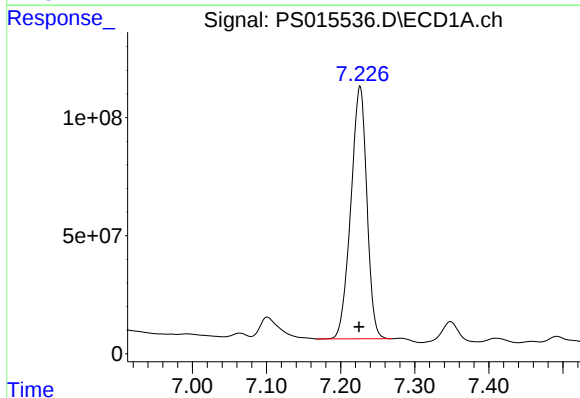
R.T.: 7.064 min
Delta R.T.: 0.013 min
Response: 18708952
Conc: 13.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



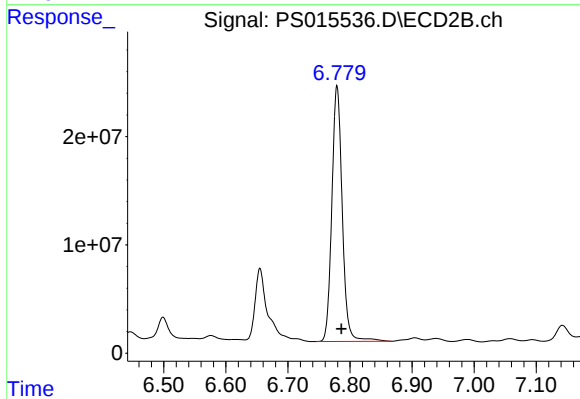
#3 4-Nitrophenol

R.T.: 6.384 min
Delta R.T.: -0.018 min
Response: 23739033
Conc: 74.61 ng/ml



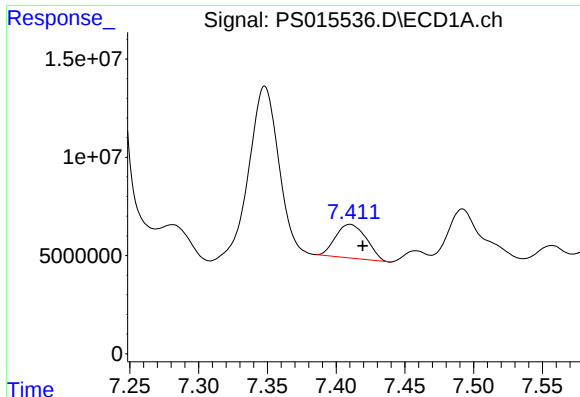
#4 2,4-DCAA

R.T.: 7.226 min
Delta R.T.: 0.001 min
Response: 1605908793
Conc: 637.17 ng/ml



#4 2,4-DCAA

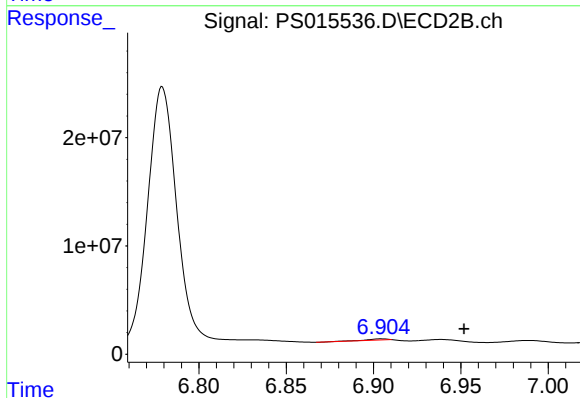
R.T.: 6.779 min
Delta R.T.: -0.007 min
Response: 275297066
Conc: 513.83 ng/ml



#5 DICAMBA

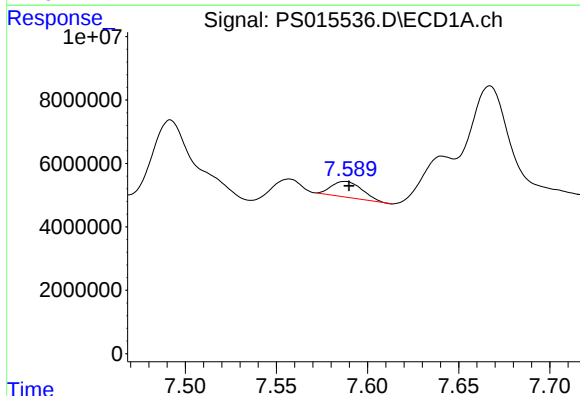
R.T.: 7.410 min
Delta R.T.: -0.009 min
Response: 26664321
Conc: 2.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



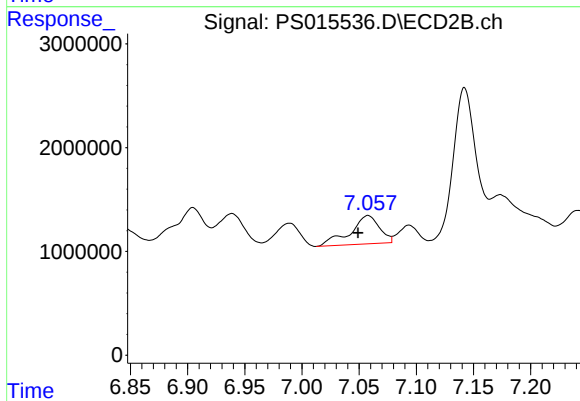
#5 DICAMBA

R.T.: 6.905 min
Delta R.T.: -0.047 min
Response: 868989
Conc: N.D.



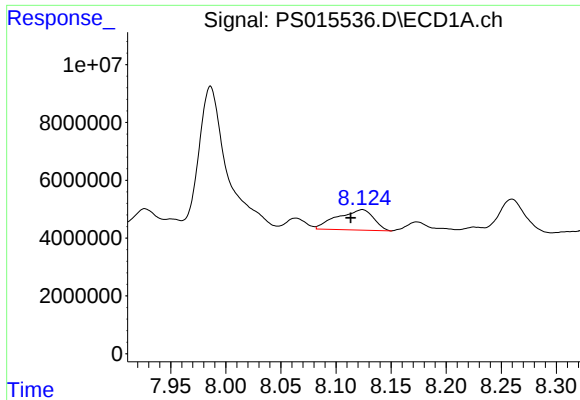
#6 MCP

R.T.: 7.588 min
Delta R.T.: -0.002 min
Response: 5816940
Conc: N.D.



#6 MCP

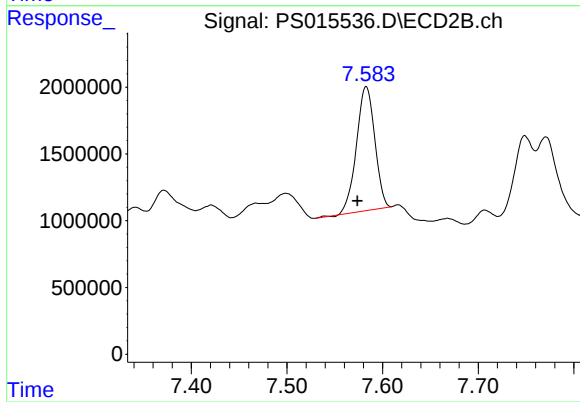
R.T.: 7.058 min
Delta R.T.: 0.009 min
Response: 4868685
Conc: 2.76 ug/ml



#8 DICHLORPROP

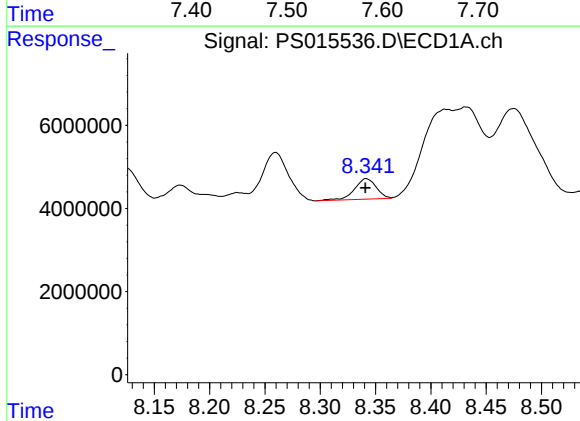
R.T.: 8.124 min
Delta R.T.: 0.011 min
Response: 16144476
Conc: 7.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



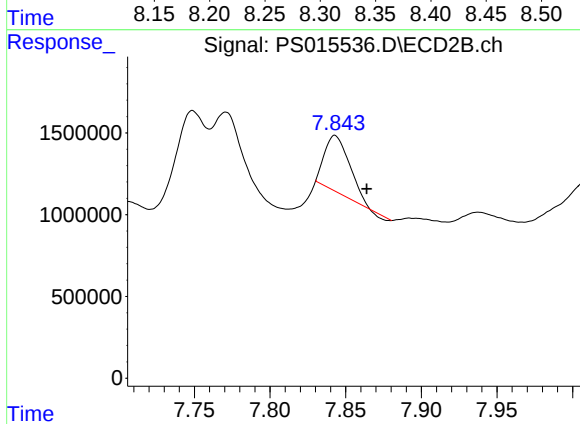
#8 DICHLORPROP

R.T.: 7.583 min
Delta R.T.: 0.009 min
Response: 12372946
Conc: 22.78 ng/ml



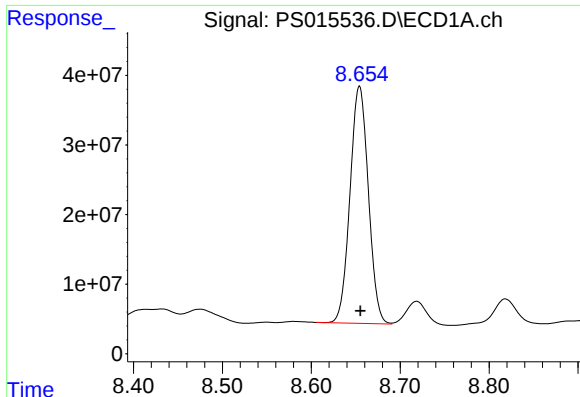
#9 2,4-D

R.T.: 8.342 min
Delta R.T.: 0.000 min
Response: 6776428
Conc: 2.66 ng/ml



#9 2,4-D

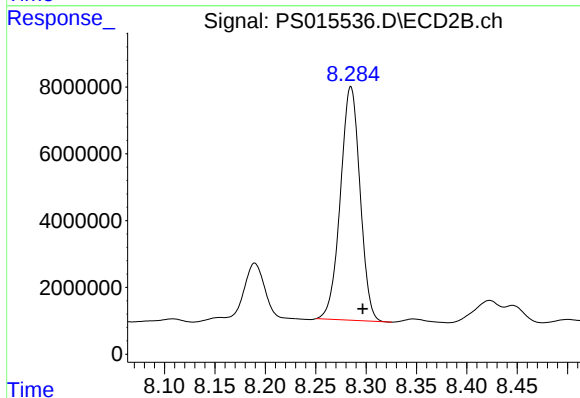
R.T.: 7.843 min
Delta R.T.: -0.021 min
Response: 3867366
Conc: 6.00 ng/ml



#10 Pentachlorophenol

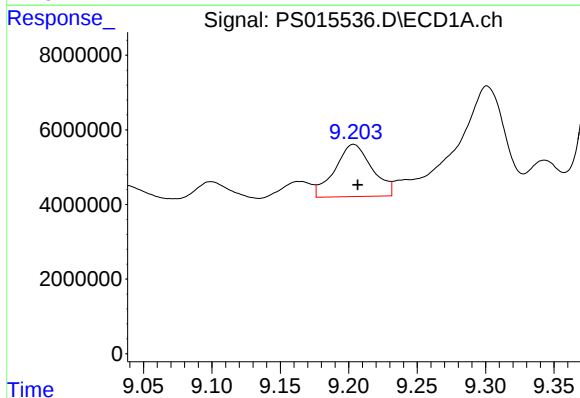
R.T.: 8.654 min
Delta R.T.: 0.000 min
Response: 489112511
Conc: 15.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



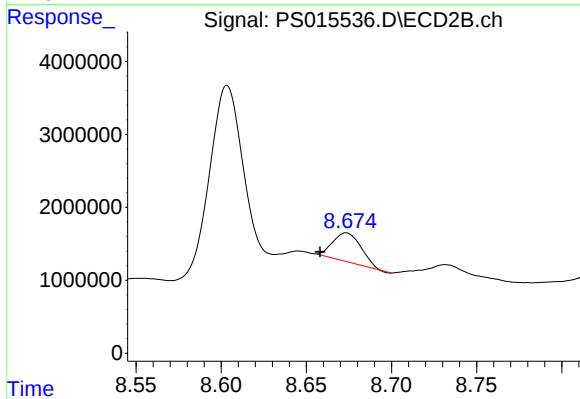
#10 Pentachlorophenol

R.T.: 8.285 min
Delta R.T.: -0.012 min
Response: 94854470
Conc: 12.89 ng/ml



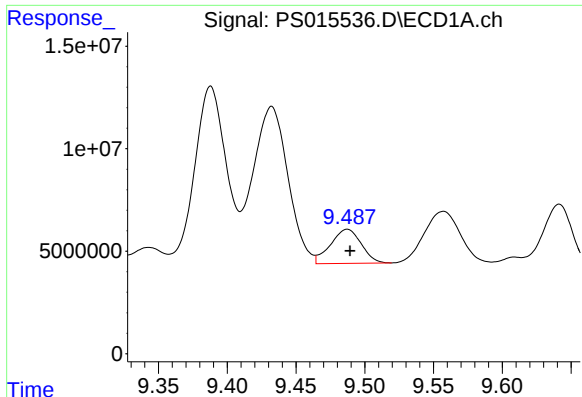
#11 2,4,5-TP (SILVEX)

R.T.: 9.204 min
Delta R.T.: -0.003 min
Response: 26598211
Conc: 2.14 ng/ml



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

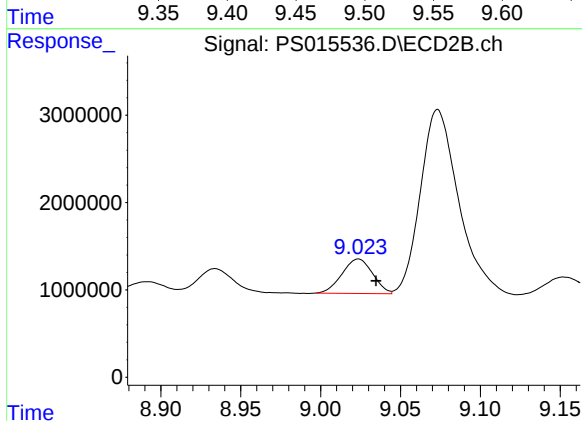
R.T.: 8.673 min
Delta R.T.: 0.015 min
Response: 4552731
Conc: 1.57 ng/ml



#12 2,4,5-T

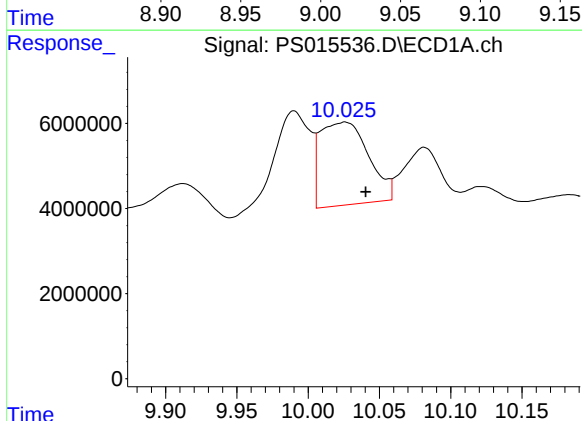
R.T.: 9.487 min
Delta R.T.: -0.002 min
Response: 25813887
Conc: 2.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



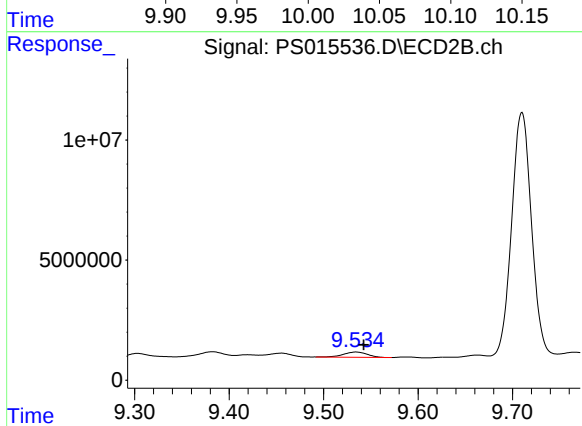
#12 2,4,5-T

R.T.: 9.024 min
Delta R.T.: -0.011 min
Response: 5264807
Conc: 1.82 ng/ml



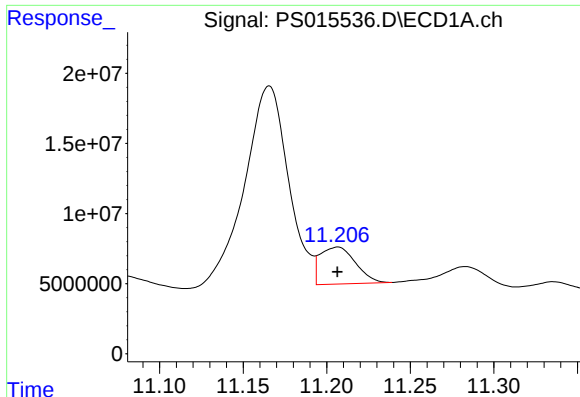
#13 2,4-DB

R.T.: 10.025 min
Delta R.T.: -0.015 min
Response: 45996228
Conc: 18.06 ng/ml



#13 2,4-DB

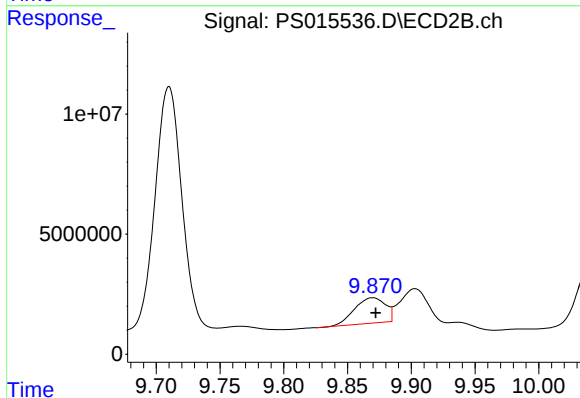
R.T.: 9.534 min
Delta R.T.: -0.008 min
Response: 3872086
Conc: 10.04 ng/ml



#14 DINOSEB

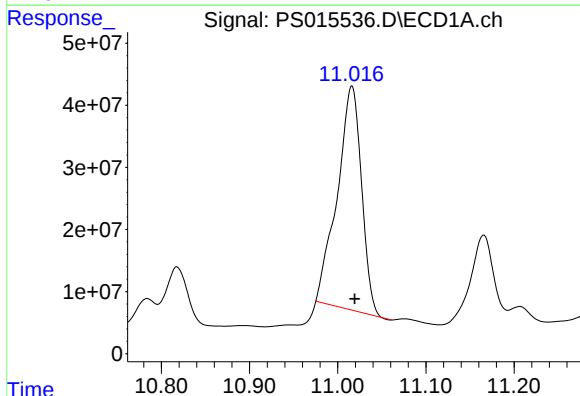
R.T.: 11.206 min
Delta R.T.: 0.000 min
Response: 38769739
Conc: 4.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



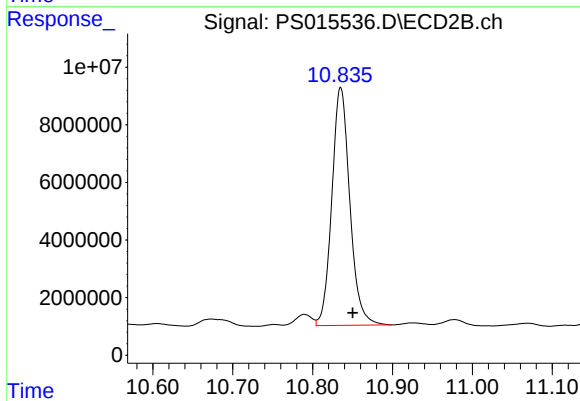
#14 DINOSEB

R.T.: 9.870 min
Delta R.T.: -0.003 min
Response: 17813095
Conc: 9.75 ng/ml



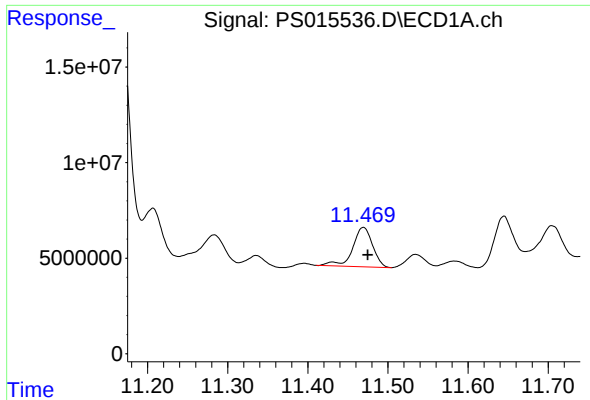
#15 Picloram

R.T.: 11.016 min
Delta R.T.: -0.003 min
Response: 689134575
Conc: 41.60 ng/ml



#15 Picloram

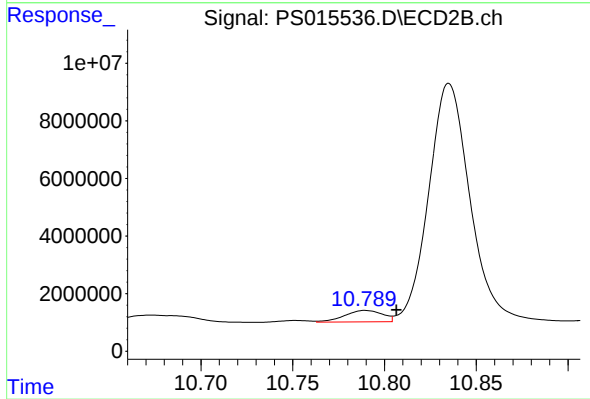
R.T.: 10.835 min
Delta R.T.: -0.015 min
Response: 129392532
Conc: 31.16 ng/ml



#16 DCPA

R.T.: 11.469 min
Delta R.T.: -0.006 min
Response: 35620590
Conc: 2.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.790 min
Delta R.T.: -0.017 min
Response: 5710655
Conc: 1.32 ng/ml