

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061921\
 Data File : PS015888.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jun 2021 15:29
 Operator : DD\AJ
 Sample : M2708-01
 Misc :
 ALS Vial : 104 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 21 02:00:28 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061521.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 15 18:15:49 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	7.188	6.766	497.5E6	165.9E6	299.453	329.251
Target Compounds							
1) T	Dalapon	2.973f	2.481	21030034	55493275	10.419	85.442 #
2) T	3,5-DICHL...	6.478f	5.982	2020973	60491741	<MDL	80.210 #
5) T	DICAMBA	7.367	6.888f	16134849	7900595	2.510	3.808 #
6) T	MCP	7.547	0.000	9719418	0	1.790	N.D. #
7) T	MCPA	0.000	7.225	0	16958183	N.D.	6.610
8) T	DICHLORPROP	8.043	7.569	49925243	206.8E6	31.531	399.447 #
9) T	2,4-D	8.367f	7.824	13975823	5806948	7.975	9.362
10) T	Pentachlo...	8.676f	8.330f	17497730	36285094	<MDL	5.166 #
12) T	2,4,5-T	9.393f	9.014	48208481	35702944	5.461	12.659 #
13) T	2,4-DB	10.038	9.524	159.3E6	116.4E6	77.872	311.606 #
14) T	DINOSEB	11.118f	9.855	412.1E6	48566454	63.628	24.113 #
15) T	Picloram	10.973	10.818	112.0E6	39648410	8.191	9.428
16) T	DCPA	11.433	10.759	65695466	10848510	4.967	2.580 #

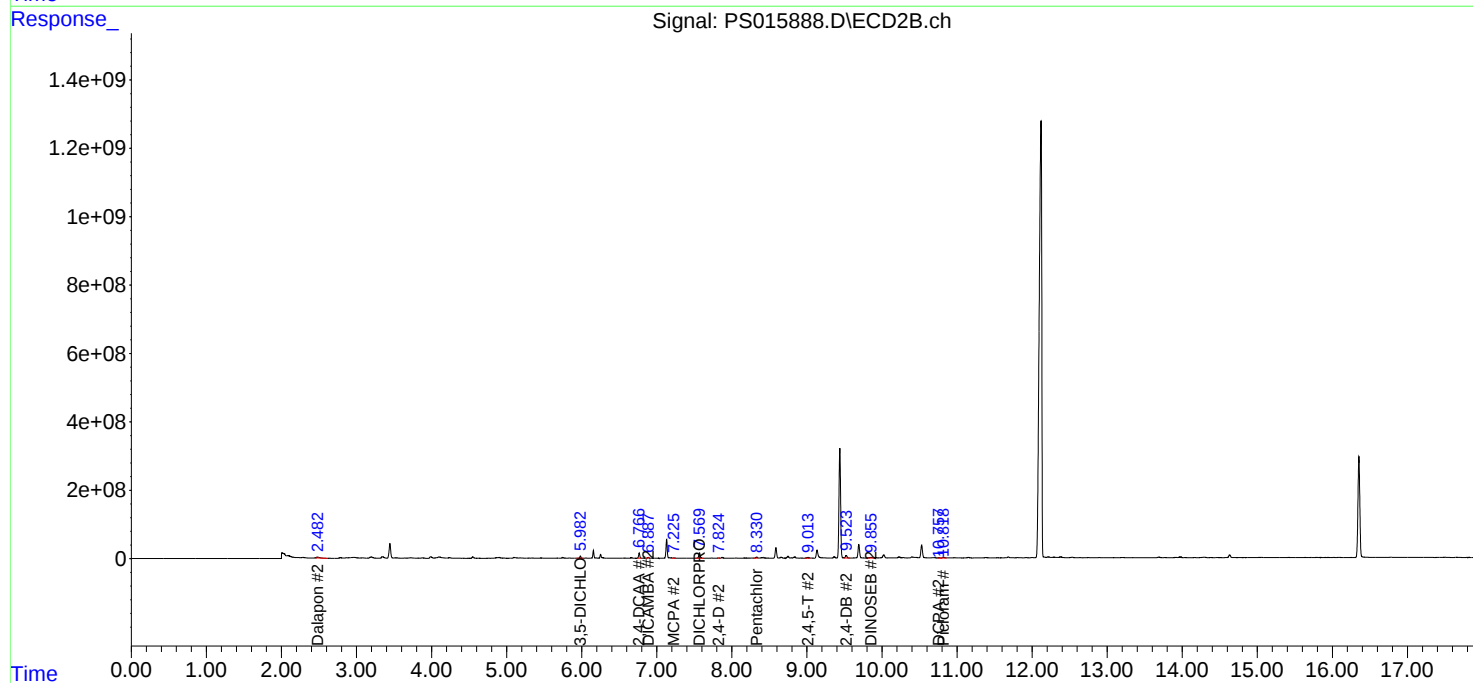
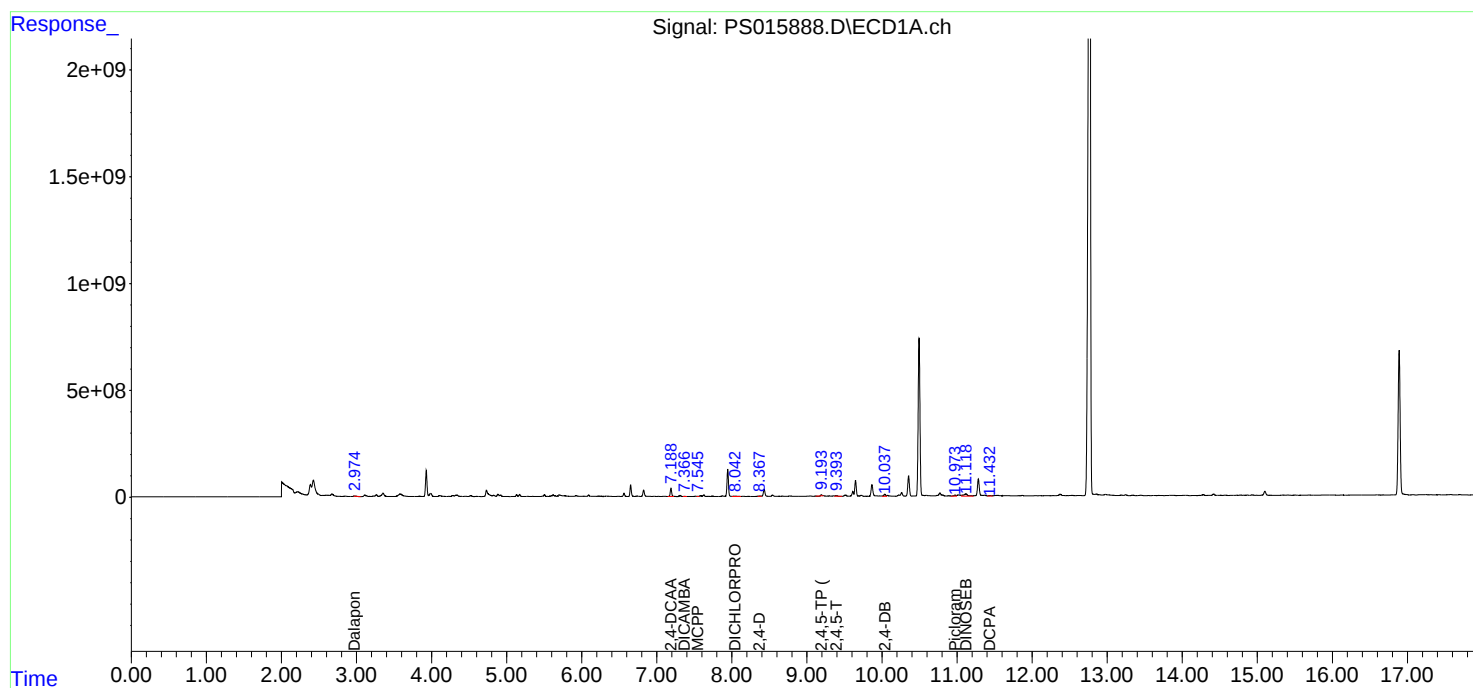
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

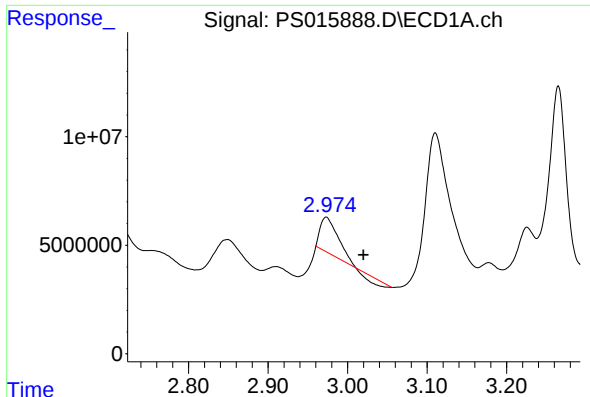
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061921\
Data File : PS015888.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Jun 2021 15:29
Operator : DD\AJ
Sample : M2708-01
Misc :
ALS Vial : 104 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 21 02:00:28 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061521.M
Quant Title : 8080.M
QLast Update : Tue Jun 15 18:15:49 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

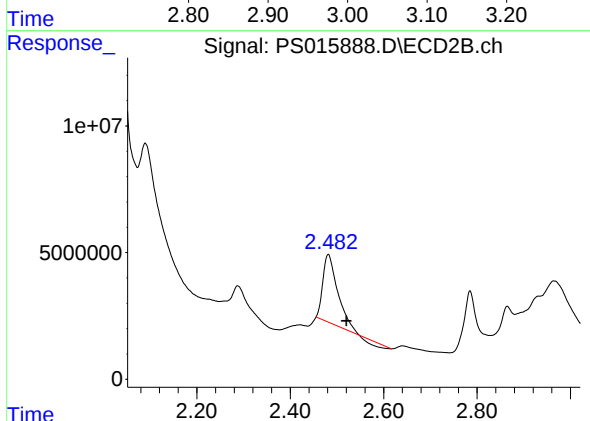




#1 Dalapon

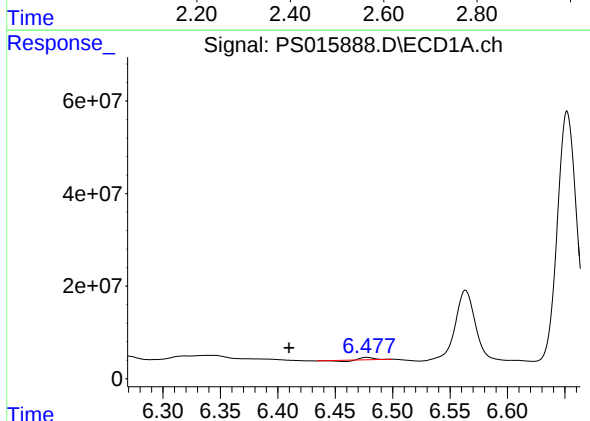
R.T.: 2.973 min
Delta R.T.: -0.047 min
Response: 21030034
Conc: 10.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



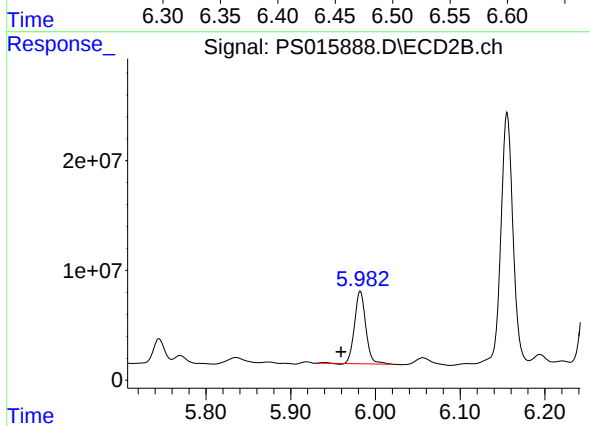
#1 Dalapon

R.T.: 2.481 min
Delta R.T.: -0.039 min
Response: 55493275
Conc: 85.44 ng/ml



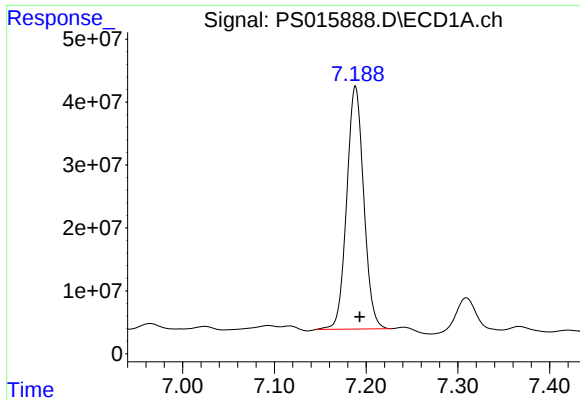
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.478 min
Delta R.T.: 0.068 min
Response: 2020973
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

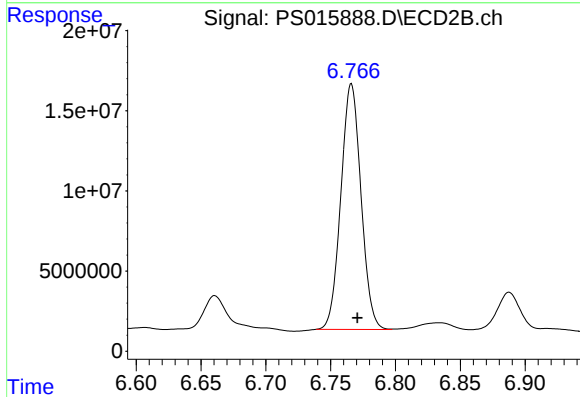
R.T.: 5.982 min
Delta R.T.: 0.022 min
Response: 60491741
Conc: 80.21 ng/ml



#4 2,4-DCAA

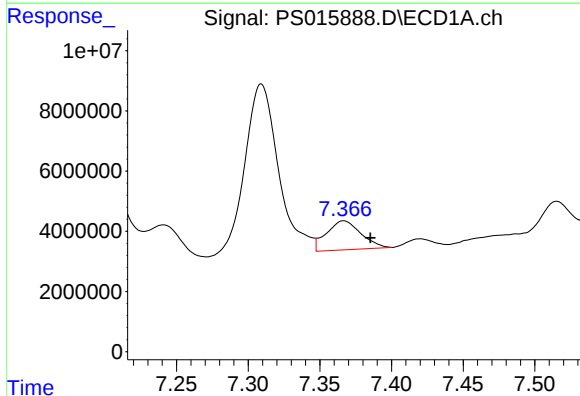
R.T.: 7.188 min
Delta R.T.: -0.005 min
Response: 497524474
Conc: 299.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



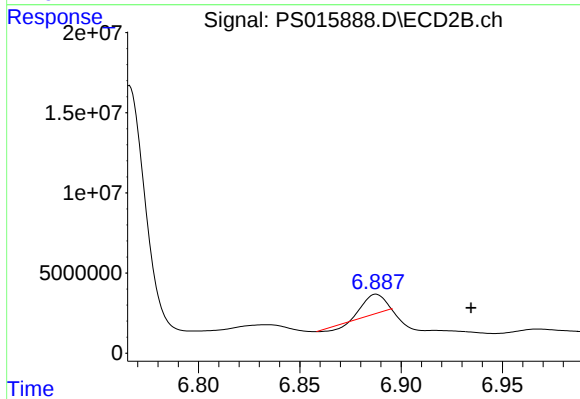
#4 2,4-DCAA

R.T.: 6.766 min
Delta R.T.: -0.005 min
Response: 165893916
Conc: 329.25 ng/ml



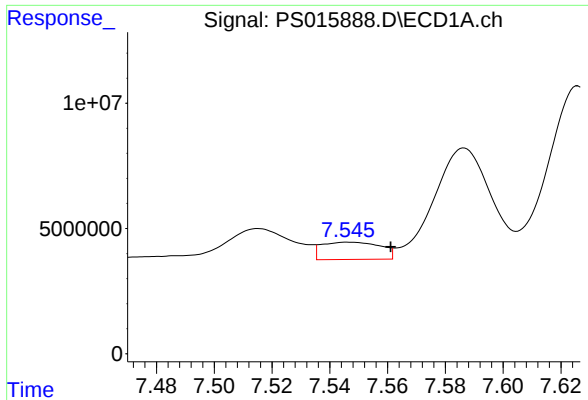
#5 DICAMBA

R.T.: 7.367 min
Delta R.T.: -0.018 min
Response: 16134849
Conc: 2.51 ng/ml



#5 DICAMBA

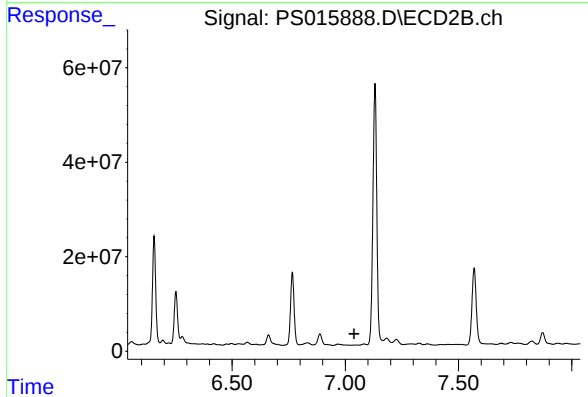
R.T.: 6.888 min
Delta R.T.: -0.047 min
Response: 7900595
Conc: 3.81 ng/ml



#6 MCPP

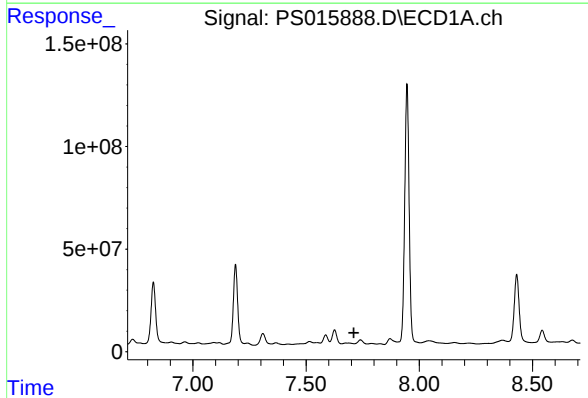
R.T.: 7.547 min
Delta R.T.: -0.014 min
Response: 9719418
Conc: 1.79 ug/ml

Instrument :
ECD_S
ClientSampleId :



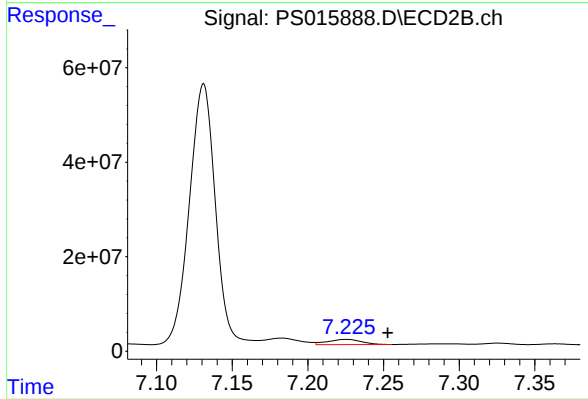
#6 MCPP

R.T.: 0.000 min
Exp R.T. : 7.038 min
Response: 0
Conc: N.D.



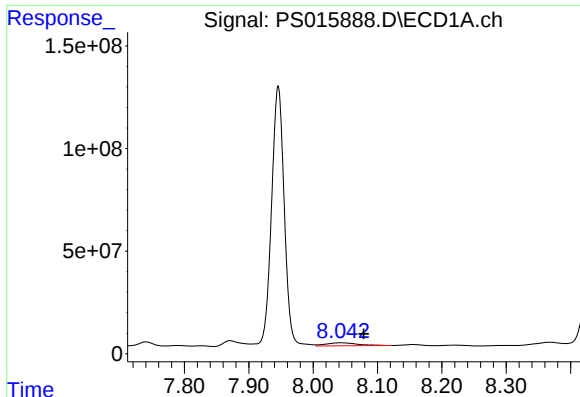
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.712 min
Response: 0
Conc: N.D.



#7 MCPA

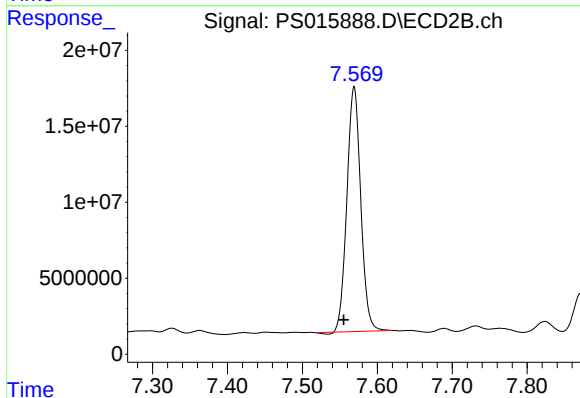
R.T.: 7.225 min
Delta R.T.: -0.027 min
Response: 16958183
Conc: 6.61 ug/ml



#8 DICHLORPROP

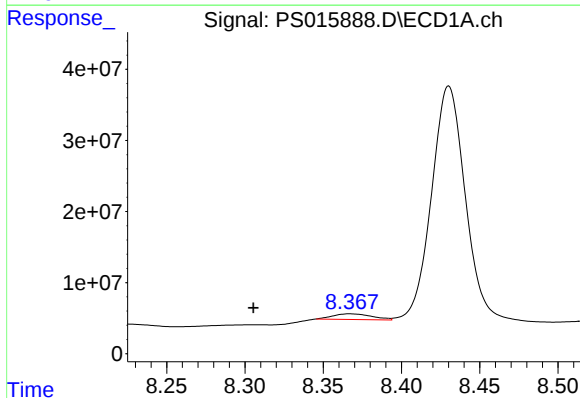
R.T.: 8.043 min
Delta R.T.: -0.036 min
Response: 49925243
Conc: 31.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



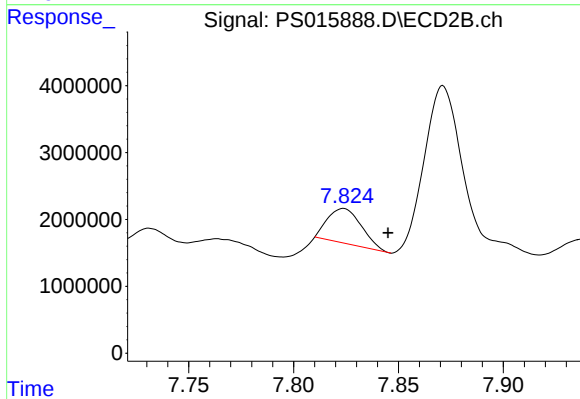
#8 DICHLORPROP

R.T.: 7.569 min
Delta R.T.: 0.014 min
Response: 206811809
Conc: 399.45 ng/ml



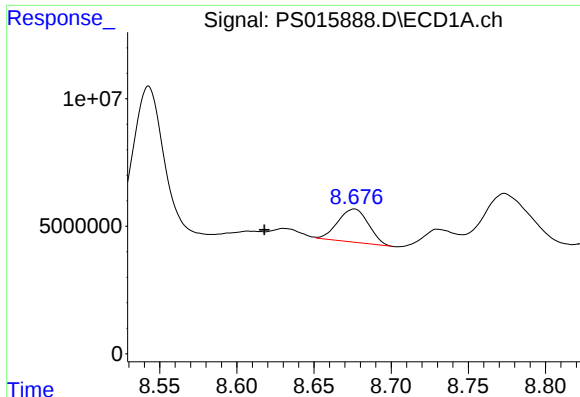
#9 2,4-D

R.T.: 8.367 min
Delta R.T.: 0.062 min
Response: 13975823
Conc: 7.97 ng/ml



#9 2,4-D

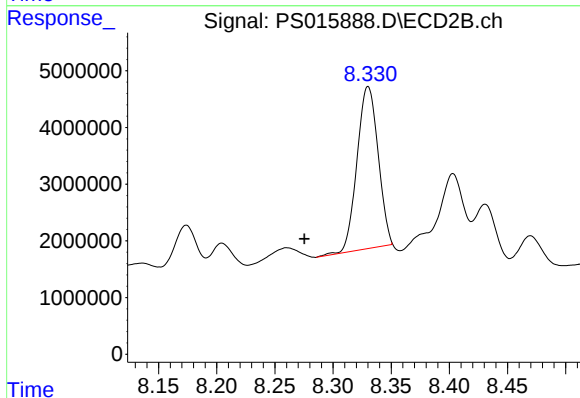
R.T.: 7.824 min
Delta R.T.: -0.021 min
Response: 5806948
Conc: 9.36 ng/ml



#10 Pentachlorophenol

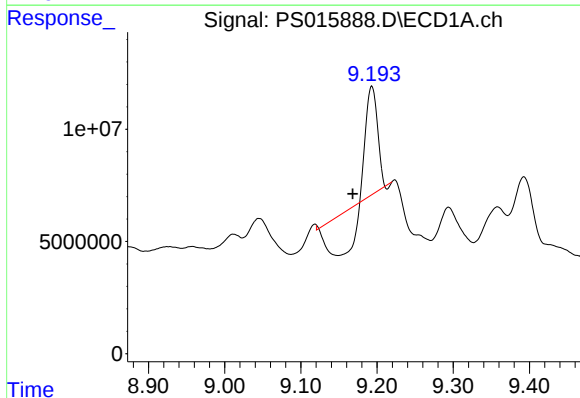
R.T.: 8.676 min
Delta R.T.: 0.058 min
Response: 17497730
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



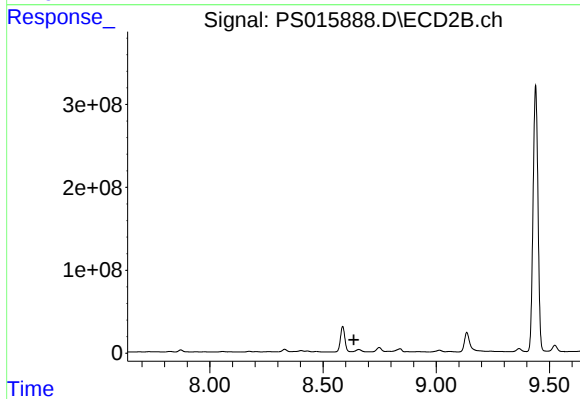
#10 Pentachlorophenol

R.T.: 8.330 min
Delta R.T.: 0.055 min
Response: 36285094
Conc: 5.17 ng/ml



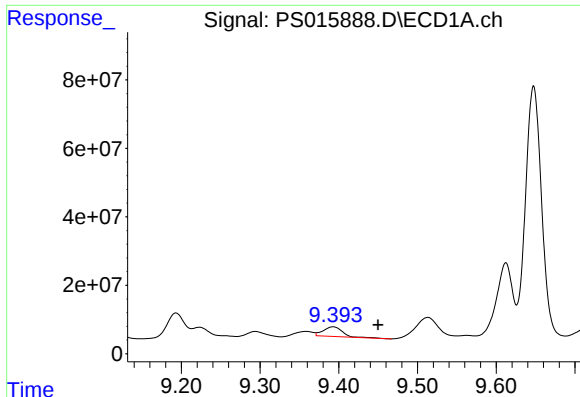
#11 2,4,5-TP (SILVEX)

R.T.: 9.193 min
Delta R.T.: 0.025 min
Response: 12709312
Conc: 1.45 ng/ml



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

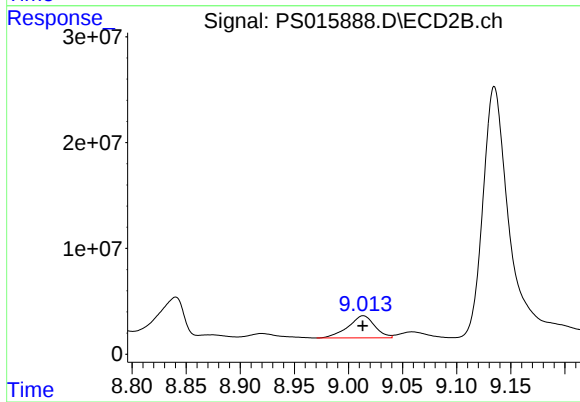
R.T.: 8.658 min
Delta R.T.: 0.021 min
Response: -134585992
Conc: N.D.



#12 2,4,5-T

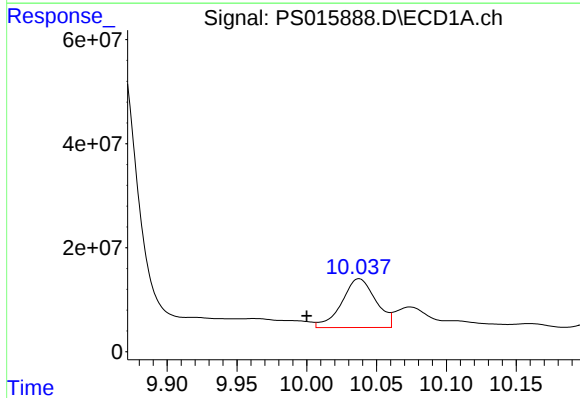
R.T.: 9.393 min
Delta R.T.: -0.057 min
Response: 48208481
Conc: 5.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



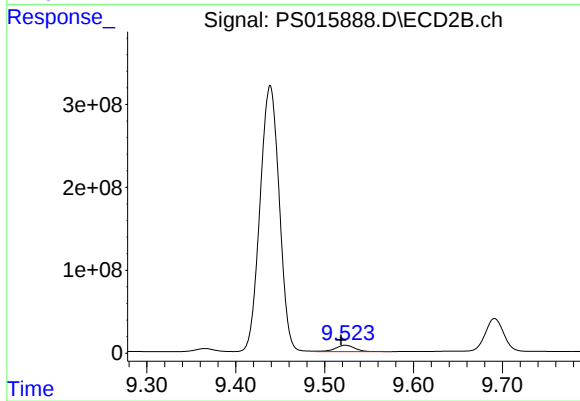
#12 2,4,5-T

R.T.: 9.014 min
Delta R.T.: 0.000 min
Response: 35702944
Conc: 12.66 ng/ml



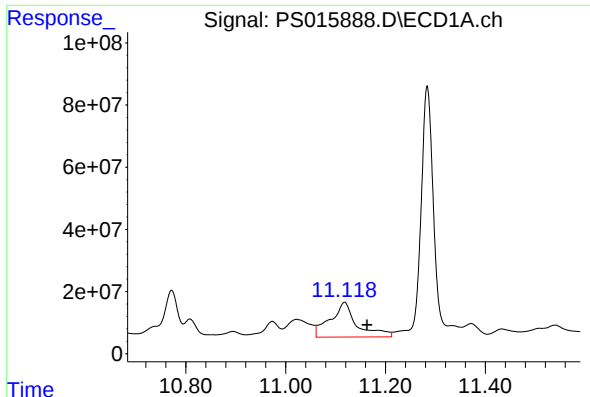
#13 2,4-DB

R.T.: 10.038 min
Delta R.T.: 0.038 min
Response: 159289958
Conc: 77.87 ng/ml



#13 2,4-DB

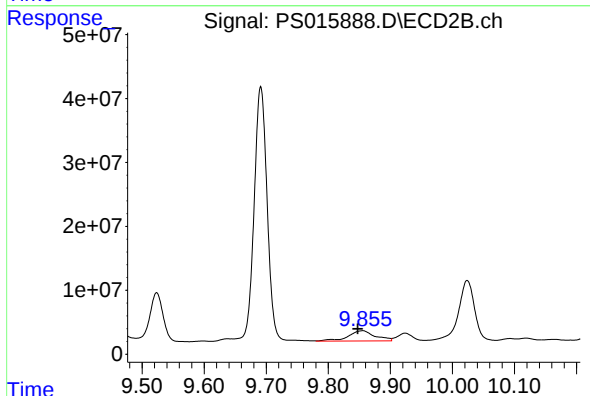
R.T.: 9.524 min
Delta R.T.: 0.005 min
Response: 116381441
Conc: 311.61 ng/ml



#14 DINOSEB

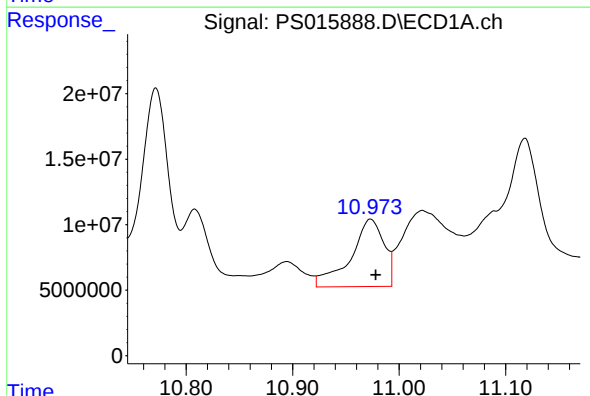
R.T.: 11.118 min
Delta R.T.: -0.045 min
Response: 412082794
Conc: 63.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



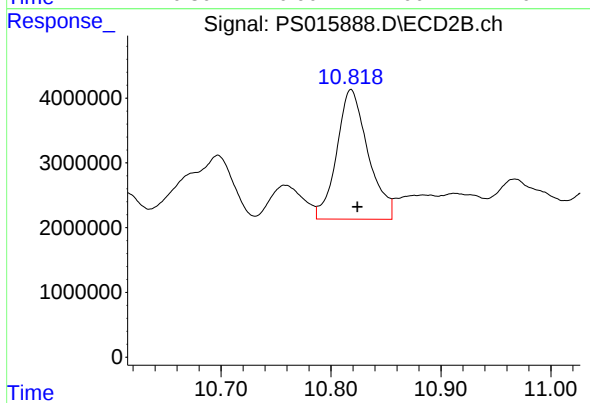
#14 DINOSEB

R.T.: 9.855 min
Delta R.T.: 0.007 min
Response: 48566454
Conc: 24.11 ng/ml



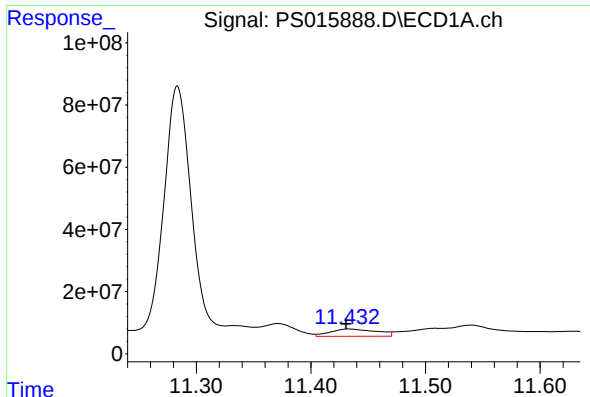
#15 Picloram

R.T.: 10.973 min
Delta R.T.: -0.005 min
Response: 111972443
Conc: 8.19 ng/ml



#15 Picloram

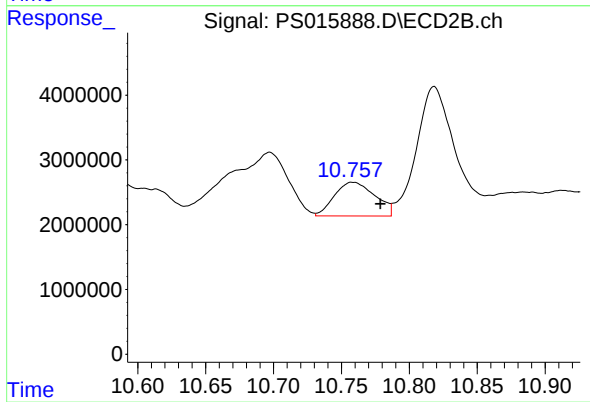
R.T.: 10.818 min
Delta R.T.: -0.006 min
Response: 39648410
Conc: 9.43 ng/ml



#16 DCPA

R.T.: 11.433 min
Delta R.T.: 0.002 min
Response: 65695466
Conc: 4.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.759 min
Delta R.T.: -0.020 min
Response: 10848510
Conc: 2.58 ng/ml