

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061820\
 Data File : PS010847.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jun 2020 23:59
 Operator : DD\AJ
 Sample : L2818-04
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TR-05-061720

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 19 02:50:40 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052920.M
 Quant Title : 8080.M
 QLast Update : Fri May 29 15:43:50 2020
 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	7.228	6.920	341.2E6	247.9E6	431.455	454.471
Target Compounds							
1) T	Dalapon	2.994	2.585	29935169	108.2E6	30.447	147.804 #
2) T	3,5-DICHL...	6.512	6.101	8110987	68428047	7.419	83.485 #
3) T	4-Nitroph...	6.996	0.000	3213289	0	8.667	N.D. #
5) T	DICAMBA	7.493	7.054	3288553	6316798	1.046	2.806 #
7) T	MCPA	7.687	7.457	65588586	90580319	18.761	33.329 #
8) T	DICHLORPROP	0.000	7.738	0	16240291	N.D.	28.164
9) T	2,4-D	0.000	7.941	0	49889092	N.D.	65.795
10) T	Pentachlo...	8.601	8.438	2094695	7457402	<MDL	1.050 #
12) T	2,4,5-T	9.488	9.237	8582661	30422039	2.110	10.138 #
13) T	2,4-DB	9.991	0.000	5565469	0	10.065	N.D. #
15) T	Picloram	11.025	11.004	90369454	71027543	17.702	17.215
16) T	DCPA	11.469	11.004	7569988	71027543	1.413	19.154 #

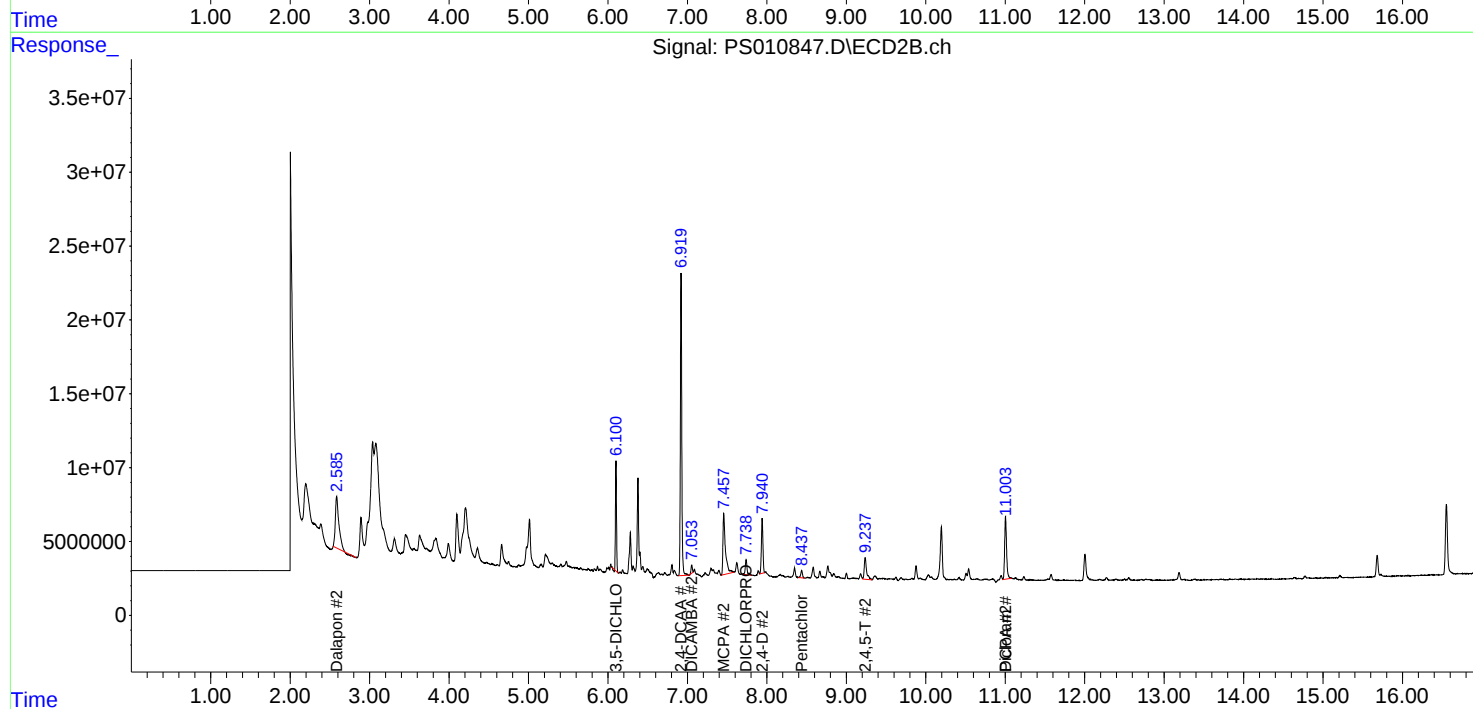
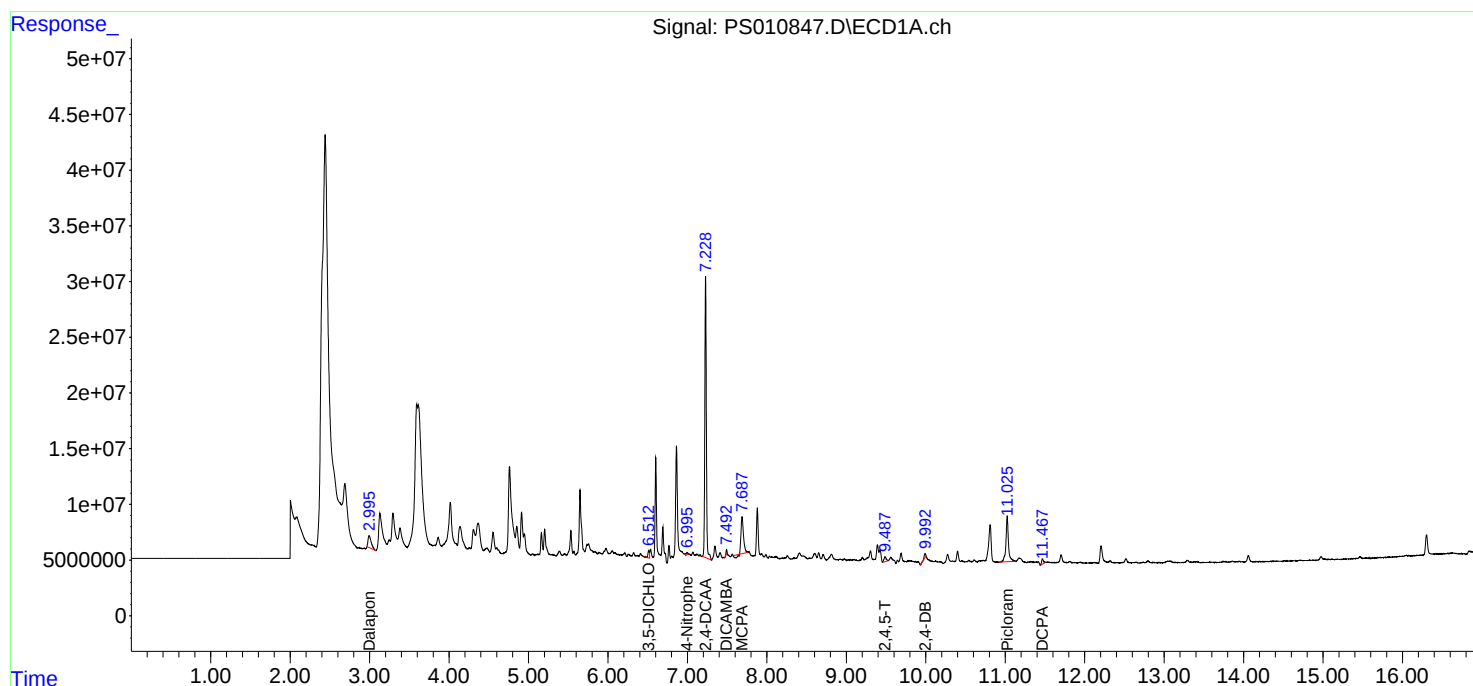
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

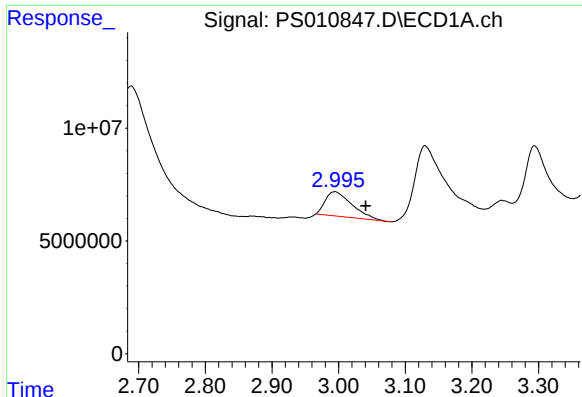
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061820\
Data File : PS010847.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Jun 2020 23:59
Operator : DD\AJ
Sample : L2818-04
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
TR-05-061720

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 19 02:50:40 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052920.M
Quant Title : 8080.M
QLast Update : Fri May 29 15:43:50 2020
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

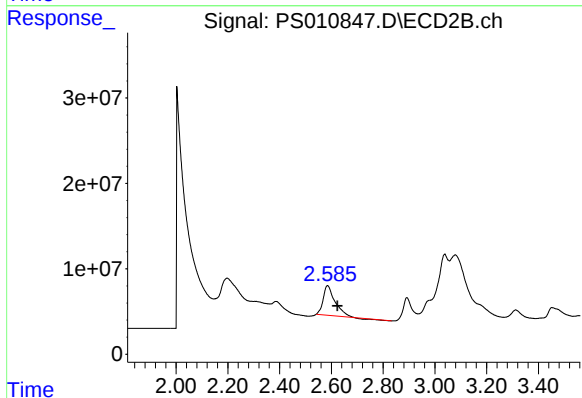




#1 Dalapon

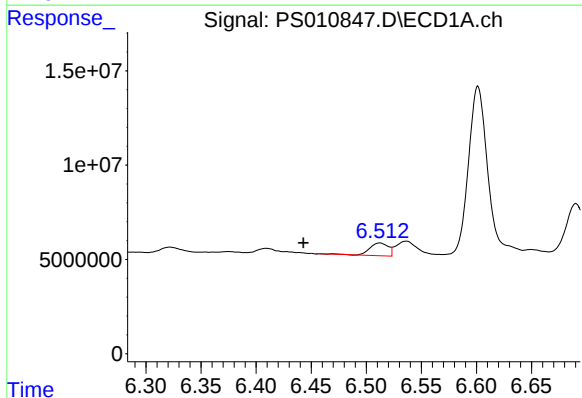
R.T.: 2.994 min
Delta R.T.: -0.047 min
Response: 29935169
Conc: 30.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
TR-05-061720



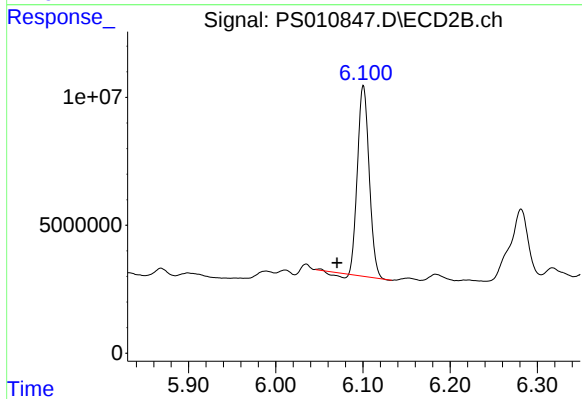
#1 Dalapon

R.T.: 2.585 min
Delta R.T.: -0.038 min
Response: 108213809
Conc: 147.80 ng/ml



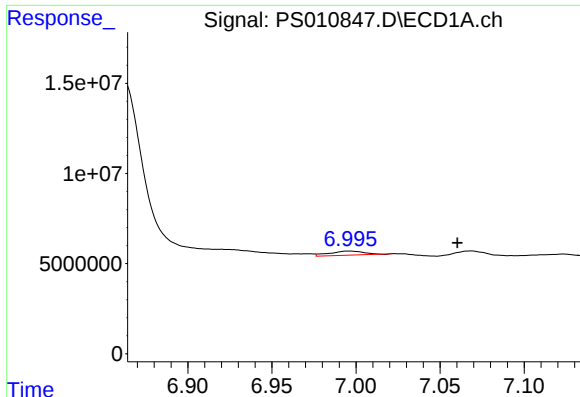
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.512 min
Delta R.T.: 0.069 min
Response: 8110987
Conc: 7.42 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

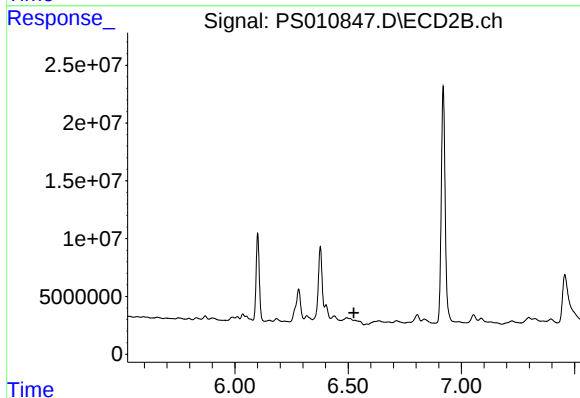
R.T.: 6.101 min
Delta R.T.: 0.030 min
Response: 68428047
Conc: 83.49 ng/ml



#3 4-Nitrophenol

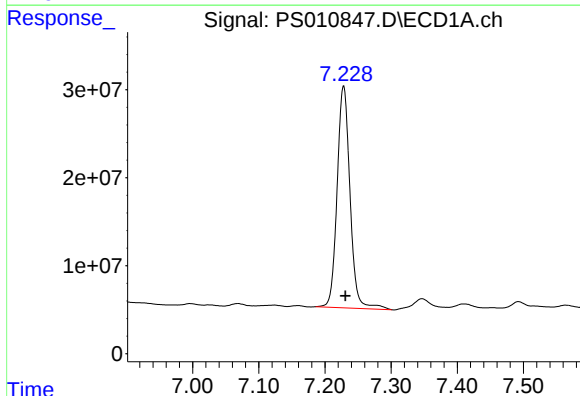
R.T.: 6.996 min
Delta R.T.: -0.064 min
Response: 3213289
Conc: 8.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
TR-05-061720



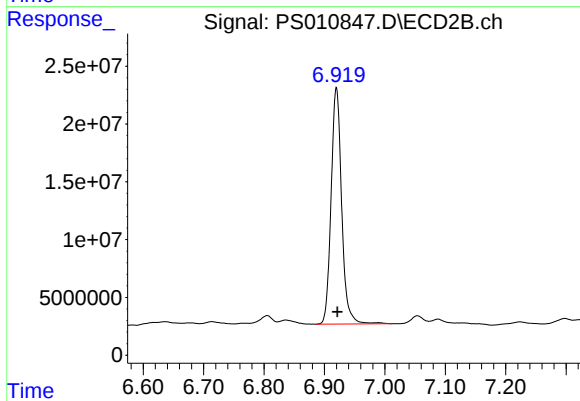
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 6.525 min
Response: 0
Conc: N.D.



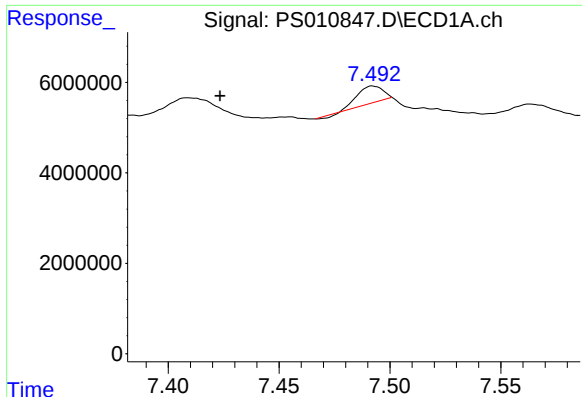
#4 2,4-DCAA

R.T.: 7.228 min
Delta R.T.: -0.003 min
Response: 341221467
Conc: 431.46 ng/ml



#4 2,4-DCAA

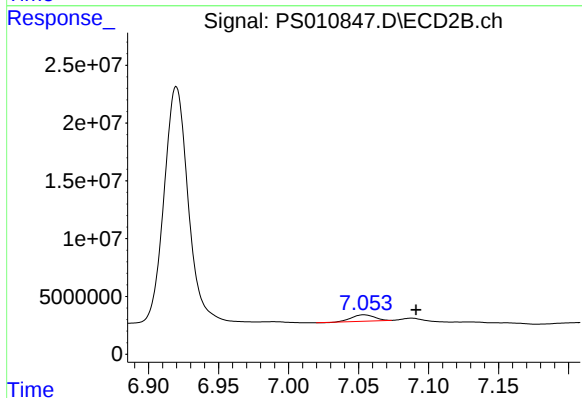
R.T.: 6.920 min
Delta R.T.: -0.002 min
Response: 247875606
Conc: 454.47 ng/ml



#5 DICAMBA

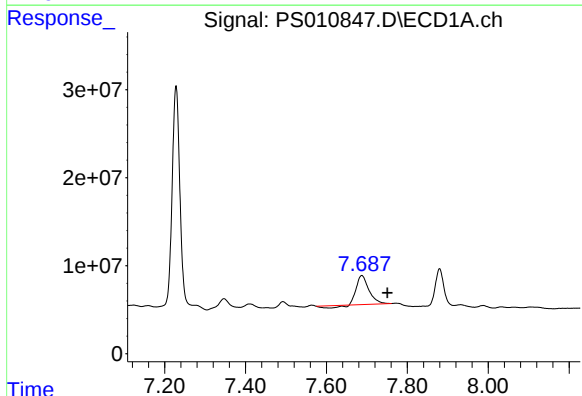
R.T.: 7.493 min
Delta R.T.: 0.069 min
Response: 3288553
Conc: 1.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
TR-05-061720



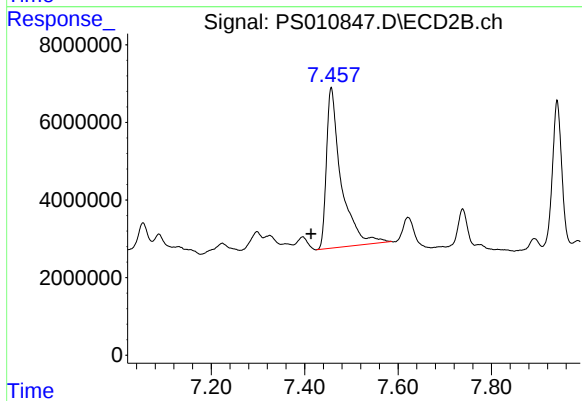
#5 DICAMBA

R.T.: 7.054 min
Delta R.T.: -0.037 min
Response: 6316798
Conc: 2.81 ng/ml



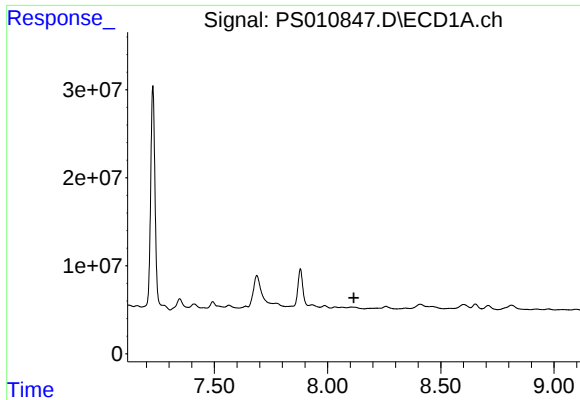
#7 MCPA

R.T.: 7.687 min
Delta R.T.: -0.064 min
Response: 65588586
Conc: 18.76 ug/ml



#7 MCPA

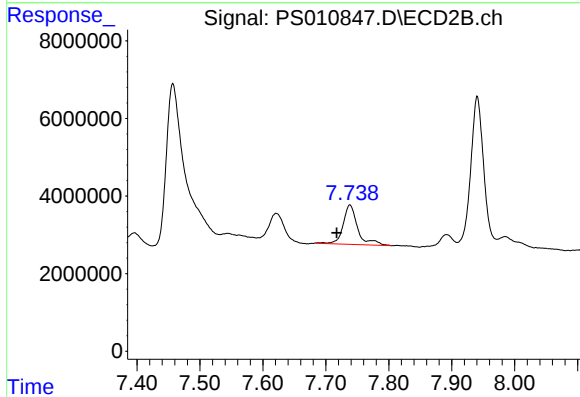
R.T.: 7.457 min
Delta R.T.: 0.043 min
Response: 90580319
Conc: 33.33 ug/ml



#8 DICHLORPROP

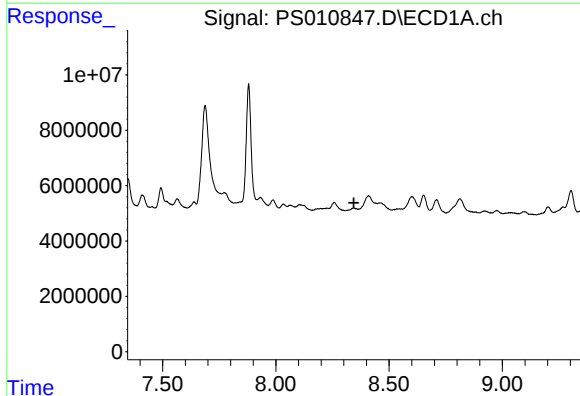
R.T.: 0.000 min
Exp R.T.: 8.116 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TR-05-061720



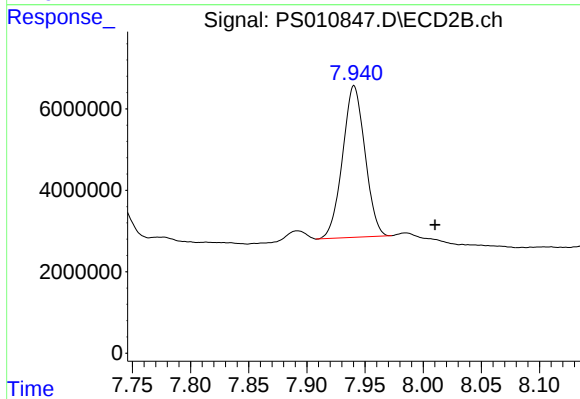
#8 DICHLORPROP

R.T.: 7.738 min
Delta R.T.: 0.021 min
Response: 16240291
Conc: 28.16 ng/ml



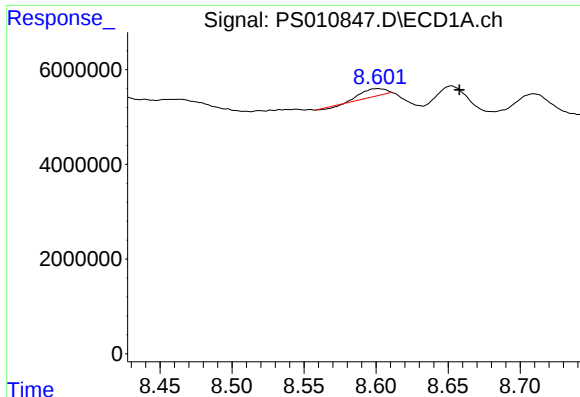
#9 2,4-D

R.T.: 0.000 min
Exp R.T.: 8.345 min
Response: 0
Conc: N.D.



#9 2,4-D

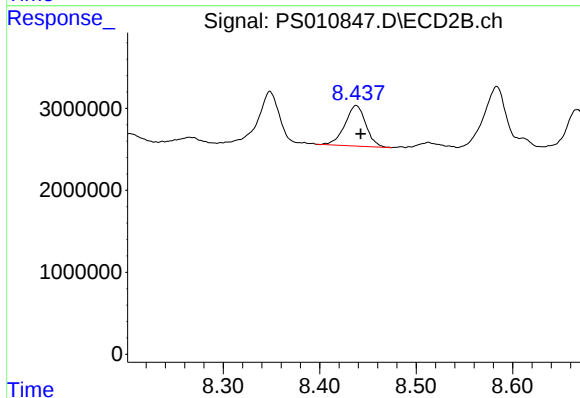
R.T.: 7.941 min
Delta R.T.: -0.070 min
Response: 49889092
Conc: 65.79 ng/ml



#10 Pentachlorophenol

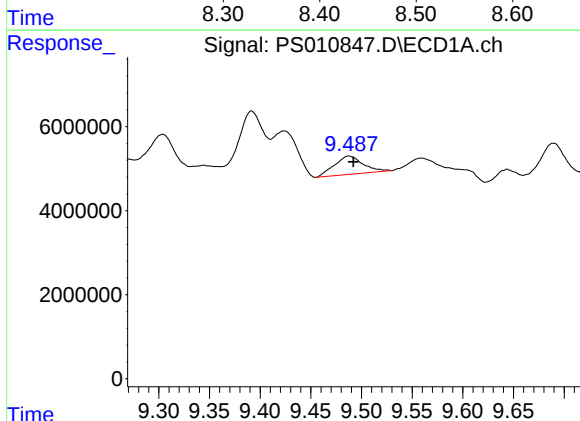
R.T.: 8.601 min
Delta R.T.: -0.057 min
Response: 2094695
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TR-05-061720



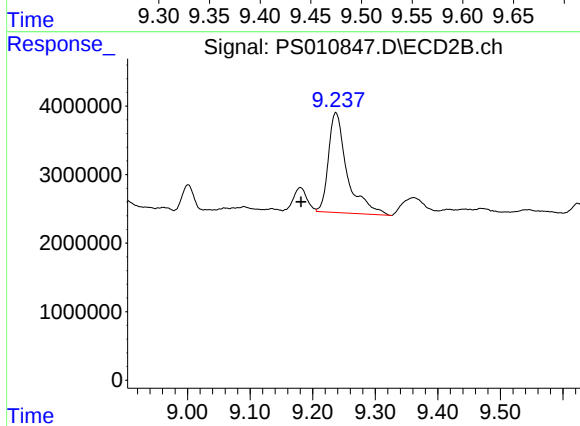
#10 Pentachlorophenol

R.T.: 8.438 min
Delta R.T.: -0.005 min
Response: 7457402
Conc: 1.05 ng/ml



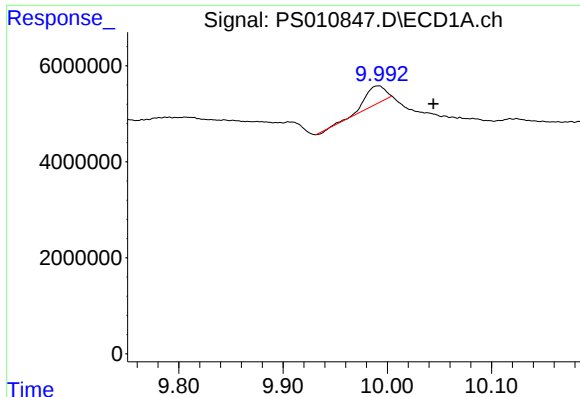
#12 2,4,5-T

R.T.: 9.488 min
Delta R.T.: -0.004 min
Response: 8582661
Conc: 2.11 ng/ml



#12 2,4,5-T

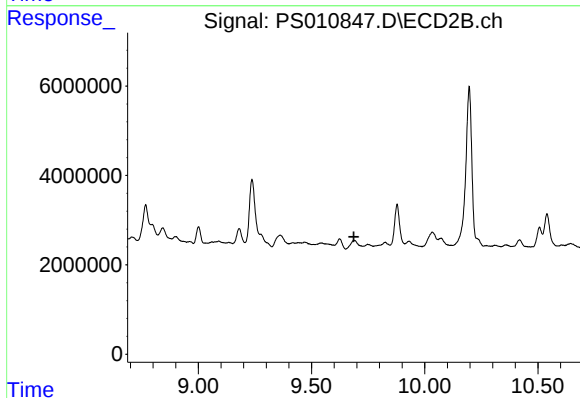
R.T.: 9.237 min
Delta R.T.: 0.056 min
Response: 30422039
Conc: 10.14 ng/ml



#13 2,4-DB

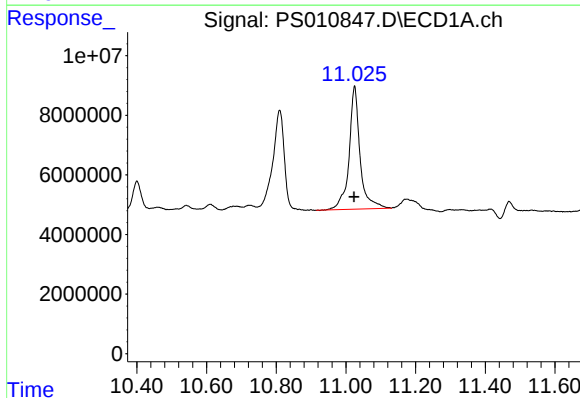
R.T.: 9.991 min
Delta R.T.: -0.053 min
Response: 5565469
Conc: 10.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
TR-05-061720



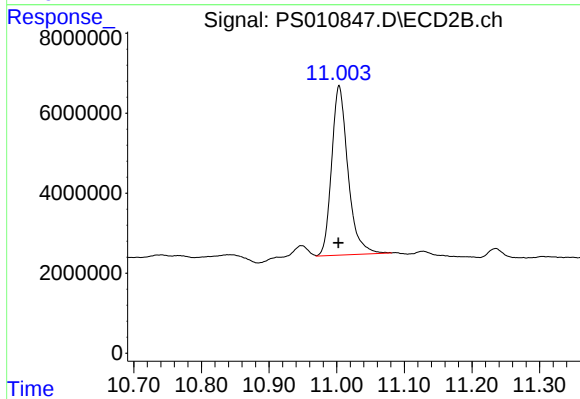
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.687 min
Response: 0
Conc: N.D.



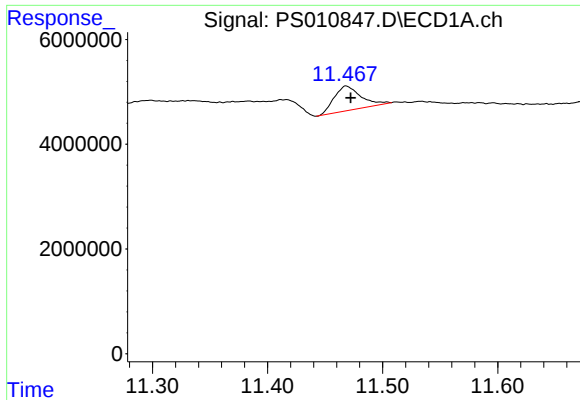
#15 Picloram

R.T.: 11.025 min
Delta R.T.: 0.000 min
Response: 90369454
Conc: 17.70 ng/ml



#15 Picloram

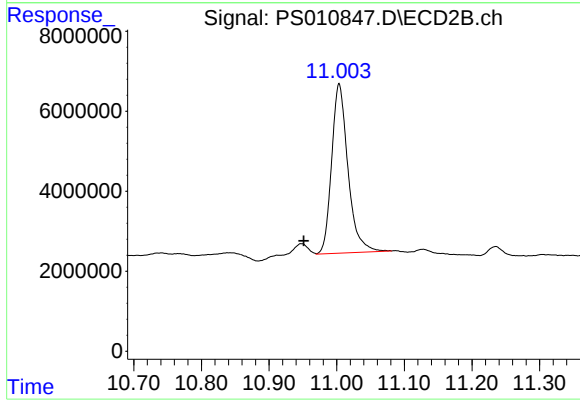
R.T.: 11.004 min
Delta R.T.: 0.001 min
Response: 71027543
Conc: 17.21 ng/ml



#16 DCPA

R.T.: 11.469 min
Delta R.T.: -0.004 min
Response: 7569988
Conc: 1.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
TR-05-061720



#16 DCPA

R.T.: 11.004 min
Delta R.T.: 0.052 min
Response: 71027543
Conc: 19.15 ng/ml