

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061121\
 Data File : PS015422.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jun 2021 01:12
 Operator : DD\AJ
 Sample : M2613-17
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 18-B12(98-102)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 12 04:36:24 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	7.221	6.782	1312.1E6	271.1E6	520.610	506.008
Target Compounds							
1) T	Dalapon	3.000	2.486	84498822	48756389	32.149	74.499 #
2) T	3,5-DICHL...	6.468	5.993	-2544773	63235579	N.D.	78.277
3) T	4-Nitroph...	7.060	6.387	15786090	14281755	11.198	44.887 #
5) T	DICAMBA	7.402	0.000	15169539	0	1.591	N.D. #
6) T	MCPD	7.583	0.000	15140109	0	2.104	N.D. #
7) T	MCPA	7.772	0.000	4017179	0	<MDL	N.D. #
8) T	DICHLORPROP	8.121	7.586	12079743	15506523	5.245	28.543 #
9) T	2,4-D	8.409f	7.845	56521529	4408855	22.182	6.846 #
10) T	Pentachlo...	8.714f	8.273	55033827	4788657	1.700	<MDL #
12) T	2,4,5-T	9.428f	9.096f	101.1E6	9360755	8.416	3.233 #
13) T	2,4-DB	10.007	0.000	48739823	0	19.140	N.D. #
14) T	DINOSEB	11.162f	9.879	138.0E6	6163673	17.275	3.375 #
15) T	Picloram	11.006	10.842	30266051	7780448	1.827	1.874
16) T	DCPA	11.476	10.842	2342142	7780448	<MDL	1.805 #

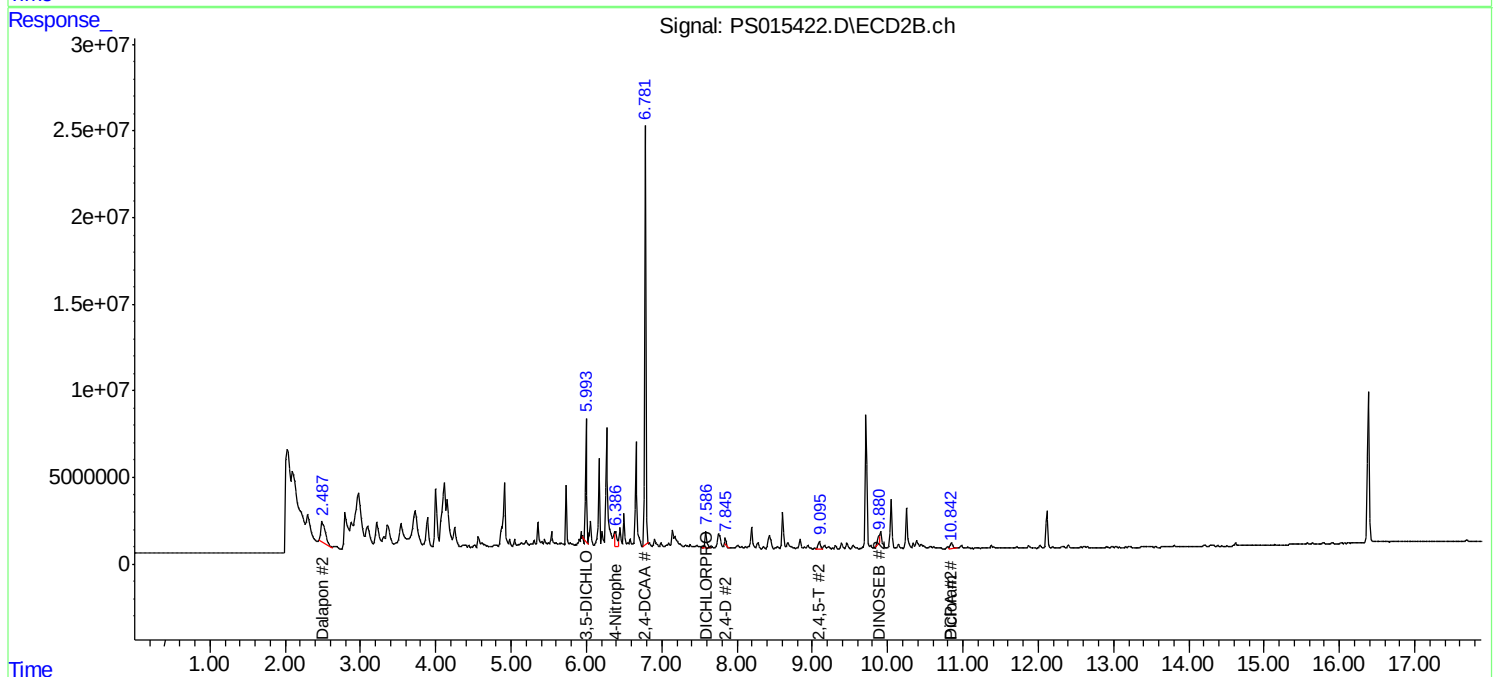
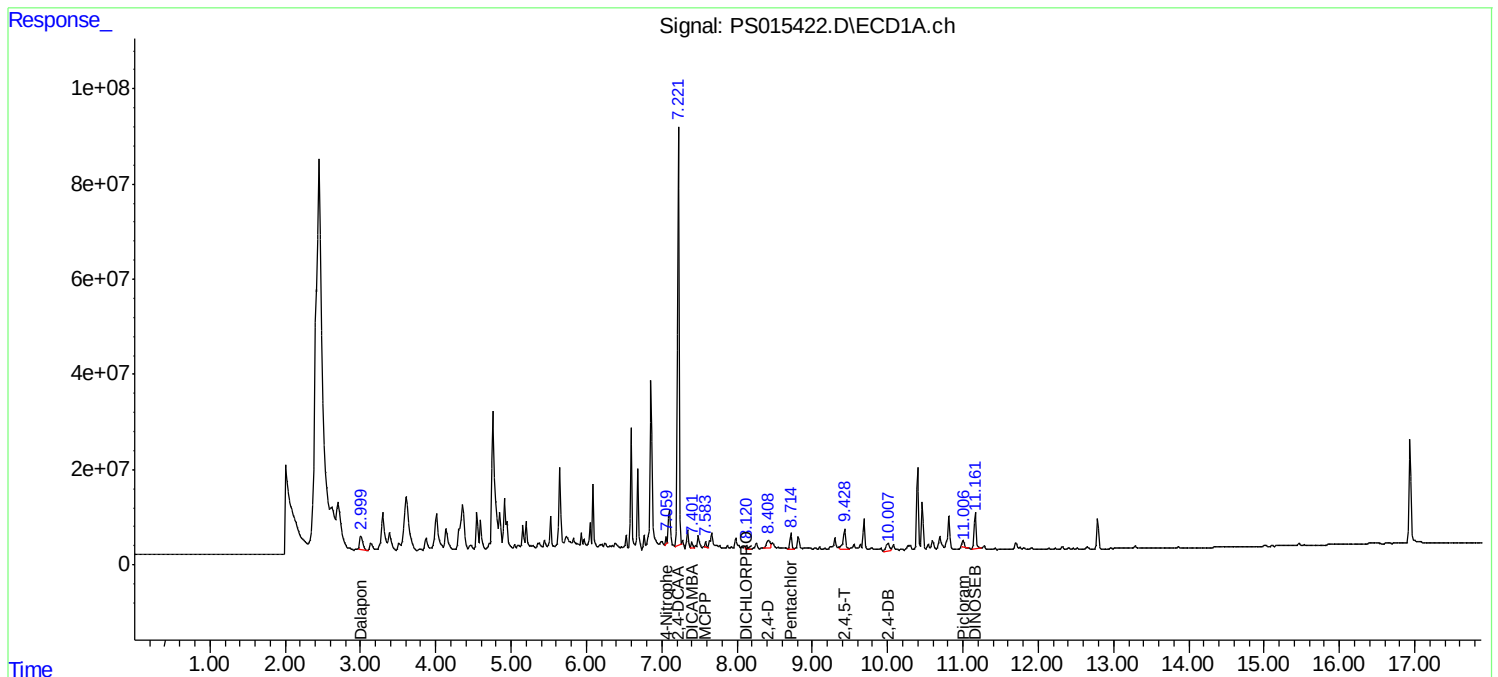
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

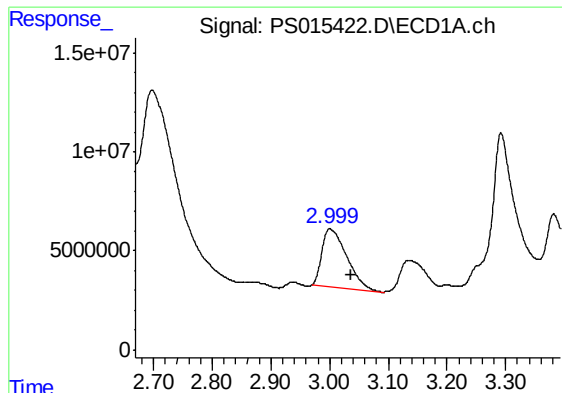
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061121\
Data File : PS015422.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Jun 2021 01:12
Operator : DD\AJ
Sample : M2613-17
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
18-B12(98-102)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 12 04:36:24 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
Quant Title : 8080.M
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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

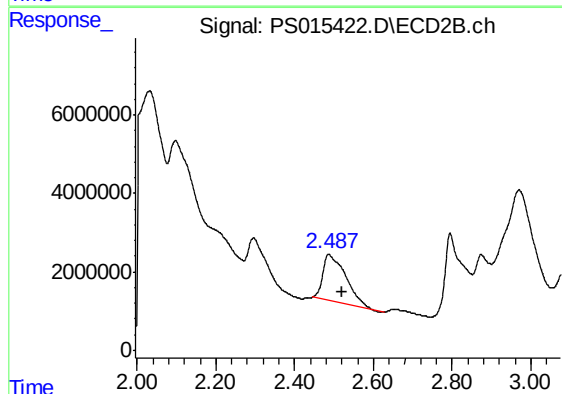




#1 Dalapon

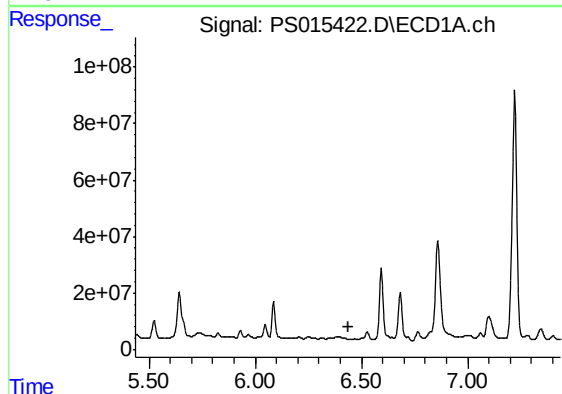
R.T.: 3.000 min
Delta R.T.: -0.037 min
Response: 84498822
Conc: 32.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(98-102)



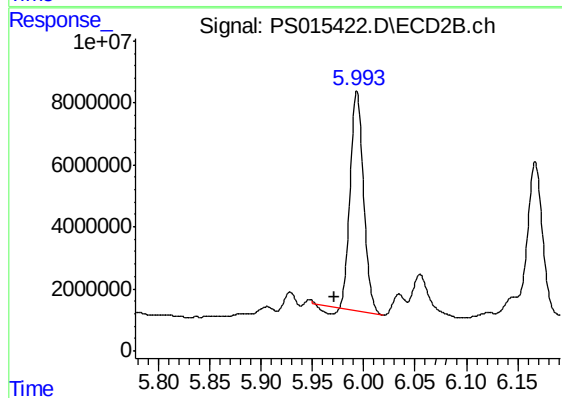
#1 Dalapon

R.T.: 2.486 min
Delta R.T.: -0.034 min
Response: 48756389
Conc: 74.50 ng/ml



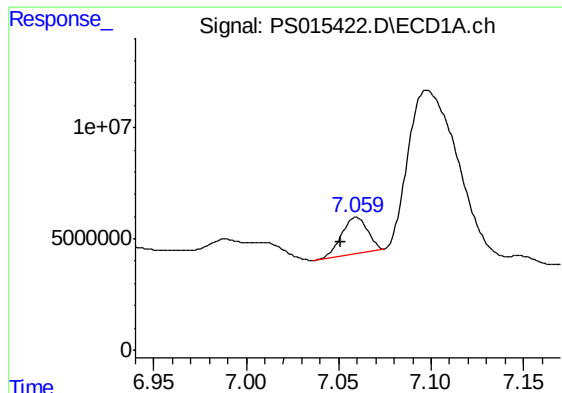
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.468 min
Delta R.T.: 0.032 min
Response: -2544773
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

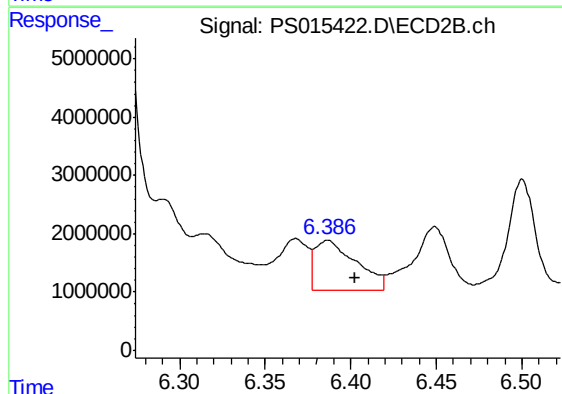
R.T.: 5.993 min
Delta R.T.: 0.022 min
Response: 63235579
Conc: 78.28 ng/ml



#3 4-Nitrophenol

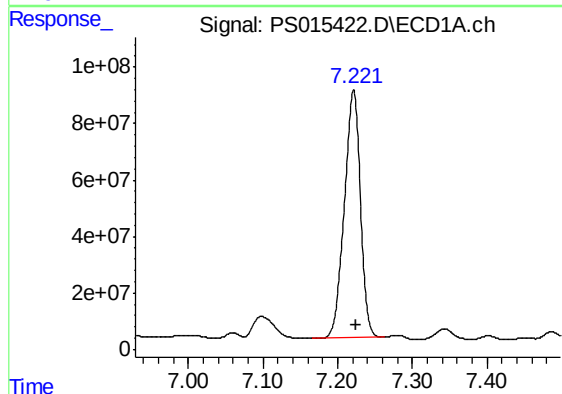
R.T.: 7.060 min
Delta R.T.: 0.008 min
Response: 15786090
Conc: 11.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(98-102)



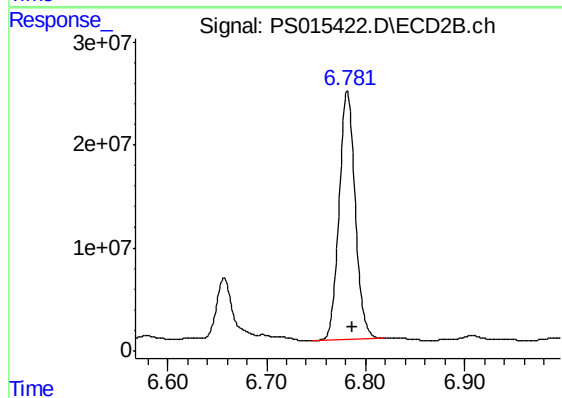
#3 4-Nitrophenol

R.T.: 6.387 min
Delta R.T.: -0.016 min
Response: 14281755
Conc: 44.89 ng/ml



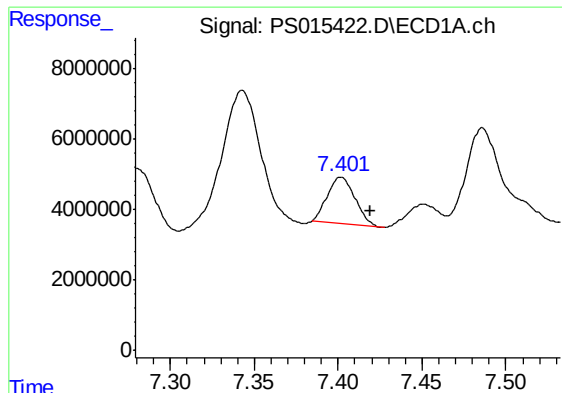
#4 2,4-DCAA

R.T.: 7.221 min
Delta R.T.: -0.004 min
Response: 1312131946
Conc: 520.61 ng/ml



#4 2,4-DCAA

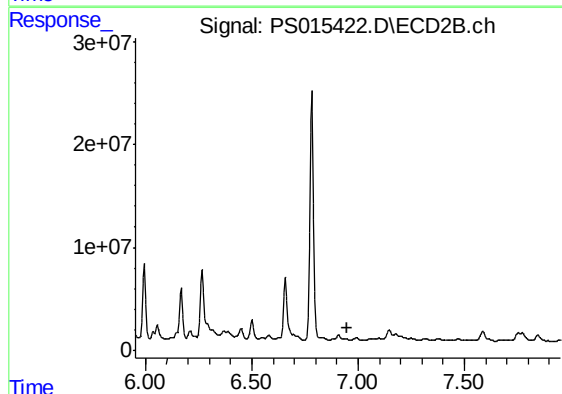
R.T.: 6.782 min
Delta R.T.: -0.005 min
Response: 271104467
Conc: 506.01 ng/ml



#5 DICAMBA

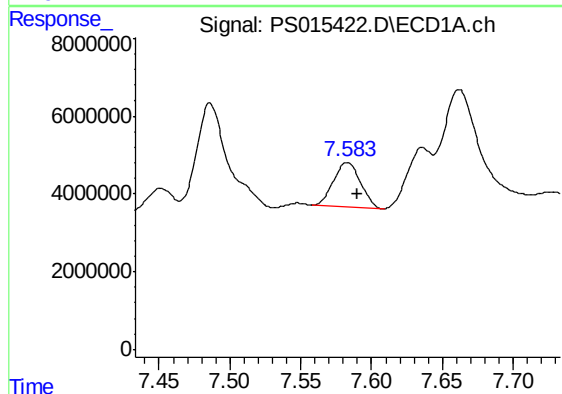
R.T.: 7.402 min
Delta R.T.: -0.018 min
Response: 15169539
Conc: 1.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(98-102)



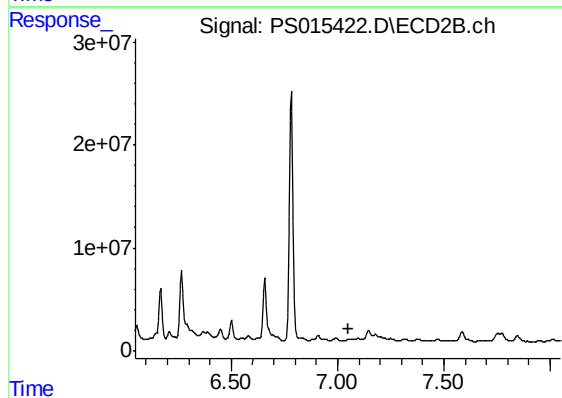
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 6.952 min
Response: 0
Conc: N.D.



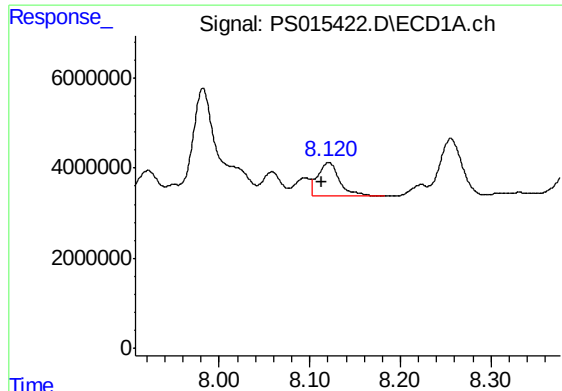
#6 MCPP

R.T.: 7.583 min
Delta R.T.: -0.007 min
Response: 15140109
Conc: 2.10 ug/ml



#6 MCPP

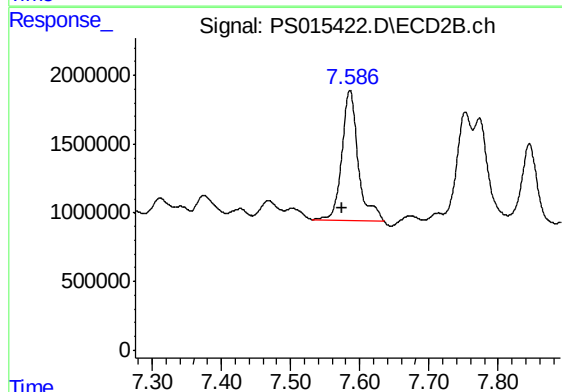
R.T.: 0.000 min
Exp R.T. : 7.049 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

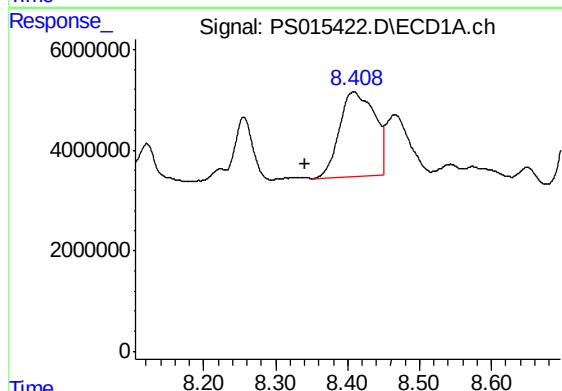
R.T.: 8.121 min
Delta R.T.: 0.007 min
Response: 12079743
Conc: 5.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(98-102)



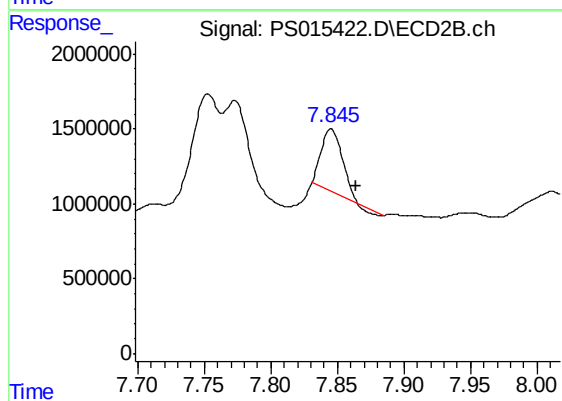
#8 DICHLORPROP

R.T.: 7.586 min
Delta R.T.: 0.012 min
Response: 15506523
Conc: 28.54 ng/ml



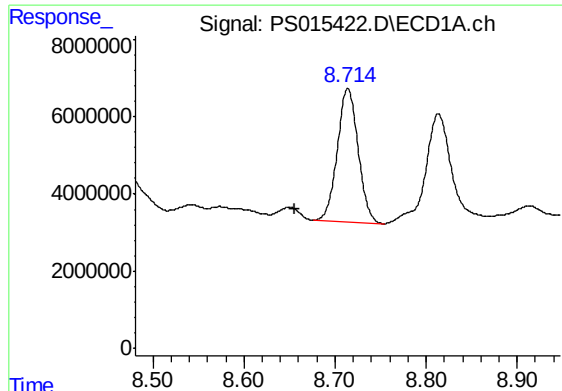
#9 2,4-D

R.T.: 8.409 min
Delta R.T.: 0.068 min
Response: 56521529
Conc: 22.18 ng/ml



#9 2,4-D

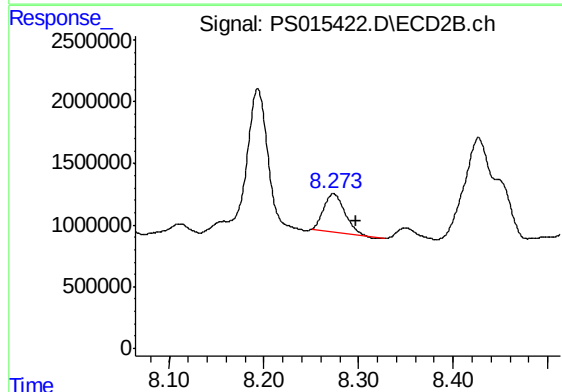
R.T.: 7.845 min
Delta R.T.: -0.019 min
Response: 4408855
Conc: 6.85 ng/ml



#10 Pentachlorophenol

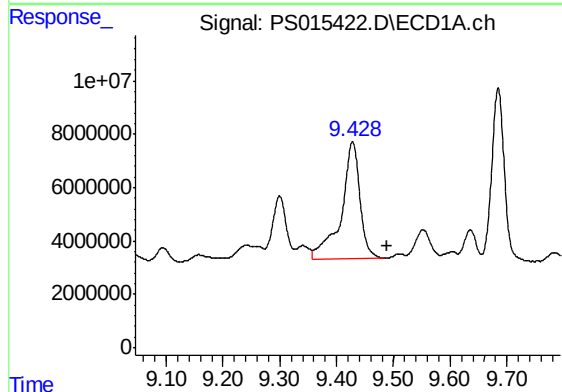
R.T.: 8.714 min
Delta R.T.: 0.059 min
Response: 55033827
Conc: 1.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(98-102)



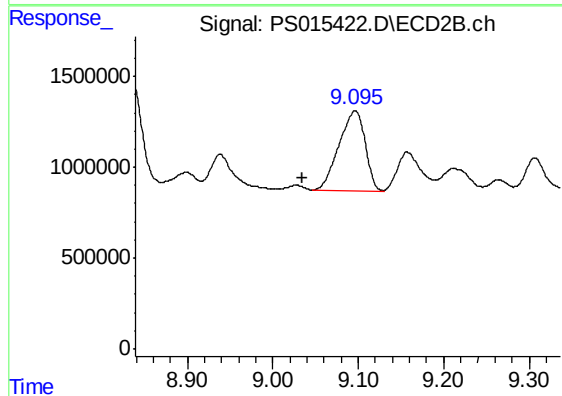
#10 Pentachlorophenol

R.T.: 8.273 min
Delta R.T.: -0.023 min
Response: 4788657
Conc: N.D.



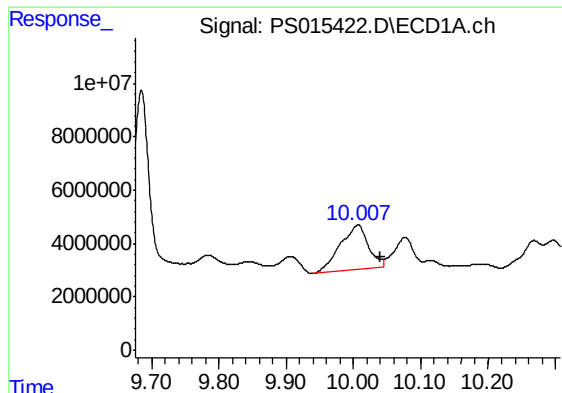
#12 2,4,5-T

R.T.: 9.428 min
Delta R.T.: -0.061 min
Response: 101083814
Conc: 8.42 ng/ml



#12 2,4,5-T

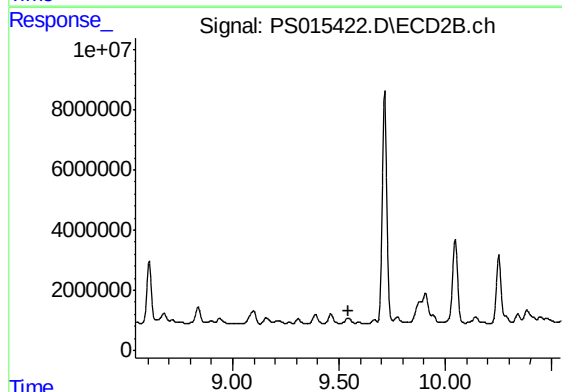
R.T.: 9.096 min
Delta R.T.: 0.062 min
Response: 9360755
Conc: 3.23 ng/ml



#13 2,4-DB

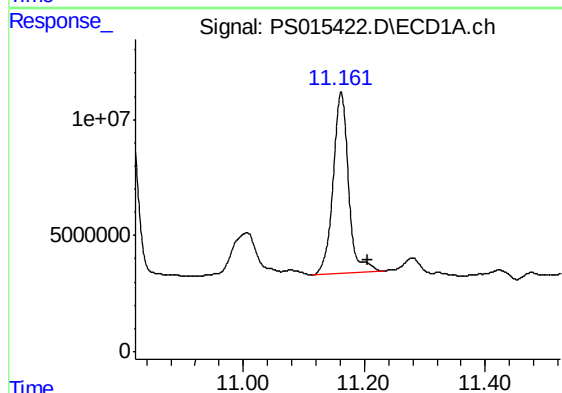
R.T.: 10.007 min
Delta R.T.: -0.033 min
Response: 48739823
Conc: 19.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(98-102)



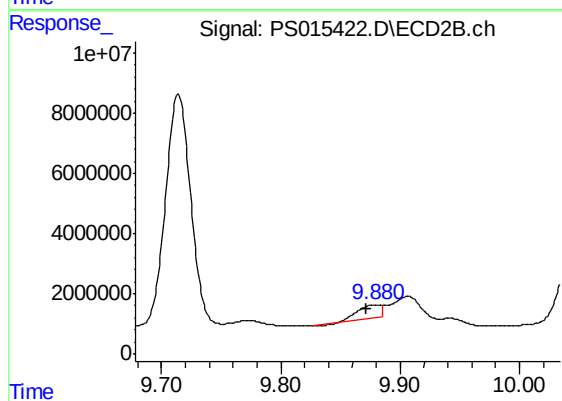
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.542 min
Response: 0
Conc: N.D.



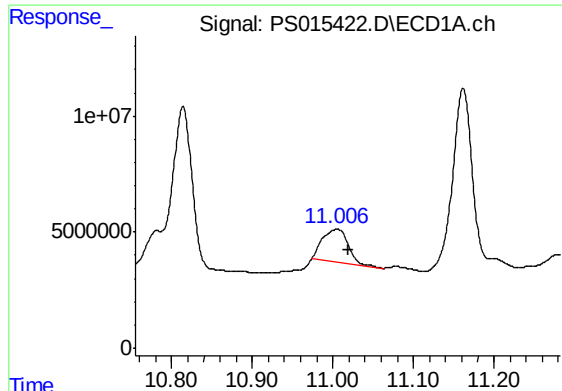
#14 DINOSEB

R.T.: 11.162 min
Delta R.T.: -0.045 min
Response: 138017853
Conc: 17.27 ng/ml



#14 DINOSEB

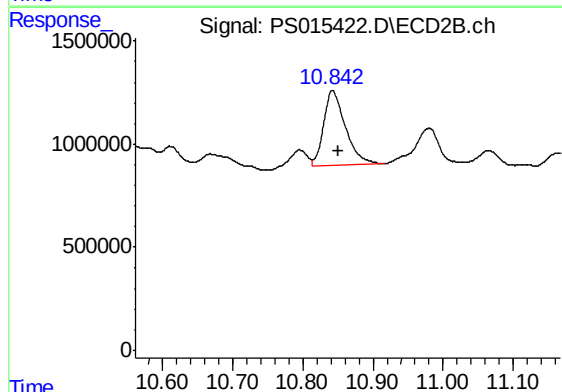
R.T.: 9.879 min
Delta R.T.: 0.007 min
Response: 6163673
Conc: 3.38 ng/ml



#15 Picloram

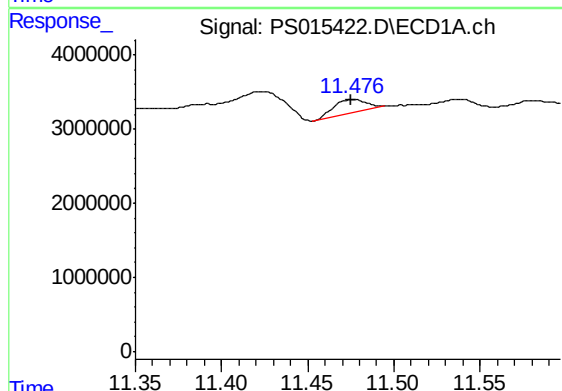
R.T.: 11.006 min
Delta R.T.: -0.014 min
Response: 30266051
Conc: 1.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(98-102)



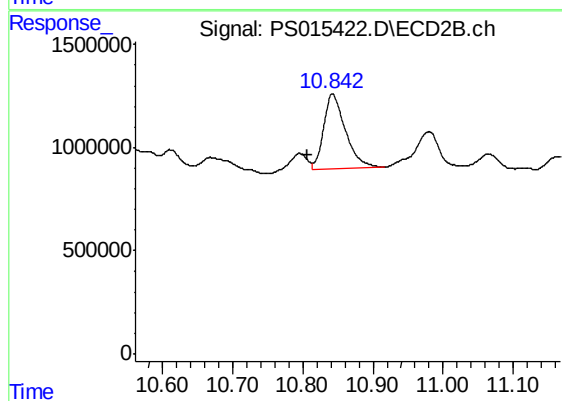
#15 Picloram

R.T.: 10.842 min
Delta R.T.: -0.008 min
Response: 7780448
Conc: 1.87 ng/ml



#16 DCPA

R.T.: 11.476 min
Delta R.T.: 0.001 min
Response: 2342142
Conc: N.D.



#16 DCPA

R.T.: 10.842 min
Delta R.T.: 0.036 min
Response: 7780448
Conc: 1.80 ng/ml