

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061421\
 Data File : PS015582.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jun 2021 02:15
 Operator : DD\AJ
 Sample : M2613-11RE
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 15 09:10:48 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061421.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 15 08:41:47 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 x 0.5 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	7.230	6.780	2943.5E6	493.2E6	1058.368	915.883
Target Compounds							
1) T	Dalapon	3.004f	2.480f	102.7E6	10698827	35.830	17.375 #
2) T	3,5-DICHL...	6.437	5.992	13944993	28363260	3.658	34.980 #
3) T	4-Nitroph...	7.064	6.434	22231069	6832850	14.699	21.598 #
5) T	DICAMBA	7.459	6.946	4621012	3228988	<MDL	1.444 #
6) T	MCPD	7.592	7.015	33054987	9219366	4.098	5.200 #
7) T	MCPA	7.717	7.240	71489668	16750392	6.389	6.292
8) T	DICHLORPROP	8.087	7.583	107.5E6	13306447	41.239	24.151 #
9) T	2,4-D	8.331	7.843	31011105	16515482	10.695	25.330 #
10) T	Pentachlo...	8.656	8.270	62708661	5978432	1.713	<MDL #
12) T	2,4,5-T	9.519	9.015	3921752	6184811	<MDL	2.099 #
13) T	2,4-DB	10.016	9.543	110.3E6	11365157	34.921	28.714
14) T	DINOSEB	11.169	9.875	293.4E6	12224807	31.331	6.799 #
15) T	Picloram	10.994	10.840	138.1E6	27012664	7.188	6.518
16) T	DCPA	11.499	10.785	-13871913	8501521	N.D.	1.887

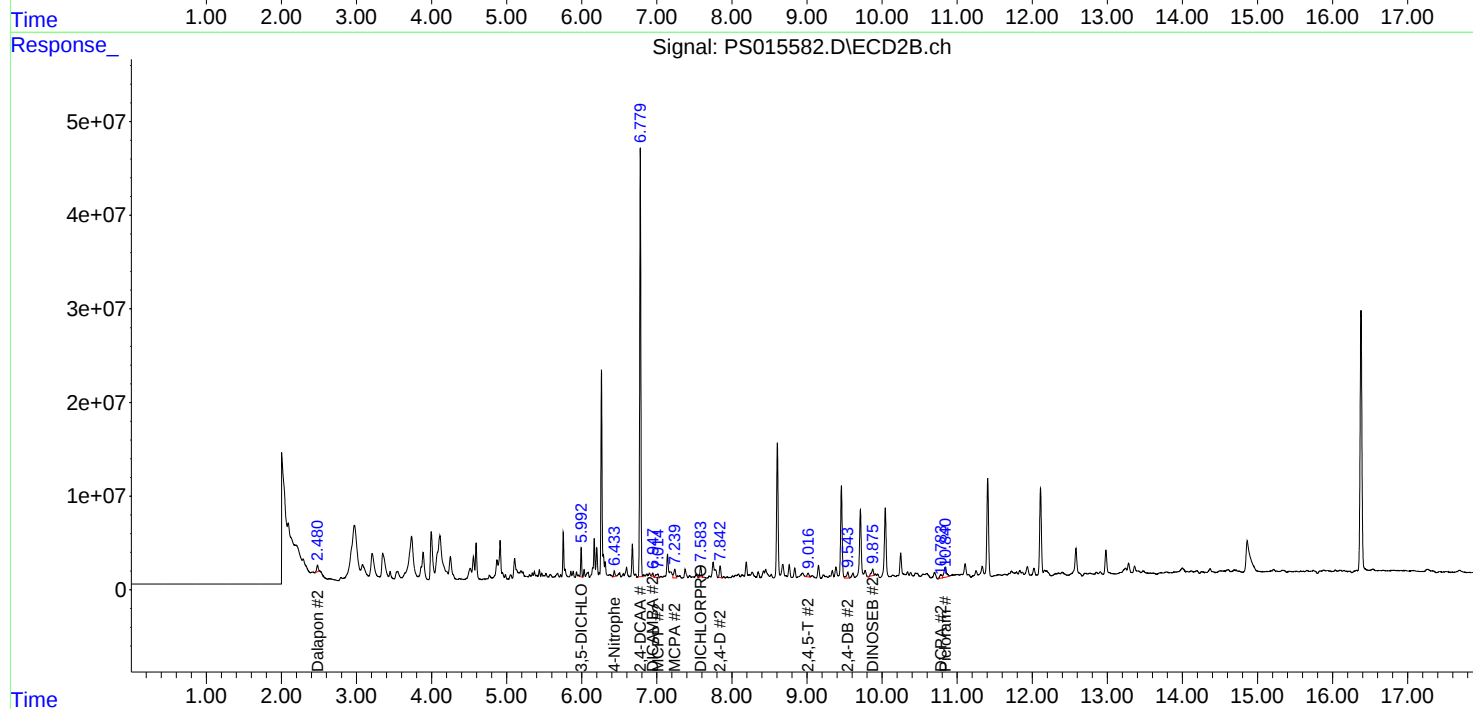
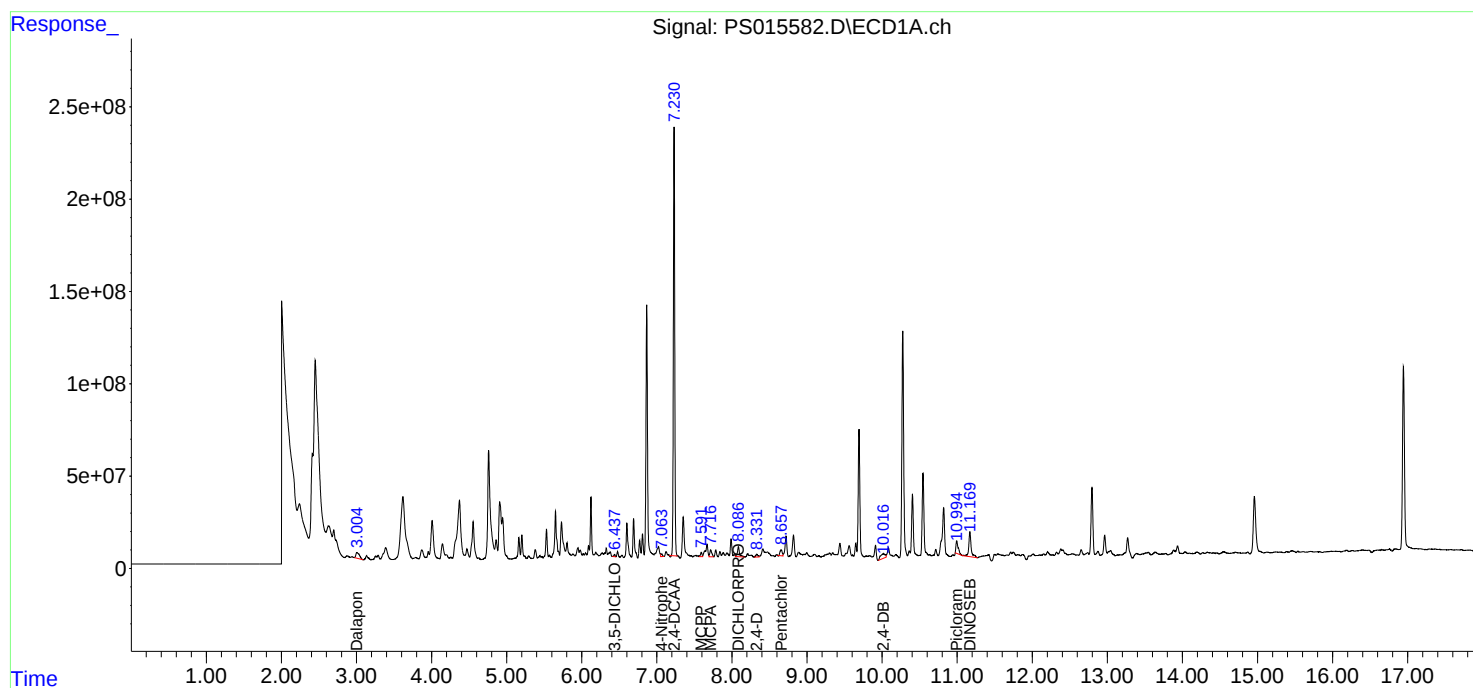
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

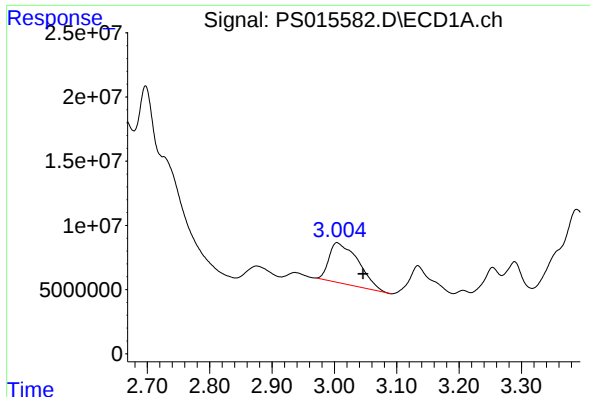
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061421\
Data File : PS015582.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Jun 2021 02:15
Operator : DD\AJ
Sample : M2613-11RE
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 15 09:10:48 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061421.M
Quant Title : 8080.M
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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

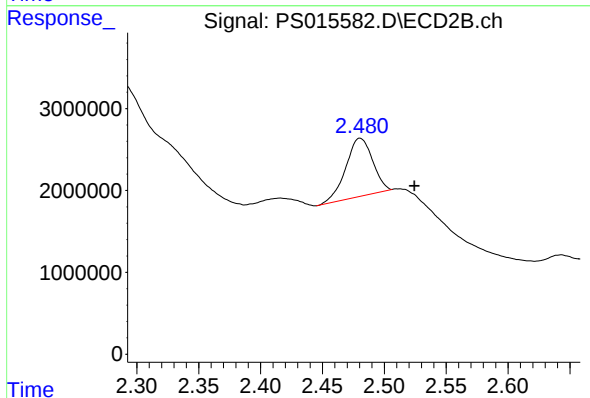




#1 Dalapon

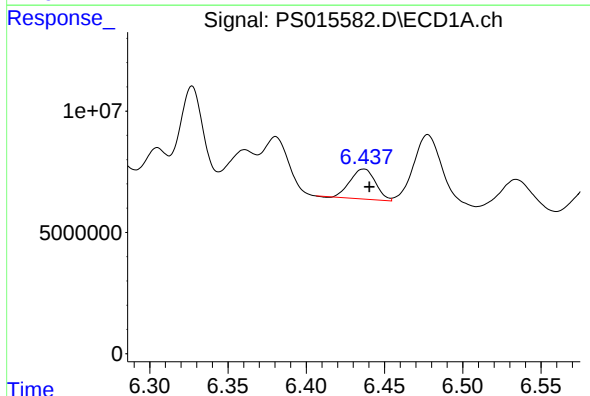
R.T.: 3.004 min
Delta R.T.: -0.042 min
Response: 102747926
Conc: 35.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



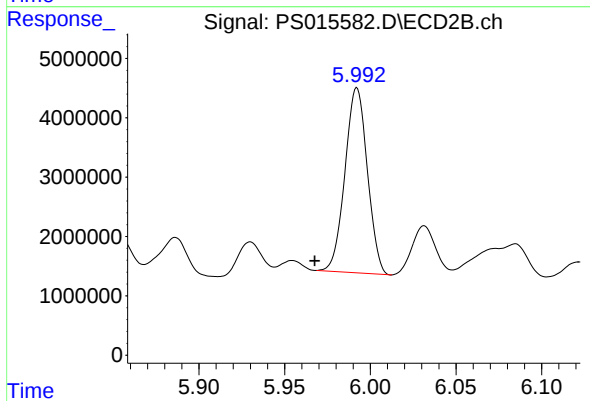
#1 Dalapon

R.T.: 2.480 min
Delta R.T.: -0.044 min
Response: 10698827
Conc: 17.37 ng/ml



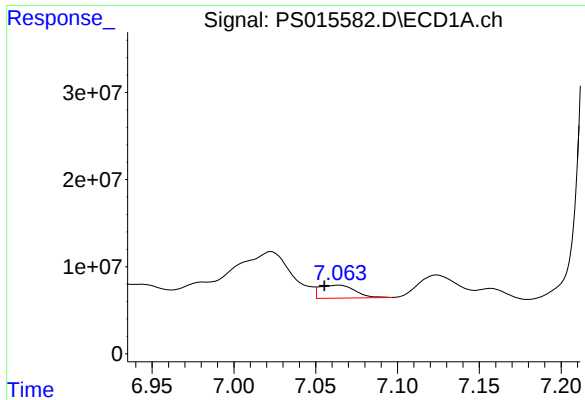
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.437 min
Delta R.T.: -0.004 min
Response: 13944993
Conc: 3.66 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

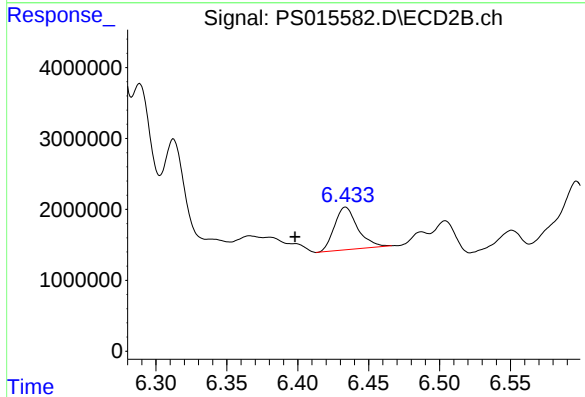
R.T.: 5.992 min
Delta R.T.: 0.025 min
Response: 28363260
Conc: 34.98 ng/ml



#3 4-Nitrophenol

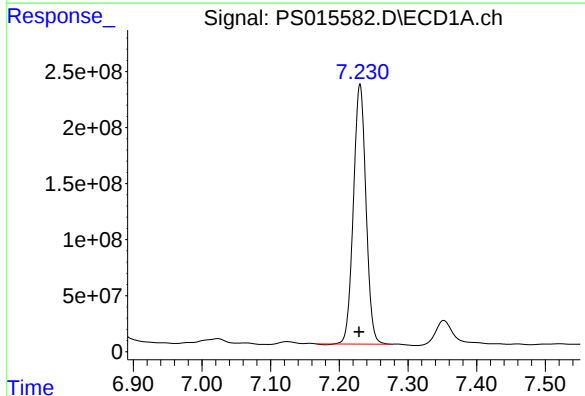
R.T.: 7.064 min
Delta R.T.: 0.008 min
Response: 22231069
Conc: 14.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



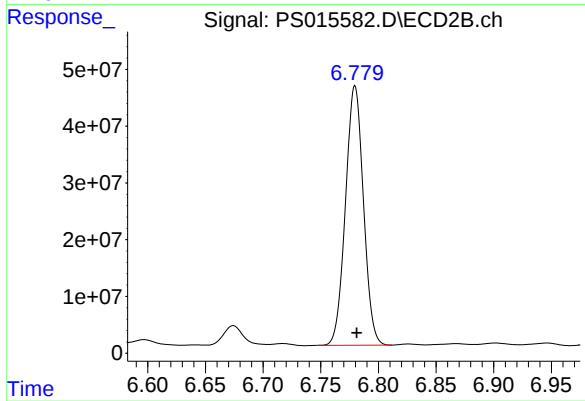
#3 4-Nitrophenol

R.T.: 6.434 min
Delta R.T.: 0.036 min
Response: 6832850
Conc: 21.60 ng/ml



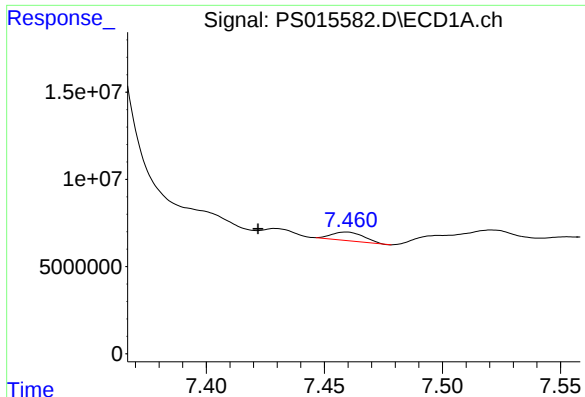
#4 2,4-DCAA

R.T.: 7.230 min
Delta R.T.: 0.001 min
Response: 2943454757
Conc: 1058.37 ng/ml



#4 2,4-DCAA

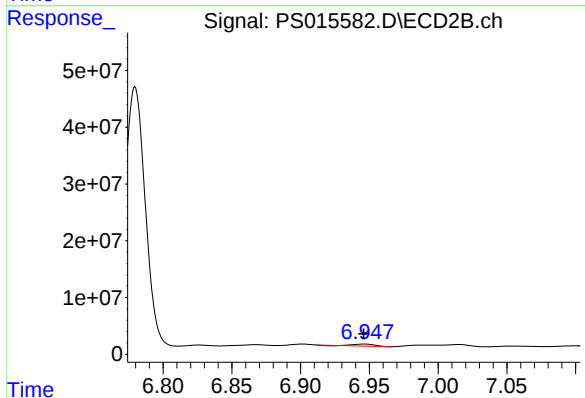
R.T.: 6.780 min
Delta R.T.: -0.001 min
Response: 493235435
Conc: 915.88 ng/ml



#5 DICAMBA

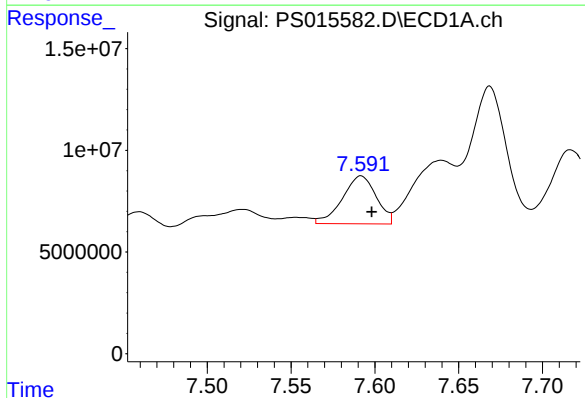
R.T.: 7.459 min
Delta R.T.: 0.037 min
Response: 4621012
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



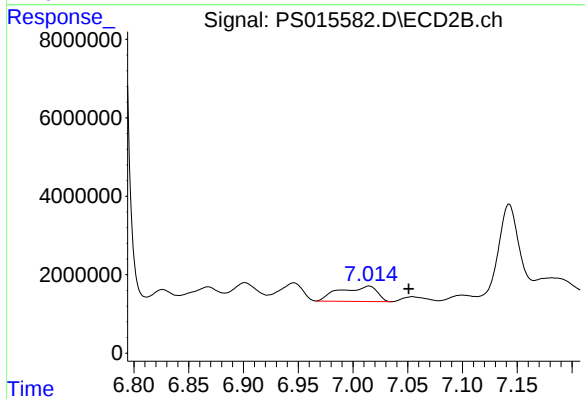
#5 DICAMBA

R.T.: 6.946 min
Delta R.T.: 0.000 min
Response: 3228988
Conc: 1.44 ng/ml



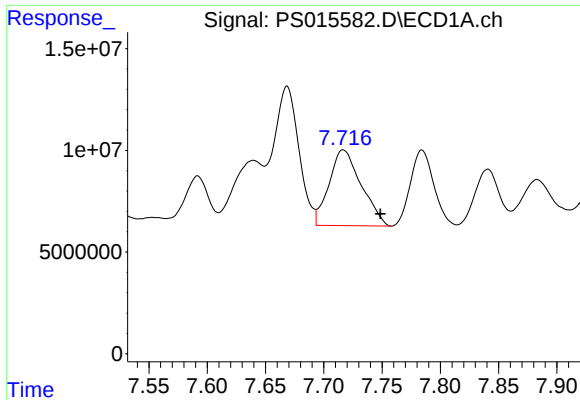
#6 MCP

R.T.: 7.592 min
Delta R.T.: -0.006 min
Response: 33054987
Conc: 4.10 ug/ml



#6 MCP

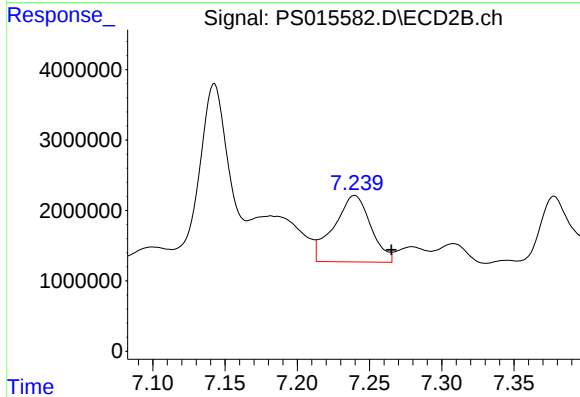
R.T.: 7.015 min
Delta R.T.: -0.036 min
Response: 9219366
Conc: 5.20 ug/ml



#7 MCPA

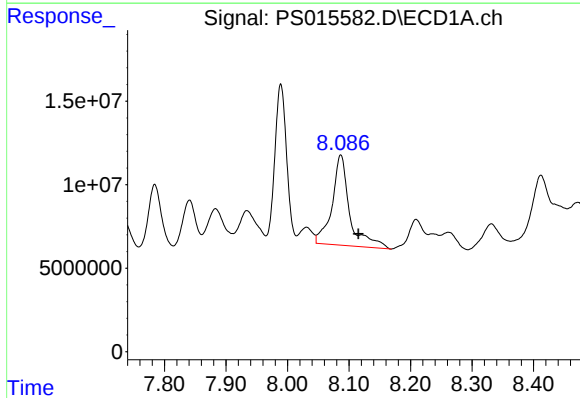
R.T.: 7.717 min
Delta R.T.: -0.032 min
Response: 71489668
Conc: 6.39 ug/ml

Instrument :
ECD_S
ClientSampleId :



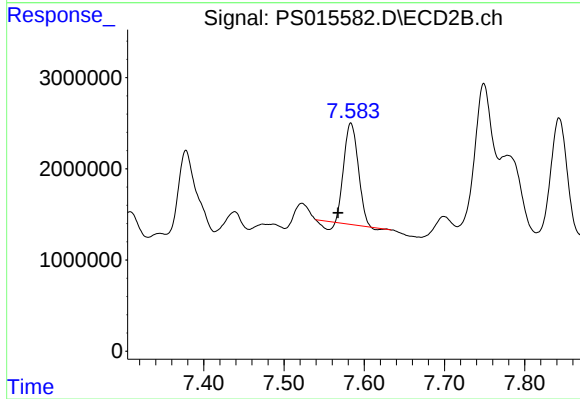
#7 MCPA

R.T.: 7.240 min
Delta R.T.: -0.025 min
Response: 16750392
Conc: 6.29 ug/ml



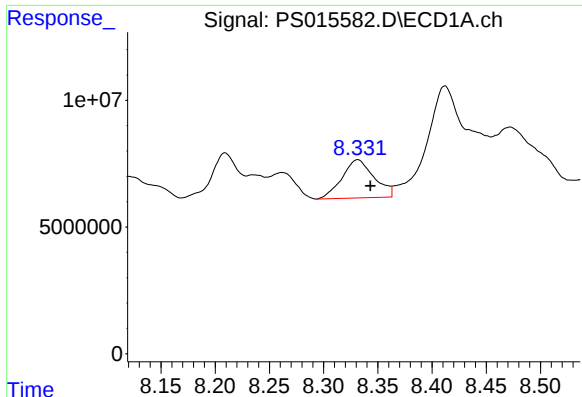
#8 DICHLORPROP

R.T.: 8.087 min
Delta R.T.: -0.029 min
Response: 107534911
Conc: 41.24 ng/ml



#8 DICHLORPROP

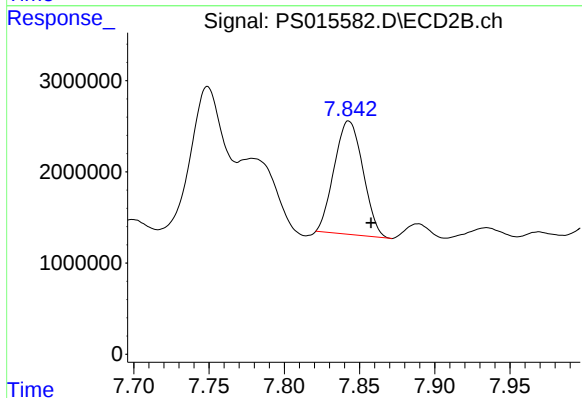
R.T.: 7.583 min
Delta R.T.: 0.016 min
Response: 13306447
Conc: 24.15 ng/ml



#9 2,4-D

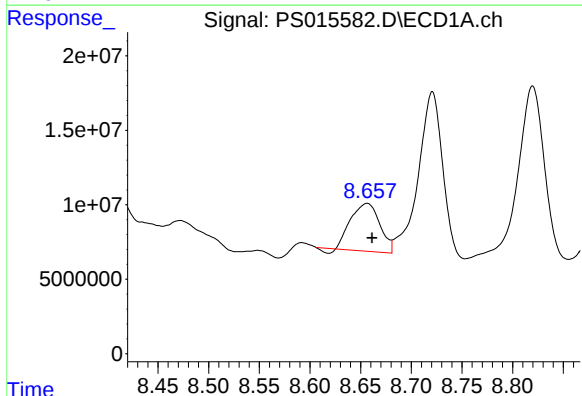
R.T.: 8.331 min
Delta R.T.: -0.012 min
Response: 31011105
Conc: 10.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



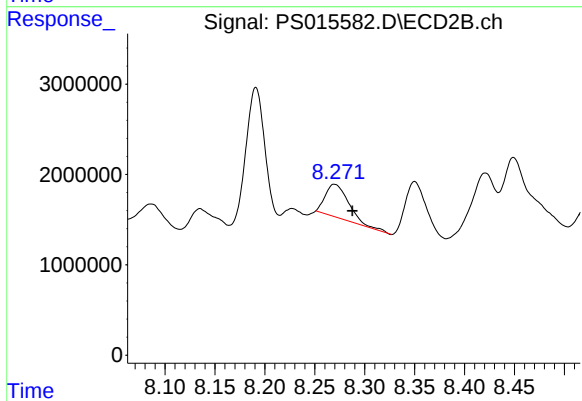
#9 2,4-D

R.T.: 7.843 min
Delta R.T.: -0.015 min
Response: 16515482
Conc: 25.33 ng/ml



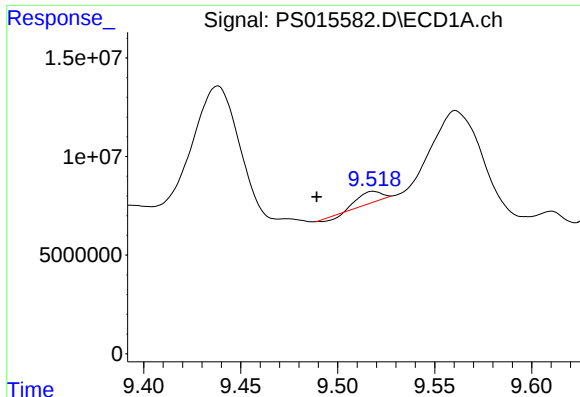
#10 Pentachlorophenol

R.T.: 8.656 min
Delta R.T.: -0.005 min
Response: 62708661
Conc: 1.71 ng/ml



#10 Pentachlorophenol

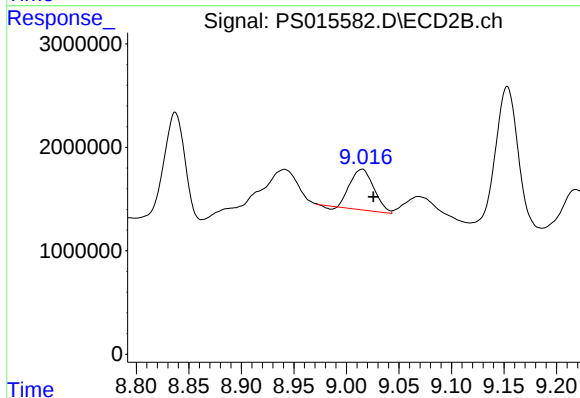
R.T.: 8.270 min
Delta R.T.: -0.018 min
Response: 5978432
Conc: N.D.



#12 2,4,5-T

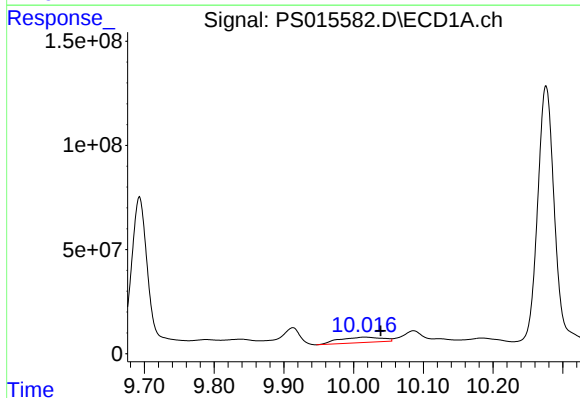
R.T.: 9.519 min
Delta R.T.: 0.029 min
Response: 3921752
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



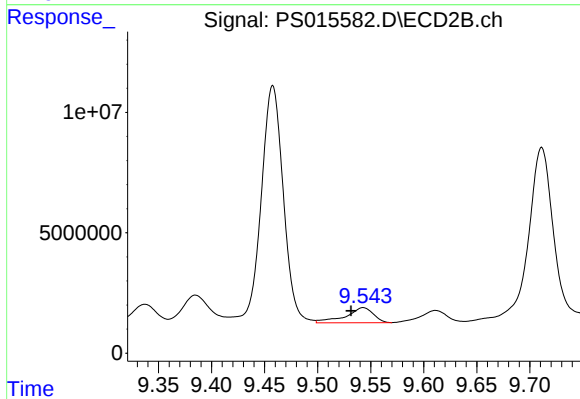
#12 2,4,5-T

R.T.: 9.015 min
Delta R.T.: -0.011 min
Response: 6184811
Conc: 2.10 ng/ml



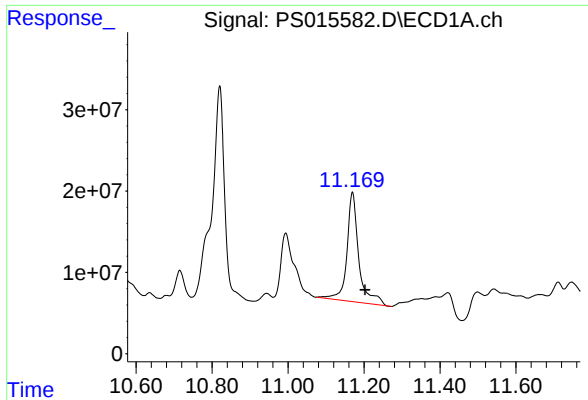
#13 2,4-DB

R.T.: 10.016 min
Delta R.T.: -0.023 min
Response: 110318885
Conc: 34.92 ng/ml



#13 2,4-DB

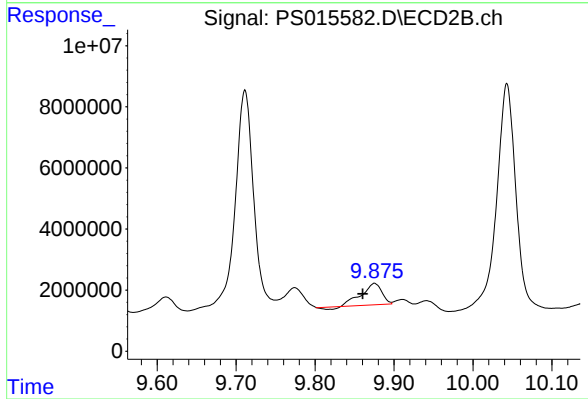
R.T.: 9.543 min
Delta R.T.: 0.011 min
Response: 11365157
Conc: 28.71 ng/ml



#14 DINOSEB

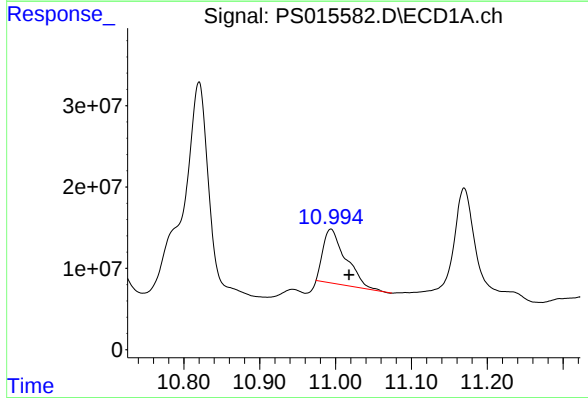
R.T.: 11.169 min
Delta R.T.: -0.033 min
Response: 293446388
Conc: 31.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



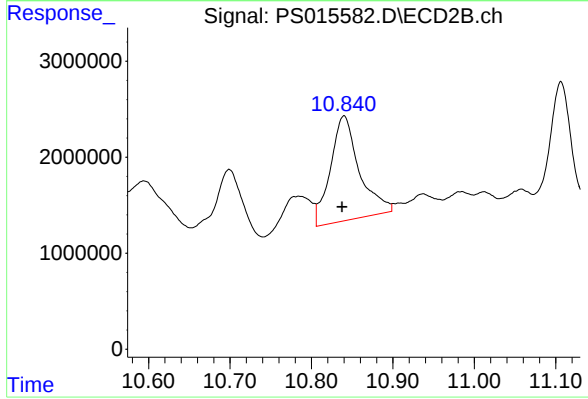
#14 DINOSEB

R.T.: 9.875 min
Delta R.T.: 0.015 min
Response: 12224807
Conc: 6.80 ng/ml



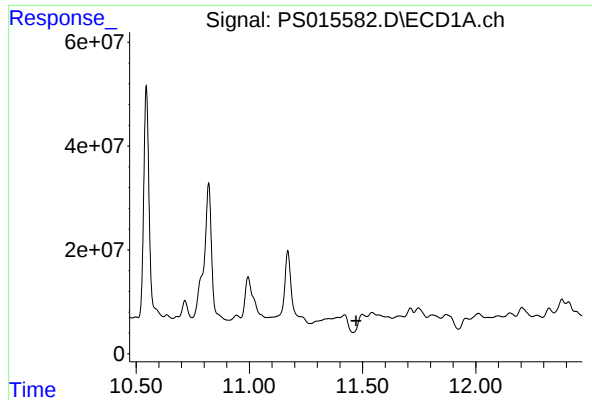
#15 Picloram

R.T.: 10.994 min
Delta R.T.: -0.024 min
Response: 138070919
Conc: 7.19 ng/ml



#15 Picloram

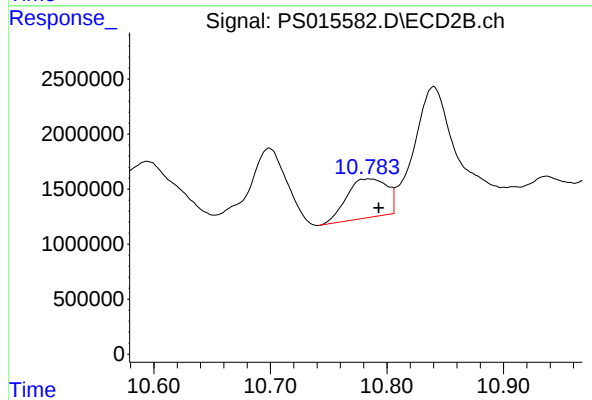
R.T.: 10.840 min
Delta R.T.: 0.002 min
Response: 27012664
Conc: 6.52 ng/ml



#16 DCPA

R.T.: 11.499 min
Delta R.T.: 0.028 min
Response: -13871913
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.785 min
Delta R.T.: -0.008 min
Response: 8501521
Conc: 1.89 ng/ml