

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122719\
 Data File : PS008229.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Dec 2019 00:33
 Operator : SM\AJ
 Sample : K6439-12
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 LIED-BF009-01

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 28 04:30:46 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS122619.M
 Quant Title : 8080.M
 QLast Update : Fri Dec 27 02:43:58 2019
 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	5.405	5.064	502.4E6	8176540	248.648	9.132 #
Target Compounds							
1) T	Dalapon	1.982	1.697	96493671	104.7E6	40.195	102.646 #
2) T	3,5-DICHL...	0.000	4.490	0	64827026	N.D.	55.674
3) T	4-Nitroph...	0.000	4.734	0	116.8E6	N.D.	235.798
5) T	DICAMBA	5.491	5.251	58043216	12988053	7.982	3.812 #
6) T	MCPD	5.727	5.251	2176112	12988053	<MDL	5.019 #
7) T	MCPA	5.807	5.515	20150724	15461228	2.635	4.064 #
8) T	DICHLORPROP	0.000	5.732	0	9826054	N.D.	11.479
9) T	2,4-D	0.000	6.041	0	1535510	N.D.	1.512
10) T	Pentachlo...	0.000	6.347	0	33530359	N.D.	2.635
11) T	2,4,5-TP ...	0.000	6.735	0	96260660	N.D.	19.264
12) T	2,4,5-T	7.333	0.000	91590468	0	7.622	N.D. #
13) T	2,4-DB	7.975	0.000	3823173	0	2.877	N.D. #
14) T	DINOSEB	0.000	7.839	0	14121762	N.D.	3.771
15) T	Picloram	0.000	8.775	0	21403187	N.D.	3.279
16) T	DCPA	0.000	8.775	0	21403187	N.D.	3.208

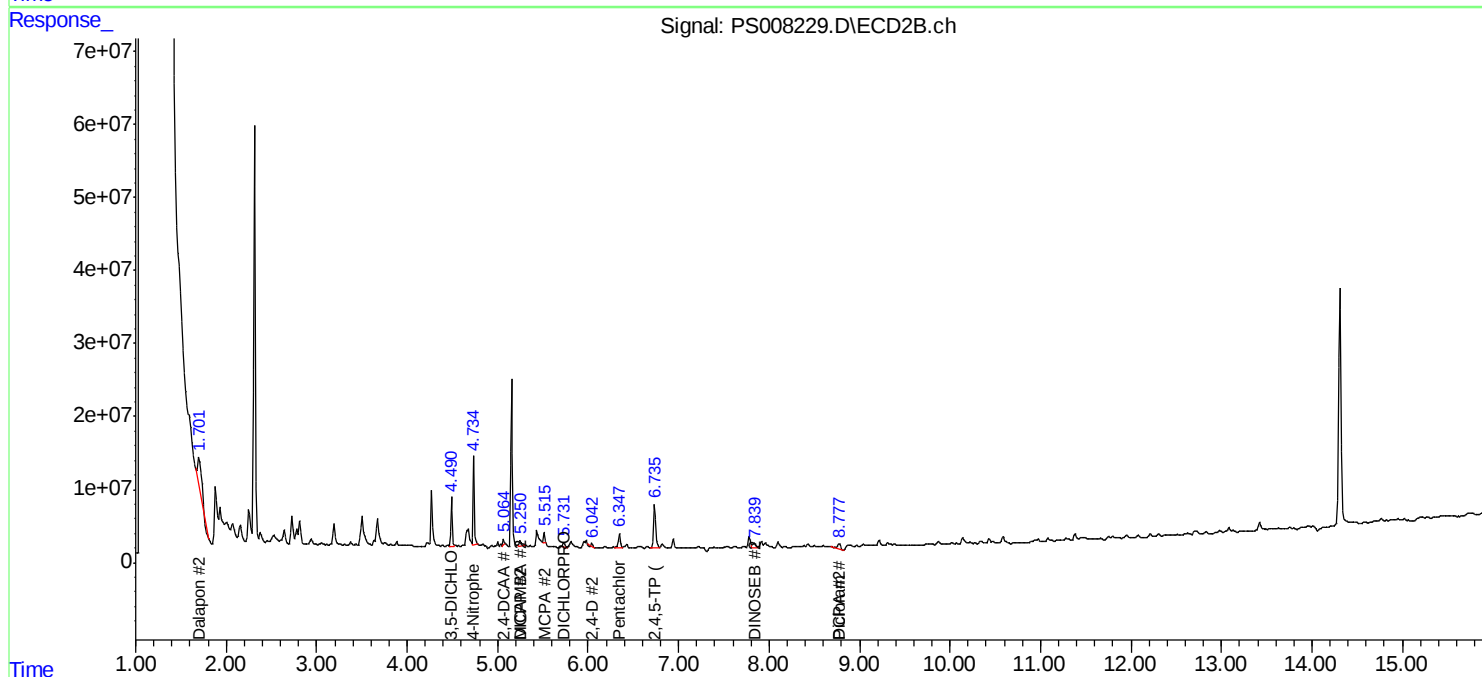
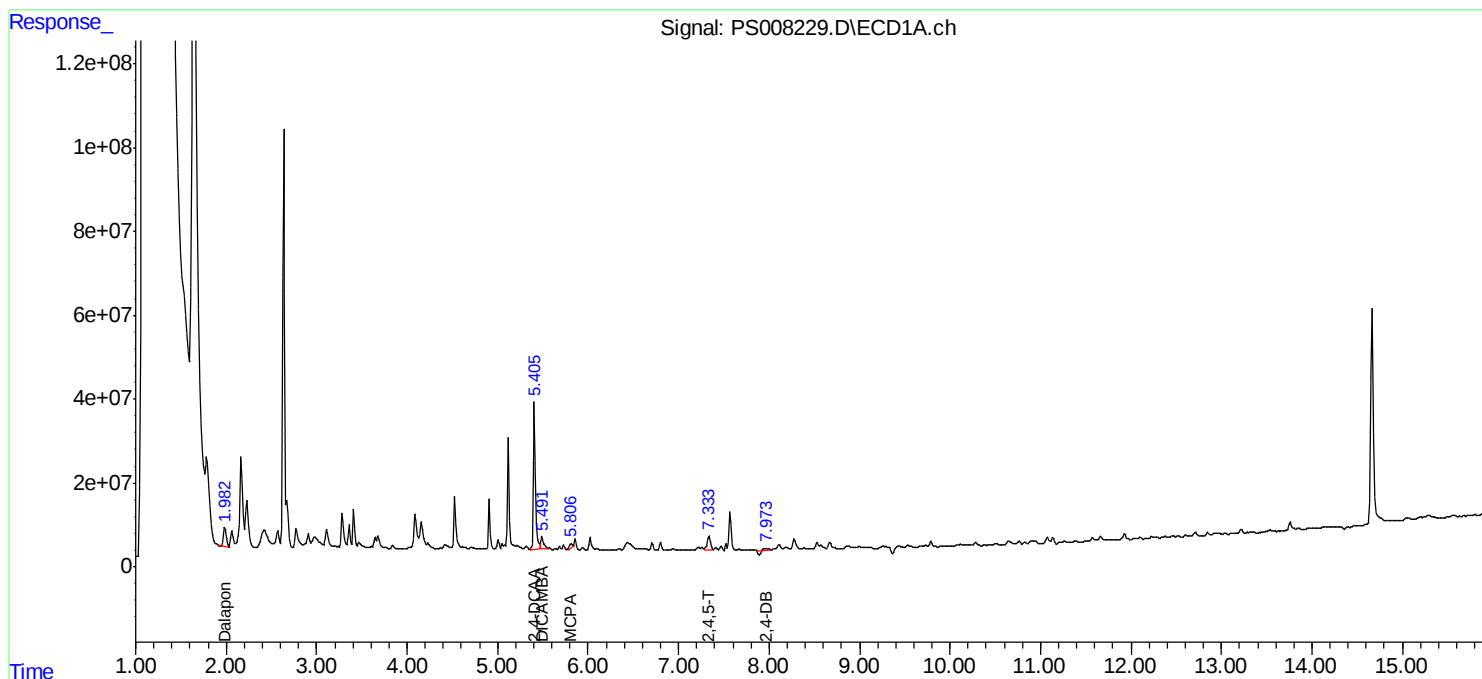
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

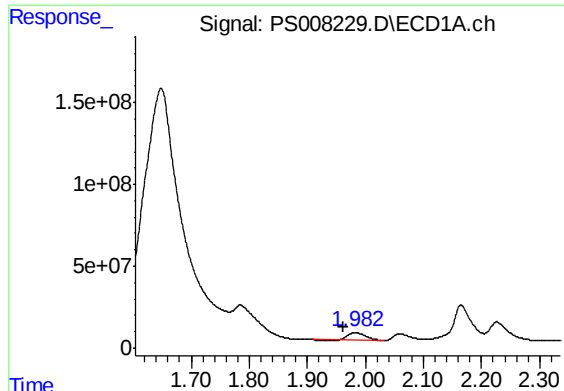
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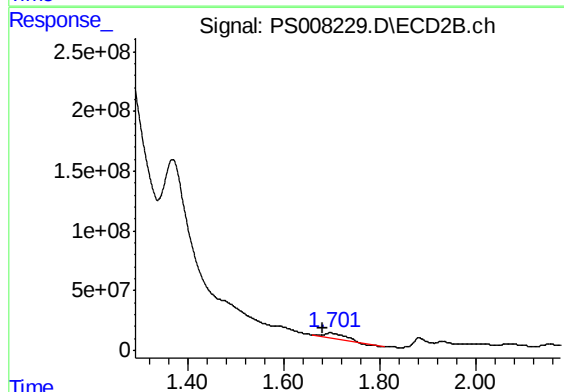




#1 Dalapon

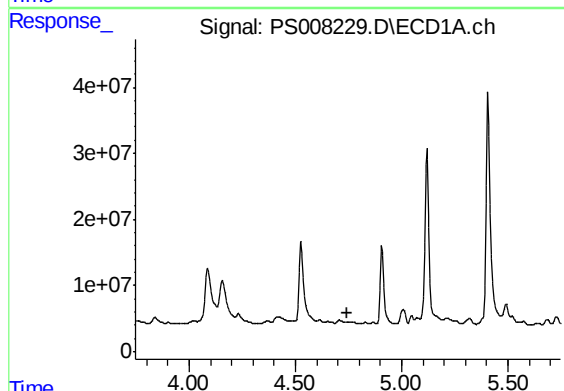
R.T.: 1.982 min
Delta R.T.: 0.019 min
Response: 96493671
Conc: 40.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
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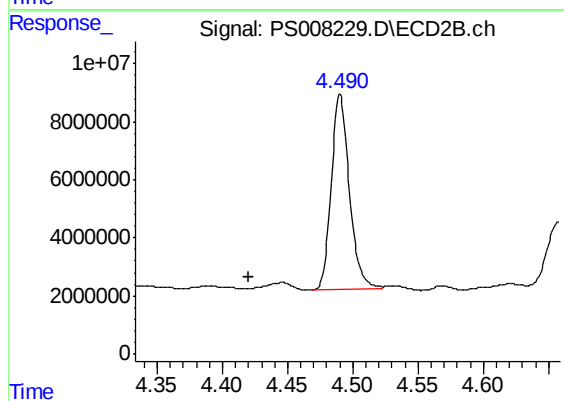
#1 Dalapon

R.T.: 1.697 min
Delta R.T.: 0.015 min
Response: 104712059
Conc: 102.65 ng/ml



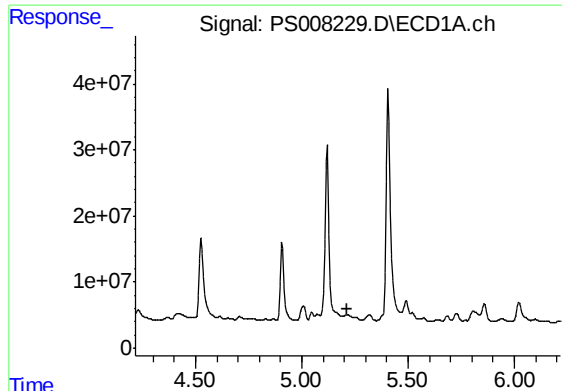
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 4.747 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

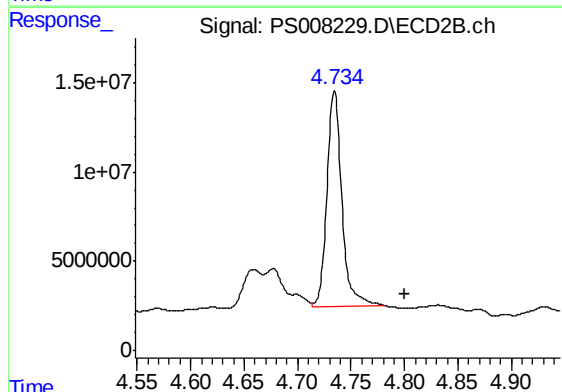
R.T.: 4.490 min
Delta R.T.: 0.070 min
Response: 64827026
Conc: 55.67 ng/ml



#3 4-Nitrophenol

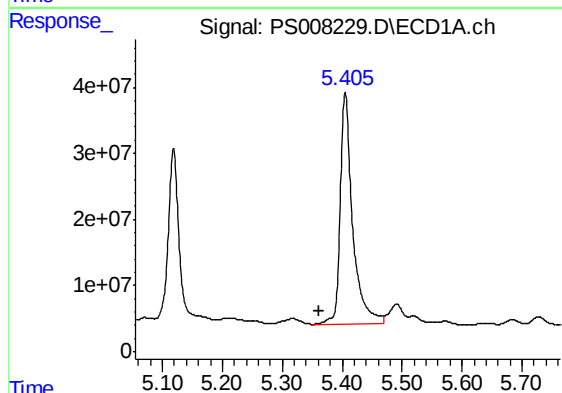
R.T.: 0.000 min
Exp R.T.: 5.217 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
LIED-BF009-01



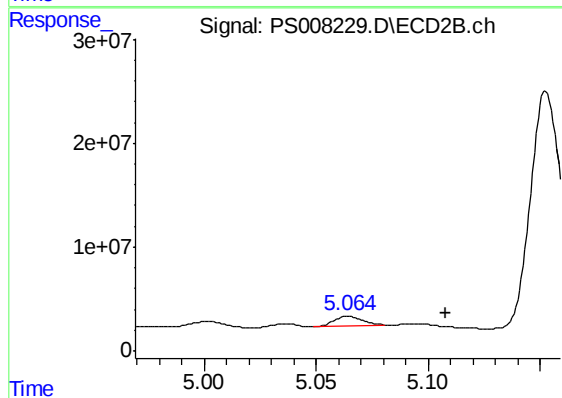
#3 4-Nitrophenol

R.T.: 4.734 min
Delta R.T.: -0.066 min
Response: 116804162
Conc: 235.80 ng/ml



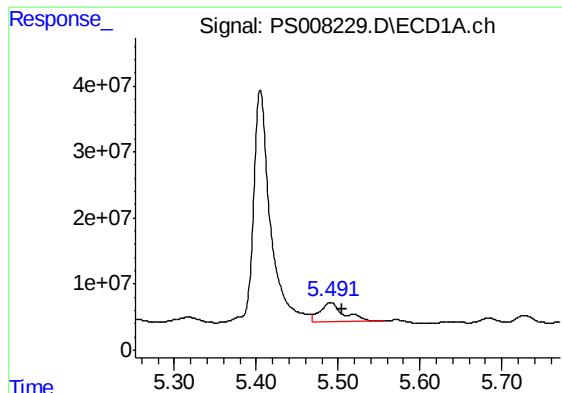
#4 2,4-DCAA

R.T.: 5.405 min
Delta R.T.: 0.044 min
Response: 502353922
Conc: 248.65 ng/ml



#4 2,4-DCAA

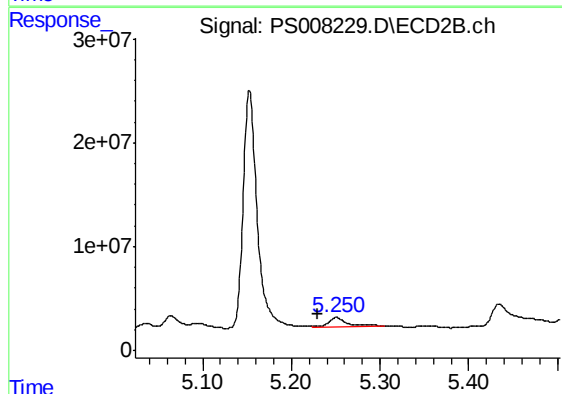
R.T.: 5.064 min
Delta R.T.: -0.044 min
Response: 8176540
Conc: 9.13 ng/ml



#5 DICAMBA

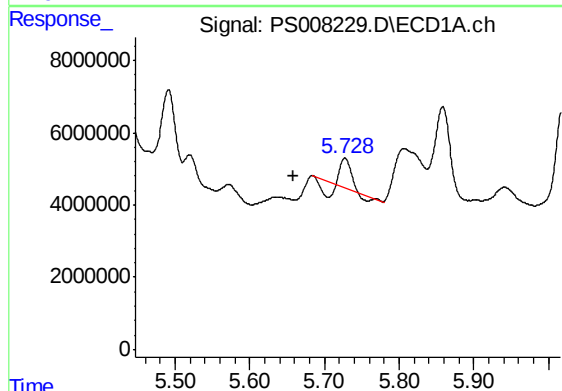
R.T.: 5.491 min
Delta R.T.: -0.015 min
Response: 58043216
Conc: 7.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
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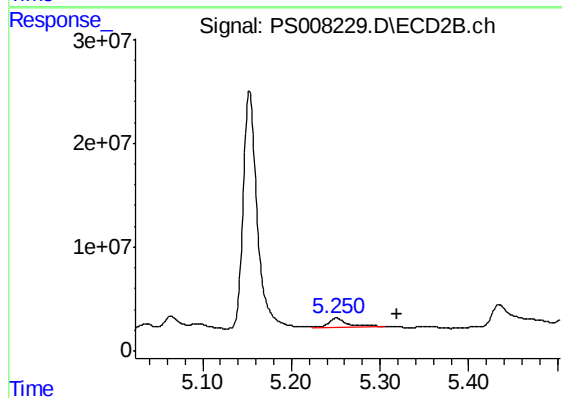
#5 DICAMBA

R.T.: 5.251 min
Delta R.T.: 0.020 min
Response: 12988053
Conc: 3.81 ng/ml



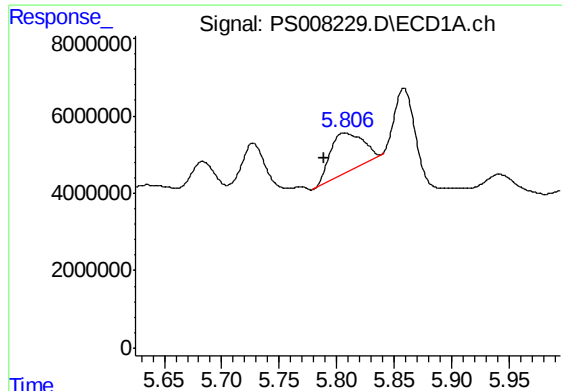
#6 MCPP

R.T.: 5.727 min
Delta R.T.: 0.068 min
Response: 2176112
Conc: N.D.



#6 MCPP

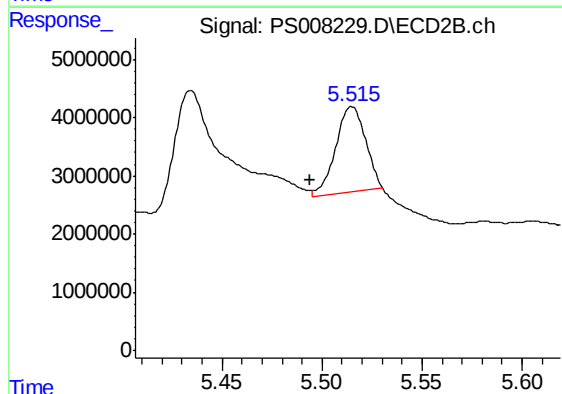
R.T.: 5.251 min
Delta R.T.: -0.069 min
Response: 12988053
Conc: 5.02 ug/ml



#7 MCPA

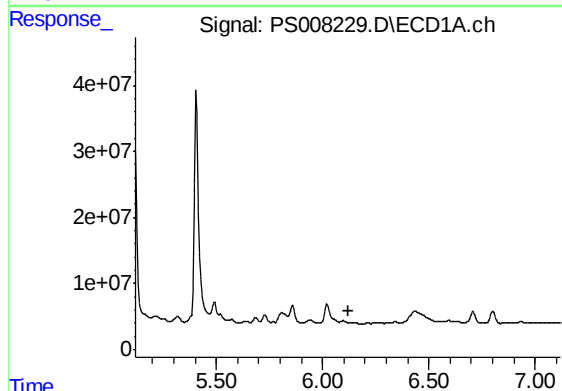
R.T.: 5.807 min
Delta R.T.: 0.018 min
Response: 20150724
Conc: 2.63 ug/ml

Instrument :
ECD_S
ClientSampleId :
LIED-BF009-01



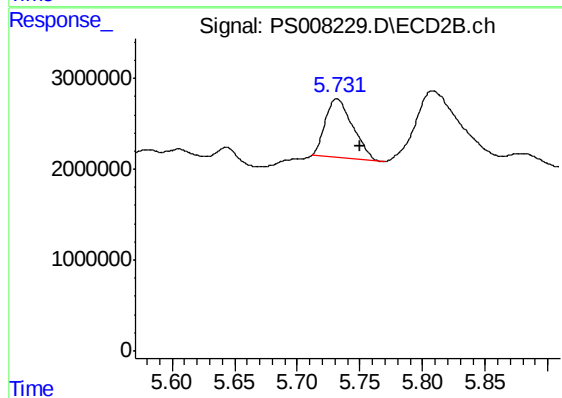
#7 MCPA

R.T.: 5.515 min
Delta R.T.: 0.021 min
Response: 15461228
Conc: 4.06 ug/ml



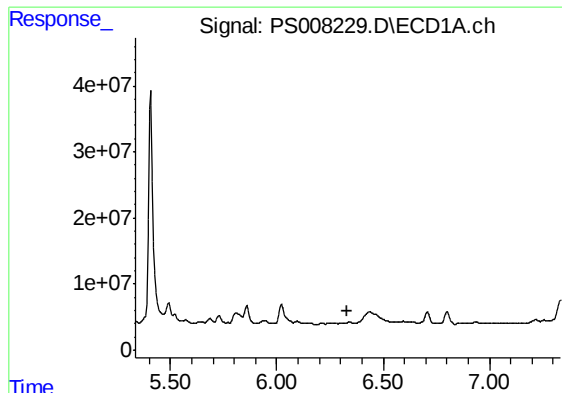
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 6.120 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

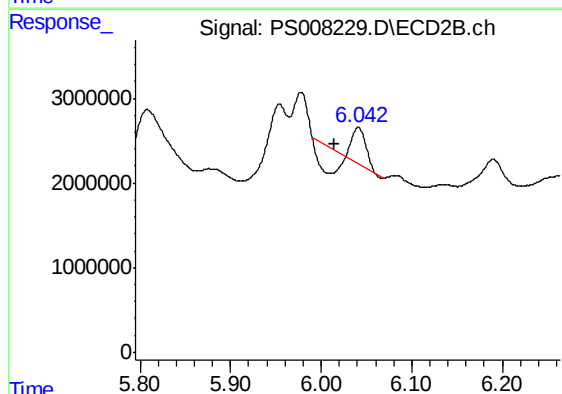
R.T.: 5.732 min
Delta R.T.: -0.018 min
Response: 9826054
Conc: 11.48 ng/ml



#9 2,4-D

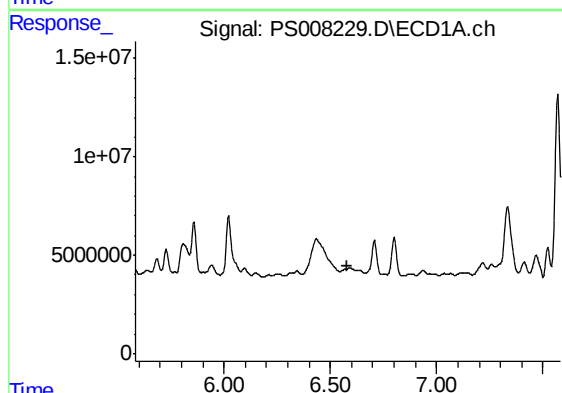
R.T.: 0.000 min
Exp R.T. : 6.334 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
LIED-BF009-01



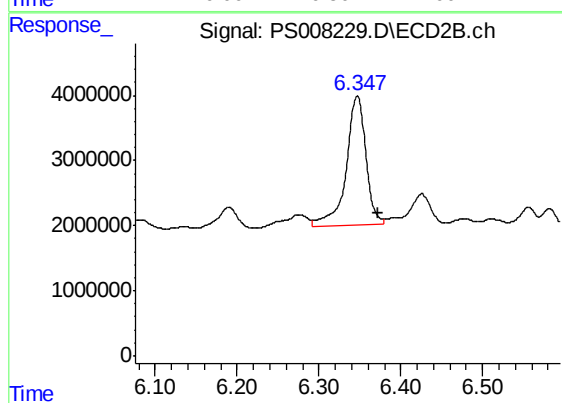
#9 2,4-D

R.T.: 6.041 min
Delta R.T.: 0.026 min
Response: 1535510
Conc: 1.51 ng/ml



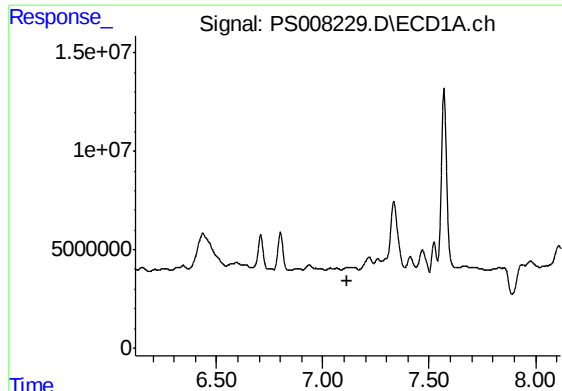
#10 Pentachlorophenol

R.T.: 0.000 min
Exp R.T. : 6.583 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

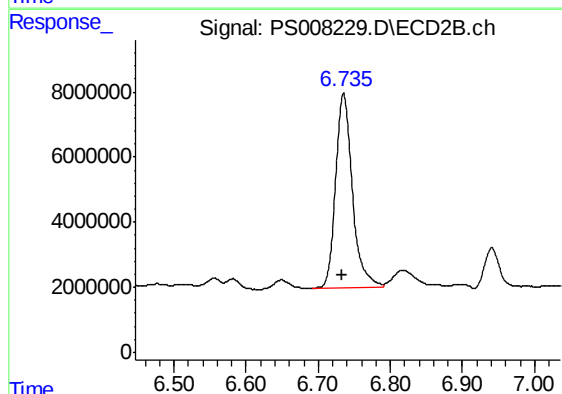
R.T.: 6.347 min
Delta R.T.: -0.025 min
Response: 33530359
Conc: 2.63 ng/ml



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

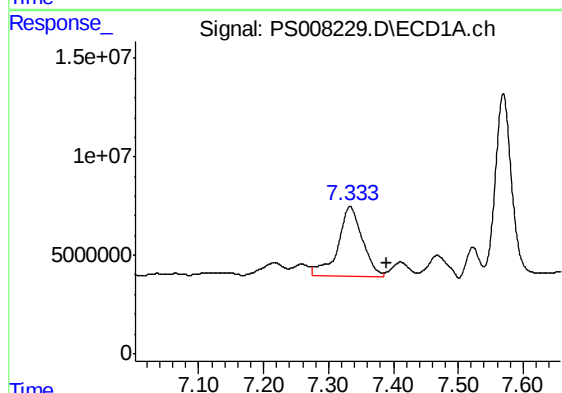
R.T.: 0.000 min
Exp R.T. : 7.118 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
LIED-BF009-01



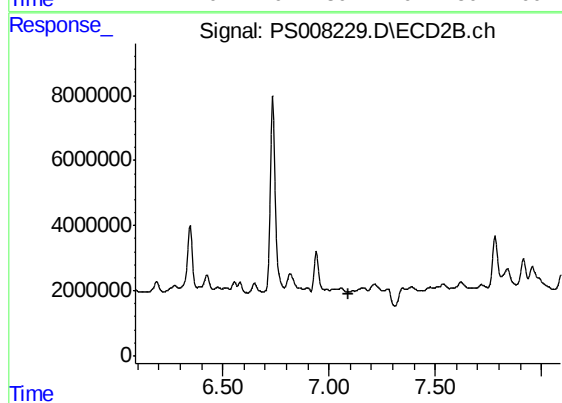
#11 2,4,5-TP (SILVEX)

R.T.: 6.735 min
Delta R.T.: 0.001 min
Response: 96260660
Conc: 19.26 ng/ml



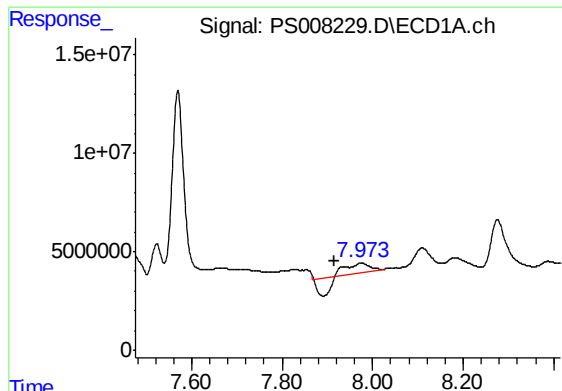
#12 2,4,5-T

R.T.: 7.333 min
Delta R.T.: -0.057 min
Response: 91590468
Conc: 7.62 ng/ml



#12 2,4,5-T

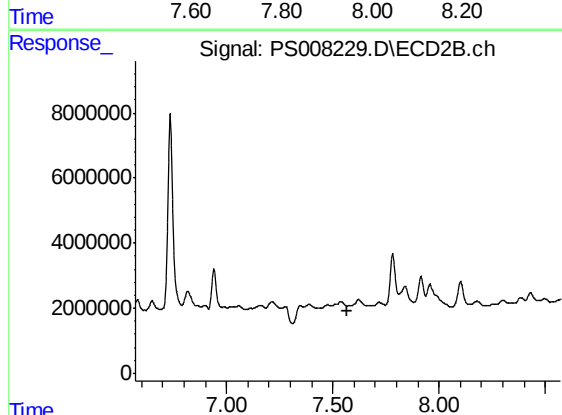
R.T.: 0.000 min
Exp R.T. : 7.090 min
Response: 0
Conc: N.D.



#13 2,4-DB

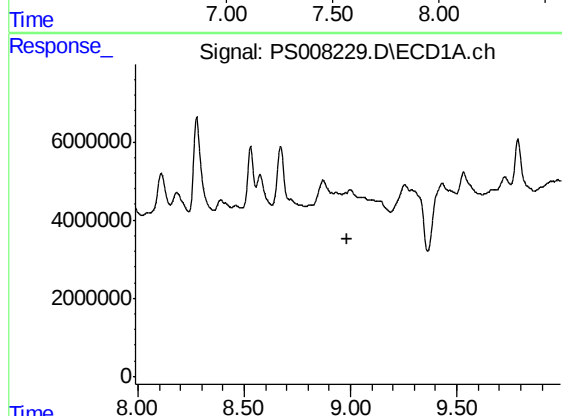
R.T.: 7.975 min
Delta R.T.: 0.060 min
Response: 3823173
Conc: 2.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
LIED-BF009-01



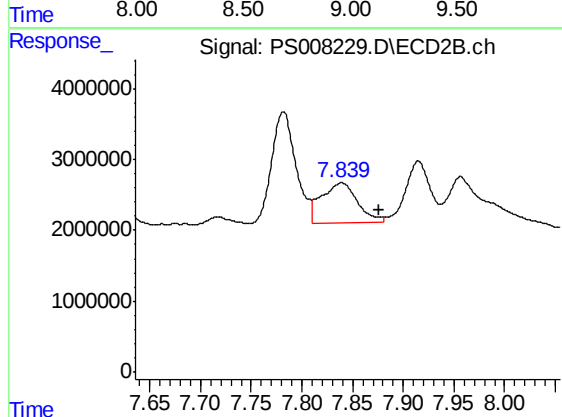
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 7.571 min
Response: 0
Conc: N.D.



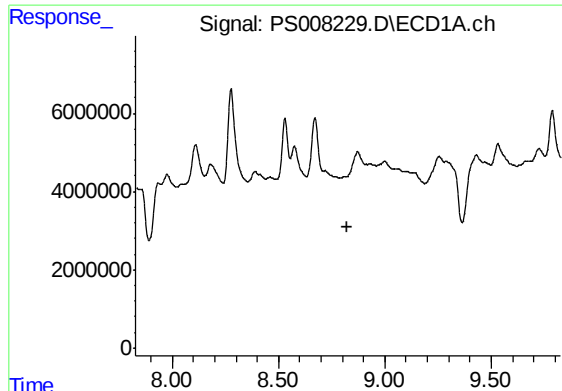
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 8.988 min
Response: 0
Conc: N.D.



#14 DINOSEB

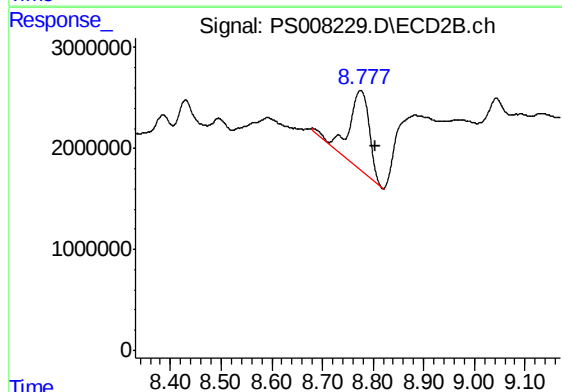
R.T.: 7.839 min
Delta R.T.: -0.037 min
Response: 14121762
Conc: 3.77 ng/ml



#15 Picloram

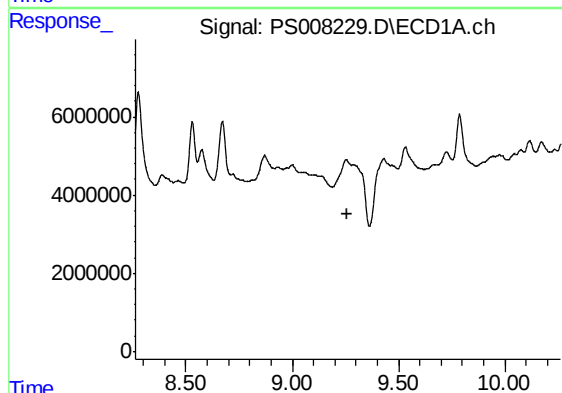
R.T.: 0.000 min
Exp R.T.: 8.826 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
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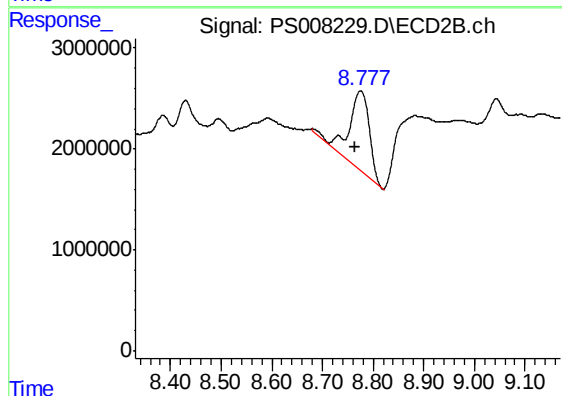
#15 Picloram

R.T.: 8.775 min
Delta R.T.: -0.030 min
Response: 21403187
Conc: 3.28 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 9.262 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 8.775 min
Delta R.T.: 0.011 min
Response: 21403187
Conc: 3.21 ng/ml