

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061121\
 Data File : PS015448.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jun 2021 16:56
 Operator : DD\AJ
 Sample : M2612-31RE
 Misc :
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 14 02:22:05 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	7.227	6.781	1734.6E6	300.8E6	688.215	561.487
Target Compounds							
1) T	Dalapon	3.005	2.486	117.7E6	48260659	44.791	73.742 #
2) T	3,5-DICHL...	6.477f	5.993	4484386	65597256	1.300	81.200 #
3) T	4-Nitroph...	7.067	6.386	15269557	16160483	10.832	50.791 #
5) T	DICAMBA	7.409	6.992f	18576782	2783115	1.949	1.258 #
6) T	MCP	7.588	7.097f	17444738	2329917	2.424	1.318 #
7) T	MCPA	7.734	0.000	5687959	0	<MDL	N.D. #
8) T	DICHLORPROP	8.126	7.585	8802328	59621842	3.822	109.748 #
9) T	2,4-D	0.000	7.845	0	3658822	N.D.	5.681
10) T	Pentachlo...	8.658	8.272	3659683	5242722	<MDL	<MDL #
12) T	2,4,5-T	9.437f	9.097f	179.1E6	8154046	14.915	2.817 #
13) T	2,4-DB	10.014	9.543	59071901	6522404	23.197	16.908 #
14) T	DINOSEB	11.211	9.903	26819874	145.3E6	3.357	79.568 #
15) T	Picloram	10.994	10.854	564.2E6	12851631	34.056	3.095 #
16) T	DCPA	11.431f	10.854f	6593682	12851631	<MDL	2.981 #

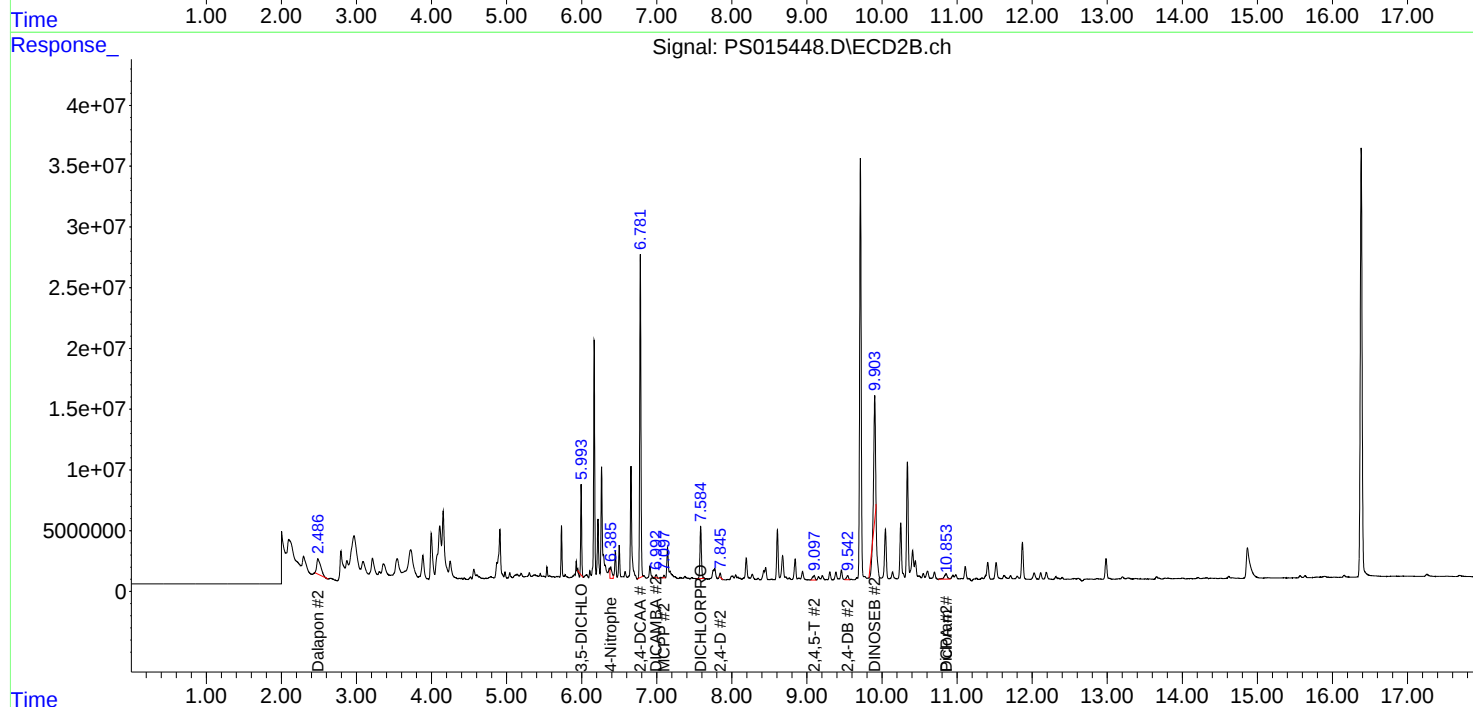
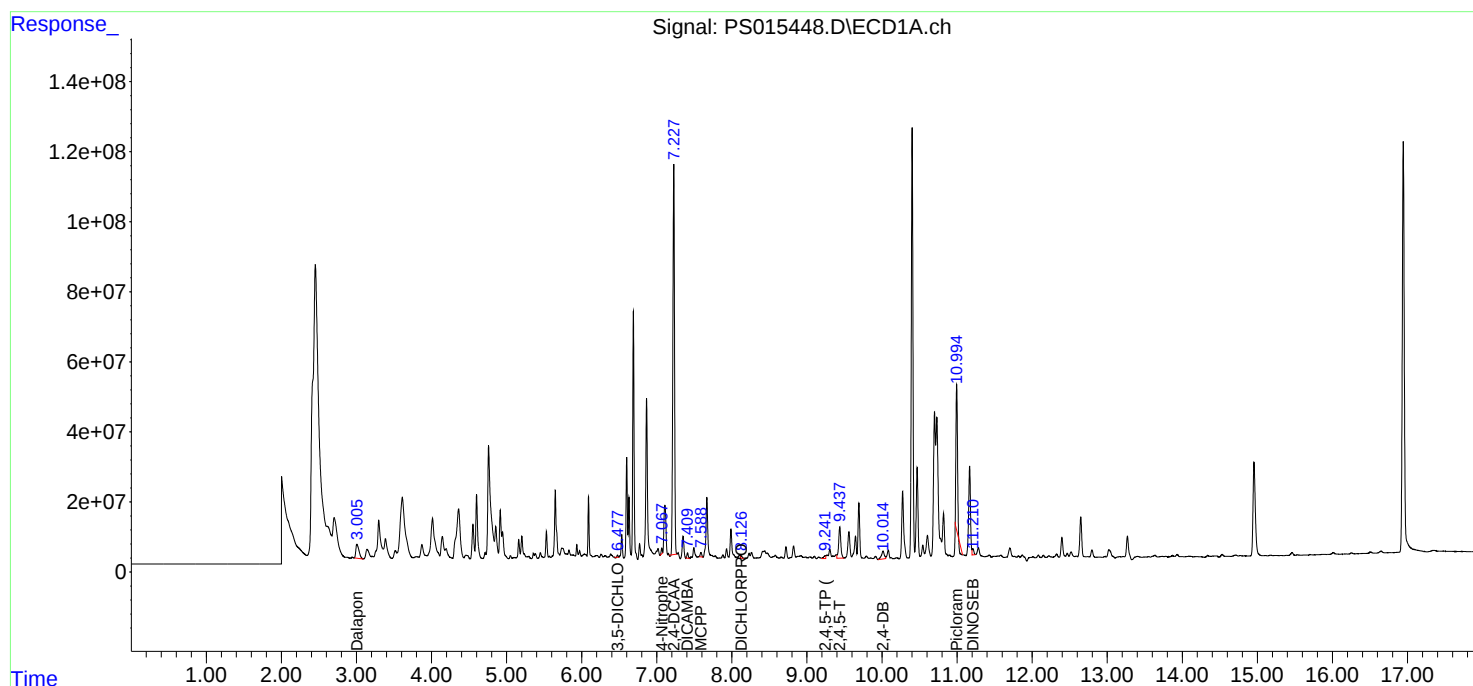
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

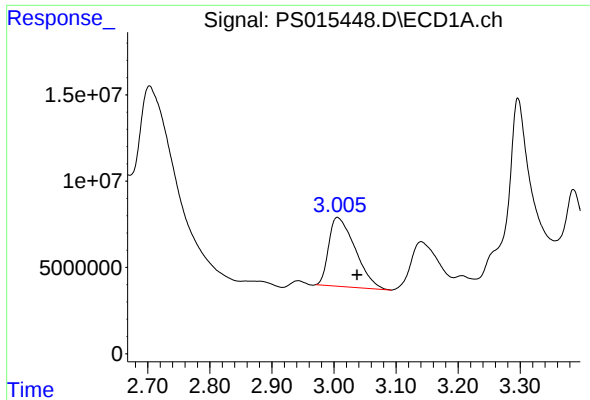
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061121\
Data File : PS015448.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Jun 2021 16:56
Operator : DD\AJ
Sample : M2612-31RE
Misc :
ALS Vial : 49 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 14 02:22:05 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

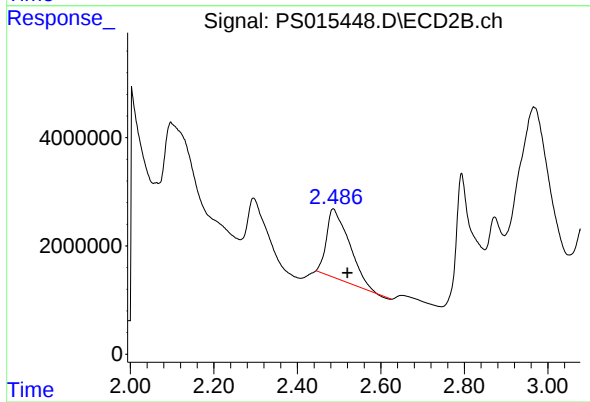




#1 Dalapon

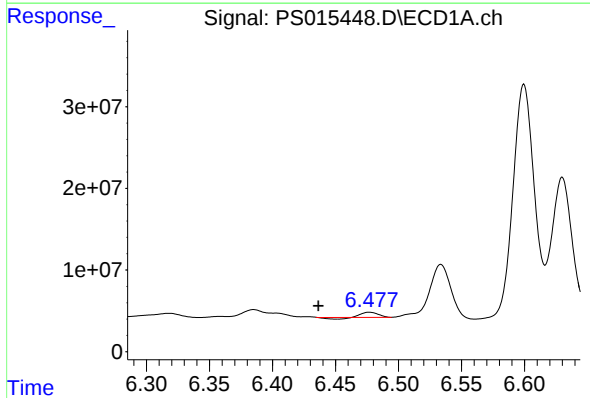
R.T.: 3.005 min
Delta R.T.: -0.032 min
Response: 117727355
Conc: 44.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



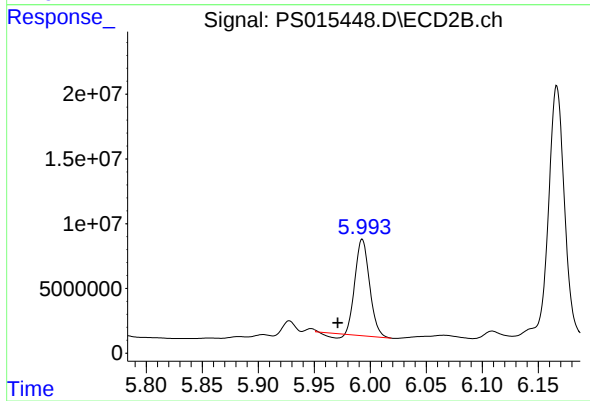
#1 Dalapon

R.T.: 2.486 min
Delta R.T.: -0.034 min
Response: 48260659
Conc: 73.74 ng/ml



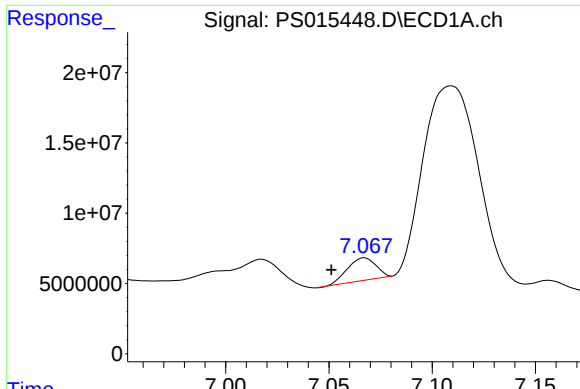
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.477 min
Delta R.T.: 0.040 min
Response: 4484386
Conc: 1.30 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

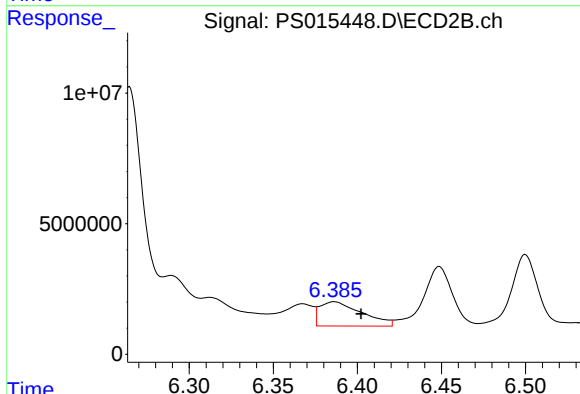
R.T.: 5.993 min
Delta R.T.: 0.022 min
Response: 65597256
Conc: 81.20 ng/ml



#3 4-Nitrophenol

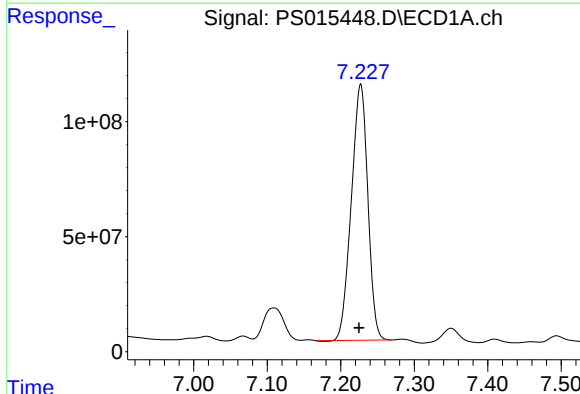
R.T.: 7.067 min
Delta R.T.: 0.016 min
Response: 15269557
Conc: 10.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



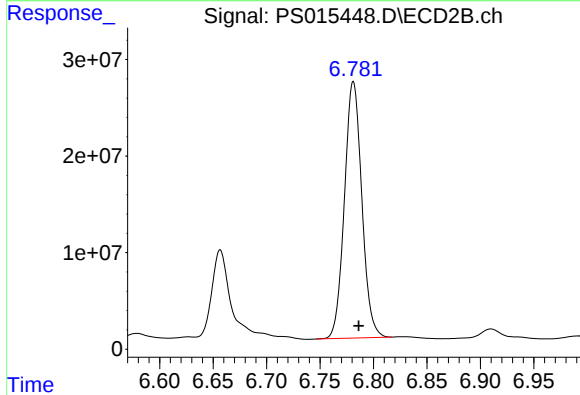
#3 4-Nitrophenol

R.T.: 6.386 min
Delta R.T.: -0.016 min
Response: 16160483
Conc: 50.79 ng/ml



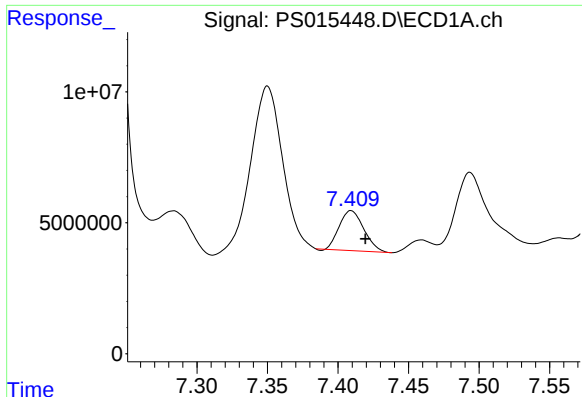
#4 2,4-DCAA

R.T.: 7.227 min
Delta R.T.: 0.002 min
Response: 1734558965
Conc: 688.21 ng/ml



#4 2,4-DCAA

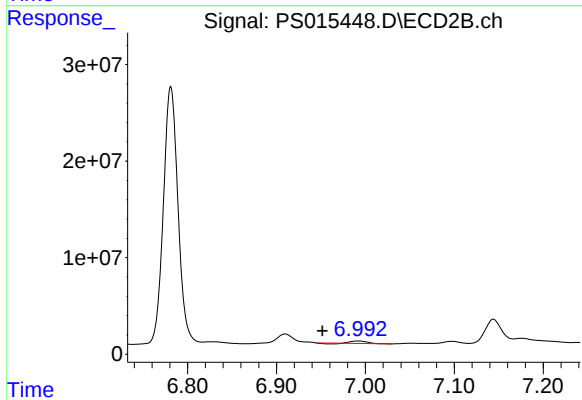
R.T.: 6.781 min
Delta R.T.: -0.005 min
Response: 300828404
Conc: 561.49 ng/ml



#5 DICAMBA

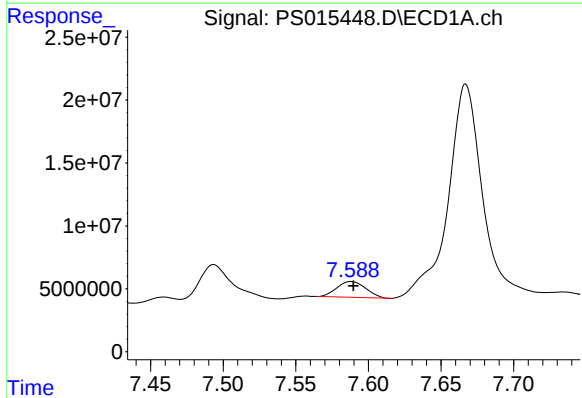
R.T.: 7.409 min
Delta R.T.: -0.010 min
Response: 18576782
Conc: 1.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



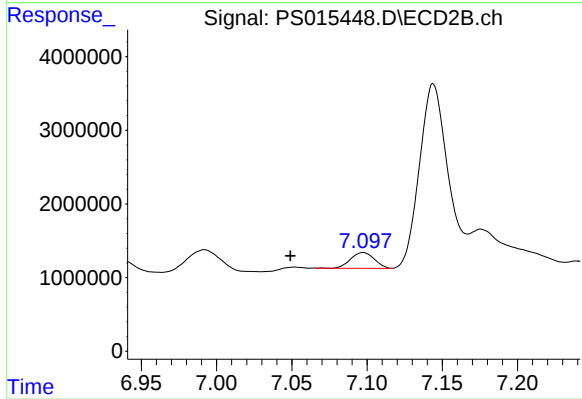
#5 DICAMBA

R.T.: 6.992 min
Delta R.T.: 0.040 min
Response: 2783115
Conc: 1.26 ng/ml



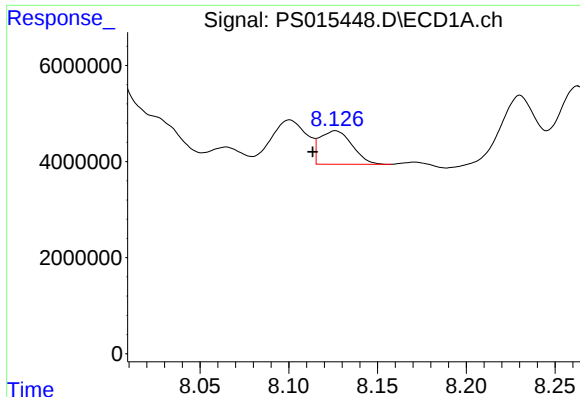
#6 MCP

R.T.: 7.588 min
Delta R.T.: -0.002 min
Response: 17444738
Conc: 2.42 ug/ml



#6 MCP

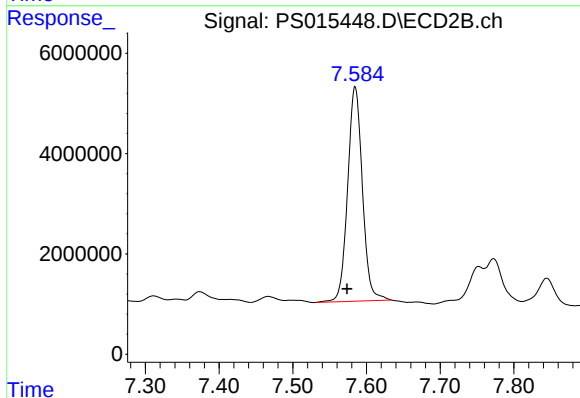
R.T.: 7.097 min
Delta R.T.: 0.048 min
Response: 2329917
Conc: 1.32 ug/ml



#8 DICHLORPROP

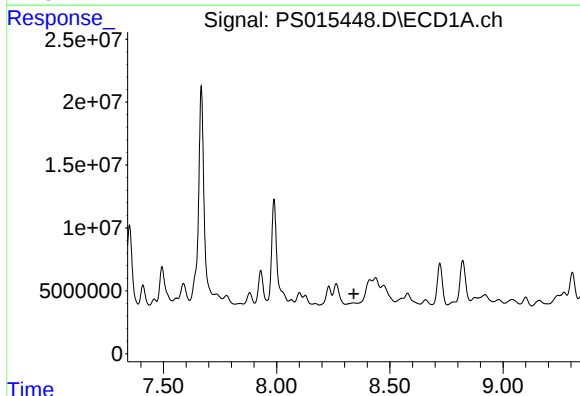
R.T.: 8.126 min
Delta R.T.: 0.013 min
Response: 8802328
Conc: 3.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



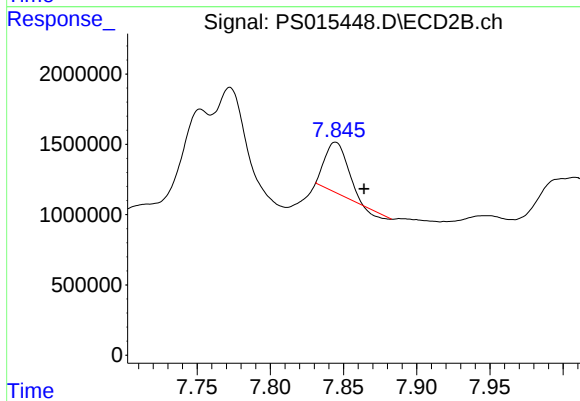
#8 DICHLORPROP

R.T.: 7.585 min
Delta R.T.: 0.011 min
Response: 59621842
Conc: 109.75 ng/ml



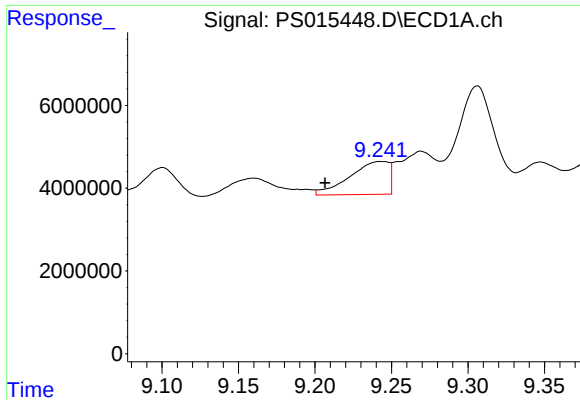
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.341 min
Response: 0
Conc: N.D.



#9 2,4-D

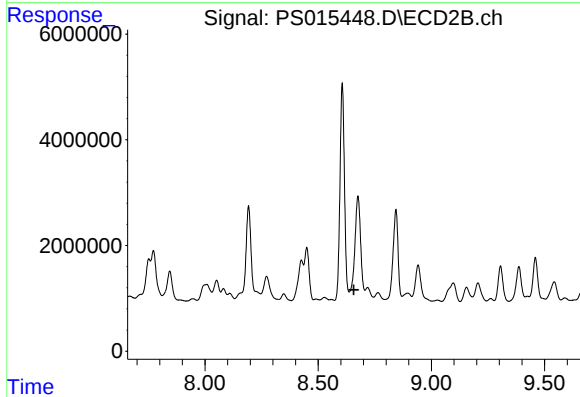
R.T.: 7.845 min
Delta R.T.: -0.019 min
Response: 3658822
Conc: 5.68 ng/ml



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

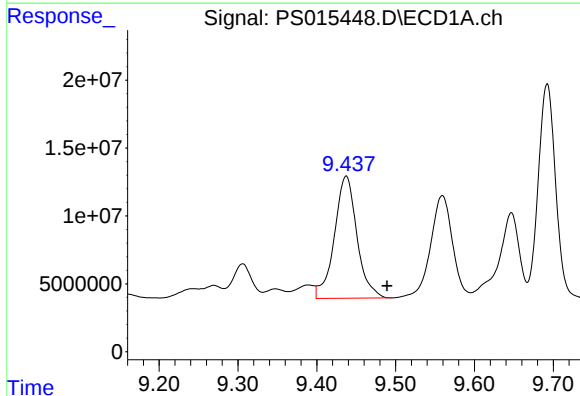
R.T.: 9.243 min
Delta R.T.: 0.037 min
Response: 14181009
Conc: 1.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



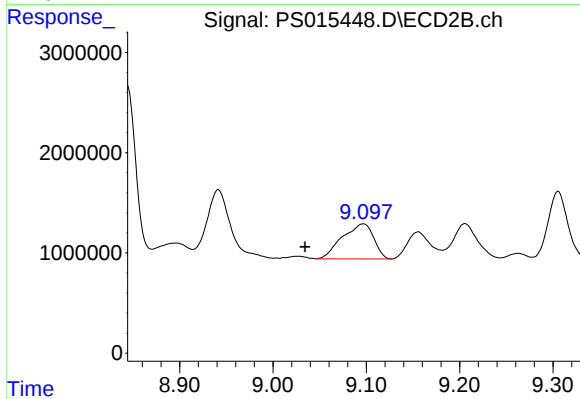
#11 2,4,5-TP (SILVEX)

R.T.: 8.676 min
Delta R.T.: 0.018 min
Response: -4270827
Conc: N.D.



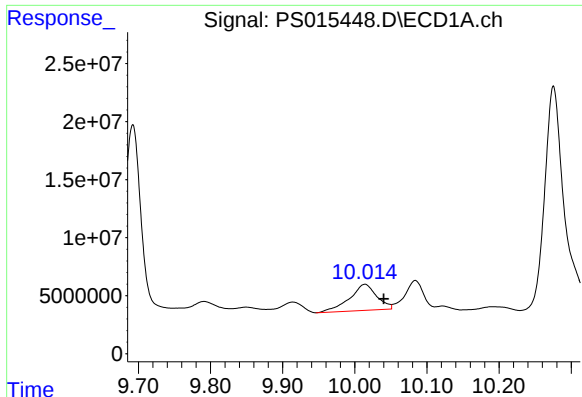
#12 2,4,5-T

R.T.: 9.437 min
Delta R.T.: -0.052 min
Response: 179147448
Conc: 14.92 ng/ml



#12 2,4,5-T

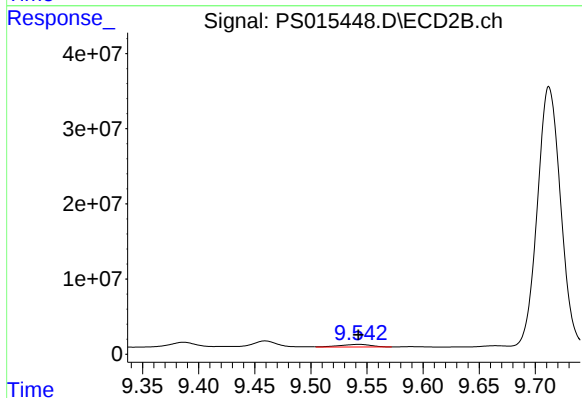
R.T.: 9.097 min
Delta R.T.: 0.062 min
Response: 8154046
Conc: 2.82 ng/ml



#13 2,4-DB

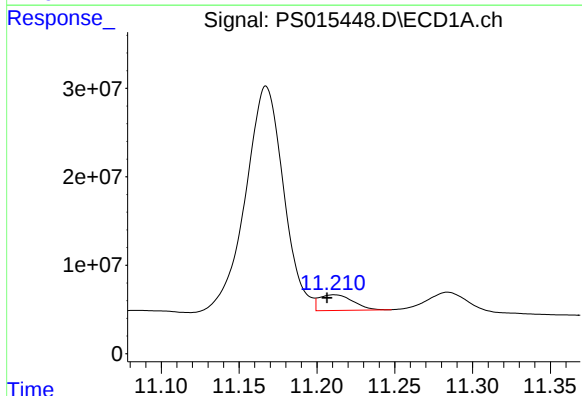
R.T.: 10.014 min
Delta R.T.: -0.026 min
Response: 59071901
Conc: 23.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



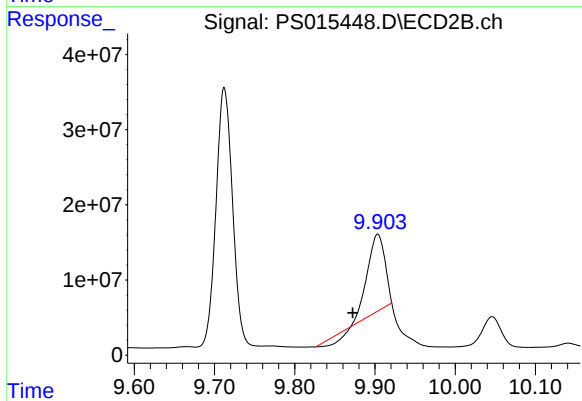
#13 2,4-DB

R.T.: 9.543 min
Delta R.T.: 0.000 min
Response: 6522404
Conc: 16.91 ng/ml



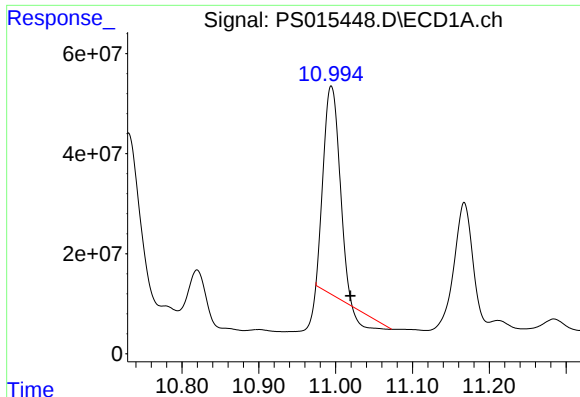
#14 DINOSEB

R.T.: 11.211 min
Delta R.T.: 0.005 min
Response: 26819874
Conc: 3.36 ng/ml



#14 DINOSEB

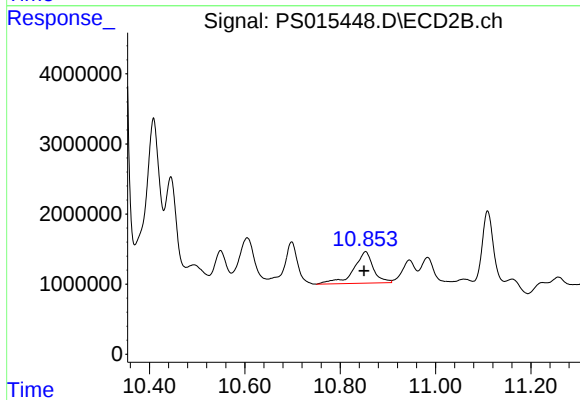
R.T.: 9.903 min
Delta R.T.: 0.031 min
Response: 145302158
Conc: 79.57 ng/ml



#15 Picloram

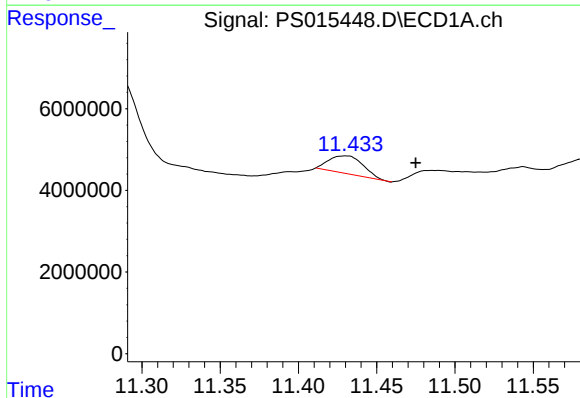
R.T.: 10.994 min
Delta R.T.: -0.025 min
Response: 564205819
Conc: 34.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



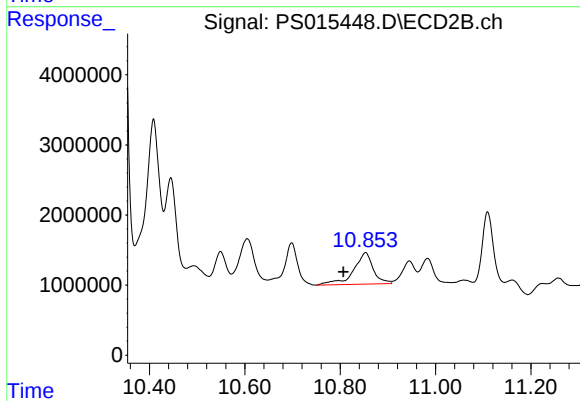
#15 Picloram

R.T.: 10.854 min
Delta R.T.: 0.003 min
Response: 12851631
Conc: 3.09 ng/ml



#16 DCPA

R.T.: 11.431 min
Delta R.T.: -0.044 min
Response: 6593682
Conc: N.D.



#16 DCPA

R.T.: 10.854 min
Delta R.T.: 0.047 min
Response: 12851631
Conc: 2.98 ng/ml