

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061921\
 Data File : PS015846.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jun 2021 20:56
 Operator : DD\AJ
 Sample : M2687-07
 Misc :
 ALS Vial : 82 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 17-B6(124-125)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 20 00:54:30 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

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

System Monitoring Compounds							
4) S	2,4-DCAA	7.189	6.767	609.3E6	203.7E6	366.724	404.364
Target Compounds							
1) T	Dalapon	2.975f	2.481	19482196	19247344	9.652	29.635 #
2) T	3,5-DICHL...	0.000	5.983	0	67651711	N.D.	89.704
5) T	DICAMBA	7.369	0.000	23959978	0	3.727	N.D. #
6) T	MCP	7.544	0.000	14602382	0	2.689	N.D. #
7) T	MCPA	7.679	7.226	15579365	15929736	1.990	6.209 #
8) T	DICHLORPROP	8.043	7.570	43866784	17950908	27.705	34.671 #
9) T	2,4-D	8.364f	7.873	8338208	20431865	4.758	32.939 #
10) T	Pentachlo...	8.675f	8.333f	16519997	9933028	<MDL	1.414 #
11) T	2,4,5-TP ...	9.196	0.000	20276676	0	2.320	N.D. #
12) T	2,4,5-T	9.387f	0.000	31288667	0	3.544	N.D. #
13) T	2,4-DB	10.038	0.000	43407371	0	21.220	N.D. #
14) T	DINOSEB	11.120f	9.861	122.5E6	31396694	18.911	15.588
15) T	Picloram	10.969	10.820	183.9E6	7251961	13.452	1.724 #
16) T	DCPA	11.369f	10.820f	93928277	7251961	7.102	1.725 #

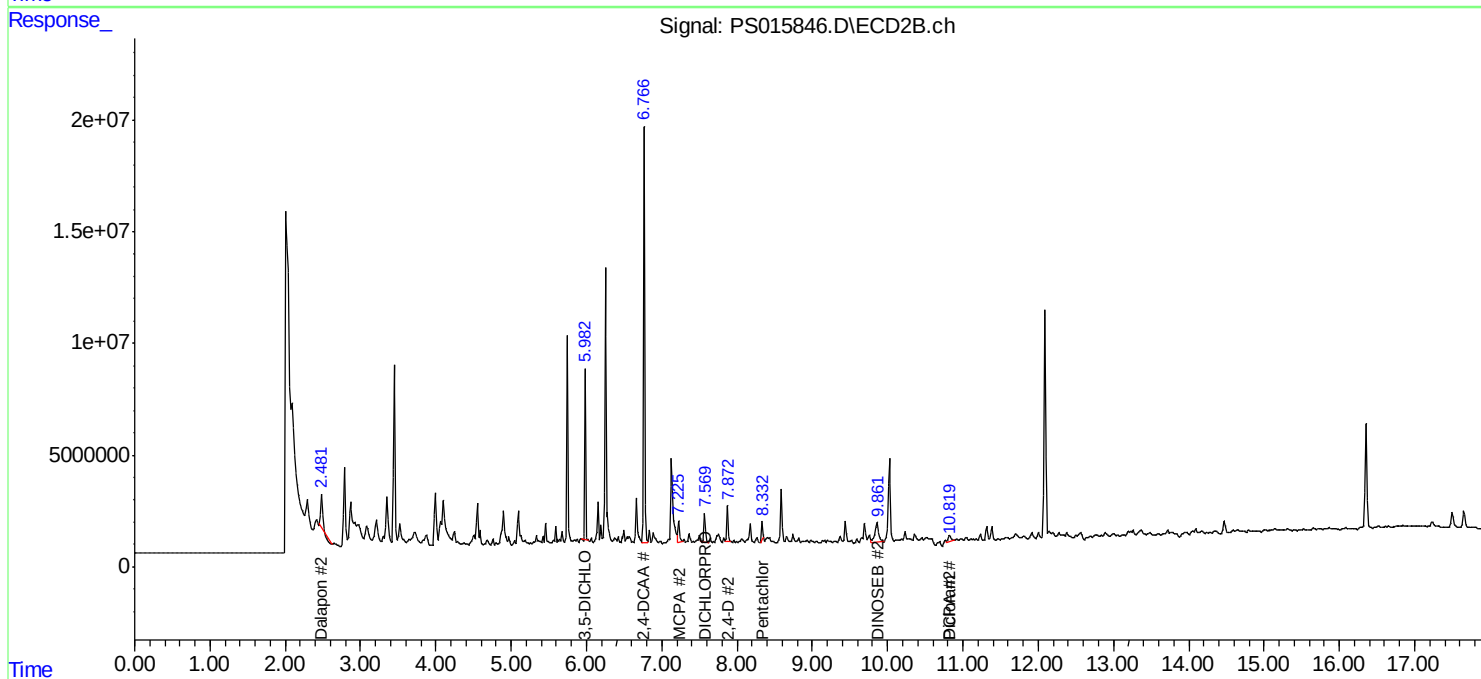
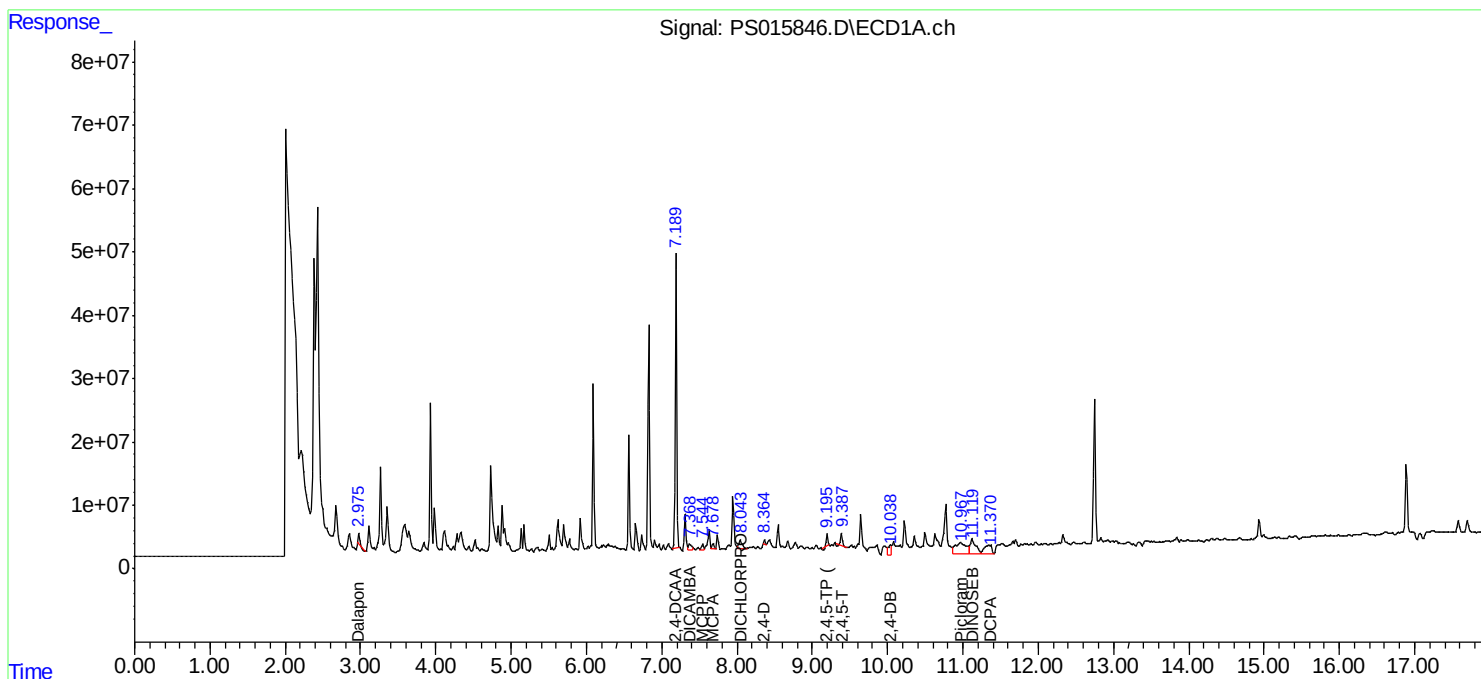
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

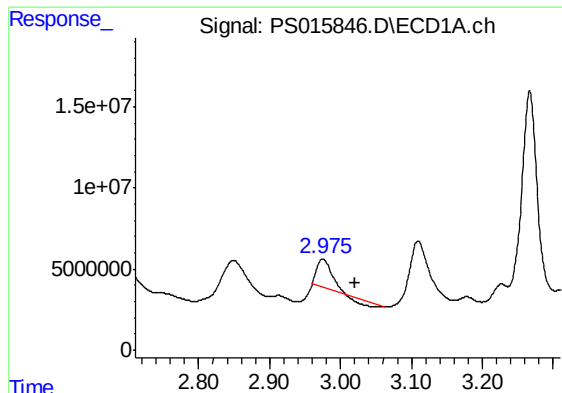
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061921\
Data File : PS015846.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Jun 2021 20:56
Operator : DD\AJ
Sample : M2687-07
Misc :
ALS Vial : 82 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
17-B6(124-125)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 20 00:54:30 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

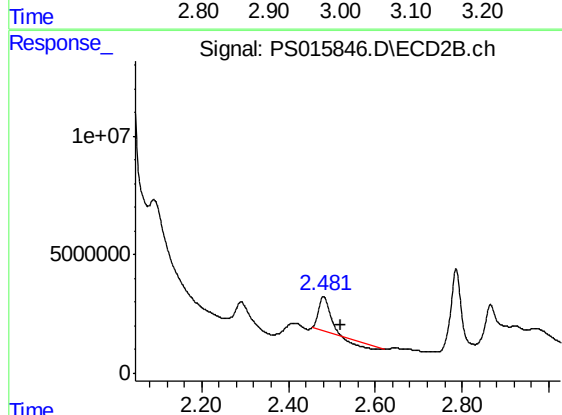




#1 Dalapon

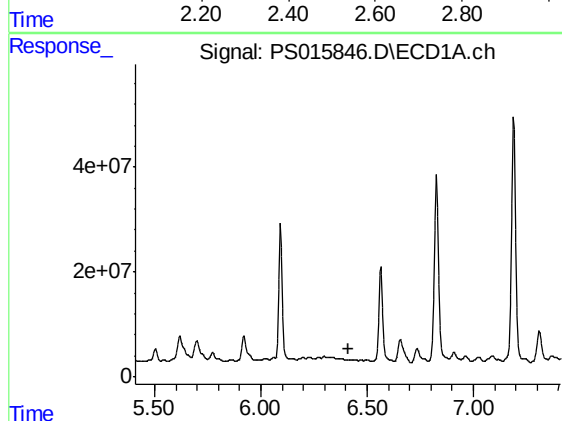
R.T.: 2.975 min
Delta R.T.: -0.045 min
Response: 19482196
Conc: 9.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
17-B6(124-125)



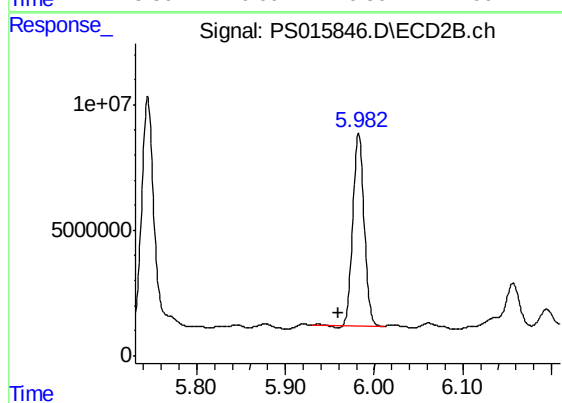
#1 Dalapon

R.T.: 2.481 min
Delta R.T.: -0.040 min
Response: 19247344
Conc: 29.63 ng/ml



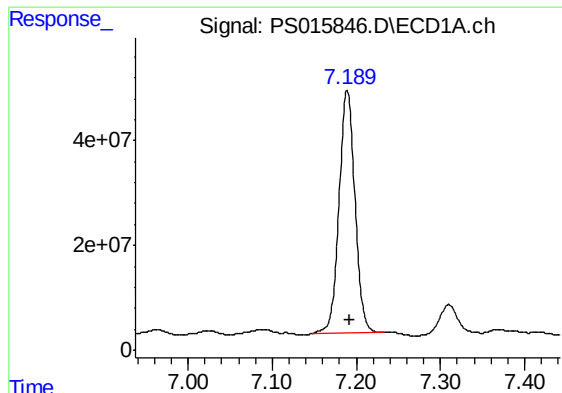
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.410 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

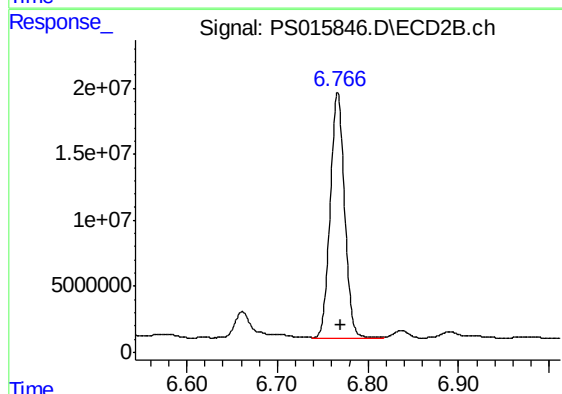
R.T.: 5.983 min
Delta R.T.: 0.023 min
Response: 67651711
Conc: 89.70 ng/ml



#4 2,4-DCAA

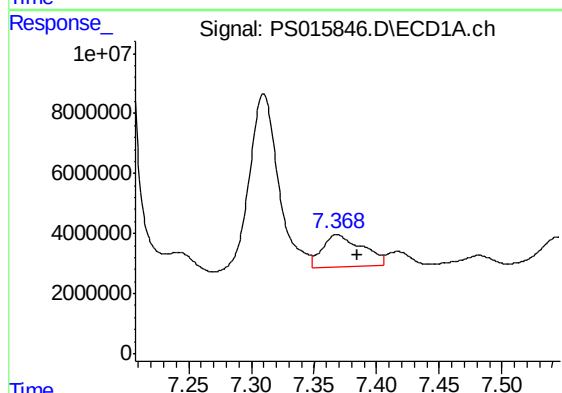
R.T.: 7.189 min
Delta R.T.: -0.004 min
Response: 609291758
Conc: 366.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
17-B6(124-125)



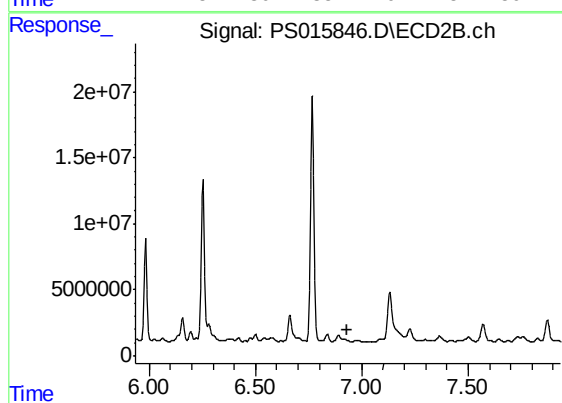
#4 2,4-DCAA

R.T.: 6.767 min
Delta R.T.: -0.004 min
Response: 203739576
Conc: 404.36 ng/ml



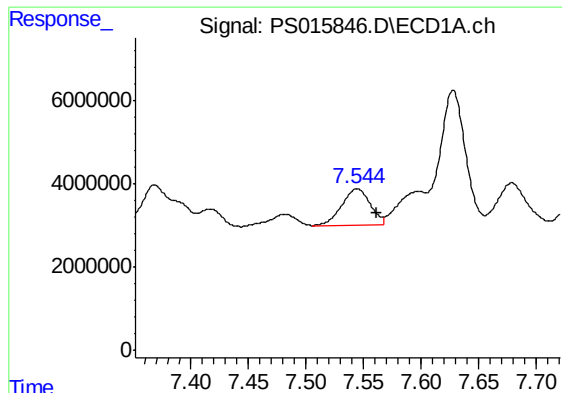
#5 DICAMBA

R.T.: 7.369 min
Delta R.T.: -0.017 min
Response: 23959978
Conc: 3.73 ng/ml



#5 DICAMBA

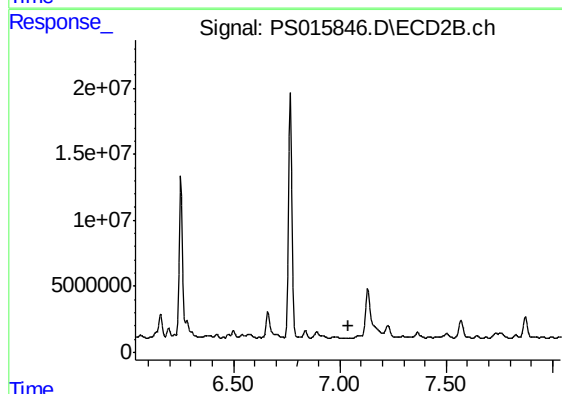
R.T.: 0.000 min
Exp R.T. : 6.935 min
Response: 0
Conc: N.D.



#6 MCPP

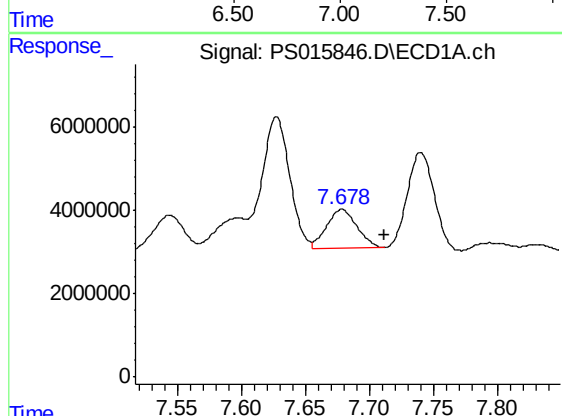
R.T.: 7.544 min
Delta R.T.: -0.017 min
Response: 14602382
Conc: 2.69 ug/ml

Instrument :
ECD_S
ClientSampleId :
17-B6(124-125)



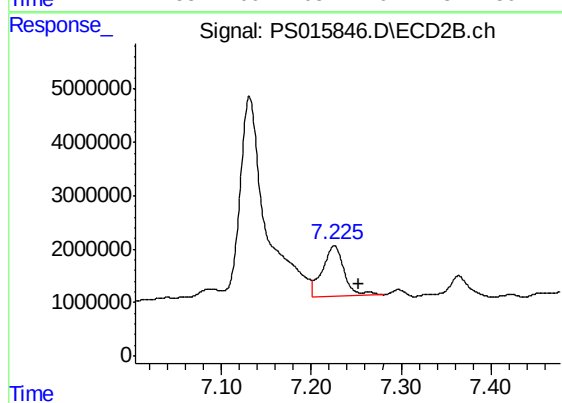
#6 MCPP

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



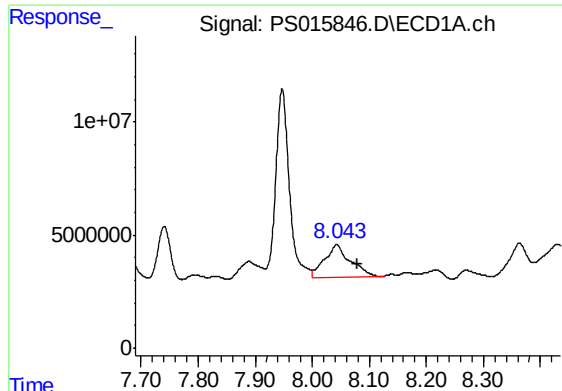
#7 MCPA

R.T.: 7.679 min
Delta R.T.: -0.033 min
Response: 15579365
Conc: 1.99 ug/ml



#7 MCPA

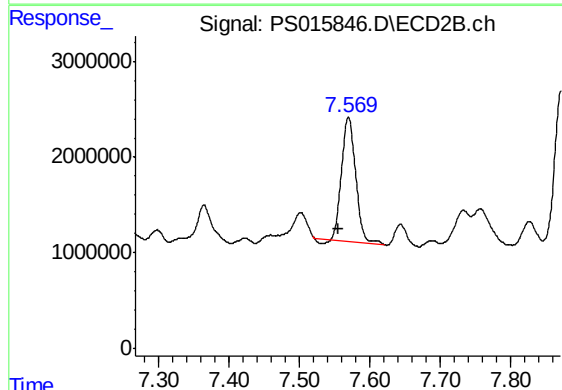
R.T.: 7.226 min
Delta R.T.: -0.027 min
Response: 15929736
Conc: 6.21 ug/ml



#8 DICHLORPROP

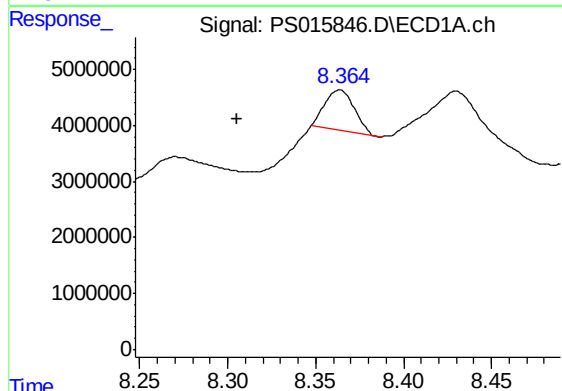
R.T.: 8.043 min
Delta R.T.: -0.036 min
Response: 43866784
Conc: 27.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
17-B6(124-125)



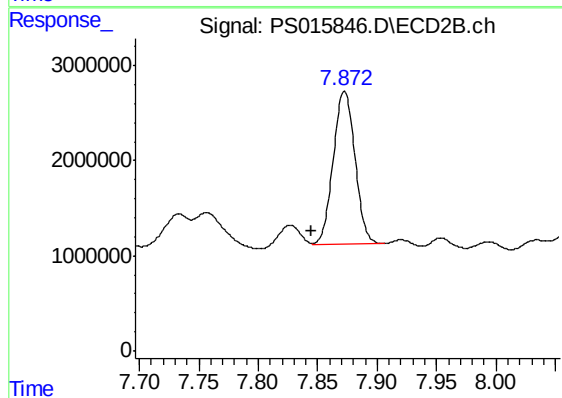
#8 DICHLORPROP

R.T.: 7.570 min
Delta R.T.: 0.014 min
Response: 17950908
Conc: 34.67 ng/ml



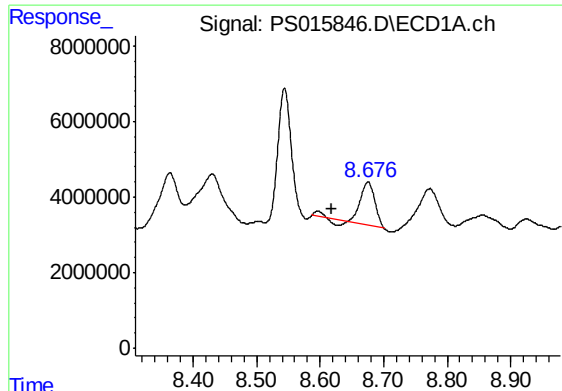
#9 2,4-D

R.T.: 8.364 min
Delta R.T.: 0.058 min
Response: 8338208
Conc: 4.76 ng/ml



#9 2,4-D

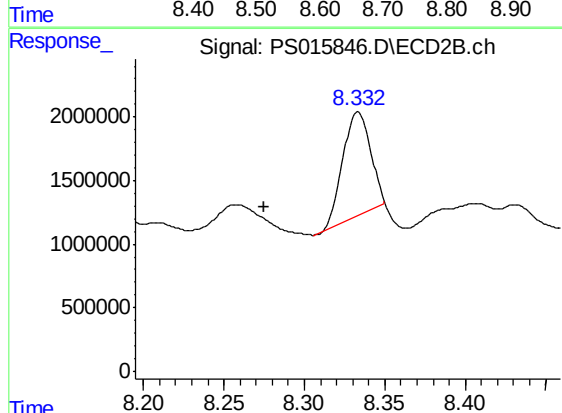
R.T.: 7.873 min
Delta R.T.: 0.027 min
Response: 20431865
Conc: 32.94 ng/ml



#10 Pentachlorophenol

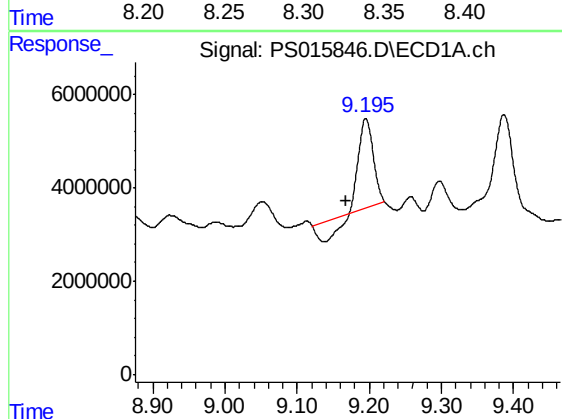
R.T.: 8.675 min
Delta R.T.: 0.057 min
Response: 16519997
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
17-B6(124-125)



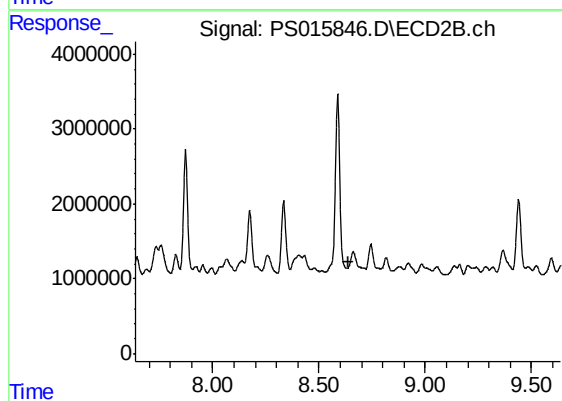
#10 Pentachlorophenol

R.T.: 8.333 min
Delta R.T.: 0.058 min
Response: 9933028
Conc: 1.41 ng/ml



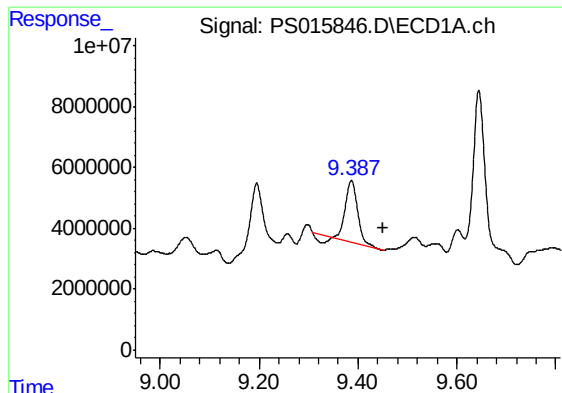
#11 2,4,5-TP (SILVEX)

R.T.: 9.196 min
Delta R.T.: 0.028 min
Response: 20276676
Conc: 2.32 ng/ml



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

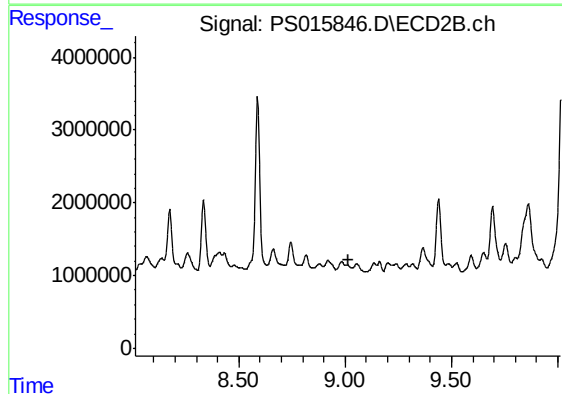
R.T.: 0.000 min
Exp R.T. : 8.636 min
Response: 0
Conc: N.D.



#12 2,4,5-T

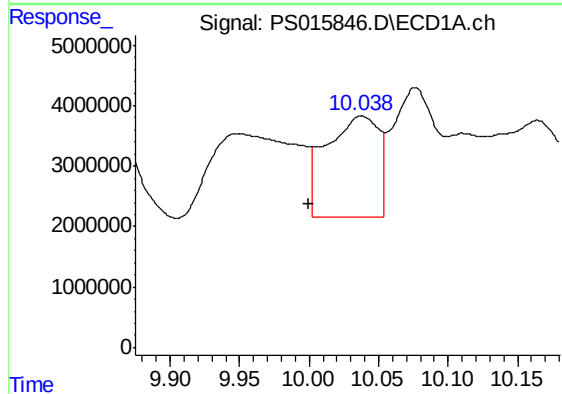
R.T.: 9.387 min
Delta R.T.: -0.063 min
Response: 31288667
Conc: 3.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
17-B6(124-125)



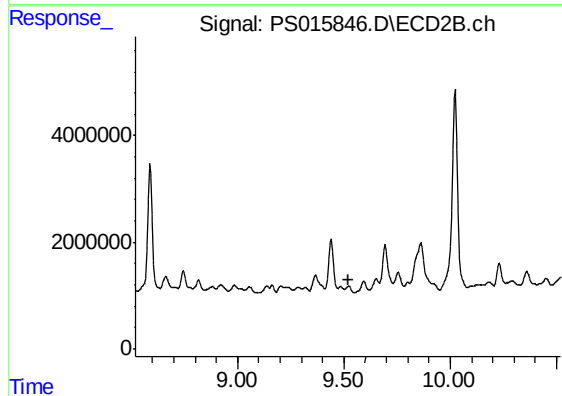
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 9.013 min
Response: 0
Conc: N.D.



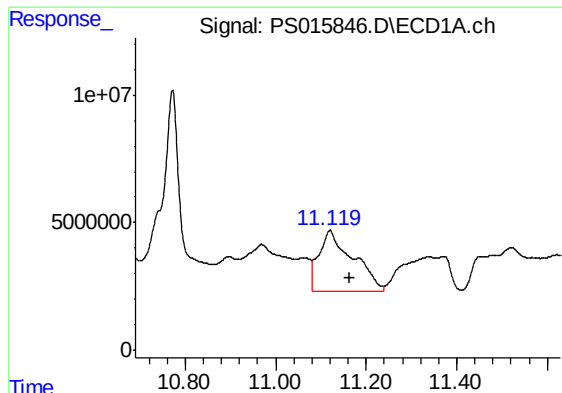
#13 2,4-DB

R.T.: 10.038 min
Delta R.T.: 0.038 min
Response: 43407371
Conc: 21.22 ng/ml



#13 2,4-DB

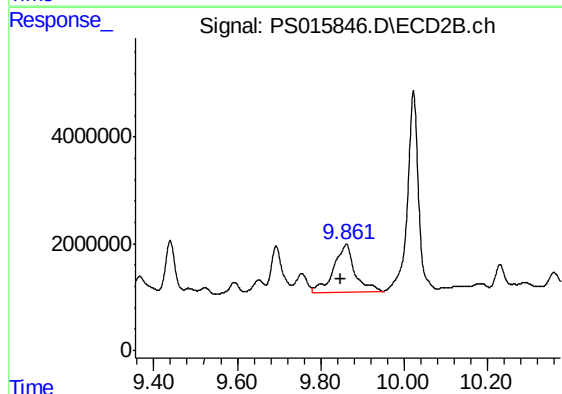
R.T.: 0.000 min
Exp R.T. : 9.519 min
Response: 0
Conc: N.D.



#14 DINOSEB

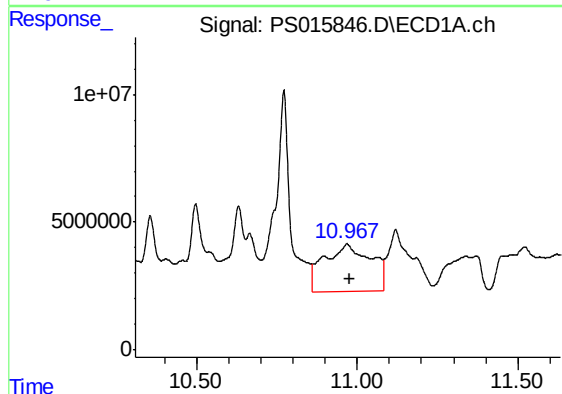
R.T.: 11.120 min
Delta R.T.: -0.043 min
Response: 122477874
Conc: 18.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
17-B6(124-125)



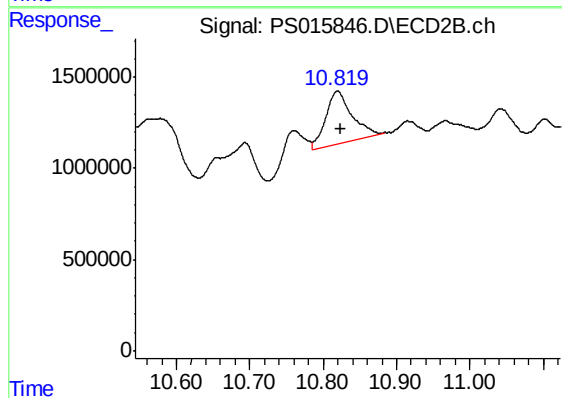
#14 DINOSEB

R.T.: 9.861 min
Delta R.T.: 0.014 min
Response: 31396694
Conc: 15.59 ng/ml



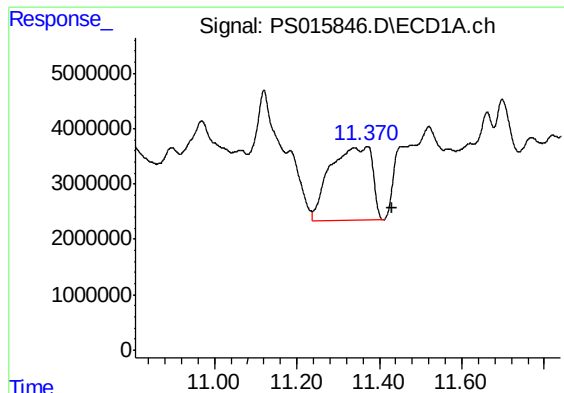
#15 Picloram

R.T.: 10.969 min
Delta R.T.: -0.009 min
Response: 183898496
Conc: 13.45 ng/ml



#15 Picloram

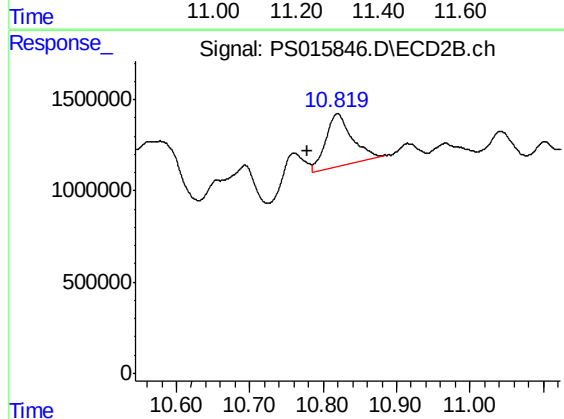
R.T.: 10.820 min
Delta R.T.: -0.004 min
Response: 7251961
Conc: 1.72 ng/ml



#16 DCPA

R.T.: 11.369 min
Delta R.T.: -0.062 min
Response: 93928277
Conc: 7.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
17-B6(124-125)



#16 DCPA

R.T.: 10.820 min
Delta R.T.: 0.041 min
Response: 7251961
Conc: 1.72 ng/ml