

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061721\
 Data File : PS015742.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jun 2021 03:04
 Operator : DD\AJ
 Sample : M2613-13RE
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 18 03:40:59 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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	7.191	6.768	1143.8E6	368.5E6	688.438	731.274
Target Compounds							
1) T	Dalapon	2.978f	2.481	36899751	40528057	18.282	62.401 #
2) T	3,5-DICHL...	6.443	5.983	9075737	27866992	4.044	36.951 #
3) T	4-Nitroph...	6.985	6.423	21459901	5004185	23.604	16.357 #
5) T	DICAMBA	7.395	0.000	19658094	0	3.058	N.D. #
6) T	MCPD	7.549	0.000	13849991	0	2.550	N.D. #
7) T	MCPA	7.676	7.228	25241672	10718661	3.224	4.178 #
8) T	DICHLORPROP	8.080	7.571	15821722	22836084	9.993	44.107 #
9) T	2,4-D	8.367f	7.874	35074980	11662106	20.014	18.801
10) T	Pentachlo...	8.617	8.335f	16679892	10388306	<MDL	1.479 #
12) T	2,4,5-T	9.471	0.000	3736273	0	<MDL	N.D. #
13) T	2,4-DB	9.994	9.526	26778621	6573009	13.091	17.599 #
14) T	DINOSEB	11.121f	9.863	178.0E6	26777484	27.486	13.295 #
15) T	Picloram	10.946	10.823	145.6E6	13829004	10.651	3.288 #
16) T	DCPA	11.452	10.756	37913535	8155860	2.867	1.940 #

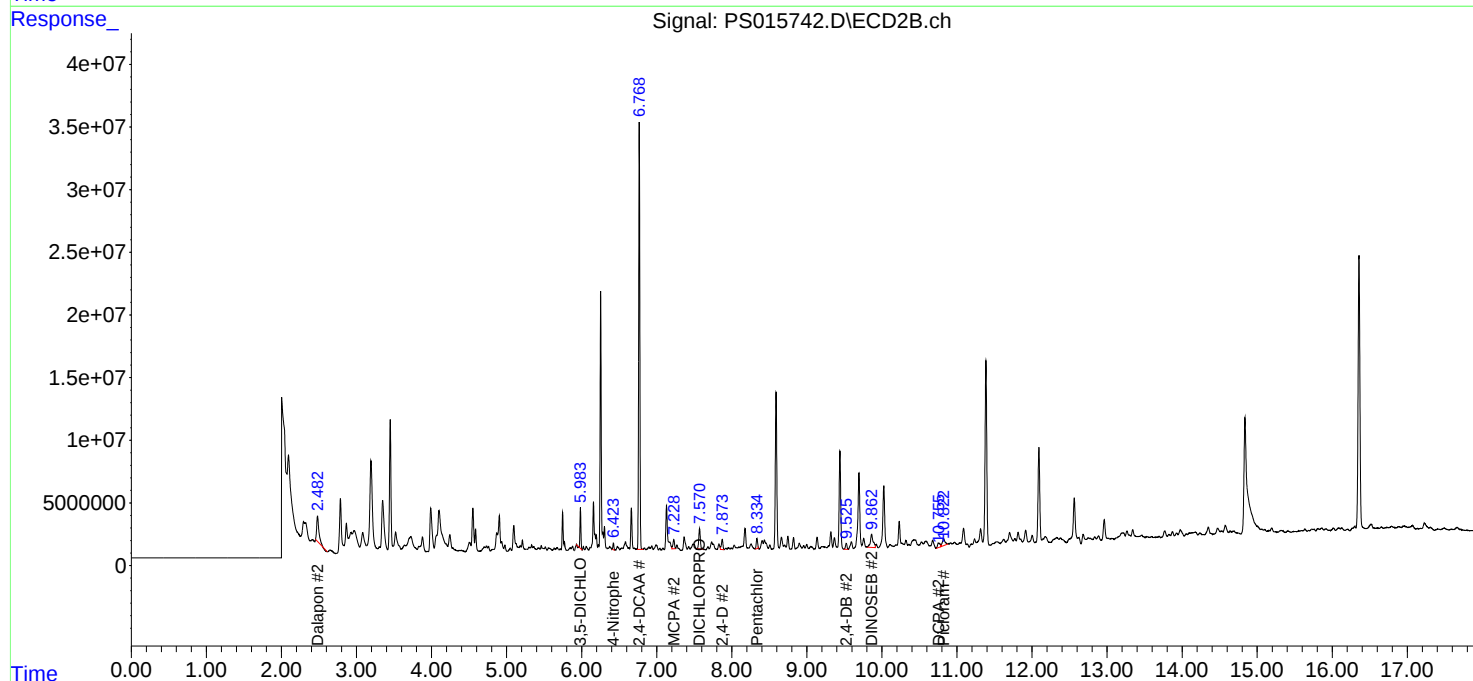
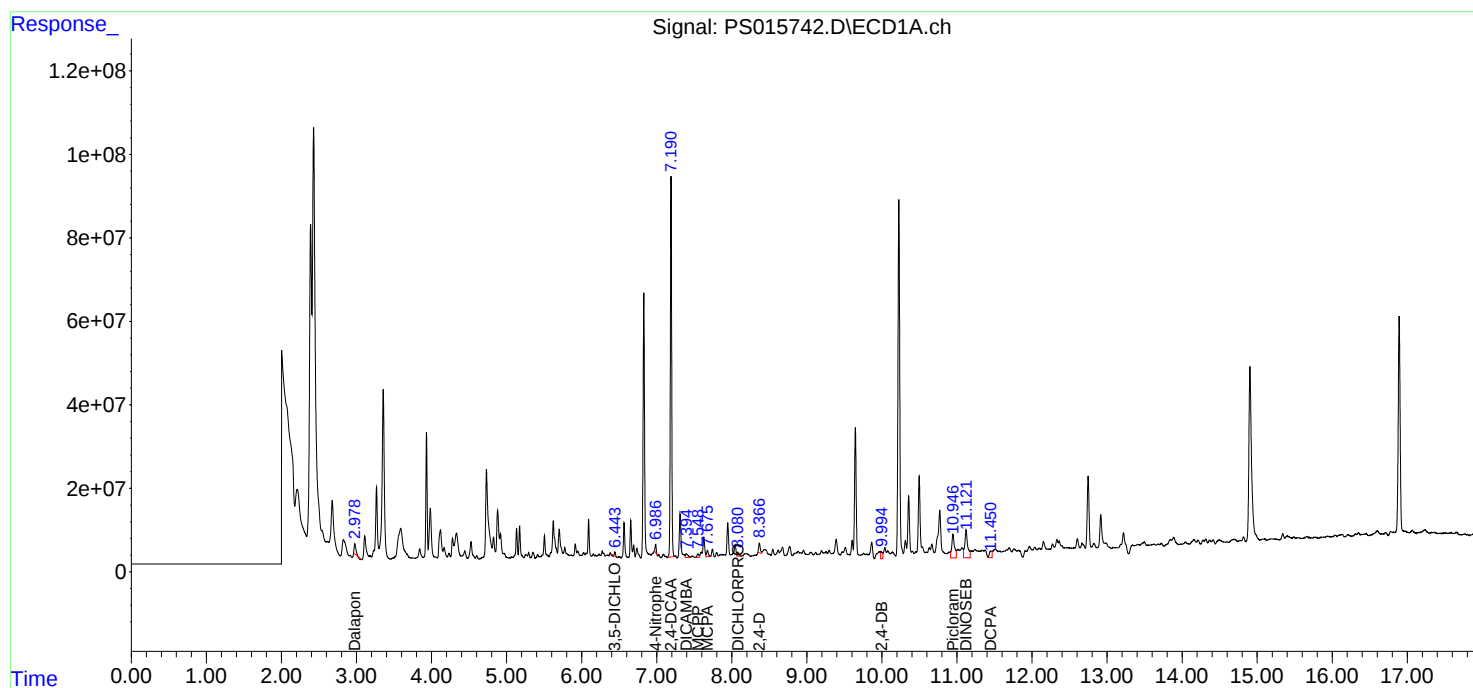
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

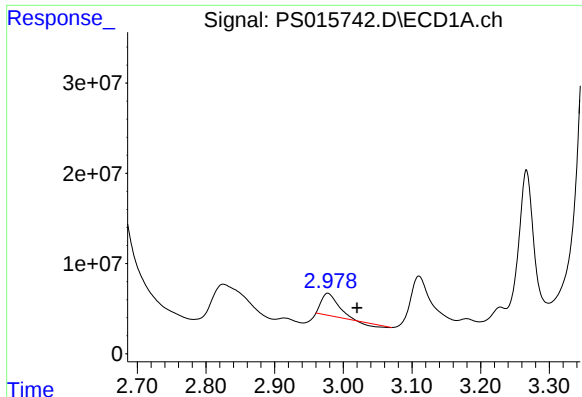
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061721\
Data File : PS015742.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Jun 2021 03:04
Operator : DD\AJ
Sample : M2613-13RE
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 18 03:40:59 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

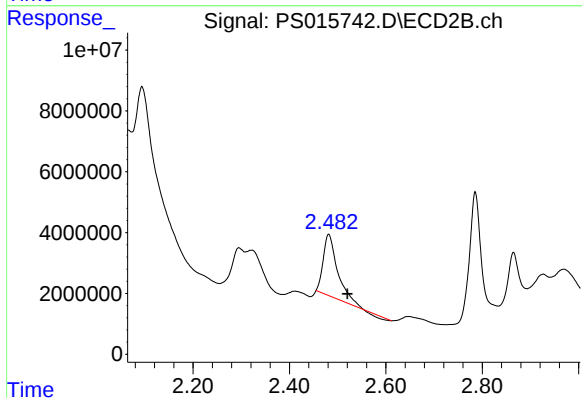




#1 Dalapon

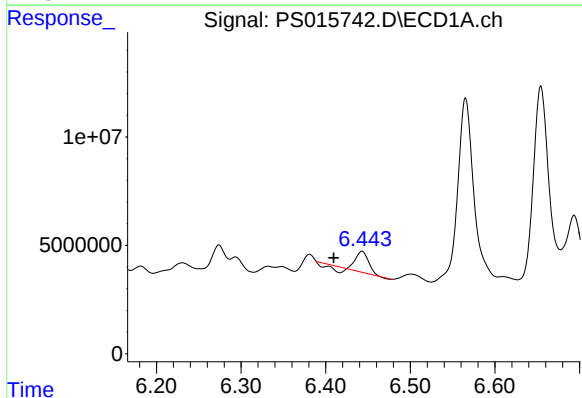
R.T.: 2.978 min
Delta R.T.: -0.042 min
Response: 36899751
Conc: 18.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



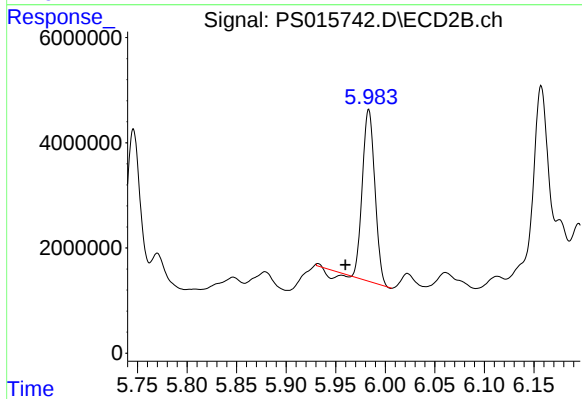
#1 Dalapon

R.T.: 2.481 min
Delta R.T.: -0.039 min
Response: 40528057
Conc: 62.40 ng/ml



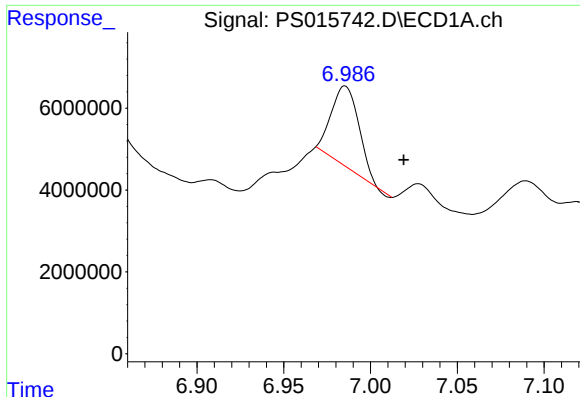
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.443 min
Delta R.T.: 0.033 min
Response: 9075737
Conc: 4.04 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

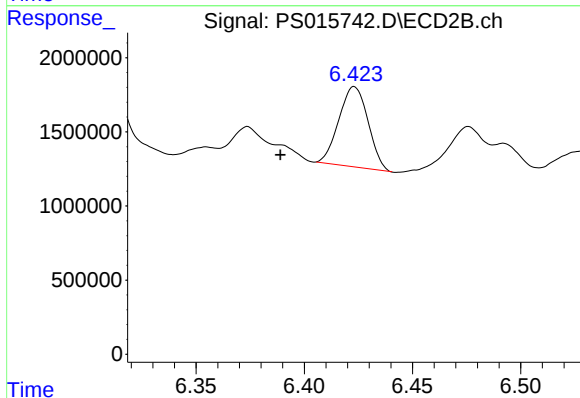
R.T.: 5.983 min
Delta R.T.: 0.024 min
Response: 27866992
Conc: 36.95 ng/ml



#3 4-Nitrophenol

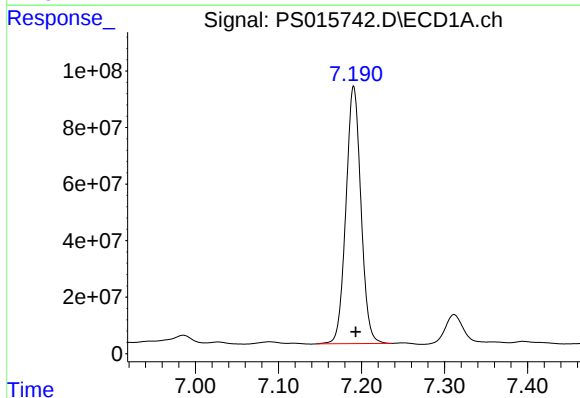
R.T.: 6.985 min
Delta R.T.: -0.034 min
Response: 21459901
Conc: 23.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



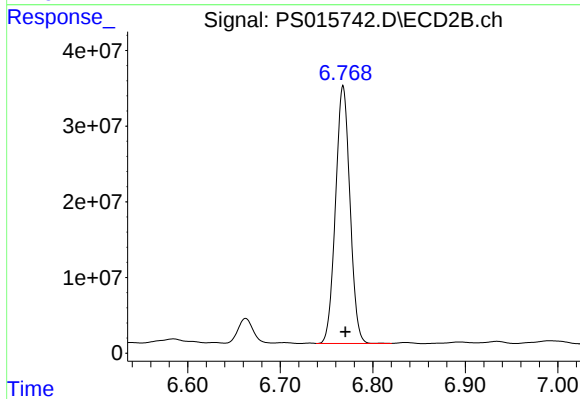
#3 4-Nitrophenol

R.T.: 6.423 min
Delta R.T.: 0.034 min
Response: 5004185
Conc: 16.36 ng/ml



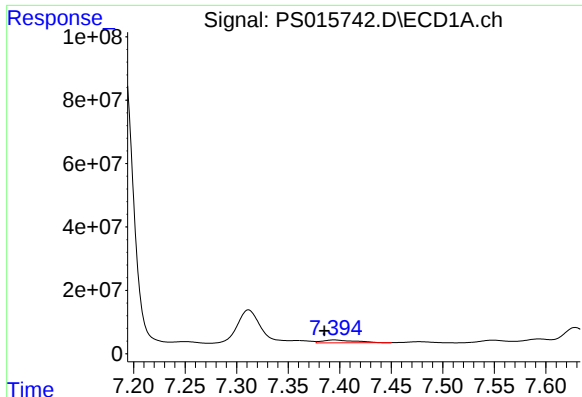
#4 2,4-DCAA

R.T.: 7.191 min
Delta R.T.: -0.002 min
Response: 1143803307
Conc: 688.44 ng/ml



#4 2,4-DCAA

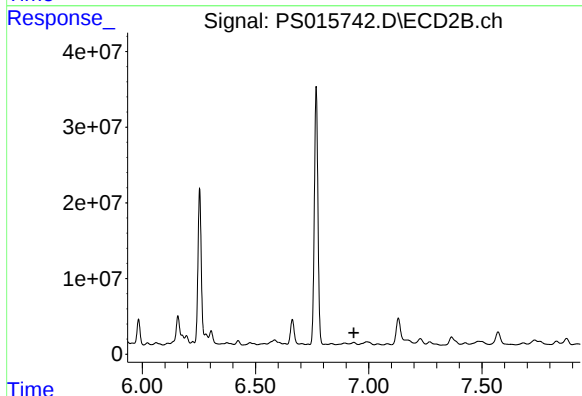
R.T.: 6.768 min
Delta R.T.: -0.003 min
Response: 368453701
Conc: 731.27 ng/ml



#5 DICAMBA

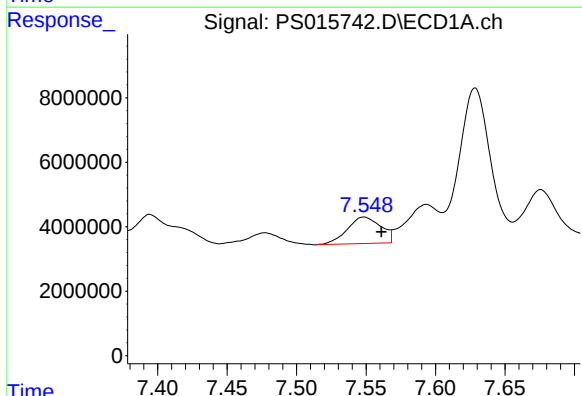
R.T.: 7.395 min
Delta R.T.: 0.009 min
Response: 19658094
Conc: 3.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



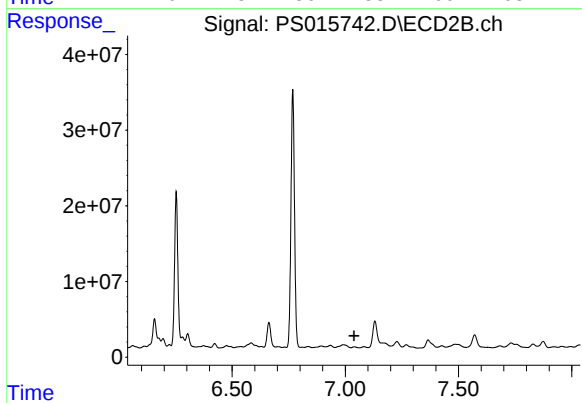
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 6.935 min
Response: 0
Conc: N.D.



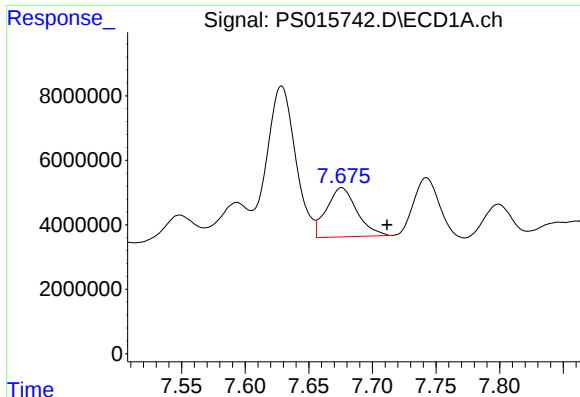
#6 MCP

R.T.: 7.549 min
Delta R.T.: -0.012 min
Response: 13849991
Conc: 2.55 ug/ml



#6 MCP

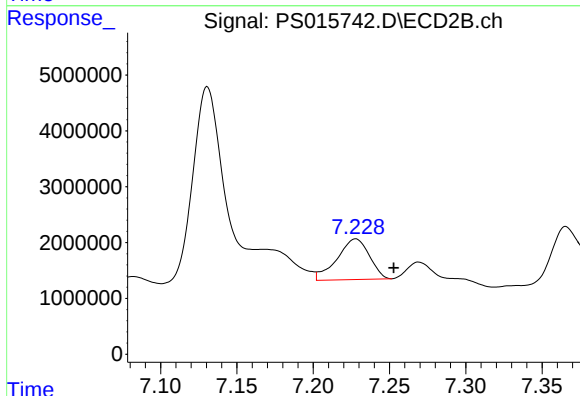
R.T.: 0.000 min
Exp R.T. : 7.038 min
Response: 0
Conc: N.D.



#7 MCPA

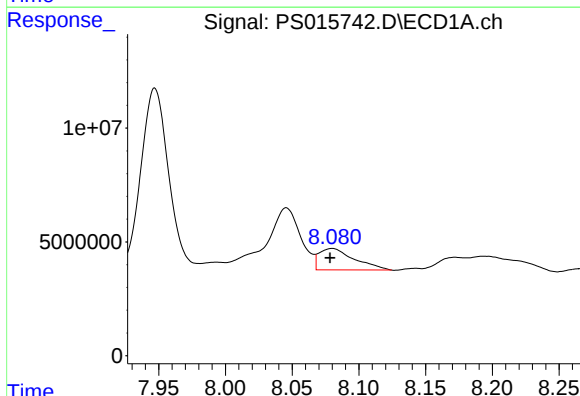
R.T.: 7.676 min
Delta R.T.: -0.036 min
Response: 25241672
Conc: 3.22 ug/ml

Instrument :
ECD_S
ClientSampleId :



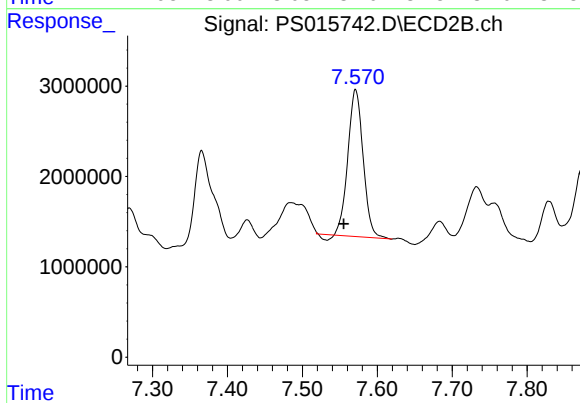
#7 MCPA

R.T.: 7.228 min
Delta R.T.: -0.025 min
Response: 10718661
Conc: 4.18 ug/ml



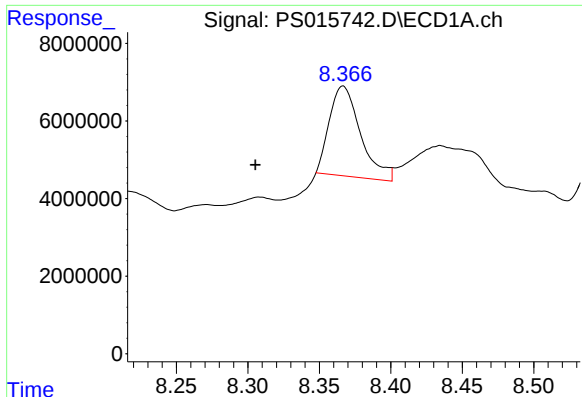
#8 DICHLORPROP

R.T.: 8.080 min
Delta R.T.: 0.001 min
Response: 15821722
Conc: 9.99 ng/ml



#8 DICHLORPROP

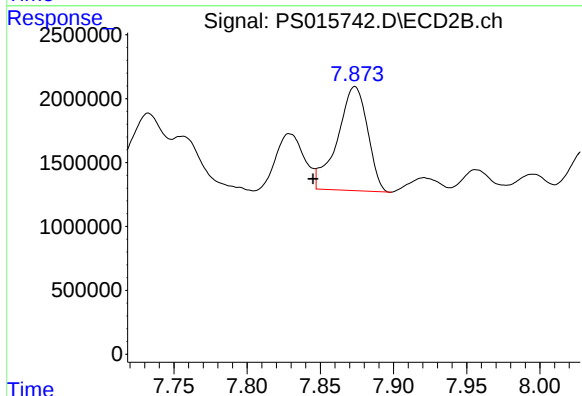
R.T.: 7.571 min
Delta R.T.: 0.016 min
Response: 22836084
Conc: 44.11 ng/ml



#9 2,4-D

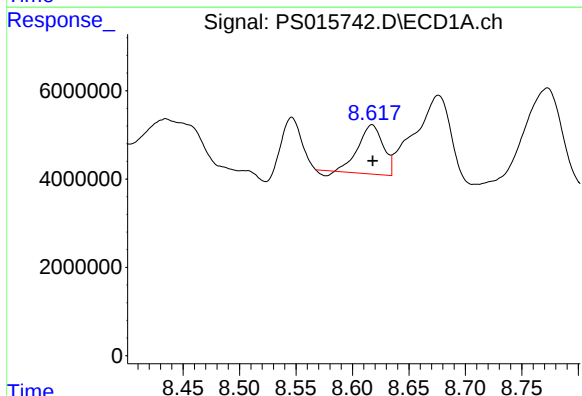
R.T.: 8.367 min
Delta R.T.: 0.061 min
Response: 35074980
Conc: 20.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



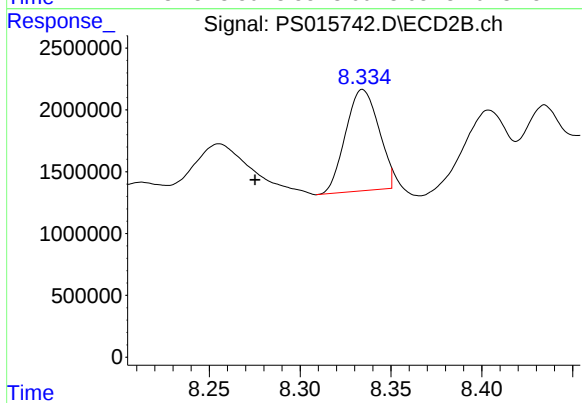
#9 2,4-D

R.T.: 7.874 min
Delta R.T.: 0.029 min
Response: 11662106
Conc: 18.80 ng/ml



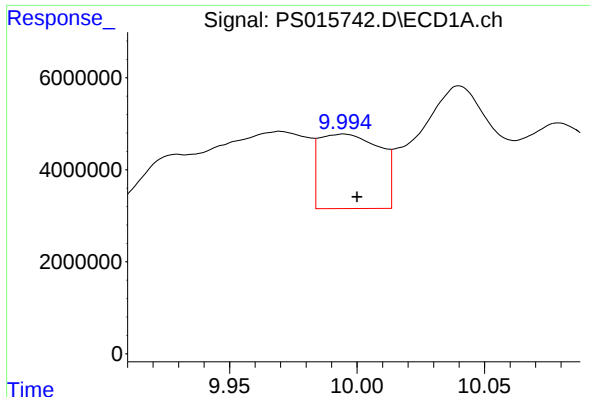
#10 Pentachlorophenol

R.T.: 8.617 min
Delta R.T.: 0.000 min
Response: 16679892
Conc: N.D.



#10 Pentachlorophenol

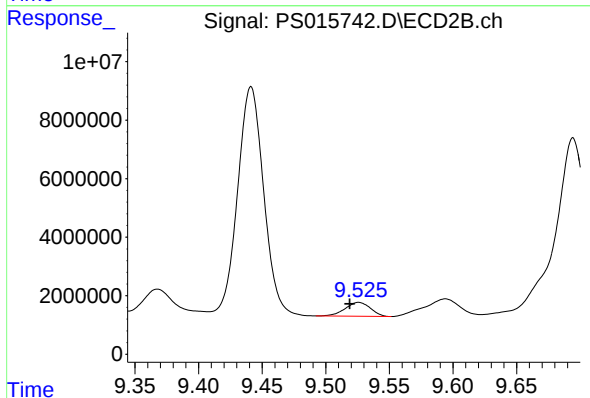
R.T.: 8.335 min
Delta R.T.: 0.059 min
Response: 10388306
Conc: 1.48 ng/ml



#13 2,4-DB

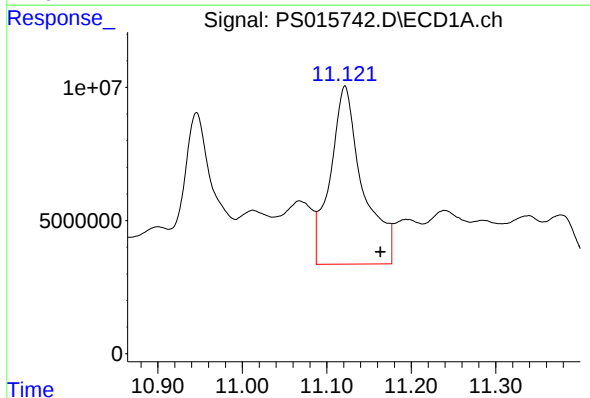
R.T.: 9.994 min
Delta R.T.: -0.006 min
Response: 26778621
Conc: 13.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



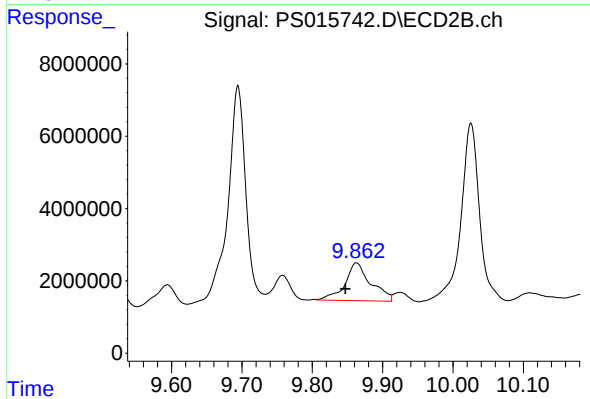
#13 2,4-DB

R.T.: 9.526 min
Delta R.T.: 0.007 min
Response: 6573009
Conc: 17.60 ng/ml



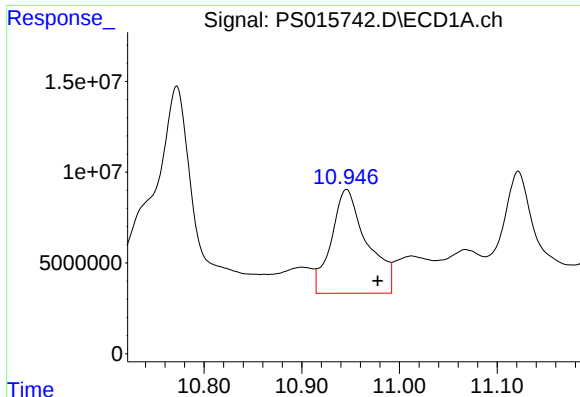
#14 DINOSEB

R.T.: 11.121 min
Delta R.T.: -0.042 min
Response: 178010423
Conc: 27.49 ng/ml



#14 DINOSEB

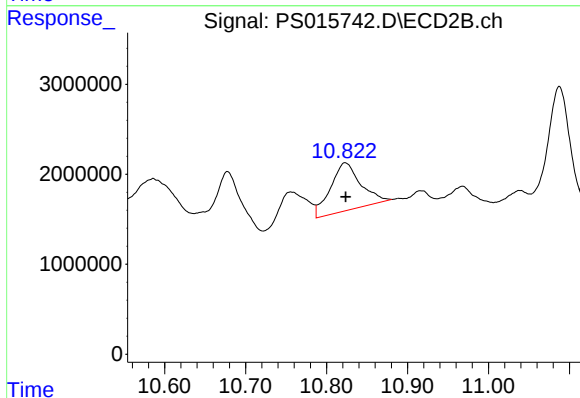
R.T.: 9.863 min
Delta R.T.: 0.015 min
Response: 26777484
Conc: 13.29 ng/ml



#15 Picloram

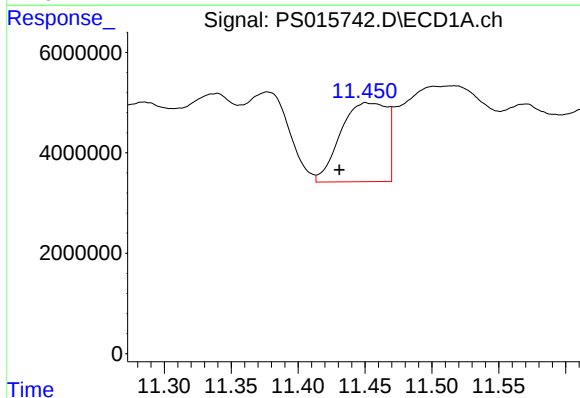
R.T.: 10.946 min
Delta R.T.: -0.032 min
Response: 145607984
Conc: 10.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



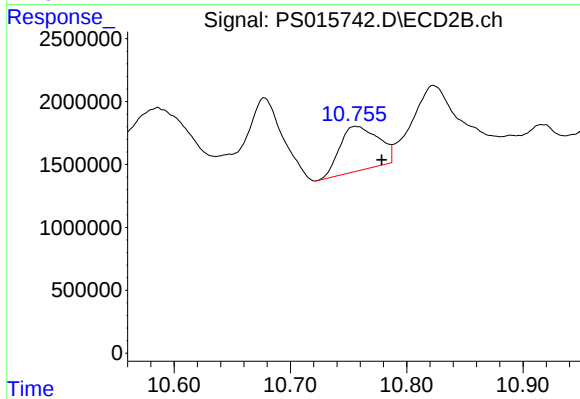
#15 Picloram

R.T.: 10.823 min
Delta R.T.: 0.000 min
Response: 13829004
Conc: 3.29 ng/ml



#16 DCPA

R.T.: 11.452 min
Delta R.T.: 0.022 min
Response: 37913535
Conc: 2.87 ng/ml



#16 DCPA

R.T.: 10.756 min
Delta R.T.: -0.022 min
Response: 8155860
Conc: 1.94 ng/ml