

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102621\
 Data File : PS017220.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Oct 2021 15:44
 Operator : DD\AJ
 Sample : M4315-10
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 26 17:16:12 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101821.M
 Quant Title : 8080.M
 QLast Update : Tue Oct 19 01:21:46 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	7.152	6.737	590.7E6	260.3E6	386.461	445.427
Target Compounds							
1) T	Dalapon	2.942f	2.448f	54051633	16705190	24.892	25.818
2) T	3,5-DICHL...	6.323f	5.960	6812658	96629188	3.156	111.256 #
3) T	4-Nitroph...	6.986	0.000	4687743	0	5.375	N.D. #
5) T	DICAMBA	7.353	6.902	15263462	11532753	2.548	4.530 #
6) T	MCPD	7.507	6.975	21674454	8801205	4.848	4.370
7) T	MCPA	7.632	7.191	34301017	21883543	5.560	7.392 #
8) T	DICHLORPROP	8.003	7.534	85694379	16347261	57.153	25.420 #
9) T	2,4-D	8.265	7.788	44704249	18464162	25.240	24.534
10) T	Pentachlo...	8.553	8.217	6399314	3432164	<MDL	<MDL #
12) T	2,4,5-T	9.386	8.957	12036839	11481761	1.499	3.623 #
13) T	2,4-DB	9.925	0.000	59638946	0	39.644	N.D. #
14) T	DINOSEB	11.070	9.801	341.9E6	67605430	60.353	30.638 #
15) T	Picloram	10.898	10.793	64543244	35831186	6.043	9.356 #
16) T	DCPA	11.392	10.734	36443838	9437287	3.578	2.212 #

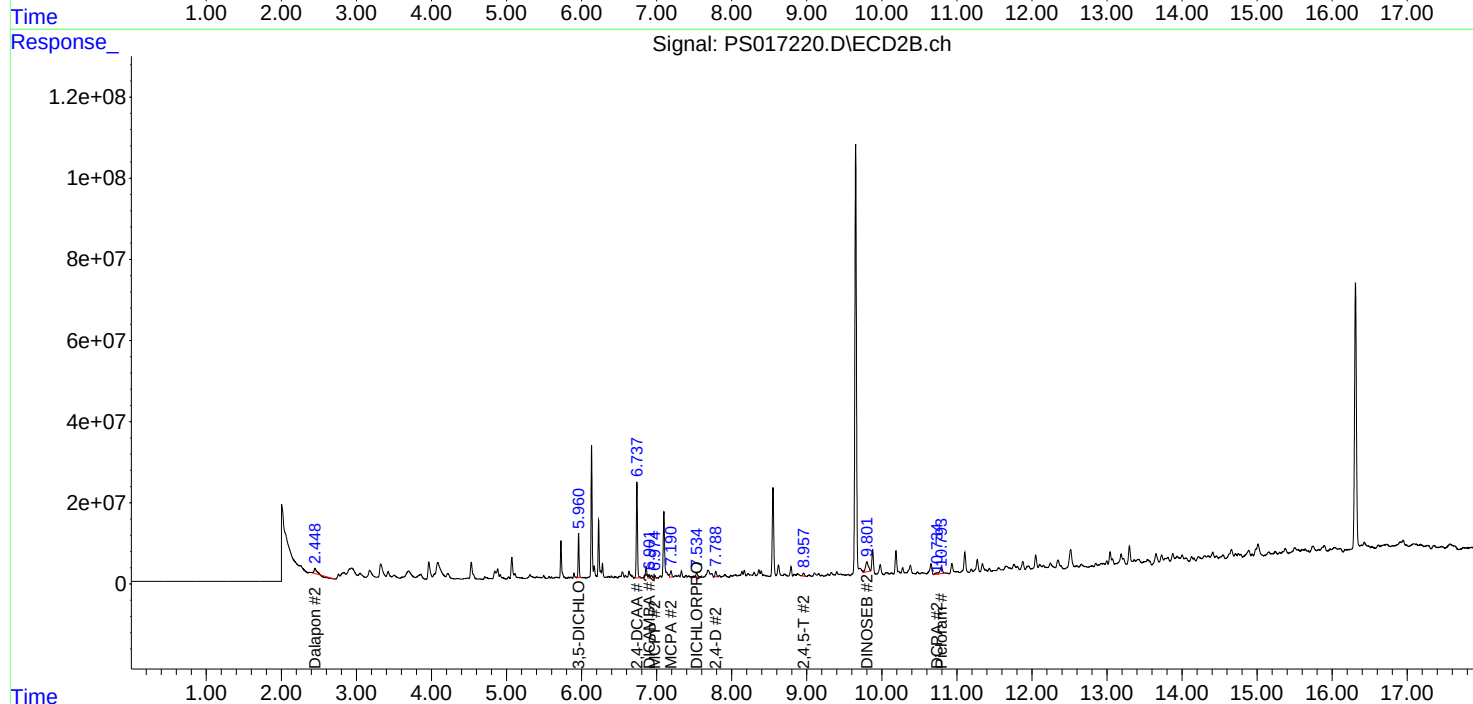
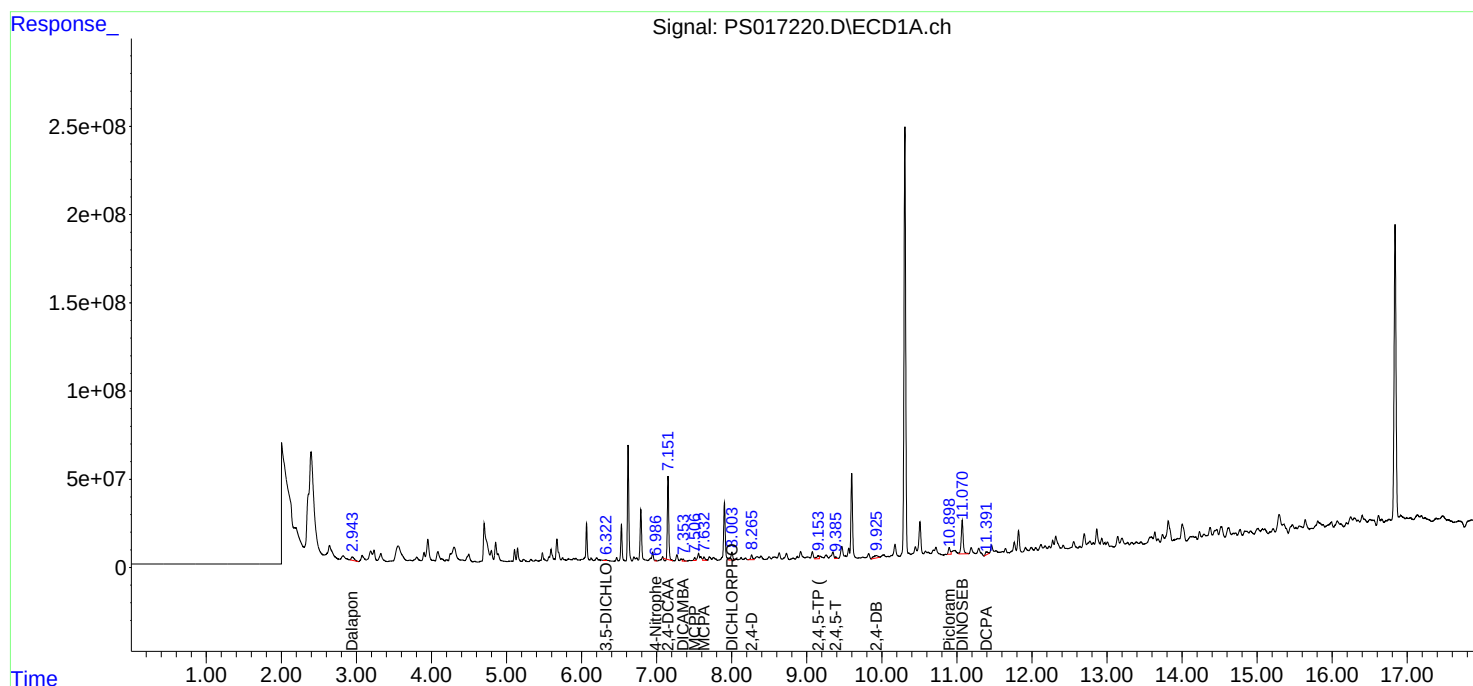
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

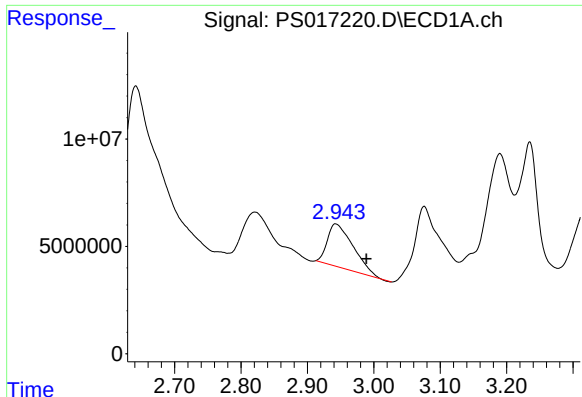
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102621\
Data File : PS017220.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Oct 2021 15:44
Operator : DD\AJ
Sample : M4315-10
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 26 17:16:12 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101821.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

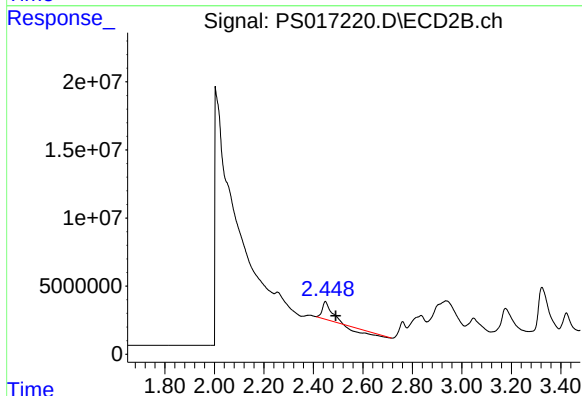




#1 Dalapon

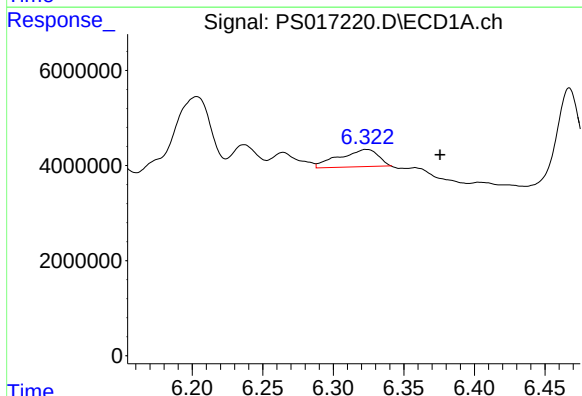
R.T.: 2.942 min
Delta R.T.: -0.047 min
Response: 54051633
Conc: 24.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



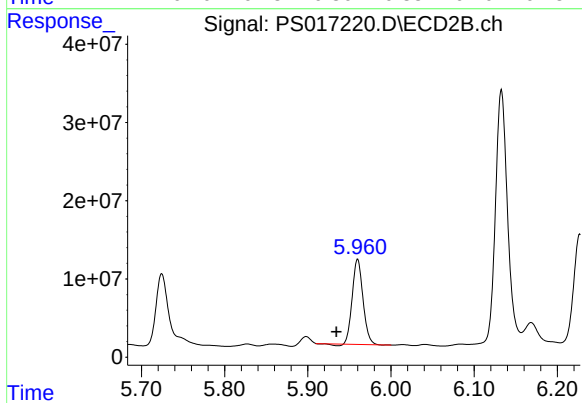
#1 Dalapon

R.T.: 2.448 min
Delta R.T.: -0.043 min
Response: 16705190
Conc: 25.82 ng/ml



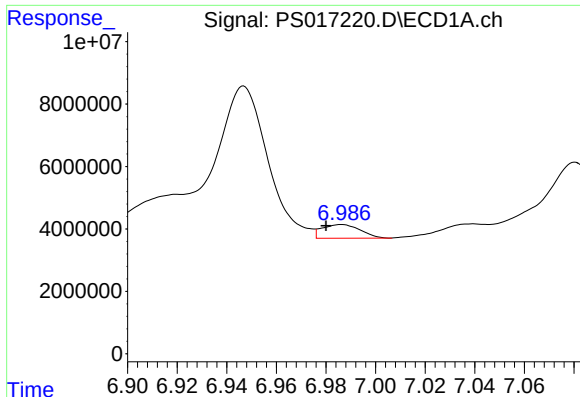
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.323 min
Delta R.T.: -0.052 min
Response: 6812658
Conc: 3.16 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

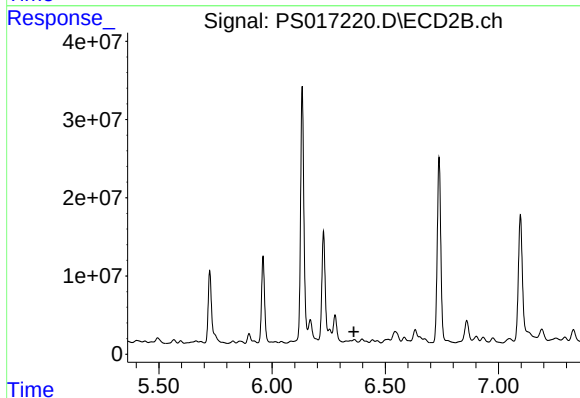
R.T.: 5.960 min
Delta R.T.: 0.026 min
Response: 96629188
Conc: 111.26 ng/ml



#3 4-Nitrophenol

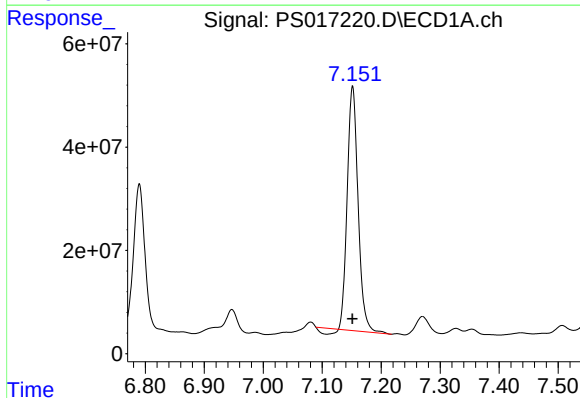
R.T.: 6.986 min
Delta R.T.: 0.006 min
Response: 4687743
Conc: 5.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



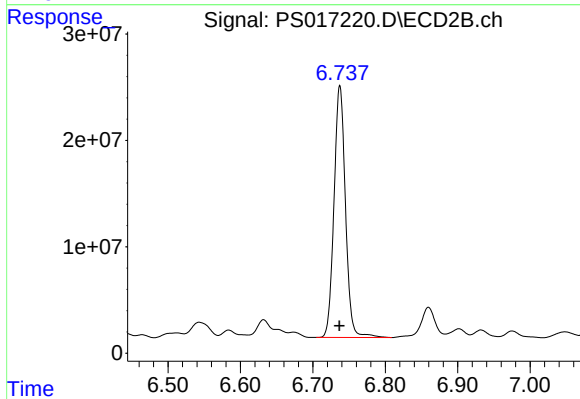
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 6.361 min
Response: 0
Conc: N.D.



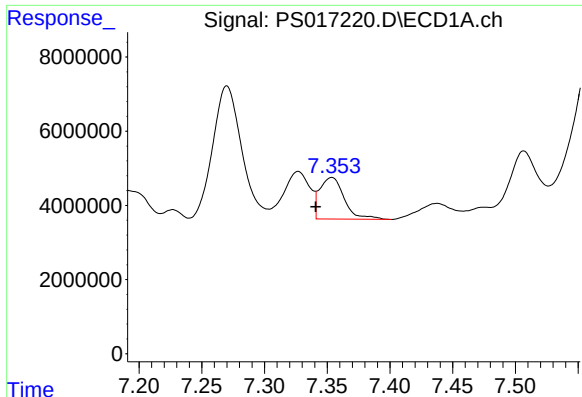
#4 2,4-DCAA

R.T.: 7.152 min
Delta R.T.: 0.000 min
Response: 590689517
Conc: 386.46 ng/ml



#4 2,4-DCAA

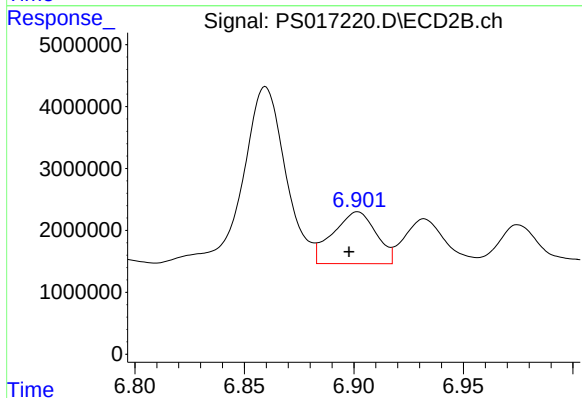
R.T.: 6.737 min
Delta R.T.: 0.000 min
Response: 260325957
Conc: 445.43 ng/ml



#5 DICAMBA

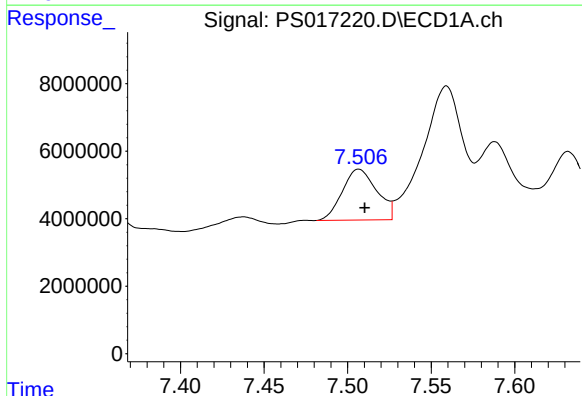
R.T.: 7.353 min
Delta R.T.: 0.013 min
Response: 15263462
Conc: 2.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



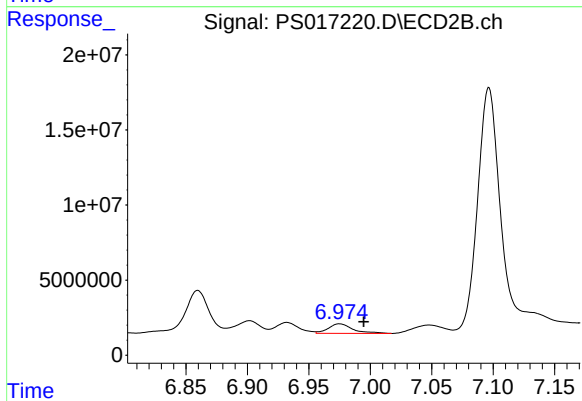
#5 DICAMBA

R.T.: 6.902 min
Delta R.T.: 0.004 min
Response: 11532753
Conc: 4.53 ng/ml



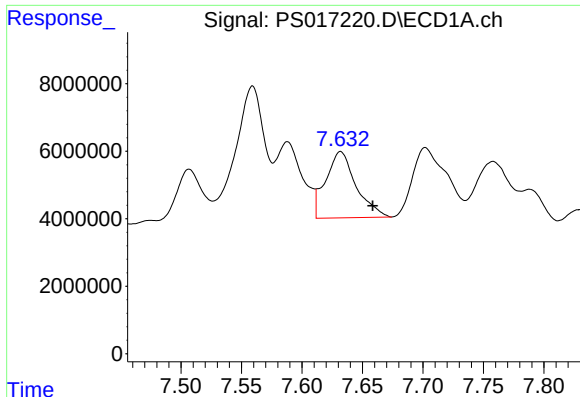
#6 MCP

R.T.: 7.507 min
Delta R.T.: -0.003 min
Response: 21674454
Conc: 4.85 ug/ml



#6 MCP

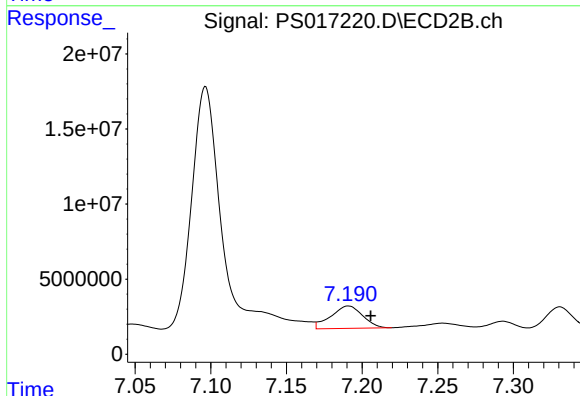
R.T.: 6.975 min
Delta R.T.: -0.020 min
Response: 8801205
Conc: 4.37 ug/ml



#7 MCPA

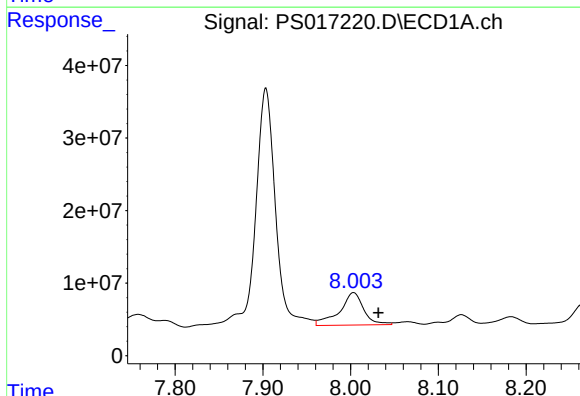
R.T.: 7.632 min
Delta R.T.: -0.027 min
Response: 34301017
Conc: 5.56 ug/ml

Instrument :
ECD_S
ClientSampleId :



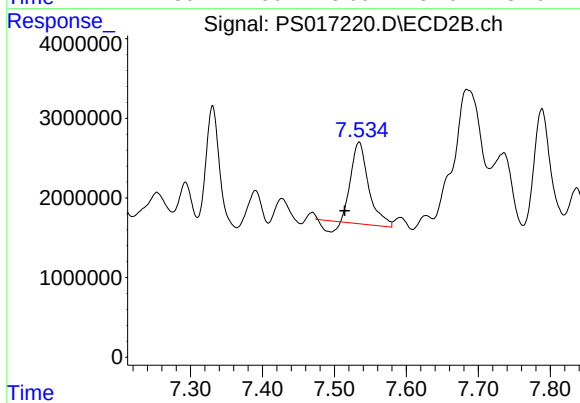
#7 MCPA

R.T.: 7.191 min
Delta R.T.: -0.015 min
Response: 21883543
Conc: 7.39 ug/ml



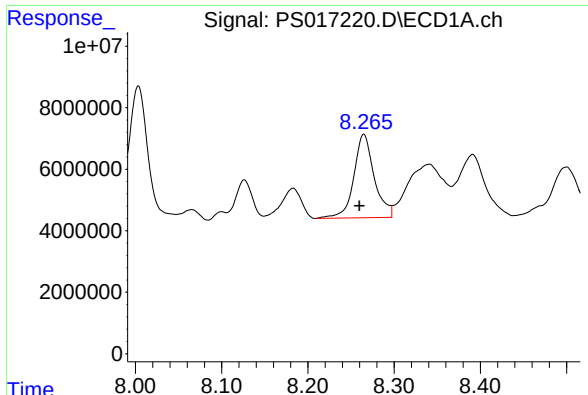
#8 DICHLORPROP

R.T.: 8.003 min
Delta R.T.: -0.028 min
Response: 85694379
Conc: 57.15 ng/ml



#8 DICHLORPROP

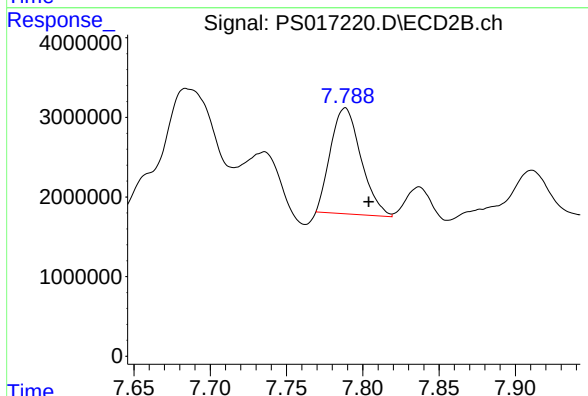
R.T.: 7.534 min
Delta R.T.: 0.020 min
Response: 16347261
Conc: 25.42 ng/ml



#9 2,4-D

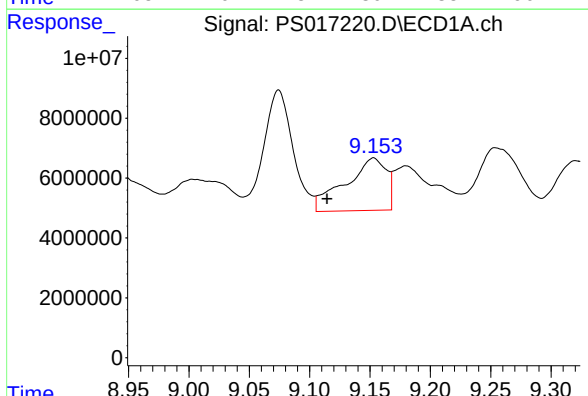
R.T.: 8.265 min
Delta R.T.: 0.005 min
Response: 44704249
Conc: 25.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



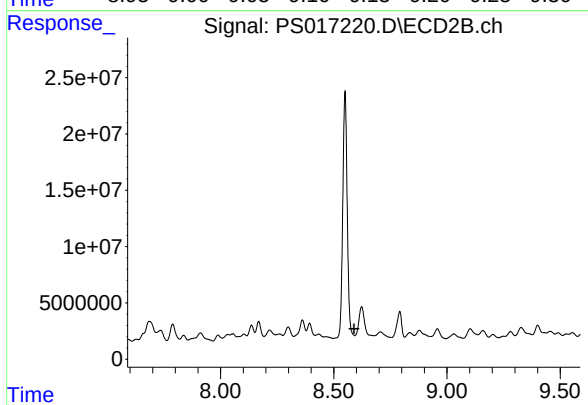
#9 2,4-D

R.T.: 7.788 min
Delta R.T.: -0.015 min
Response: 18464162
Conc: 24.53 ng/ml



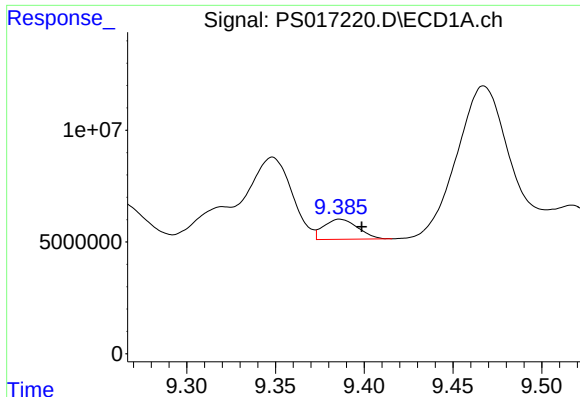
#11 2,4,5-TP (SILVEX)

R.T.: 9.153 min
Delta R.T.: 0.038 min
Response: 41523400
Conc: 5.11 ng/ml



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

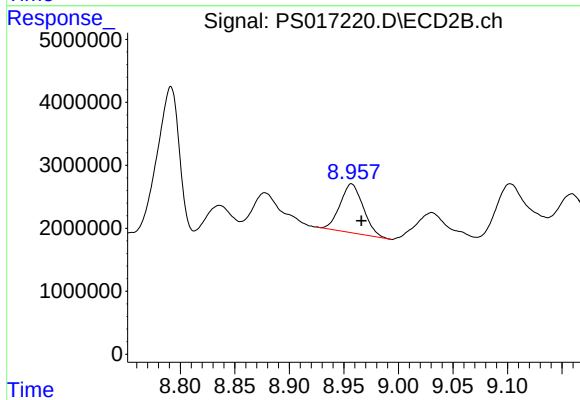
R.T.: 8.623 min
Delta R.T.: 0.034 min
Response: -99407800
Conc: N.D.



#12 2,4,5-T

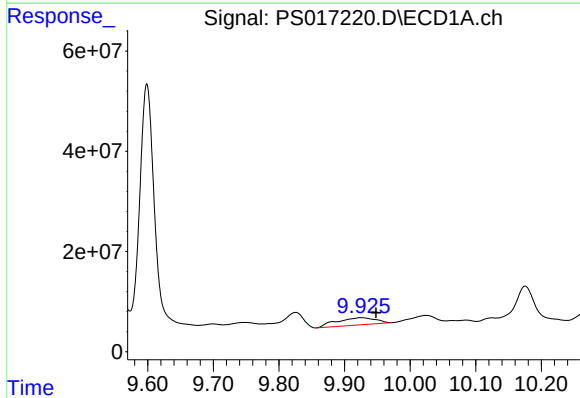
R.T.: 9.386 min
Delta R.T.: -0.012 min
Response: 12036839
Conc: 1.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



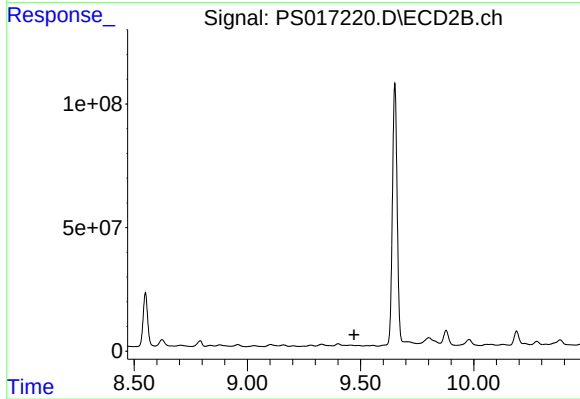
#12 2,4,5-T

R.T.: 8.957 min
Delta R.T.: -0.009 min
Response: 11481761
Conc: 3.62 ng/ml



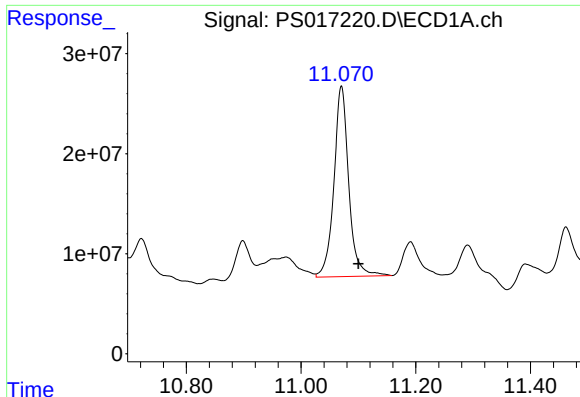
#13 2,4-DB

R.T.: 9.925 min
Delta R.T.: -0.023 min
Response: 59638946
Conc: 39.64 ng/ml



#13 2,4-DB

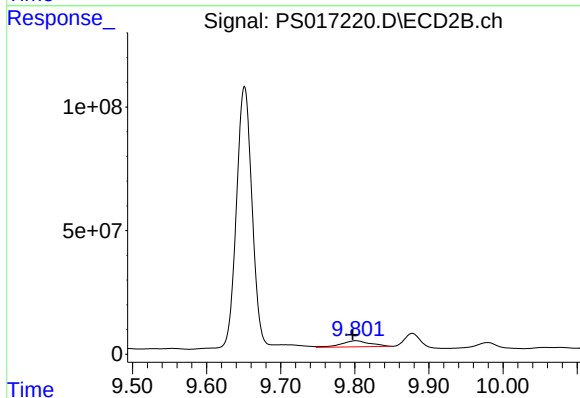
R.T.: 0.000 min
Exp R.T.: 9.471 min
Response: 0
Conc: N.D.



#14 DINOSEB

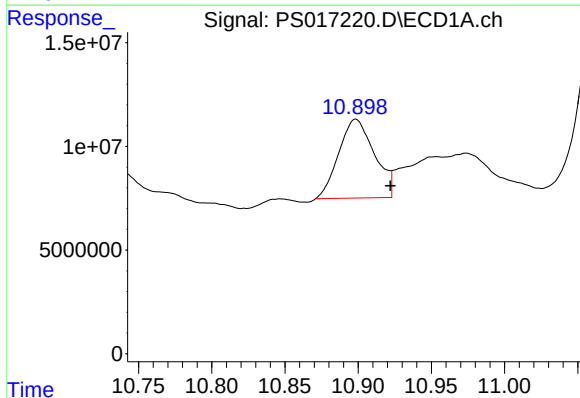
R.T.: 11.070 min
Delta R.T.: -0.030 min
Response: 341886784
Conc: 60.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



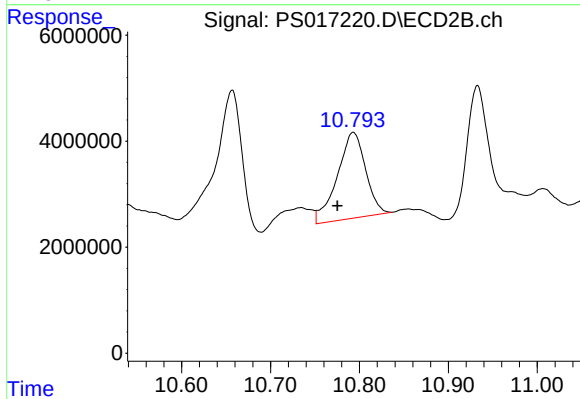
#14 DINOSEB

R.T.: 9.801 min
Delta R.T.: 0.004 min
Response: 67605430
Conc: 30.64 ng/ml



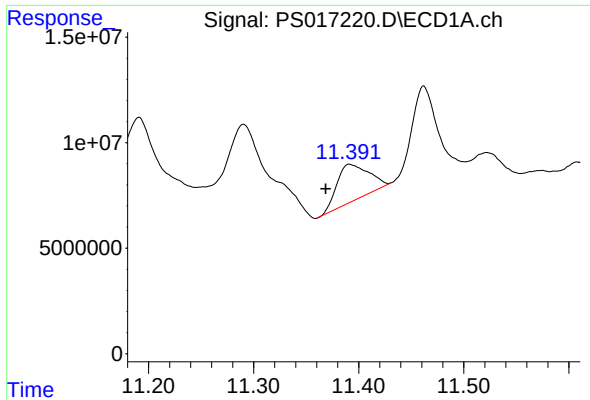
#15 Picloram

R.T.: 10.898 min
Delta R.T.: -0.024 min
Response: 64543244
Conc: 6.04 ng/ml



#15 Picloram

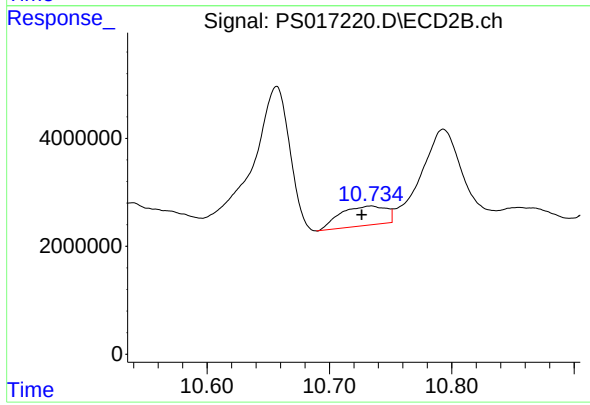
R.T.: 10.793 min
Delta R.T.: 0.018 min
Response: 35831186
Conc: 9.36 ng/ml



#16 DCPA

R.T.: 11.392 min
Delta R.T.: 0.023 min
Response: 36443838
Conc: 3.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.734 min
Delta R.T.: 0.007 min
Response: 9437287
Conc: 2.21 ng/ml