

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040721\
 Data File : PS014505.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Apr 2021 10:55
 Operator : DD\AJ
 Sample : M1900-03
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 CHRT-20111

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 07 11:18:18 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031721.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 18 02:23:19 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	7.159	6.884	225.4E6	73389945	157.784	155.563
Target Compounds							
1) T	Dalapon	2.979	0.000	28929835	0	18.586	N.D. #
2) T	3,5-DICHL...	6.424	6.073	7036625	56491674	3.645	75.872 #
3) T	4-Nitroph...	7.042	6.517	6712282	2905450	8.988	9.565
5) T	DICAMBA	7.335	7.057	6263190	1793911	1.165	<MDL #
6) T	MCPD	7.509	7.155	9734731	4383141	2.341	2.632
7) T	MCPA	7.645	7.344	40098616	37088973	6.970	15.221 #
8) T	DICHLORPROP	8.048	7.703	4021833	27570728	3.037	54.111 #
9) T	2,4-D	8.268	7.948	24524147	34710274	16.638	58.132 #
10) T	Pentachlo...	8.569	8.401	-3902357	8447668	N.D.	1.237
11) T	2,4,5-TP ...	9.070f	8.725	2683909	90537256	<MDL	33.278 #
12) T	2,4,5-T	9.414	9.130	6407446	11994966	<MDL	4.499 #
13) T	2,4-DB	9.943	9.664	17151746	15542827	11.091	43.829 #
14) T	DINOSEB	11.067f	9.989	229.7E6	47664197	40.191	26.376 #
15) T	Picloram	10.927	10.960	294.4E6	108.4E6	28.189	28.585
16) T	DCPA	11.360	10.900	75907261	9078583	6.445	2.213 #

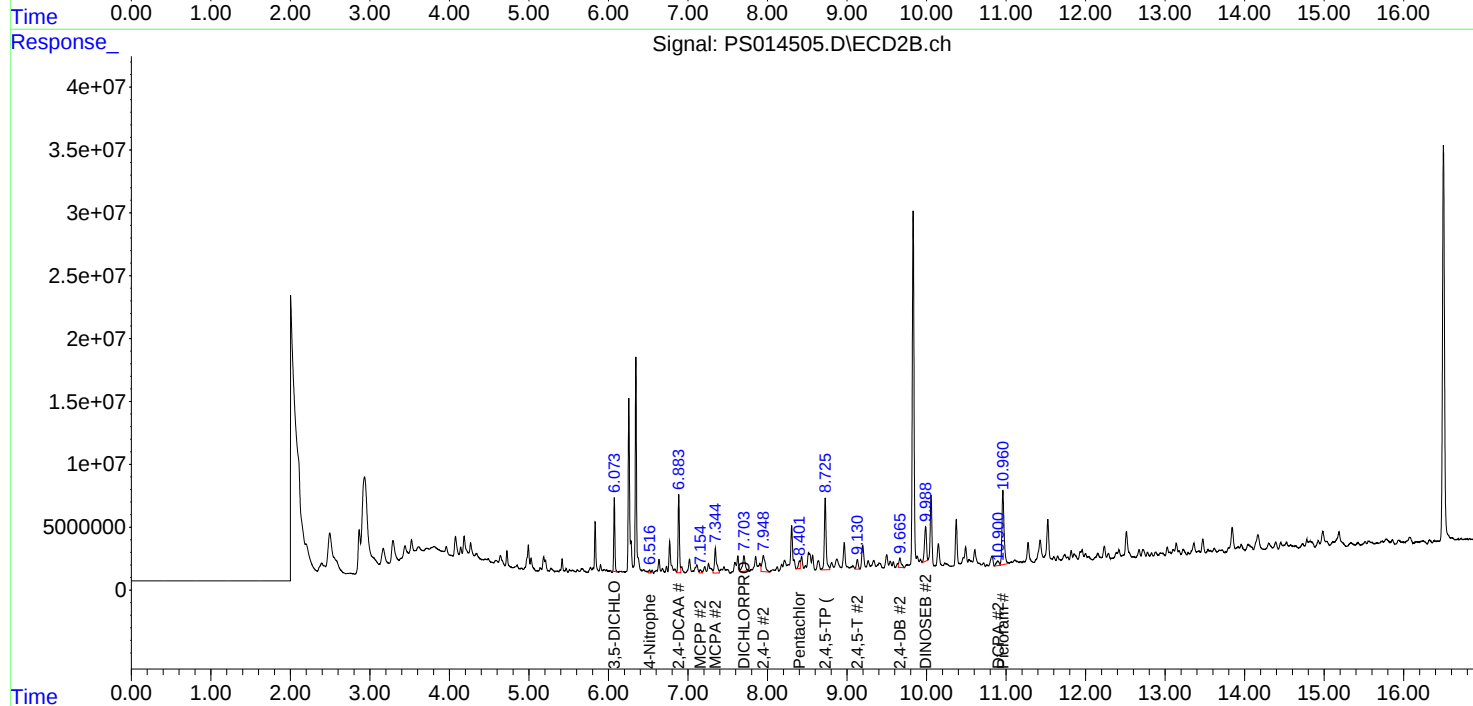
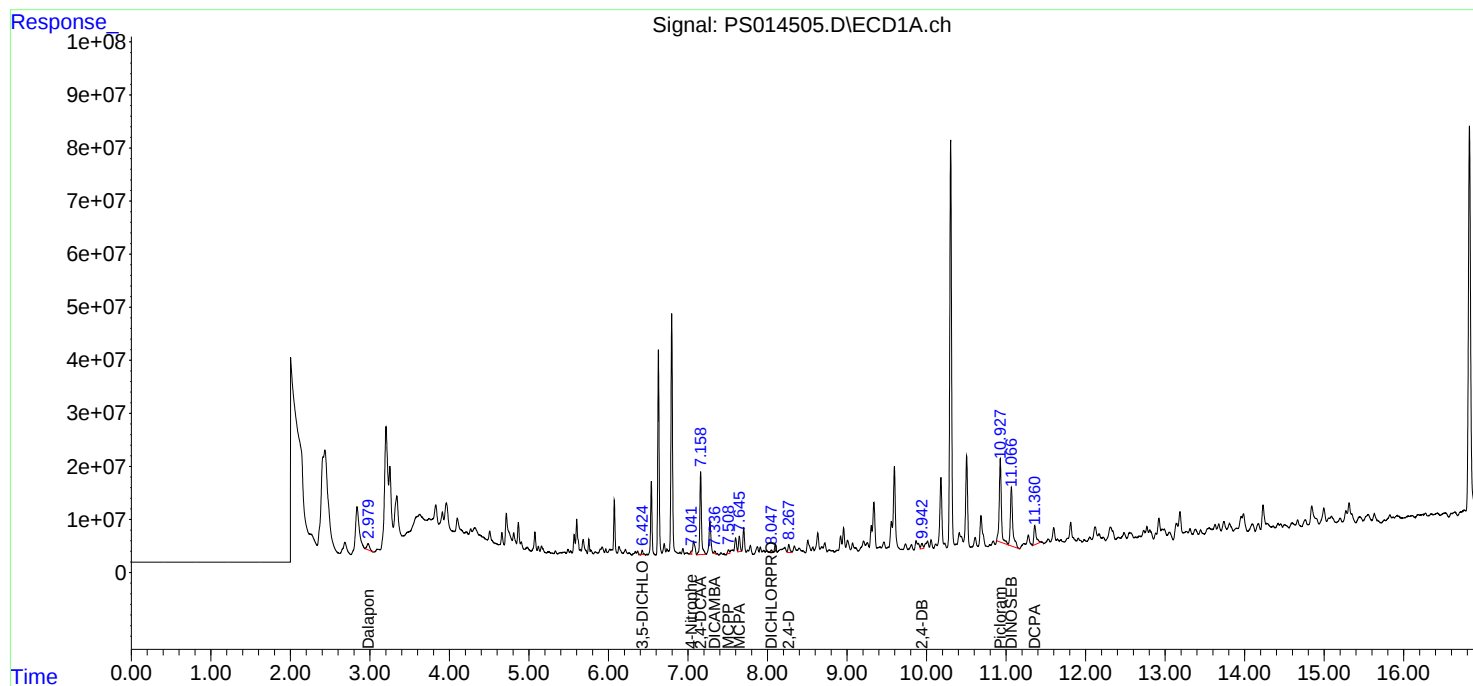
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

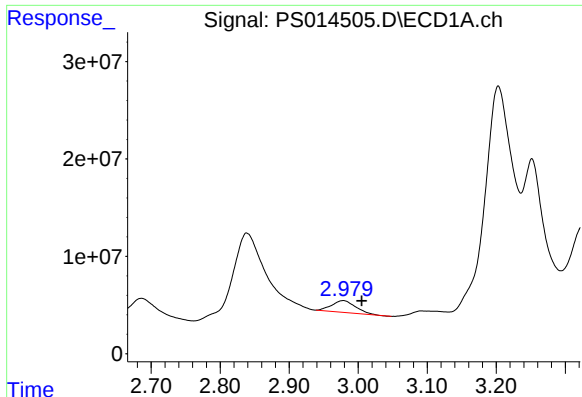
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040721\
Data File : PS014505.D
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Acq On : 07 Apr 2021 10:55
Operator : DD\AJ
Sample : M1900-03
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
CHRT-20111

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 07 11:18:18 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031721.M
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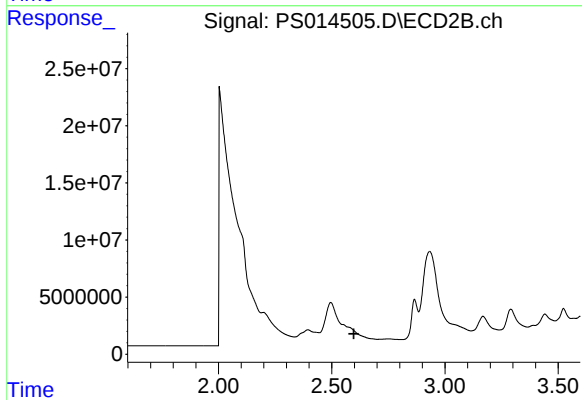




#1 Dalapon

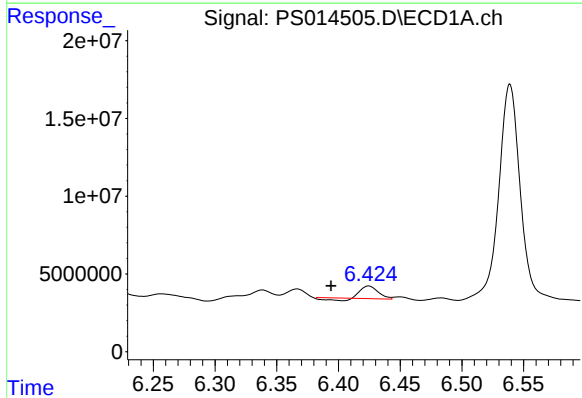
R.T.: 2.979 min
Delta R.T.: -0.026 min
Response: 28929835
Conc: 18.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
CHRT-20111



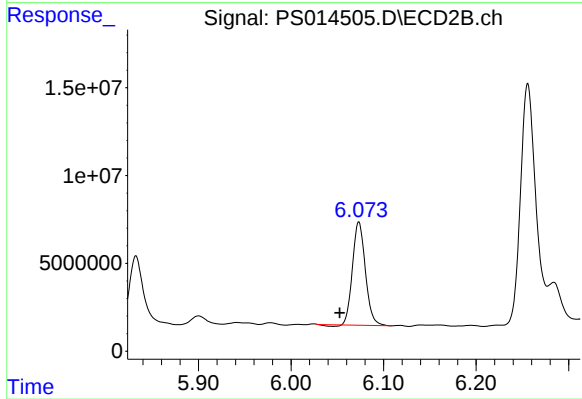
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.598 min
Response: 0
Conc: N.D.



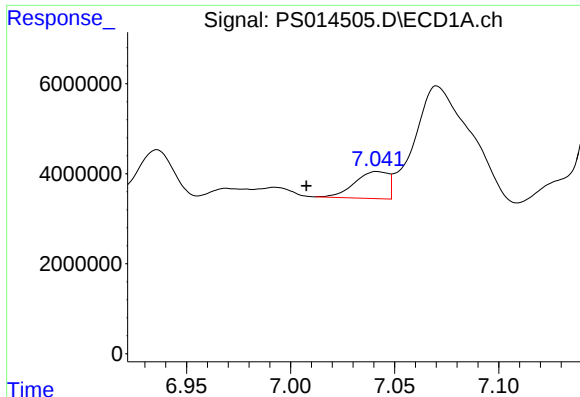
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.424 min
Delta R.T.: 0.030 min
Response: 7036625
Conc: 3.64 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

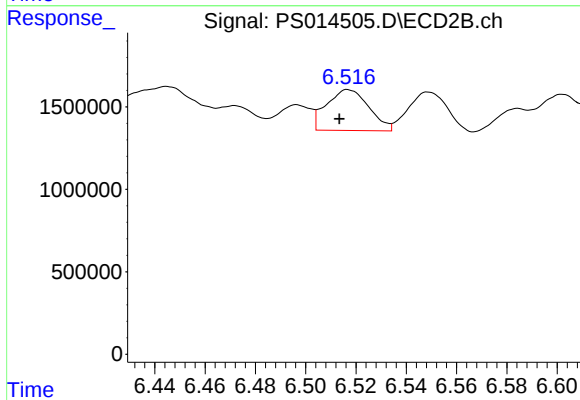
R.T.: 6.073 min
Delta R.T.: 0.021 min
Response: 56491674
Conc: 75.87 ng/ml



#3 4-Nitrophenol

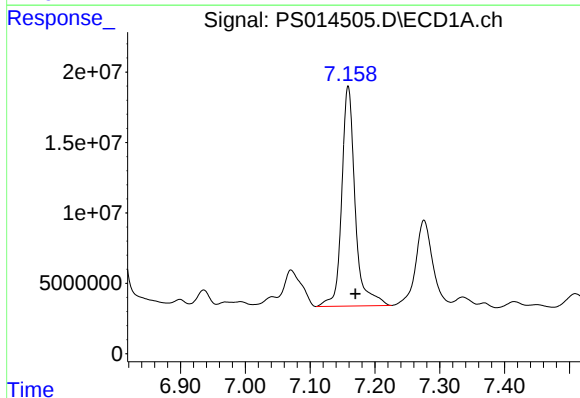
R.T.: 7.042 min
Delta R.T.: 0.034 min
Response: 6712282
Conc: 8.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
CHRT-20111



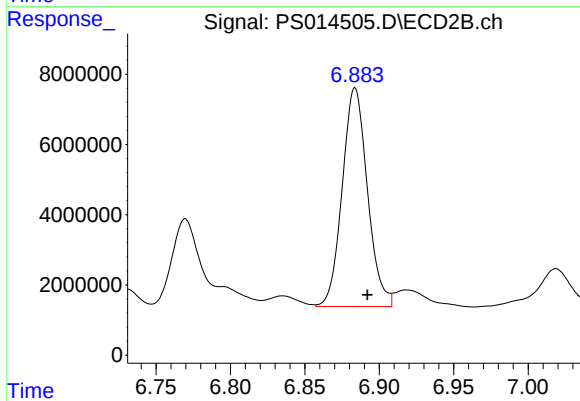
#3 4-Nitrophenol

R.T.: 6.517 min
Delta R.T.: 0.003 min
Response: 2905450
Conc: 9.56 ng/ml



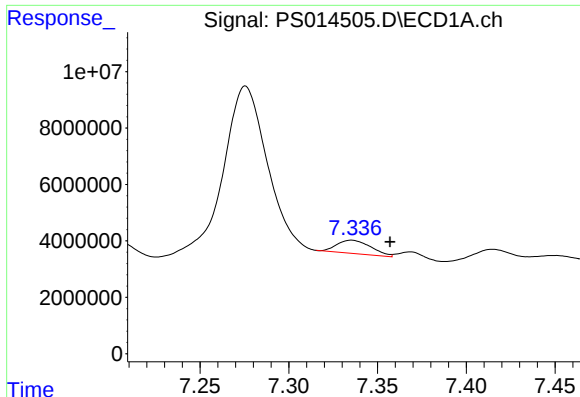
#4 2,4-DCAA

R.T.: 7.159 min
Delta R.T.: -0.011 min
Response: 225448326
Conc: 157.78 ng/ml



#4 2,4-DCAA

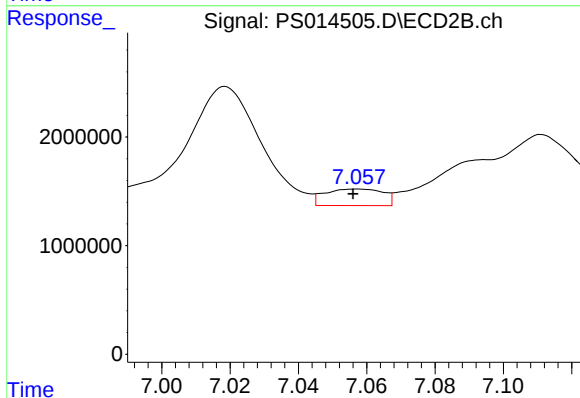
R.T.: 6.884 min
Delta R.T.: -0.008 min
Response: 73389945
Conc: 155.56 ng/ml



#5 DICAMBA

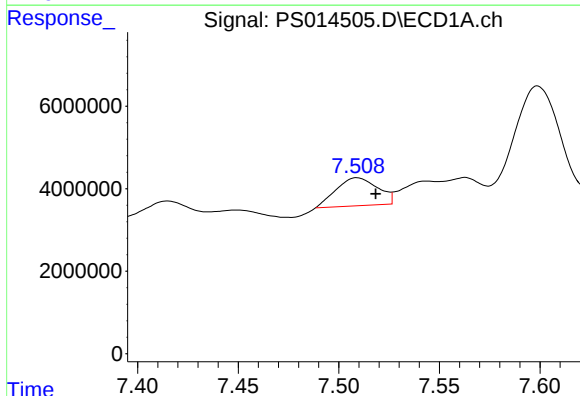
R.T.: 7.335 min
Delta R.T.: -0.022 min
Response: 6263190
Conc: 1.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
CHRT-20111



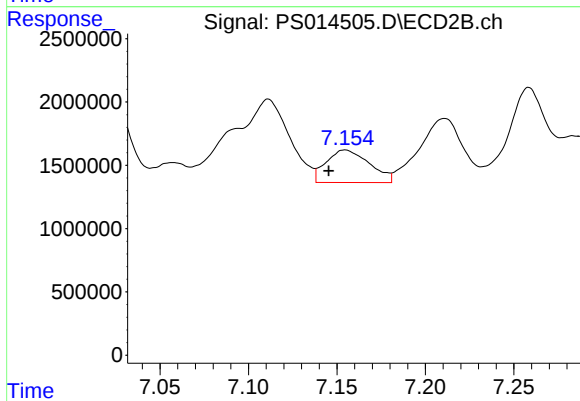
#5 DICAMBA

R.T.: 7.057 min
Delta R.T.: 0.001 min
Response: 1793911
Conc: N.D.



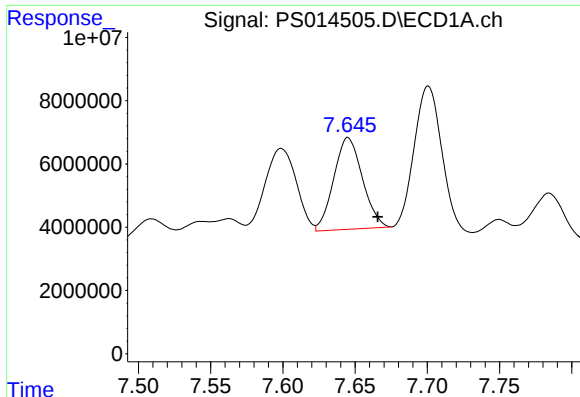
#6 MCP

R.T.: 7.509 min
Delta R.T.: -0.009 min
Response: 9734731
Conc: 2.34 ug/ml



#6 MCP

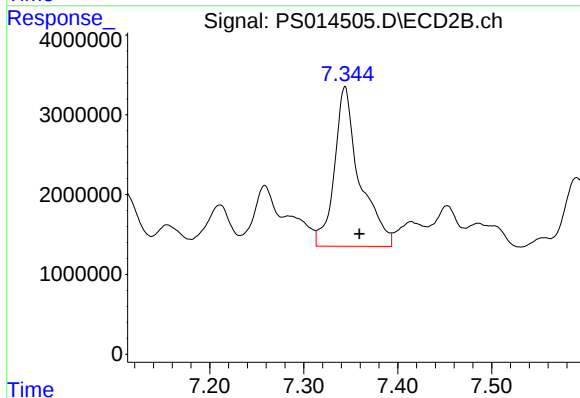
R.T.: 7.155 min
Delta R.T.: 0.009 min
Response: 4383141
Conc: 2.63 ug/ml



#7 MCPA

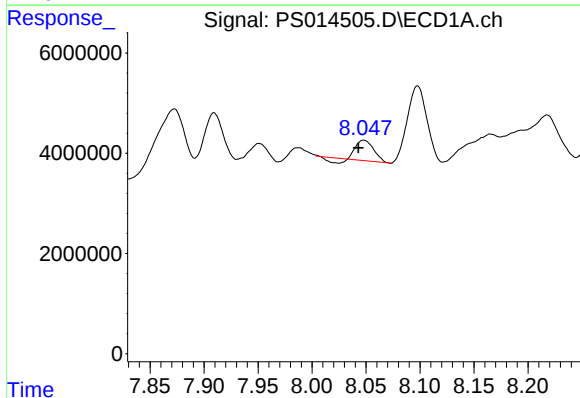
R.T.: 7.645 min
Delta R.T.: -0.021 min
Response: 40098616
Conc: 6.97 ug/ml

Instrument :
ECD_S
ClientSampleId :
CHRT-20111



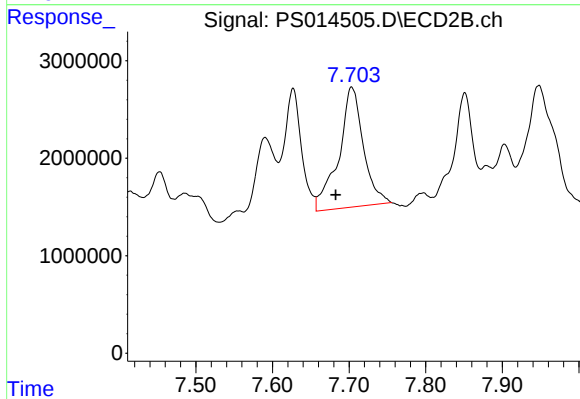
#7 MCPA

R.T.: 7.344 min
Delta R.T.: -0.015 min
Response: 37088973
Conc: 15.22 ug/ml



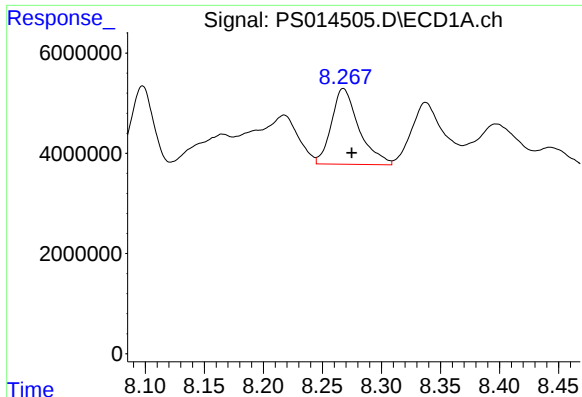
#8 DICHLORPROP

R.T.: 8.048 min
Delta R.T.: 0.005 min
Response: 4021833
Conc: 3.04 ng/ml



#8 DICHLORPROP

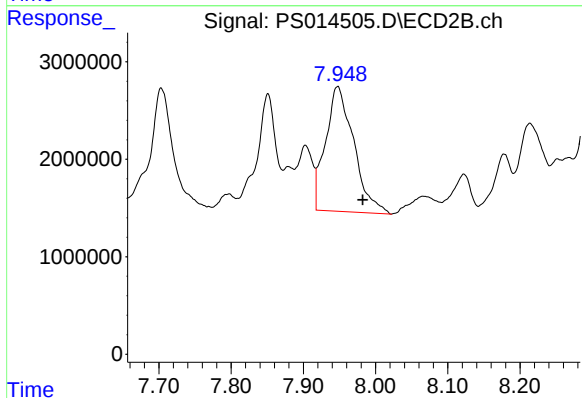
R.T.: 7.703 min
Delta R.T.: 0.021 min
Response: 27570728
Conc: 54.11 ng/ml



#9 2,4-D

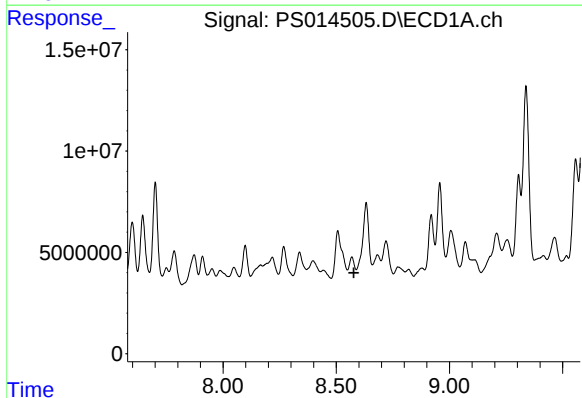
R.T.: 8.268 min
Delta R.T.: -0.007 min
Response: 24524147
Conc: 16.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
CHRT-20111



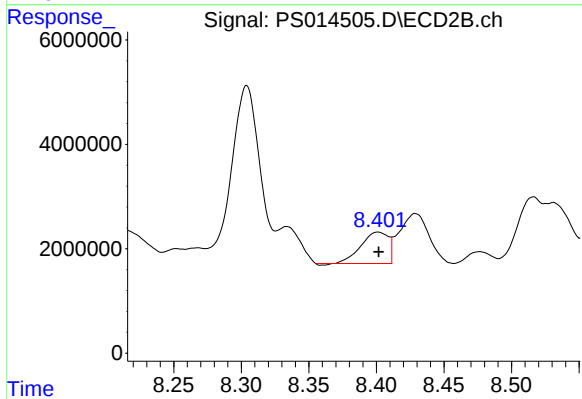
#9 2,4-D

R.T.: 7.948 min
Delta R.T.: -0.035 min
Response: 34710274
Conc: 58.13 ng/ml



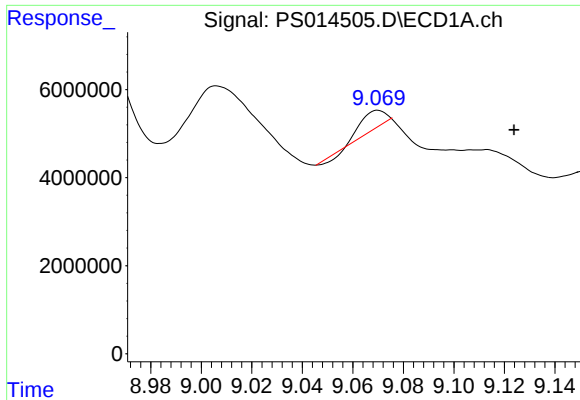
#10 Pentachlorophenol

R.T.: 8.569 min
Delta R.T.: -0.009 min
Response: -3902357
Conc: N.D.



#10 Pentachlorophenol

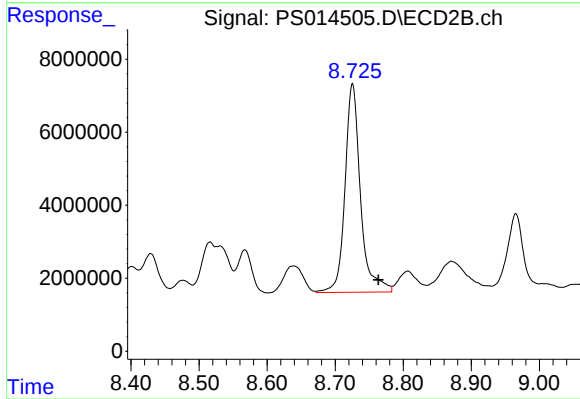
R.T.: 8.401 min
Delta R.T.: 0.000 min
Response: 8447668
Conc: 1.24 ng/ml



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

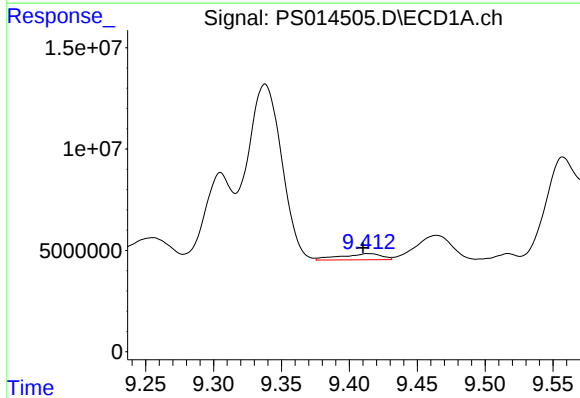
R.T.: 9.070 min
Delta R.T.: -0.054 min
Response: 2683909
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
CHRT-20111



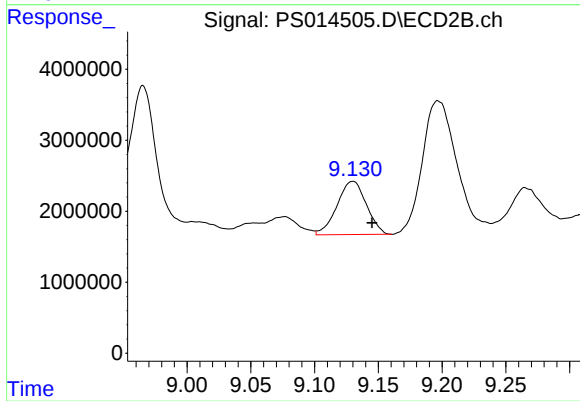
#11 2,4,5-TP (SILVEX)

R.T.: 8.725 min
Delta R.T.: -0.038 min
Response: 90537256
Conc: 33.28 ng/ml



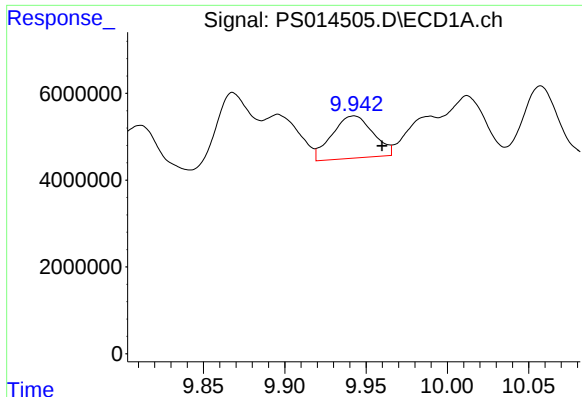
#12 2,4,5-T

R.T.: 9.414 min
Delta R.T.: 0.004 min
Response: 6407446
Conc: N.D.



#12 2,4,5-T

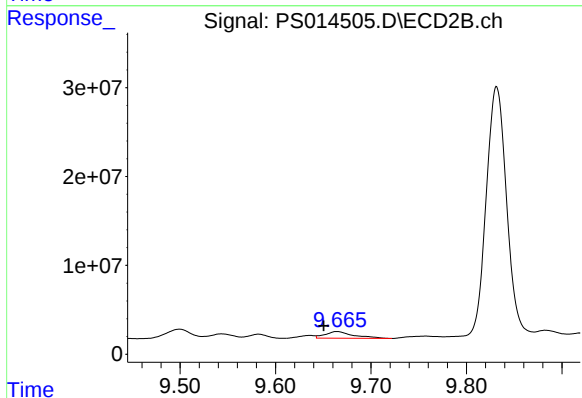
R.T.: 9.130 min
Delta R.T.: -0.015 min
Response: 11994966
Conc: 4.50 ng/ml



#13 2,4-DB

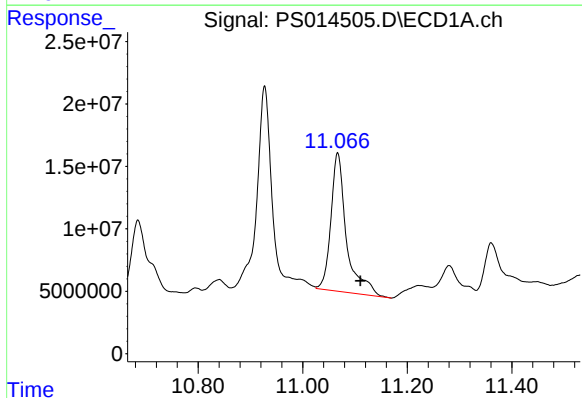
R.T.: 9.943 min
Delta R.T.: -0.017 min
Response: 17151746
Conc: 11.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
CHRT-20111



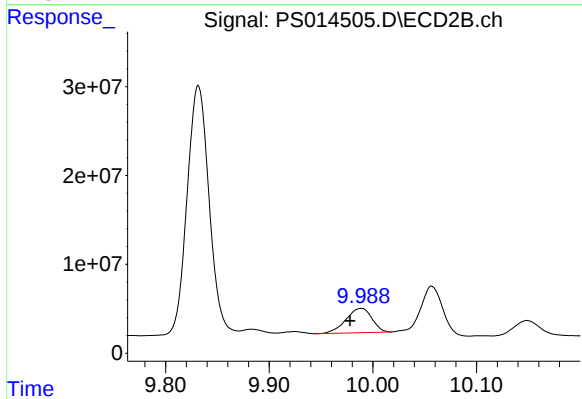
#13 2,4-DB

R.T.: 9.664 min
Delta R.T.: 0.014 min
Response: 15542827
Conc: 43.83 ng/ml



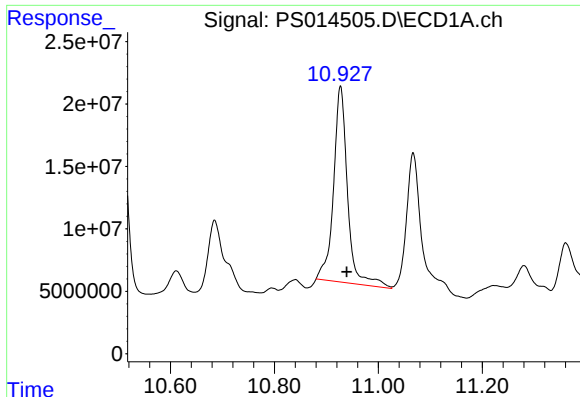
#14 DINOSEB

R.T.: 11.067 min
Delta R.T.: -0.043 min
Response: 229720506
Conc: 40.19 ng/ml



#14 DINOSEB

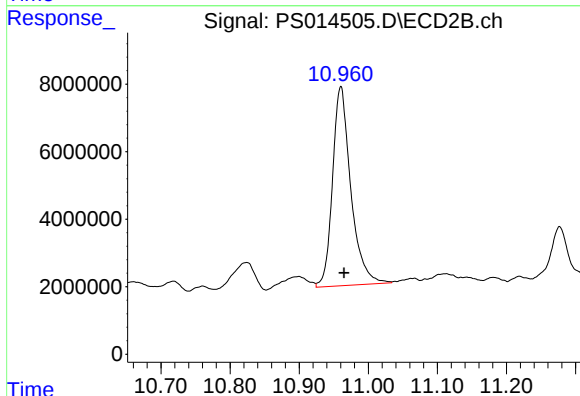
R.T.: 9.989 min
Delta R.T.: 0.011 min
Response: 47664197
Conc: 26.38 ng/ml



#15 Picloram

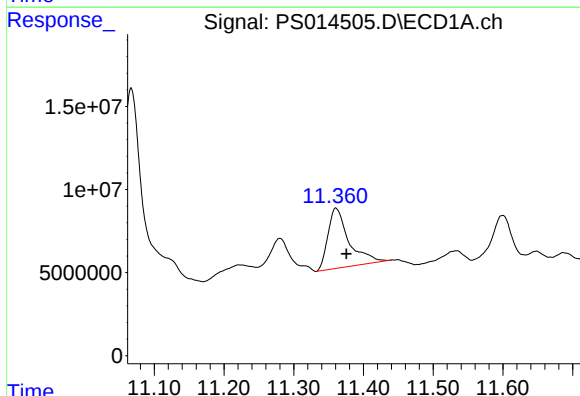
R.T.: 10.927 min
Delta R.T.: -0.012 min
Response: 294360089
Conc: 28.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
CHRT-20111



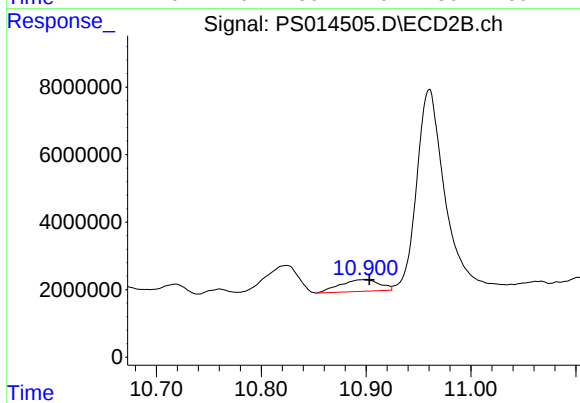
#15 Picloram

R.T.: 10.960 min
Delta R.T.: -0.004 min
Response: 108442067
Conc: 28.58 ng/ml



#16 DCPA

R.T.: 11.360 min
Delta R.T.: -0.015 min
Response: 75907261
Conc: 6.44 ng/ml



#16 DCPA

R.T.: 10.900 min
Delta R.T.: -0.003 min
Response: 9078583
Conc: 2.21 ng/ml