

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061021\
 Data File : PS015374.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jun 2021 05:54
 Operator : DD\AJ
 Sample : M2612-20
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 18-B12(82-86)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 11 06:51:39 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	1002.5E6	184.3E6	397.769	343.994
Target Compounds							
1) T	Dalapon	3.000	2.506	100.1E6	43430729	38.097	66.362 #
2) T	3,5-DICHL...	6.374f	5.994	7061449	43724471	2.048	54.125 #
3) T	4-Nitroph...	7.058	6.388	20162143	6324598	14.302	19.878 #
5) T	DICAMBA	7.425	6.989	7019925	3944967	<MDL	1.783 #
6) T	MCP	7.583	7.019	32481207	3753798	4.514	2.124 #
7) T	MCPA	7.709	7.244	43662396	13391102	4.350	5.153
8) T	DICHLORPROP	8.114	7.585	15991478	4973557	6.943	9.155 #
9) T	2,4-D	8.324	7.847	21280872	8852559	8.352	13.746 #
10) T	Pentachlo...	8.713f	8.271	106.1E6	7137271	3.279	<MDL #
12) T	2,4,5-T	9.513	9.017	24861086	5864520	2.070	2.026
13) T	2,4-DB	10.032	9.547	29046998	11383680	11.407	29.511 #
14) T	DINOSEB	11.161f	9.883	235.8E6	18711245	29.510	10.246 #
15) T	Picloram	11.046	10.844	16195805	18522951	<MDL	4.460 #
16) T	DCPA	11.488	10.777	-32201666	8312786	N.D.	1.928

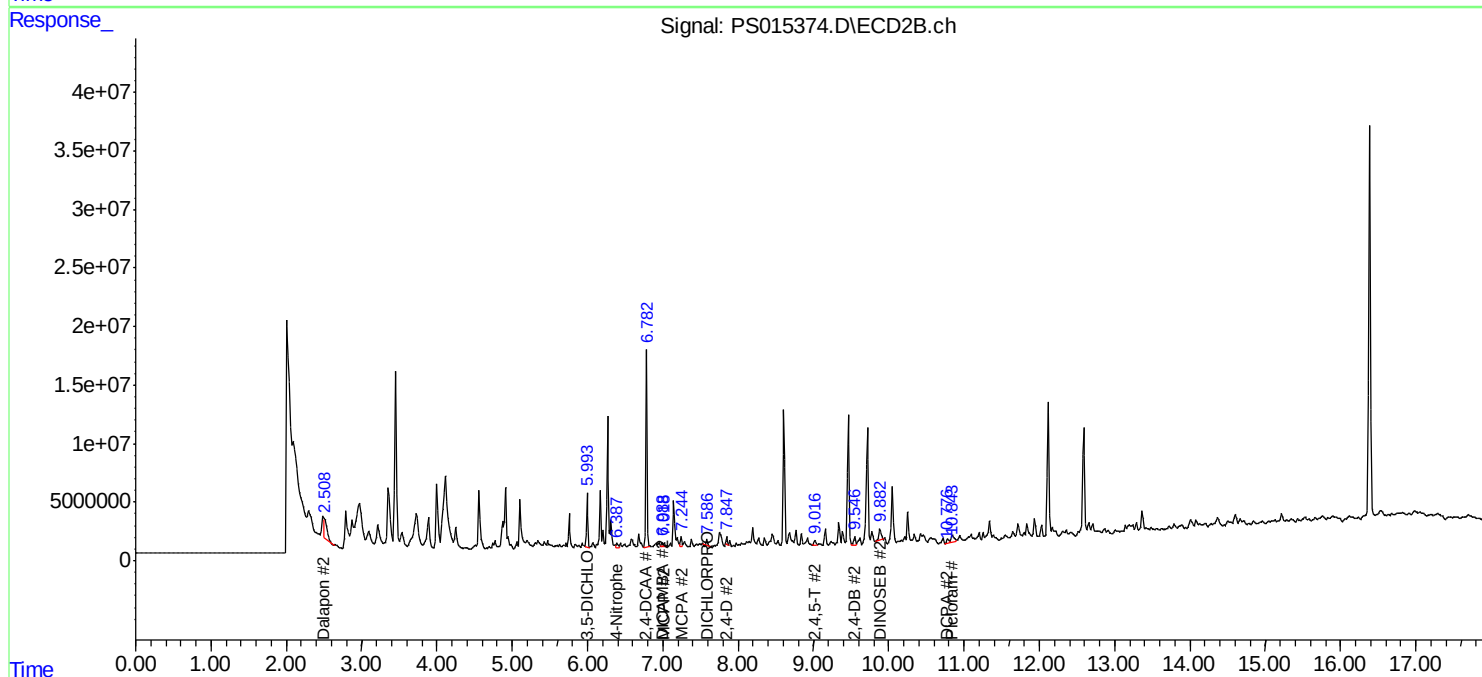
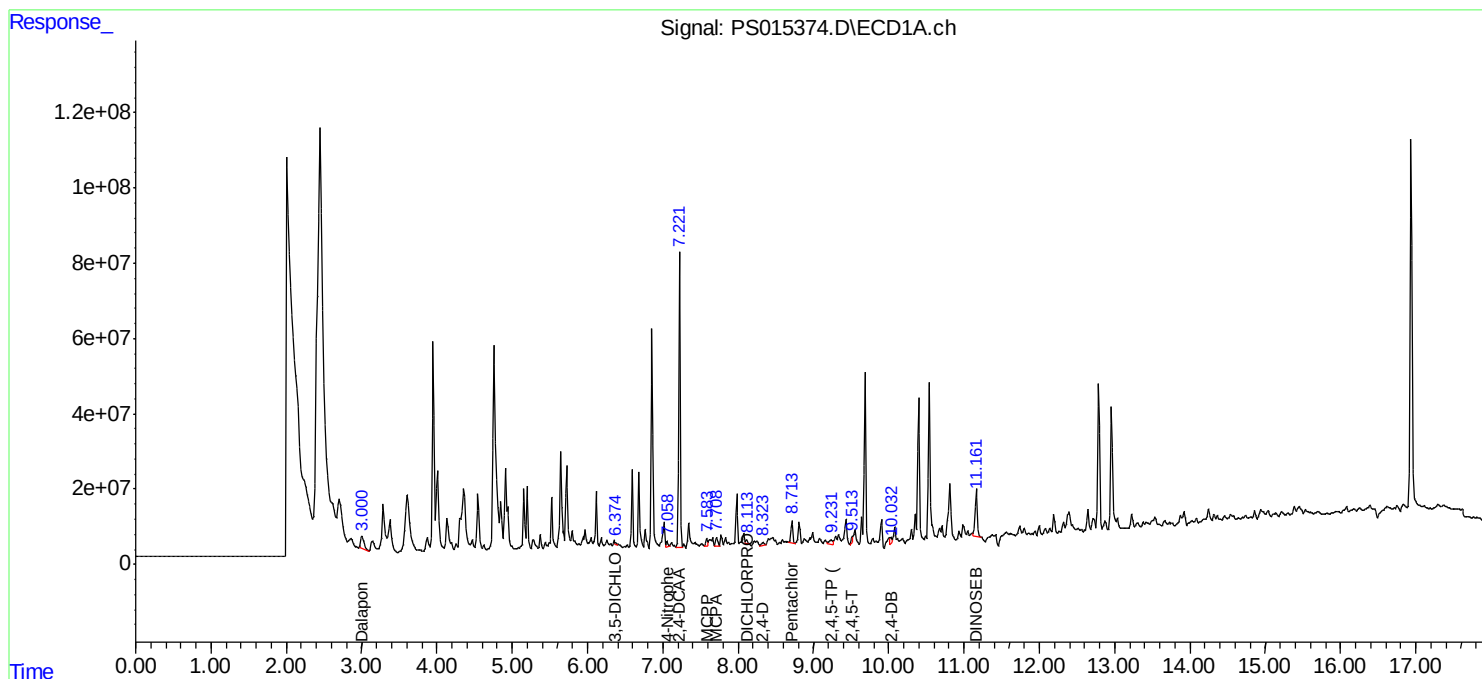
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

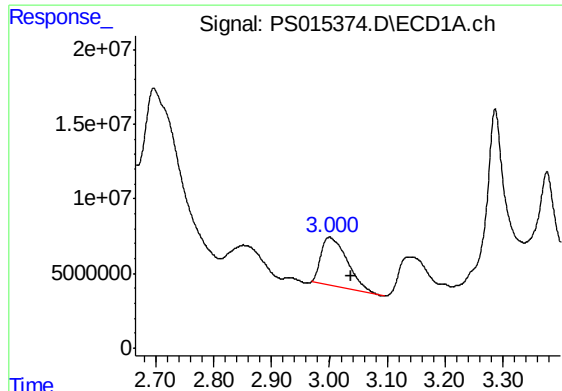
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061021\
Data File : PS015374.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Jun 2021 05:54
Operator : DD\AJ
Sample : M2612-20
Misc :
ALS Vial : 66 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
18-B12(82-86)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 11 06:51:39 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
Quant Title : 8080.M
QLast Update : Fri May 28 14:34:22 2021
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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

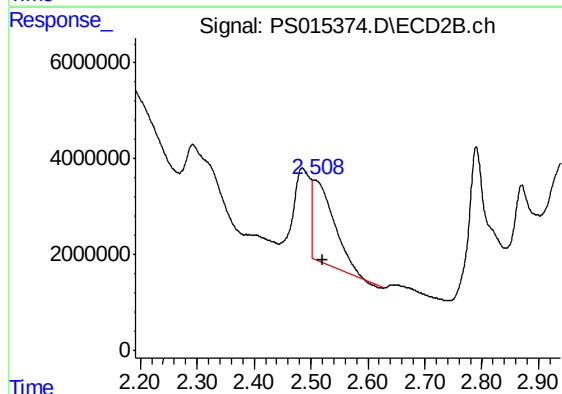




#1 Dalapon

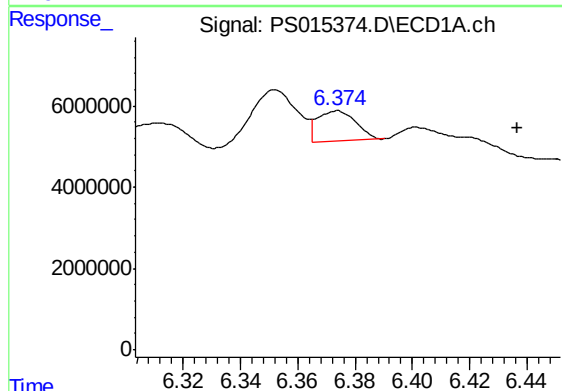
R.T.: 3.000 min
Delta R.T.: -0.037 min
Response: 100133424
Conc: 38.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(82-86)



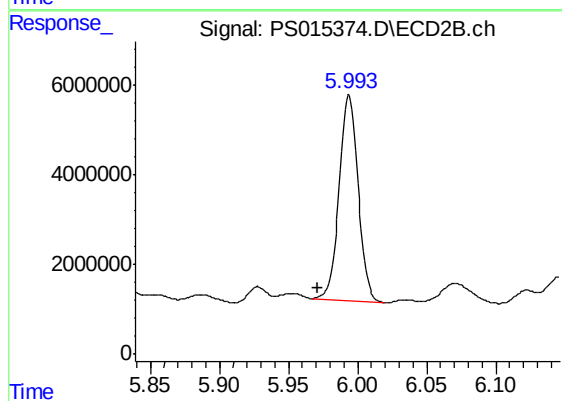
#1 Dalapon

R.T.: 2.506 min
Delta R.T.: -0.014 min
Response: 43430729
Conc: 66.36 ng/ml



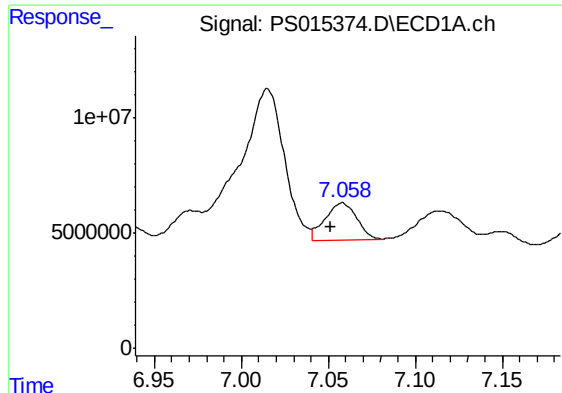
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.374 min
Delta R.T.: -0.063 min
Response: 7061449
Conc: 2.05 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

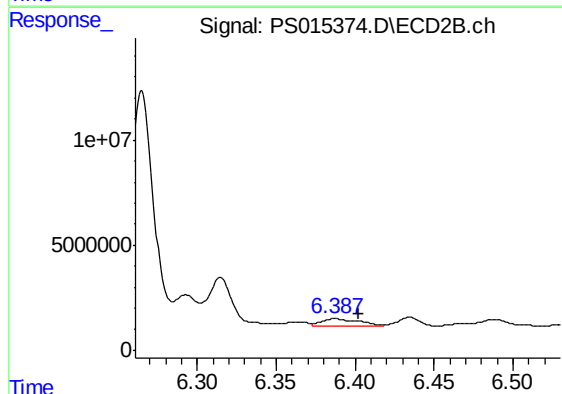
R.T.: 5.994 min
Delta R.T.: 0.023 min
Response: 43724471
Conc: 54.12 ng/ml



#3 4-Nitrophenol

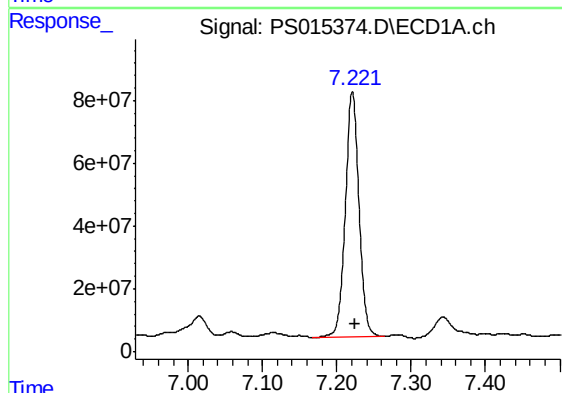
R.T.: 7.058 min
Delta R.T.: 0.007 min
Response: 20162143
Conc: 14.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(82-86)



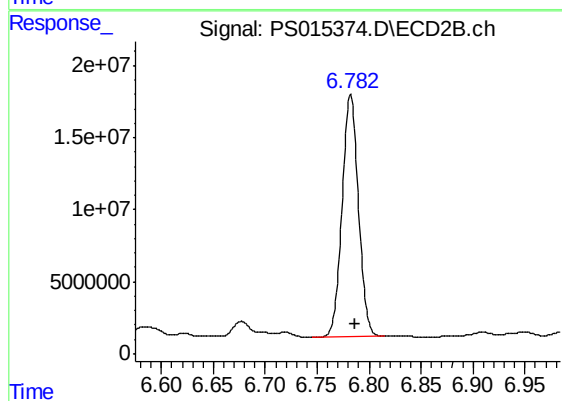
#3 4-Nitrophenol

R.T.: 6.388 min
Delta R.T.: -0.015 min
Response: 6324598
Conc: 19.88 ng/ml



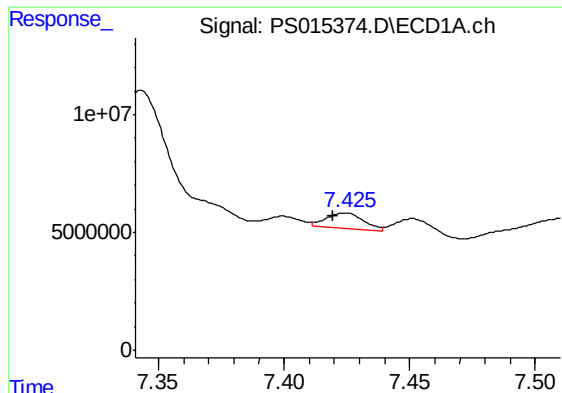
#4 2,4-DCAA

R.T.: 7.221 min
Delta R.T.: -0.004 min
Response: 1002526987
Conc: 397.77 ng/ml



#4 2,4-DCAA

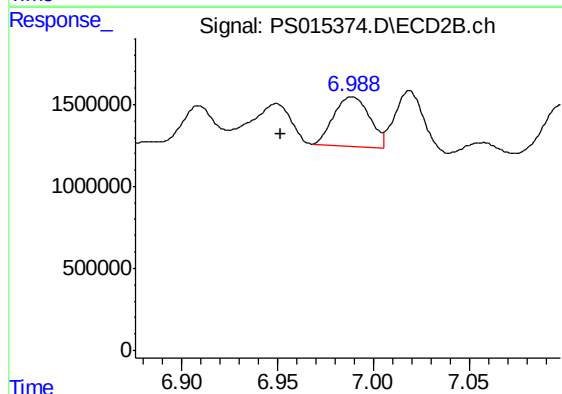
R.T.: 6.782 min
Delta R.T.: -0.004 min
Response: 184302249
Conc: 343.99 ng/ml



#5 DICAMBA

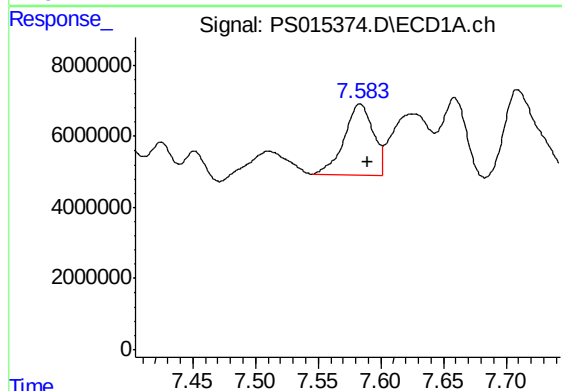
R.T.: 7.425 min
Delta R.T.: 0.005 min
Response: 7019925
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
18-B12(82-86)



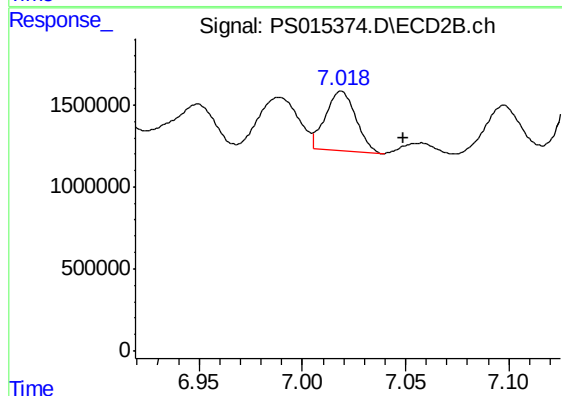
#5 DICAMBA

R.T.: 6.989 min
Delta R.T.: 0.037 min
Response: 3944967
Conc: 1.78 ng/ml



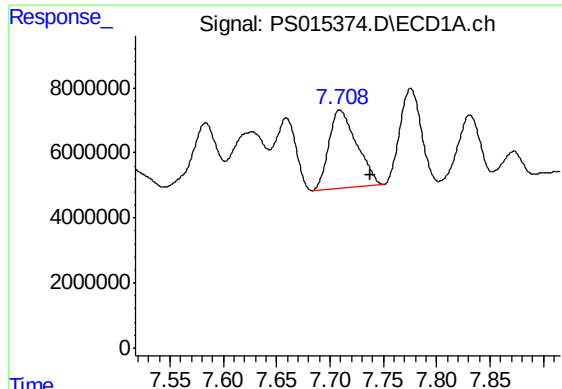
#6 MCPP

R.T.: 7.583 min
Delta R.T.: -0.006 min
Response: 32481207
Conc: 4.51 ug/ml



#6 MCPP

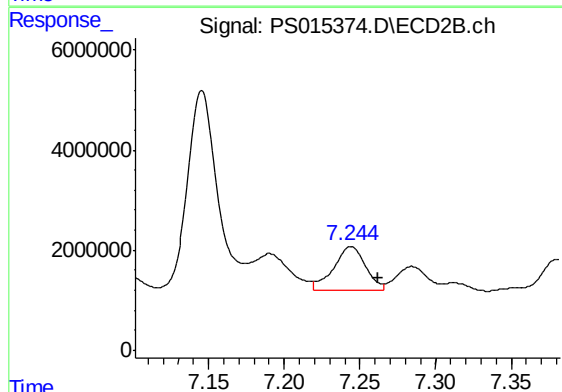
R.T.: 7.019 min
Delta R.T.: -0.030 min
Response: 3753798
Conc: 2.12 ug/ml



#7 MCPA

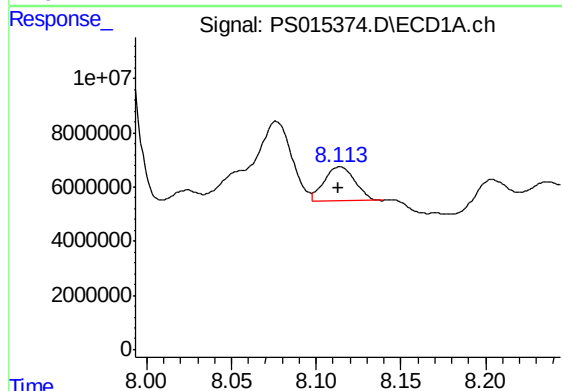
R.T.: 7.709 min
Delta R.T.: -0.029 min
Response: 43662396
Conc: 4.35 ug/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(82-86)



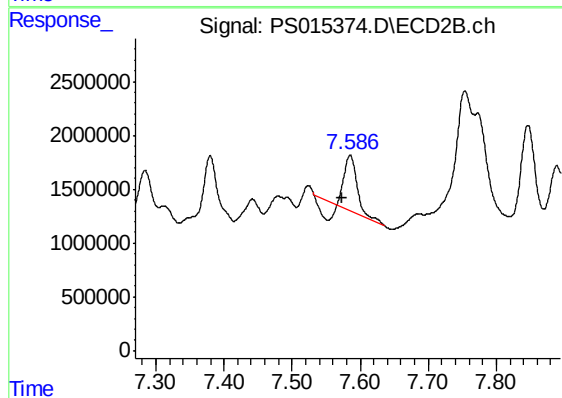
#7 MCPA

R.T.: 7.244 min
Delta R.T.: -0.018 min
Response: 13391102
Conc: 5.15 ug/ml



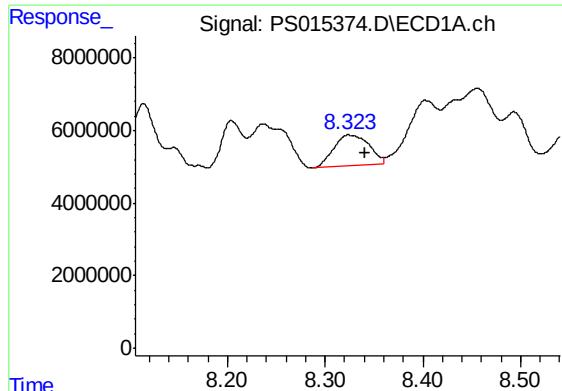
#8 DICHLORPROP

R.T.: 8.114 min
Delta R.T.: 0.000 min
Response: 15991478
Conc: 6.94 ng/ml



#8 DICHLORPROP

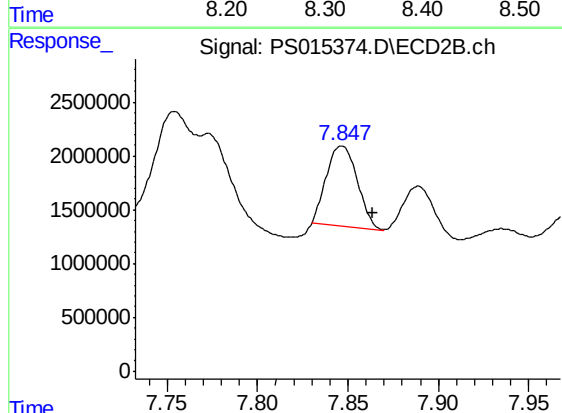
R.T.: 7.585 min
Delta R.T.: 0.012 min
Response: 4973557
Conc: 9.15 ng/ml



#9 2,4-D

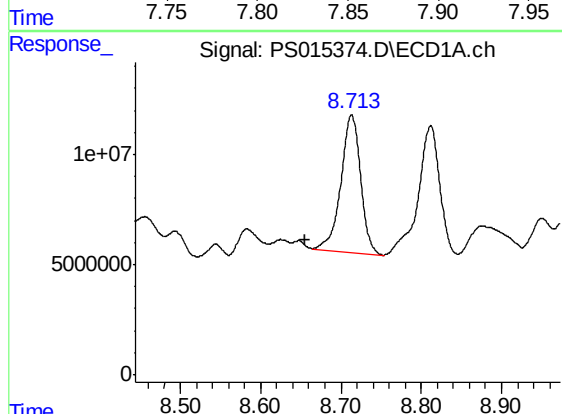
R.T.: 8.324 min
Delta R.T.: -0.017 min
Response: 21280872
Conc: 8.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(82-86)



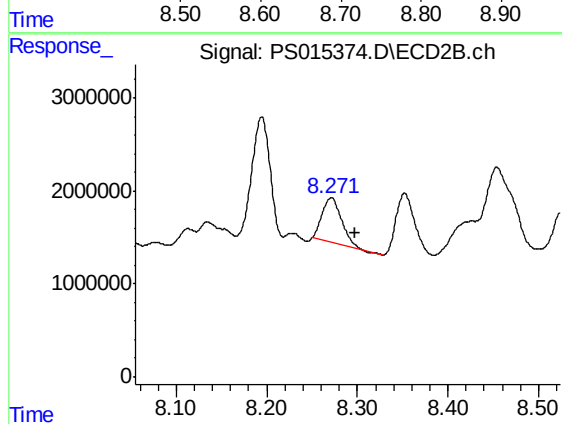
#9 2,4-D

R.T.: 7.847 min
Delta R.T.: -0.017 min
Response: 8852559
Conc: 13.75 ng/ml



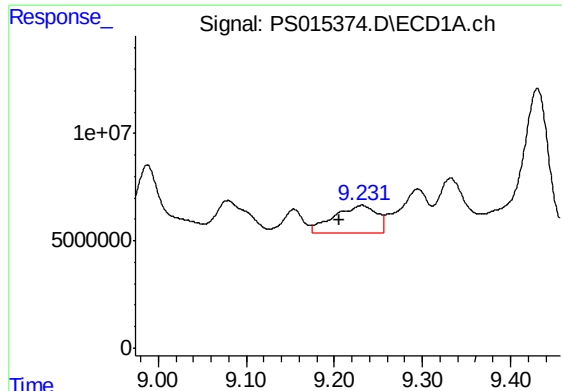
#10 Pentachlorophenol

R.T.: 8.713 min
Delta R.T.: 0.058 min
Response: 106133600
Conc: 3.28 ng/ml



#10 Pentachlorophenol

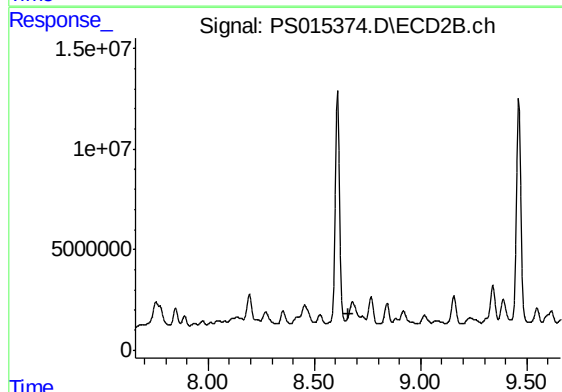
R.T.: 8.271 min
Delta R.T.: -0.026 min
Response: 7137271
Conc: N.D.



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

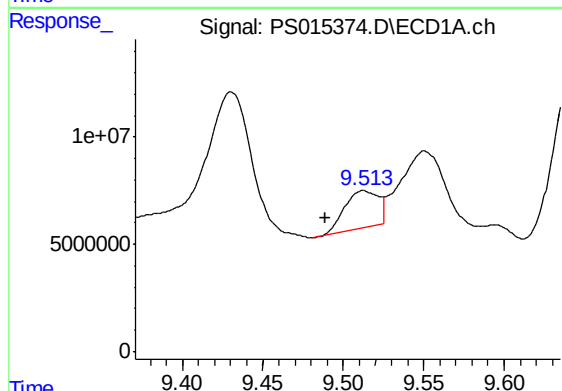
R.T.: 9.231 min
Delta R.T.: 0.025 min
Response: 42364844
Conc: 3.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(82-86)



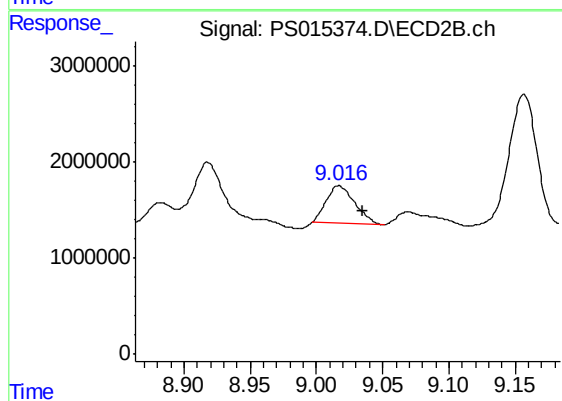
#11 2,4,5-TP (SILVEX)

R.T.: 8.679 min
Delta R.T.: 0.021 min
Response: -36303131
Conc: N.D.



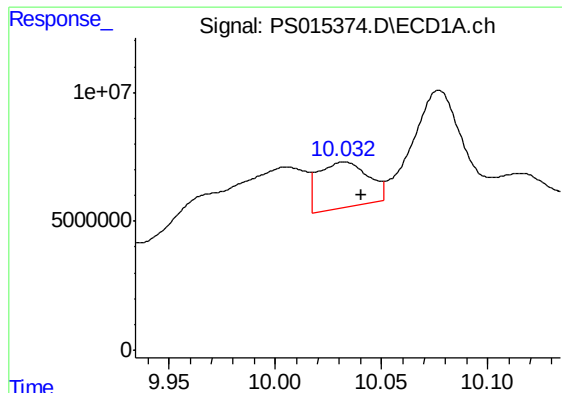
#12 2,4,5-T

R.T.: 9.513 min
Delta R.T.: 0.023 min
Response: 24861086
Conc: 2.07 ng/ml



#12 2,4,5-T

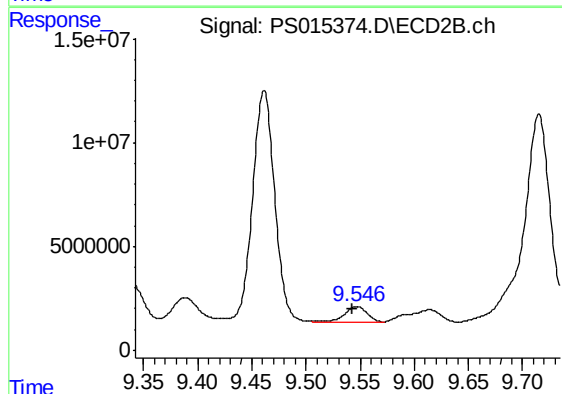
R.T.: 9.017 min
Delta R.T.: -0.018 min
Response: 5864520
Conc: 2.03 ng/ml



#13 2,4-DB

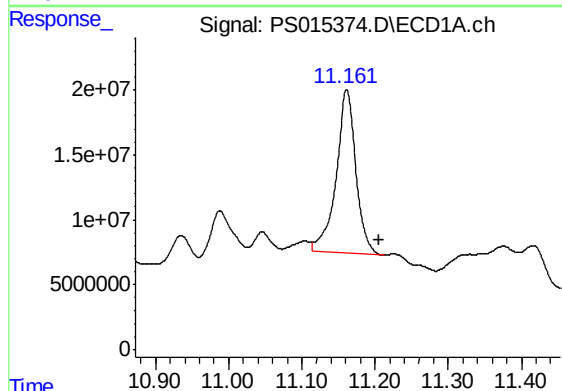
R.T.: 10.032 min
Delta R.T.: -0.008 min
Response: 29046998
Conc: 11.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(82-86)



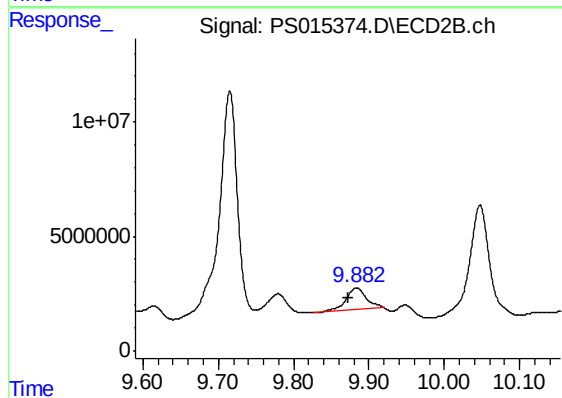
#13 2,4-DB

R.T.: 9.547 min
Delta R.T.: 0.004 min
Response: 11383680
Conc: 29.51 ng/ml



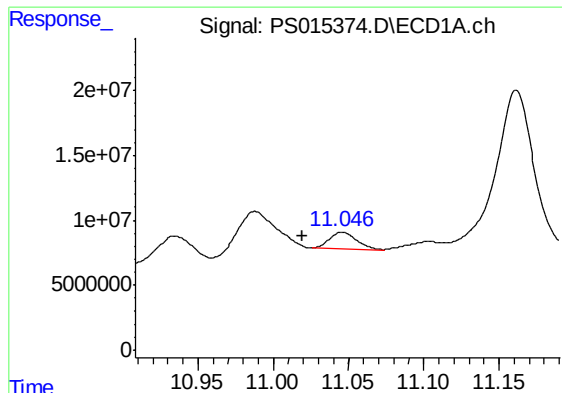
#14 DINOSEB

R.T.: 11.161 min
Delta R.T.: -0.045 min
Response: 235774620
Conc: 29.51 ng/ml



#14 DINOSEB

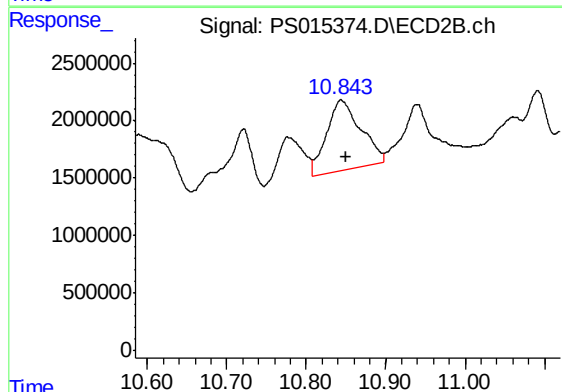
R.T.: 9.883 min
Delta R.T.: 0.011 min
Response: 18711245
Conc: 10.25 ng/ml



#15 Picloram

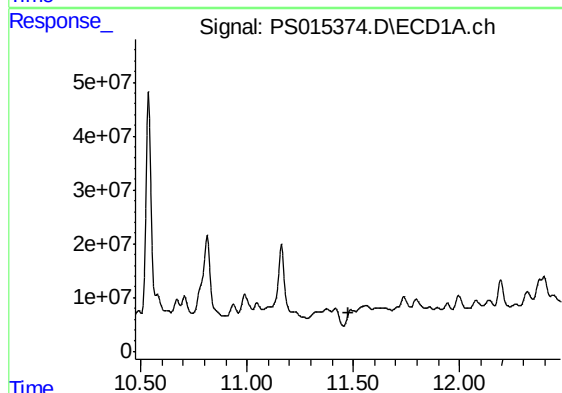
R.T.: 11.046 min
Delta R.T.: 0.026 min
Response: 16195805
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
18-B12(82-86)



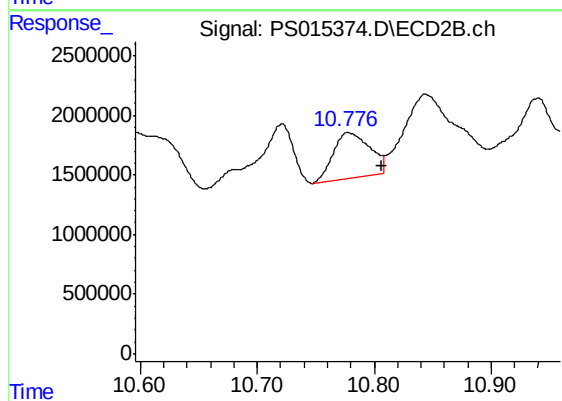
#15 Picloram

R.T.: 10.844 min
Delta R.T.: -0.006 min
Response: 18522951
Conc: 4.46 ng/ml



#16 DCPA

R.T.: 11.488 min
Delta R.T.: 0.013 min
Response: -32201666
Conc: N.D.



#16 DCPA

R.T.: 10.777 min
Delta R.T.: -0.029 min
Response: 8312786
Conc: 1.93 ng/ml