

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011719\
 Data File : PS002844.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jan 2019 03:29
 Operator : EI\SJ
 Sample : K1167-06
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 D-9

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 18 04:19:12 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011719.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 17 13:42:13 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	11.295	10.788	248.8E6	242.4E6	689.917	601.072
Target Compounds							
1) T	Dalapon	2.807	2.288	51188743	75224762	103.245	149.593 #
2) T	3,5-DICHL...	9.753	0.000	9750736	0	18.162	N.D. #
3) T	4-Nitroph...	10.909	0.000	5024019	0	23.795	N.D. #
5) T	DICAMBA	0.000	11.029	0	7727389	N.D.	5.308 #
6) T	MCP	11.951	11.350	262.4E6	996094	253.802	1.050 #
7) T	MCPA	0.000	11.689	0	4024066	N.D.	2.302 #
10) T	Pentachlo...	13.535	13.260	11354030	11330045	2.067	2.039
11) T	2,4,5-TP ...	14.409	13.842	9404666	17024234	4.516	7.854 #
12) T	2,4,5-T	14.824	14.352	15430414	13840433	7.271	8.194
13) T	2,4-DB	15.570	15.024	12002515	4481714	46.545	16.363 #
14) T	DINOSEB	16.960	15.449	45082233	22566149	27.034	13.662 #
15) T	Picloram	16.747	16.733	23010610	27600890	8.541	9.416

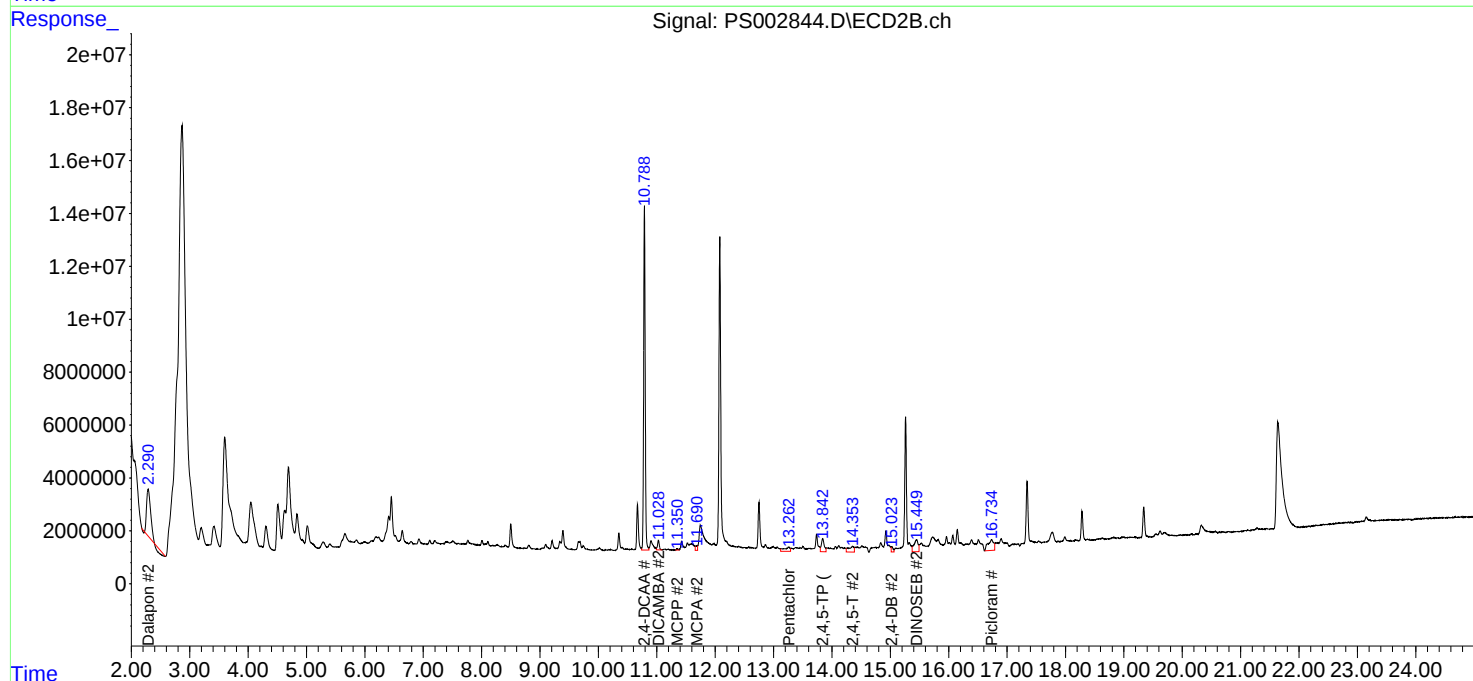
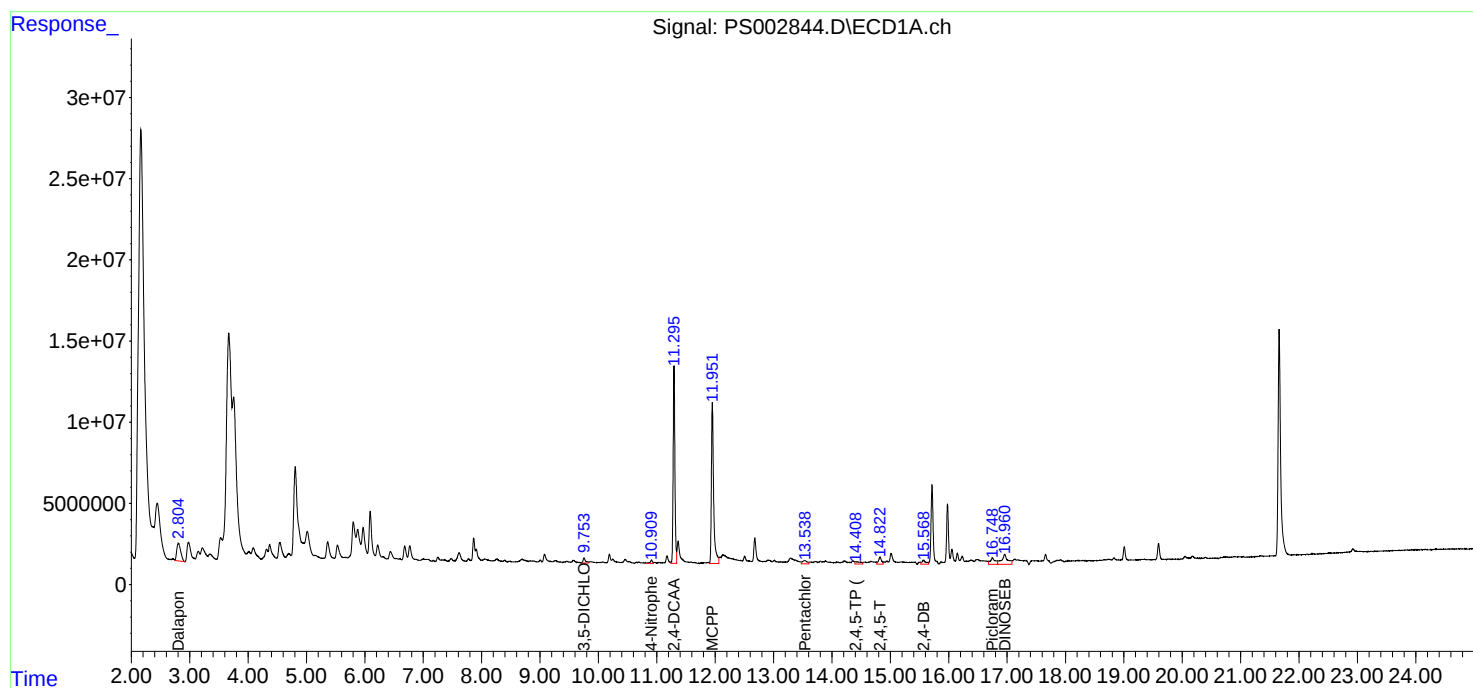
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

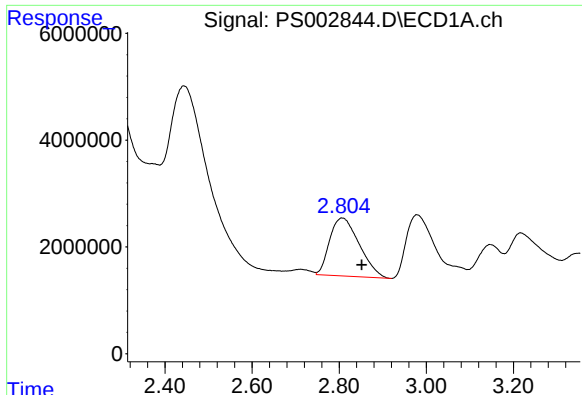
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011719\
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Operator : EI\SJ
Sample : K1167-06
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
D-9

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 18 04:19:12 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011719.M
Quant Title : 8080.M
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Response via : Initial Calibration
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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

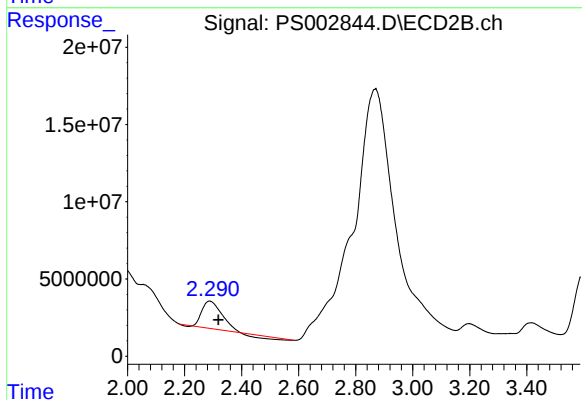




#1 Dalapon

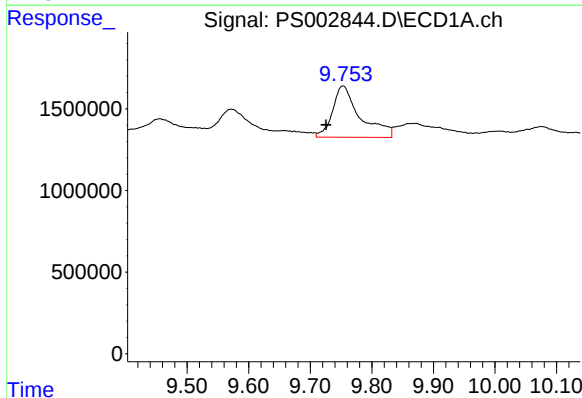
R.T.: 2.807 min
Delta R.T.: -0.045 min
Response: 51188743
Conc: 103.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
D-9



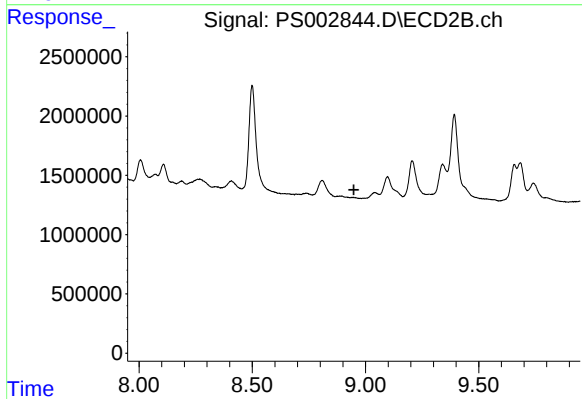
#1 Dalapon

R.T.: 2.288 min
Delta R.T.: -0.031 min
Response: 75224762
Conc: 149.59 ng/ml



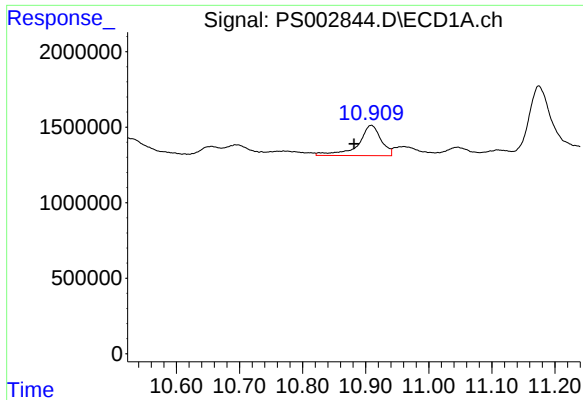
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.753 min
Delta R.T.: 0.027 min
Response: 9750736
Conc: 18.16 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

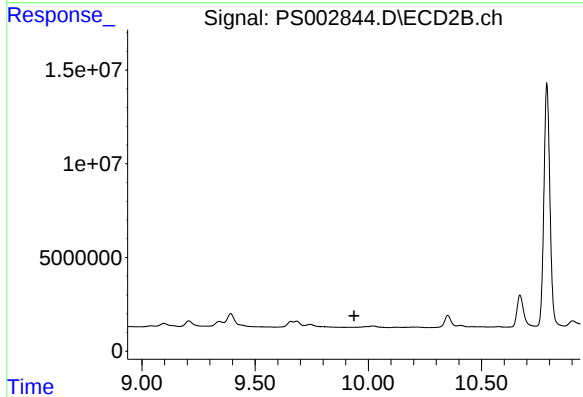
R.T.: 0.000 min
Exp R.T.: 8.949 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

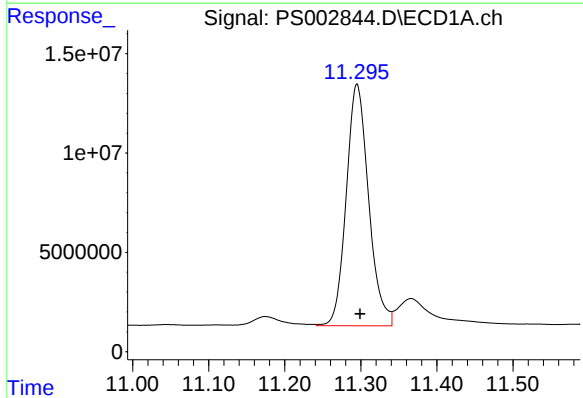
R.T.: 10.909 min
Delta R.T.: 0.027 min
Response: 5024019
Conc: 23.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
D-9



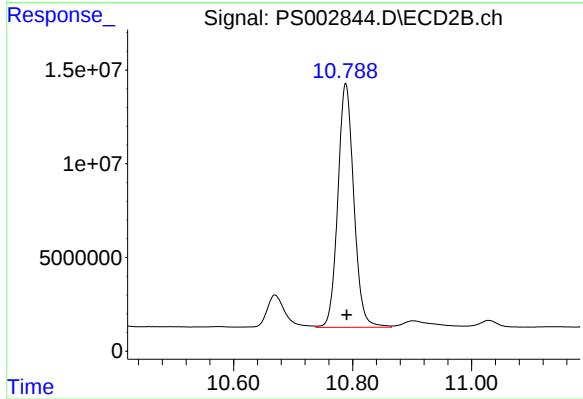
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 9.937 min
Response: 0
Conc: N.D.



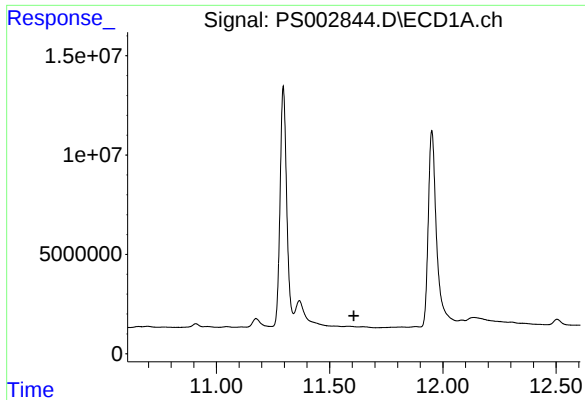
#4 2,4-DCAA

R.T.: 11.295 min
Delta R.T.: -0.004 min
Response: 248842933
Conc: 689.92 ng/ml



#4 2,4-DCAA

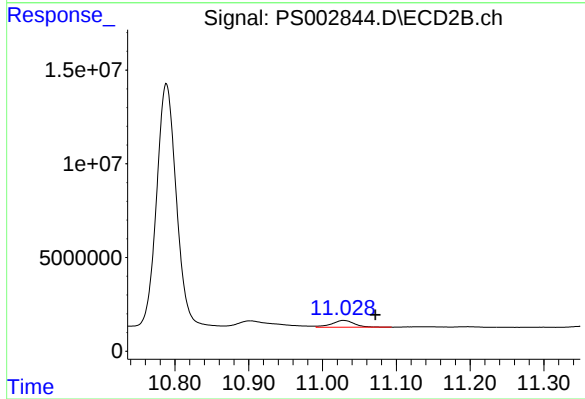
R.T.: 10.788 min
Delta R.T.: -0.002 min
Response: 242423865
Conc: 601.07 ng/ml



#5 DICAMBA

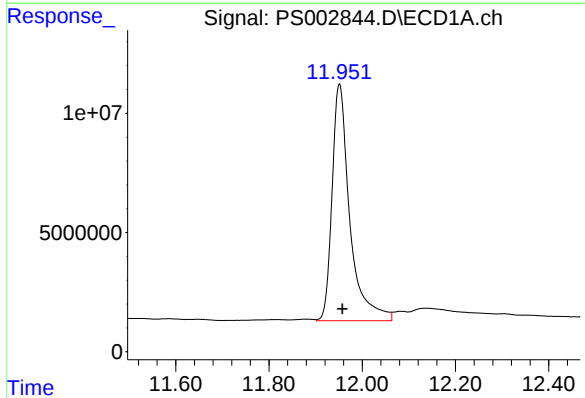
R.T.: 0.000 min
Exp R.T.: 11.607 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
D-9



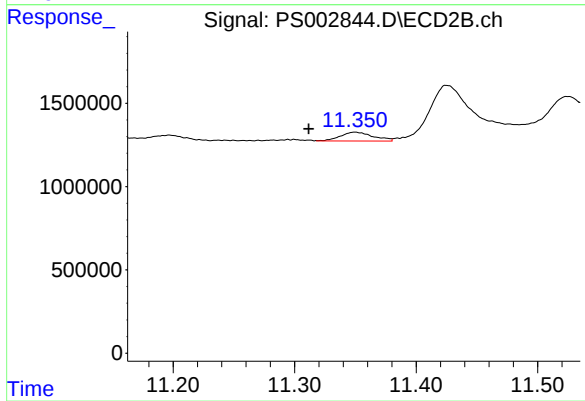
#5 DICAMBA

R.T.: 11.029 min
Delta R.T.: -0.043 min
Response: 7727389
Conc: 5.31 ng/ml



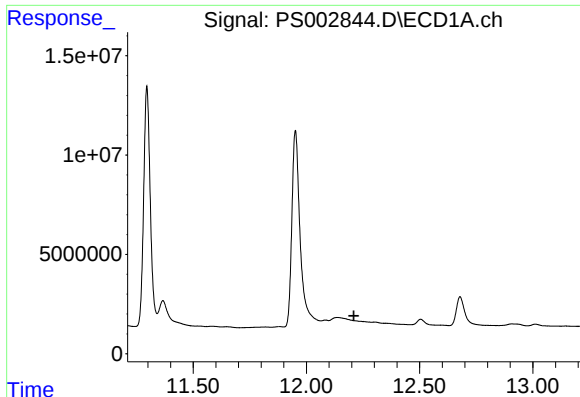
#6 MCP

R.T.: 11.951 min
Delta R.T.: -0.006 min
Response: 262357176
Conc: 253.80 ug/ml



#6 MCP

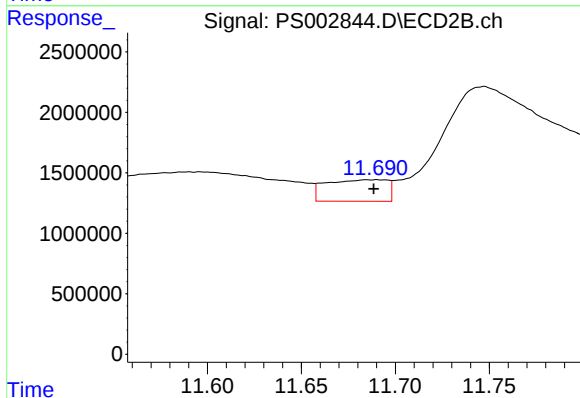
R.T.: 11.350 min
Delta R.T.: 0.038 min
Response: 996094
Conc: 1.05 ug/ml



#7 MCPA

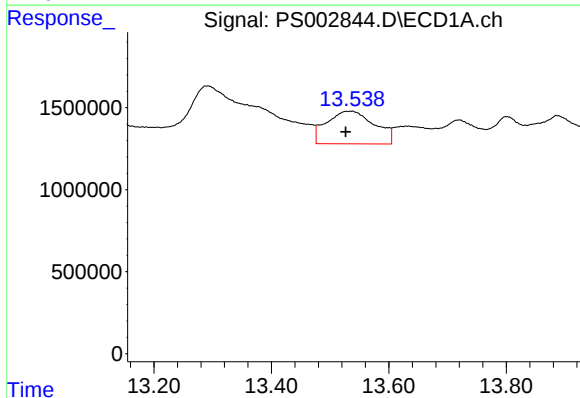
R.T.: 0.000 min
Exp R.T.: 12.210 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
D-9



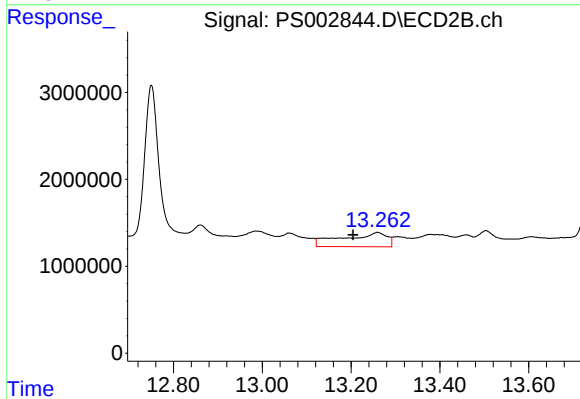
#7 MCPA

R.T.: 11.689 min
Delta R.T.: 0.000 min
Response: 4024066
Conc: 2.30 ug/ml



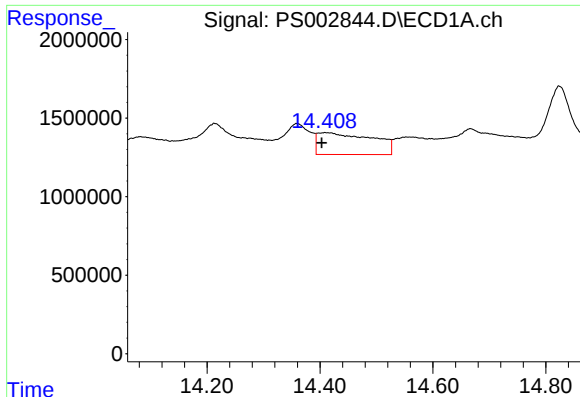
#10 Pentachlorophenol

R.T.: 13.535 min
Delta R.T.: 0.009 min
Response: 11354030
Conc: 2.07 ng/ml



#10 Pentachlorophenol

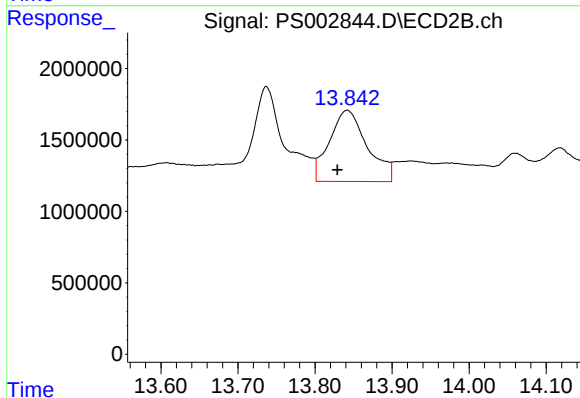
R.T.: 13.260 min
Delta R.T.: 0.056 min
Response: 11330045
Conc: 2.04 ng/ml



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

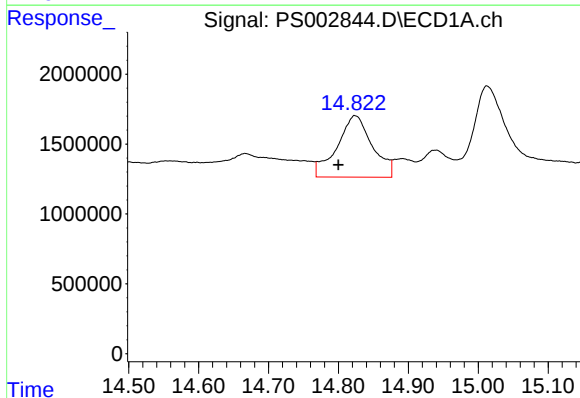
R.T.: 14.409 min
Delta R.T.: 0.006 min
Response: 9404666
Conc: 4.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
D-9



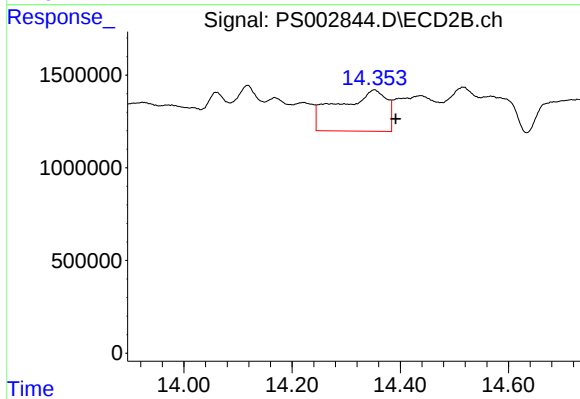
#11 2,4,5-TP (SILVEX)

R.T.: 13.842 min
Delta R.T.: 0.013 min
Response: 17024234
Conc: 7.85 ng/ml



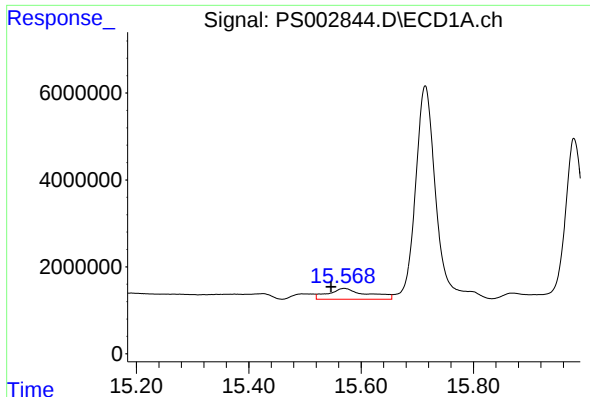
#12 2,4,5-T

R.T.: 14.824 min
Delta R.T.: 0.024 min
Response: 15430414
Conc: 7.27 ng/ml



#12 2,4,5-T

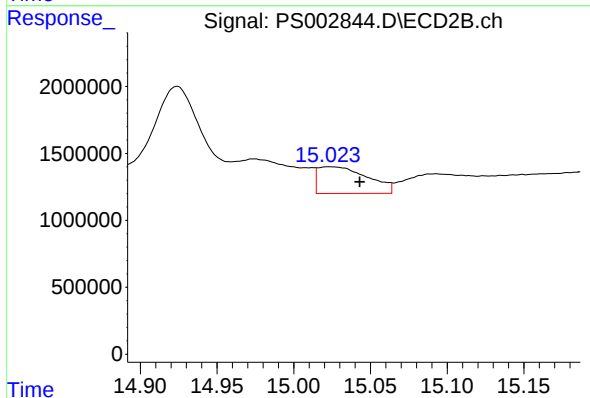
R.T.: 14.352 min
Delta R.T.: -0.039 min
Response: 13840433
Conc: 8.19 ng/ml



#13 2,4-DB

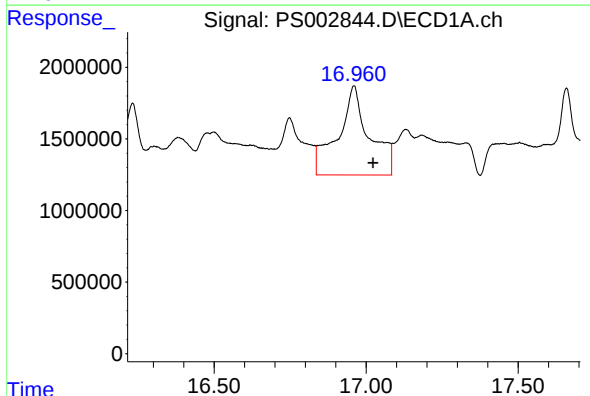
R.T.: 15.570 min
Delta R.T.: 0.023 min
Response: 12002515
Conc: 46.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
D-9



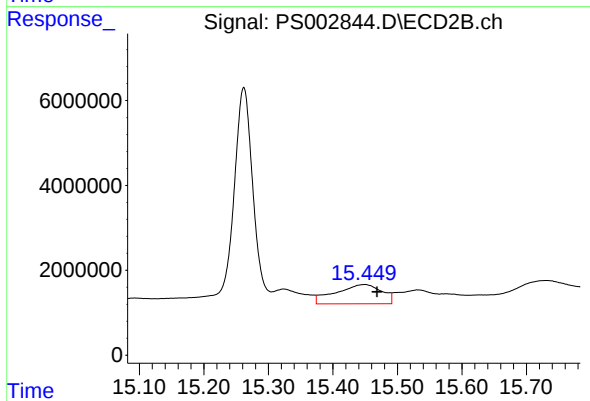
#13 2,4-DB

R.T.: 15.024 min
Delta R.T.: -0.019 min
Response: 4481714
Conc: 16.36 ng/ml



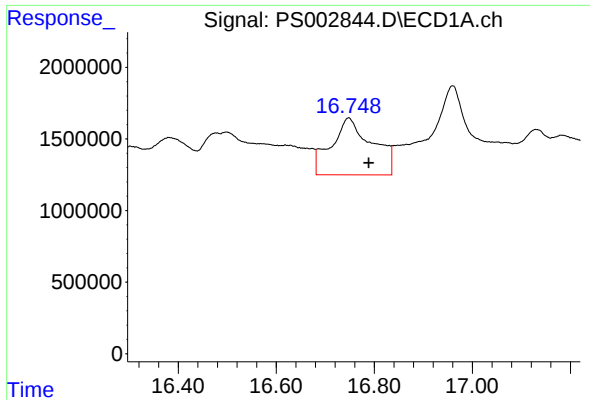
#14 DINOSEB

R.T.: 16.960 min
Delta R.T.: -0.062 min
Response: 45082233
Conc: 27.03 ng/ml



#14 DINOSEB

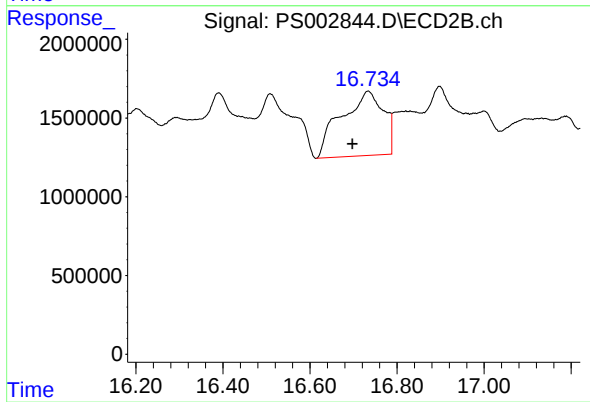
R.T.: 15.449 min
Delta R.T.: -0.020 min
Response: 22566149
Conc: 13.66 ng/ml



#15 Picloram

R.T.: 16.747 min
Delta R.T.: -0.041 min
Response: 23010610
Conc: 8.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
D-9



#15 Picloram

R.T.: 16.733 min
Delta R.T.: 0.036 min
Response: 27600890
Conc: 9.42 ng/ml