

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061321\
 Data File : PS015512.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jun 2021 20:42
 Operator : DD\AJ
 Sample : M2613-09
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 18-B12(118-122)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 14 04:48:09 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	7.228	6.780	2351.4E6	523.0E6	932.947	976.090
Target Compounds							
1) T	Dalapon	3.002	2.482	123.5E6	66881731	46.982	102.195 #
2) T	3,5-DICHL...	6.477f	5.992	97477581	22884813	28.267	28.328
3) T	4-Nitroph...	7.063	6.432	10434601	4666498	7.402	14.666 #
5) T	DICAMBA	7.422	6.945	1154795	6231642	<MDL	2.816 #
6) T	MCP	7.592	7.003f	30339494	16056464	4.216	9.086 #
7) T	MCPA	7.713	7.241	46252755	18519270	4.608	7.126 #
8) T	DICHLORPROP	8.124	7.584	24501489	29733481	10.638	54.731 #
9) T	2,4-D	8.333	7.844	25959576	7324189	10.188	11.373
10) T	Pentachlo...	8.653	8.282	56119146	9749707	1.734	1.324
12) T	2,4,5-T	9.515	9.018	18609095	8669045	1.549	2.994 #
13) T	2,4-DB	10.029	9.542	82030509	10940336	32.213	28.361
14) T	DINOSEB	11.166f	9.877	238.6E6	19660964	29.866	10.766 #
15) T	Picloram	11.016	10.837	475.6E6	124.1E6	28.706	29.878
16) T	DCPA	11.493	10.790	-49960224	13522903	N.D.	3.137

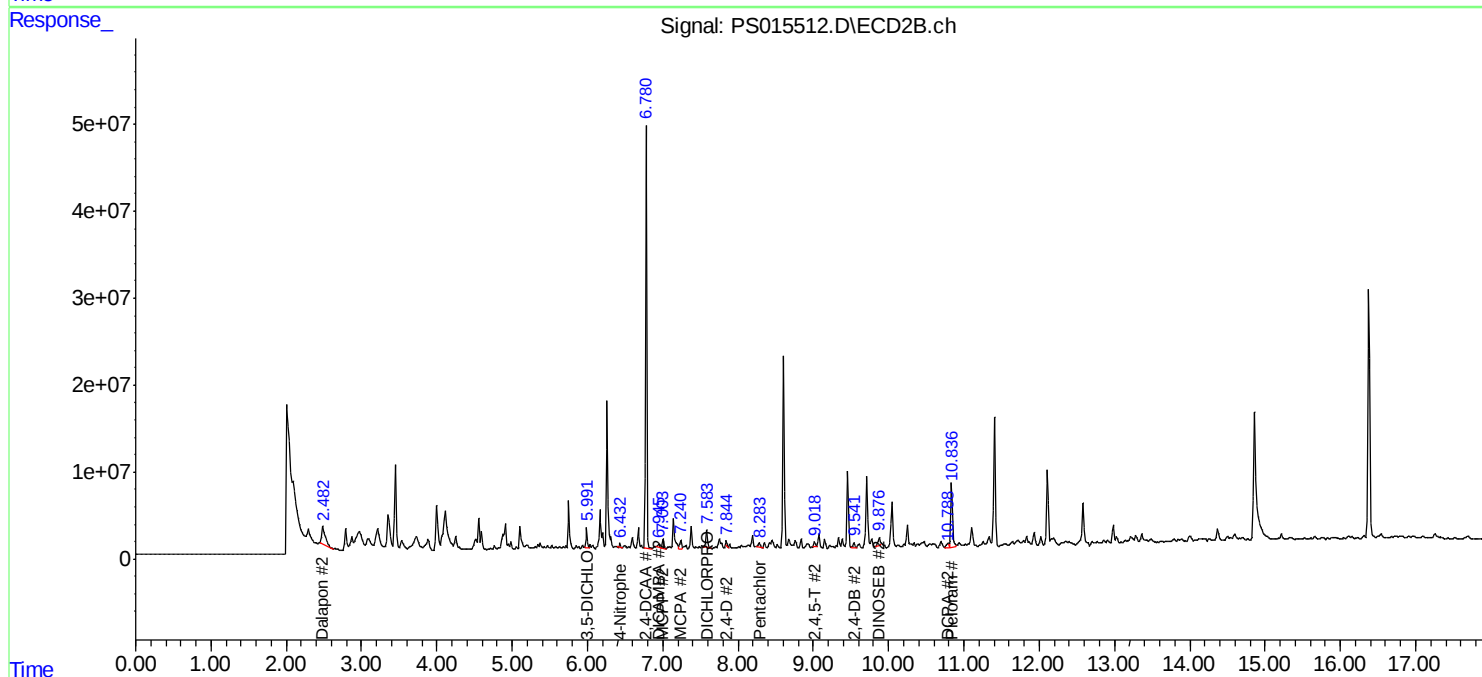
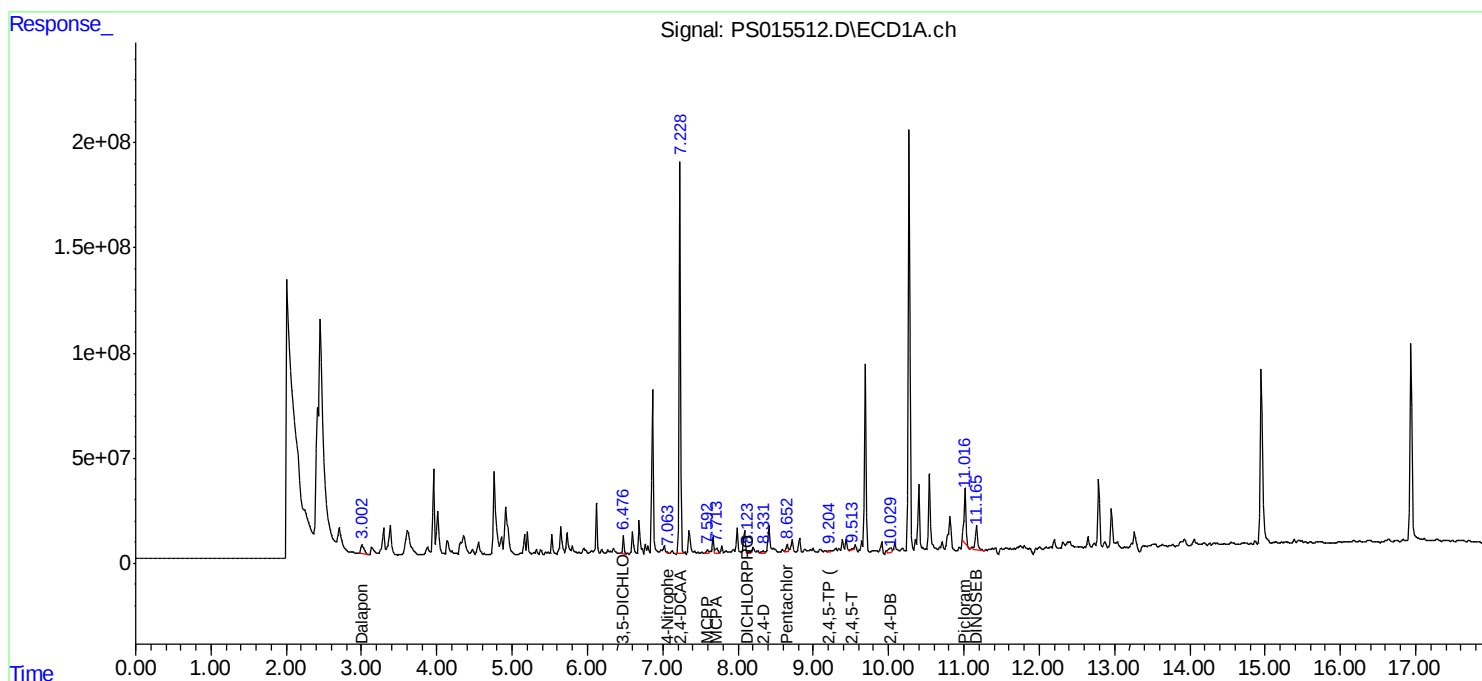
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

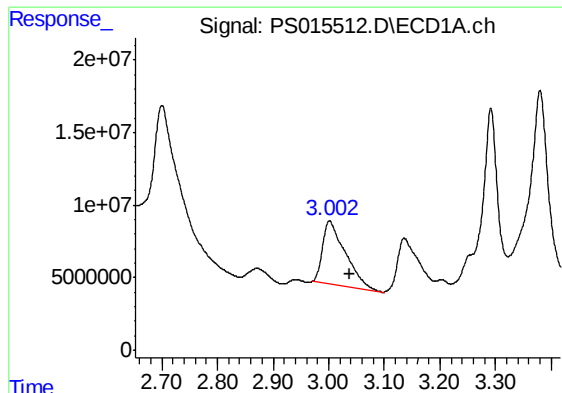
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061321\
Data File : PS015512.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Jun 2021 20:42
Operator : DD\AJ
Sample : M2613-09
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
18-B12(118-122)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 14 04:48:09 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

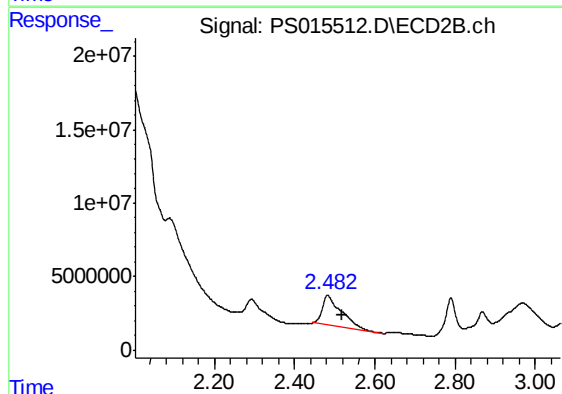




#1 Dalapon

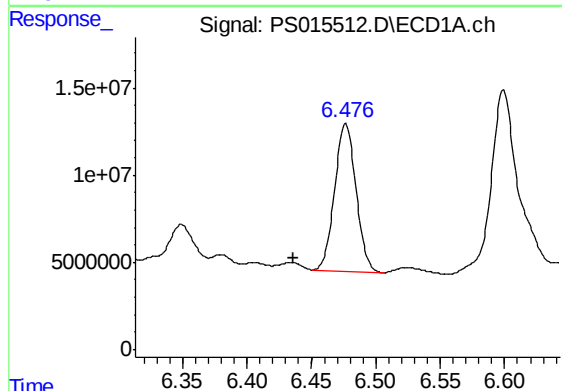
R.T.: 3.002 min
Delta R.T.: -0.035 min
Response: 123487160
Conc: 46.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(118-122)



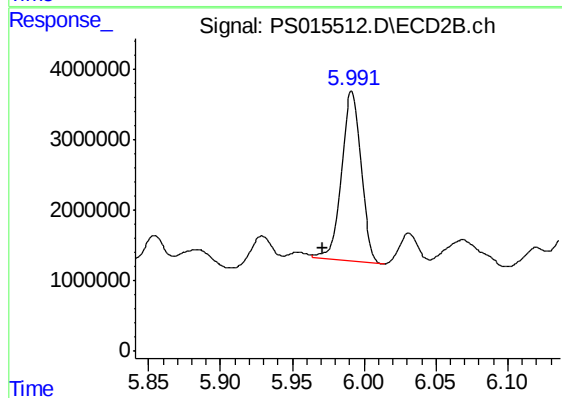
#1 Dalapon

R.T.: 2.482 min
Delta R.T.: -0.038 min
Response: 66881731
Conc: 102.19 ng/ml



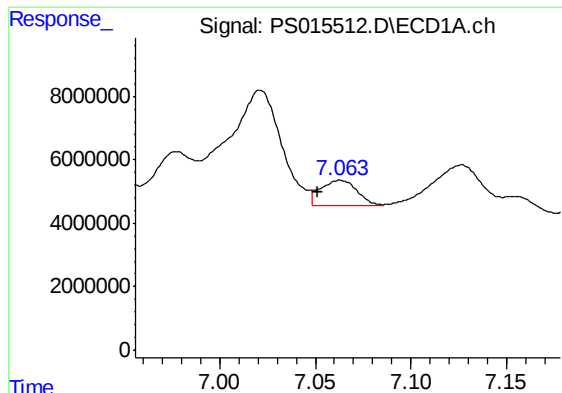
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.477 min
Delta R.T.: 0.040 min
Response: 97477581
Conc: 28.27 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

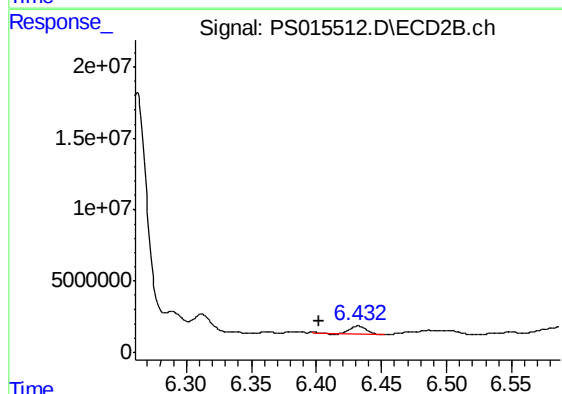
R.T.: 5.992 min
Delta R.T.: 0.021 min
Response: 22884813
Conc: 28.33 ng/ml



#3 4-Nitrophenol

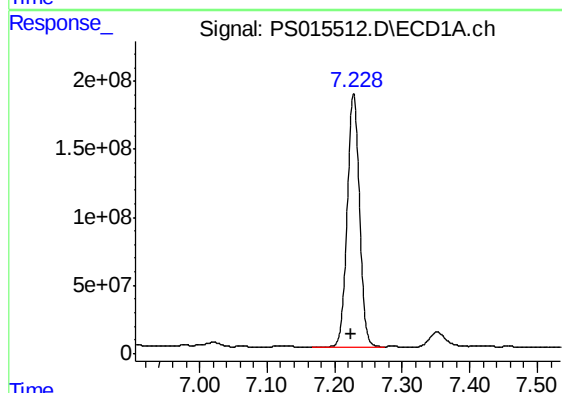
R.T.: 7.063 min
Delta R.T.: 0.012 min
Response: 10434601
Conc: 7.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(118-122)



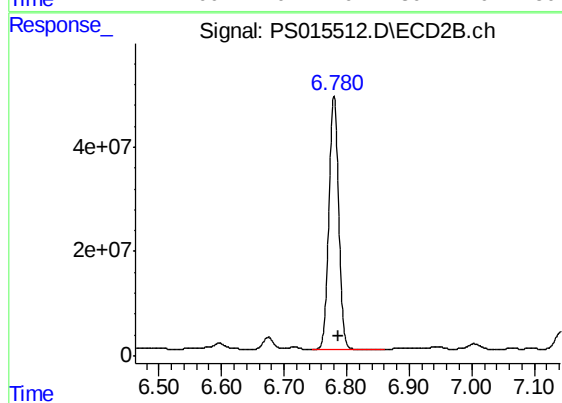
#3 4-Nitrophenol

R.T.: 6.432 min
Delta R.T.: 0.030 min
Response: 4666498
Conc: 14.67 ng/ml



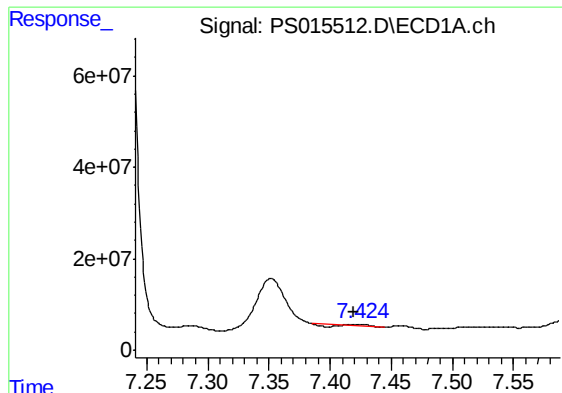
#4 2,4-DCAA

R.T.: 7.228 min
Delta R.T.: 0.003 min
Response: 2351374876
Conc: 932.95 ng/ml



#4 2,4-DCAA

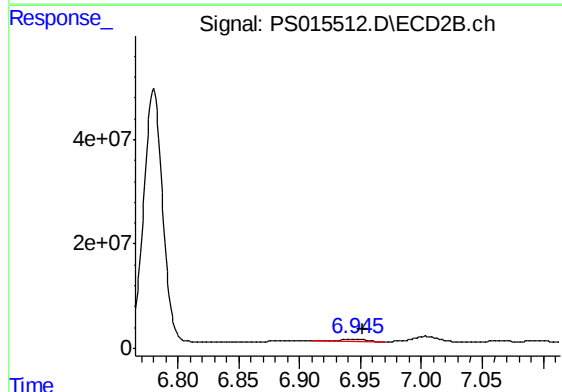
R.T.: 6.780 min
Delta R.T.: -0.006 min
Response: 522961023
Conc: 976.09 ng/ml



#5 DICAMBA

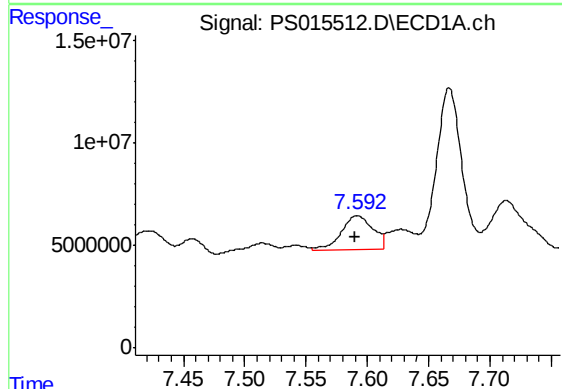
R.T.: 7.422 min
Delta R.T.: 0.002 min
Response: 1154795
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
18-B12(118-122)



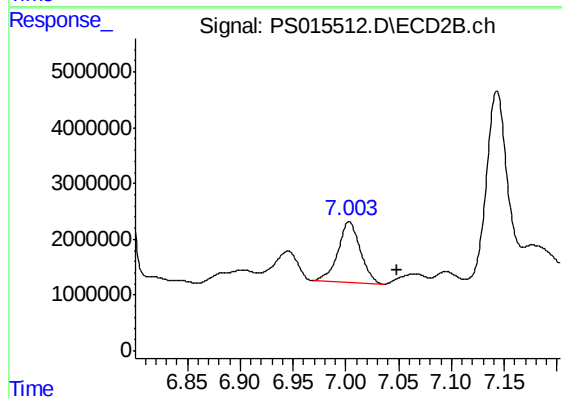
#5 DICAMBA

R.T.: 6.945 min
Delta R.T.: -0.007 min
Response: 6231642
Conc: 2.82 ng/ml



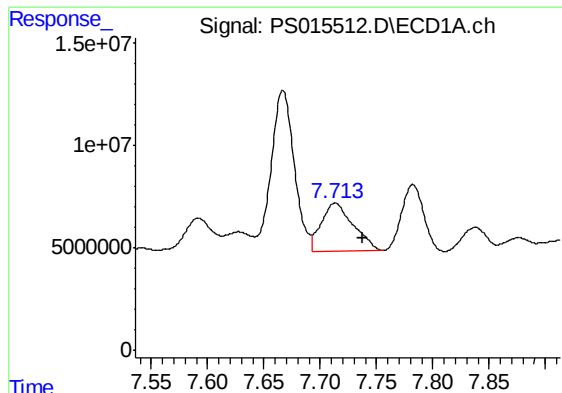
#6 MCPP

R.T.: 7.592 min
Delta R.T.: 0.002 min
Response: 30339494
Conc: 4.22 ug/ml



#6 MCPP

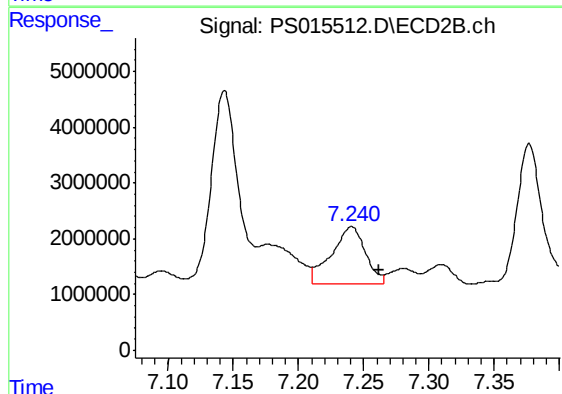
R.T.: 7.003 min
Delta R.T.: -0.046 min
Response: 16056464
Conc: 9.09 ug/ml



#7 MCPA

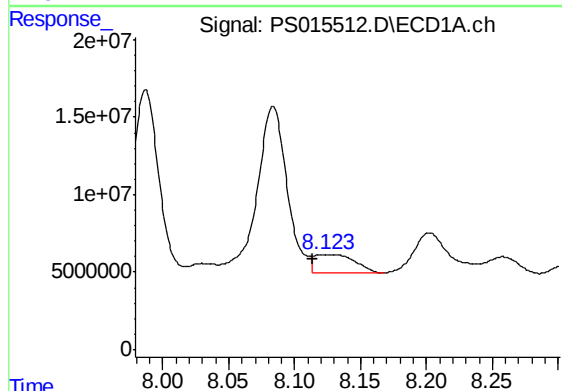
R.T.: 7.713 min
Delta R.T.: -0.025 min
Response: 46252755
Conc: 4.61 ug/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(118-122)



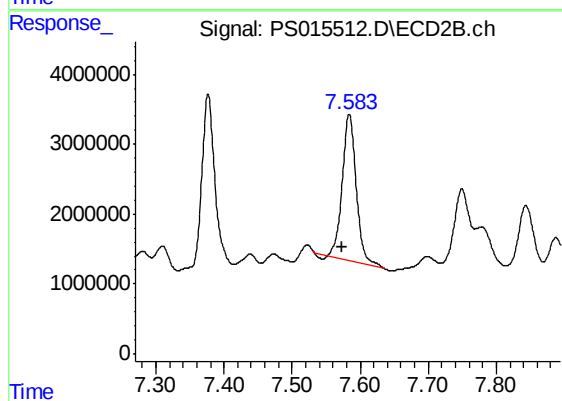
#7 MCPA

R.T.: 7.241 min
Delta R.T.: -0.022 min
Response: 18519270
Conc: 7.13 ug/ml



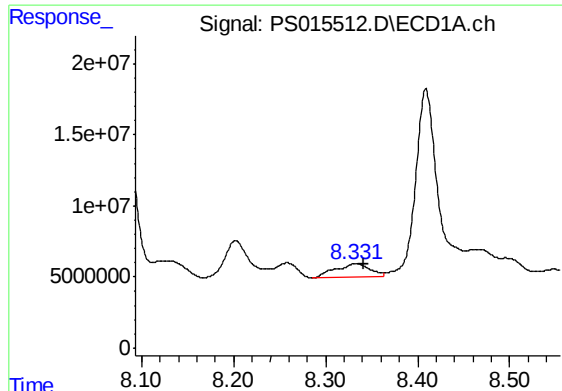
#8 DICHLORPROP

R.T.: 8.124 min
Delta R.T.: 0.011 min
Response: 24501489
Conc: 10.64 ng/ml



#8 DICHLORPROP

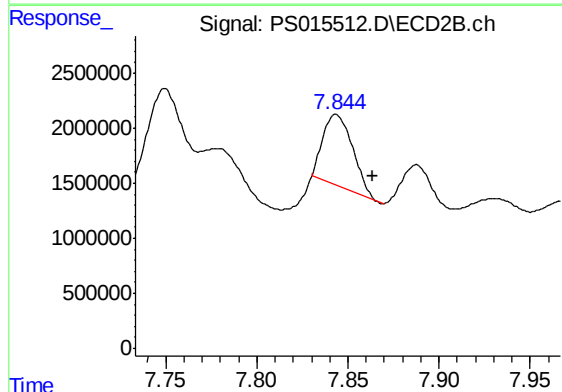
R.T.: 7.584 min
Delta R.T.: 0.010 min
Response: 29733481
Conc: 54.73 ng/ml



#9 2,4-D

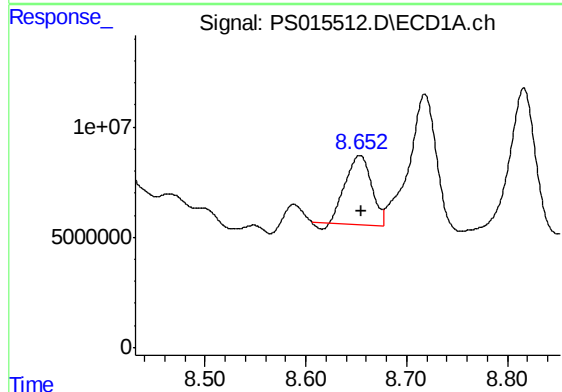
R.T.: 8.333 min
Delta R.T.: -0.008 min
Response: 25959576
Conc: 10.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(118-122)



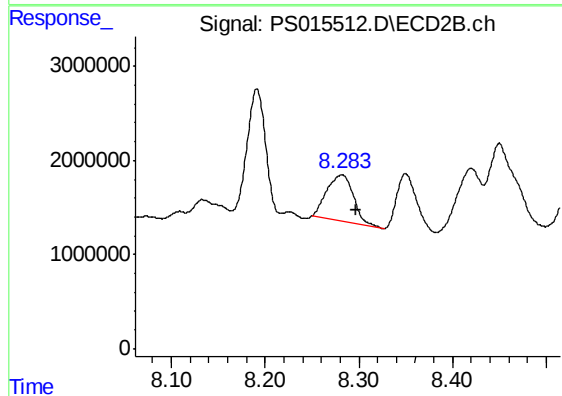
#9 2,4-D

R.T.: 7.844 min
Delta R.T.: -0.020 min
Response: 7324189
Conc: 11.37 ng/ml



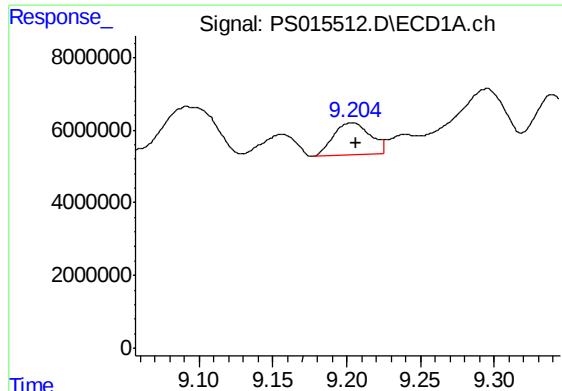
#10 Pentachlorophenol

R.T.: 8.653 min
Delta R.T.: -0.002 min
Response: 56119146
Conc: 1.73 ng/ml



#10 Pentachlorophenol

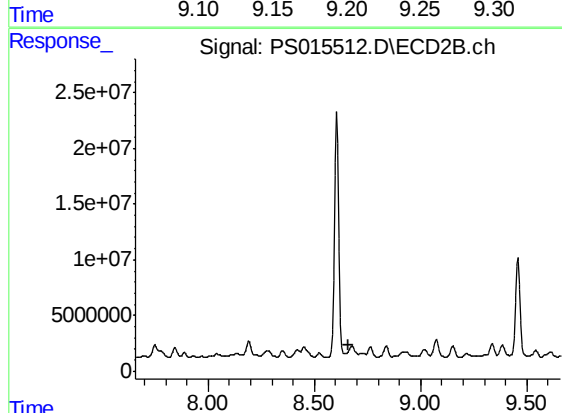
R.T.: 8.282 min
Delta R.T.: -0.015 min
Response: 9749707
Conc: 1.32 ng/ml



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

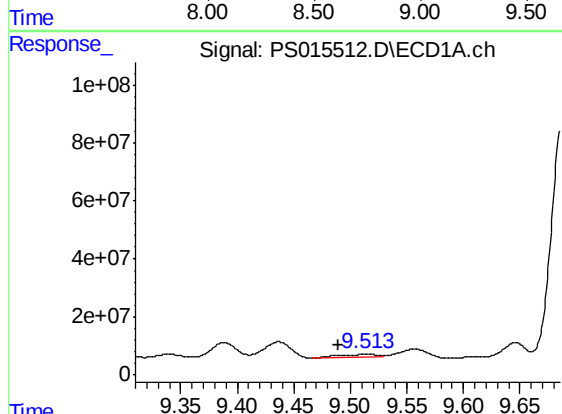
R.T.: 9.203 min
Delta R.T.: -0.003 min
Response: 15456370
Conc: 1.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(118-122)



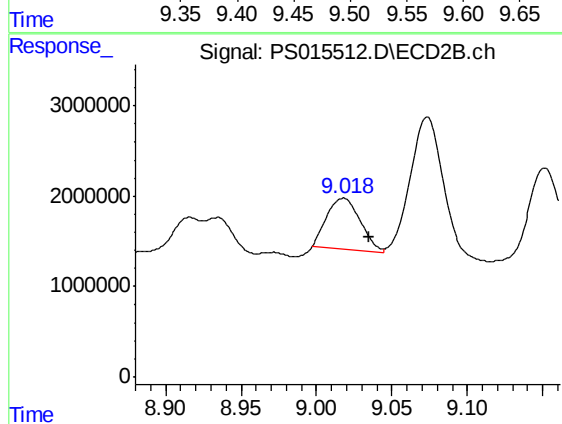
#11 2,4,5-TP (SILVEX)

R.T.: 8.676 min
Delta R.T.: 0.018 min
Response: -116541191
Conc: N.D.



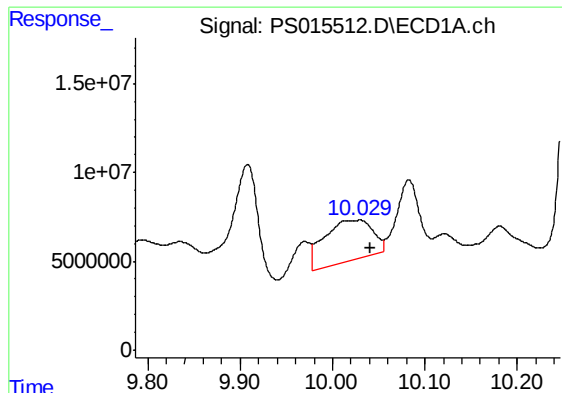
#12 2,4,5-T

R.T.: 9.515 min
Delta R.T.: 0.025 min
Response: 18609095
Conc: 1.55 ng/ml



#12 2,4,5-T

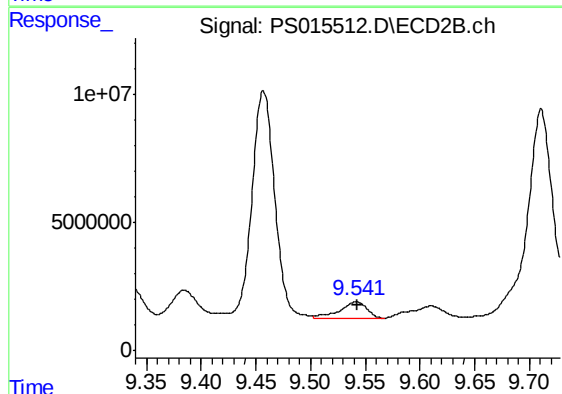
R.T.: 9.018 min
Delta R.T.: -0.017 min
Response: 8669045
Conc: 2.99 ng/ml



#13 2,4-DB

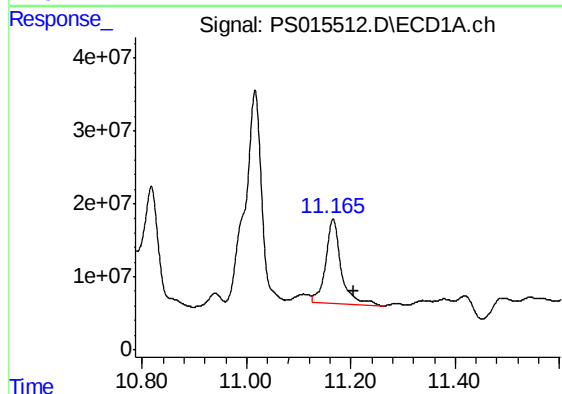
R.T.: 10.029 min
Delta R.T.: -0.011 min
Response: 82030509
Conc: 32.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(118-122)



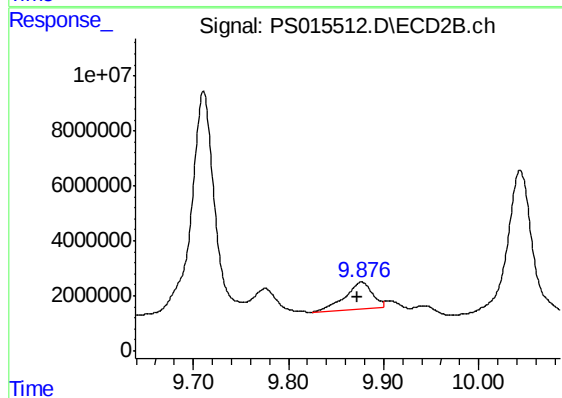
#13 2,4-DB

R.T.: 9.542 min
Delta R.T.: 0.000 min
Response: 10940336
Conc: 28.36 ng/ml



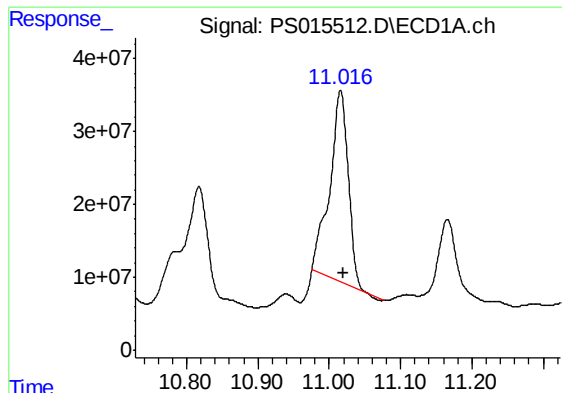
#14 DINOSEB

R.T.: 11.166 min
Delta R.T.: -0.041 min
Response: 238613661
Conc: 29.87 ng/ml



#14 DINOSEB

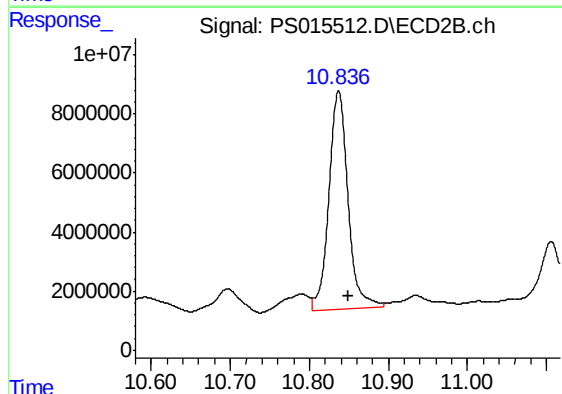
R.T.: 9.877 min
Delta R.T.: 0.005 min
Response: 19660964
Conc: 10.77 ng/ml



#15 Picloram

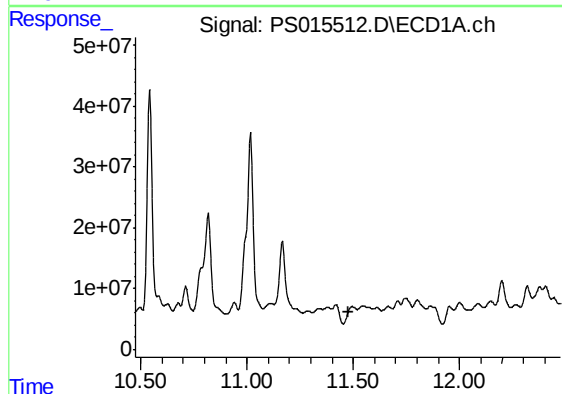
R.T.: 11.016 min
Delta R.T.: -0.003 min
Response: 475560448
Conc: 28.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(118-122)



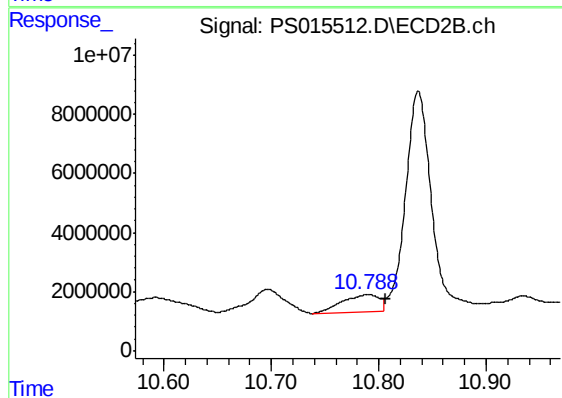
#15 Picloram

R.T.: 10.837 min
Delta R.T.: -0.013 min
Response: 124079892
Conc: 29.88 ng/ml



#16 DCPA

R.T.: 11.493 min
Delta R.T.: 0.018 min
Response: -49960224
Conc: N.D.



#16 DCPA

R.T.: 10.790 min
Delta R.T.: -0.017 min
Response: 13522903
Conc: 3.14 ng/ml