

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042319\
 Data File : PS004230.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Apr 2019 23:23
 Operator : EI\SJ
 Sample : PB119152BL
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB119152BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 24 01:35:00 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041119.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 11 14:18:42 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	11.209	10.708	254.7E6	230.8E6	524.893	502.564
Target Compounds							
2) T	3,5-DICHL...	0.000	8.960	0	99693351	N.D.	174.403
3) T	4-Nitroph...	10.838	9.925	9615963	9838023	38.068	41.025
5) T	DICAMBA	11.514	0.000	21837209	0	11.133	N.D. #
6) T	MCP	11.887	11.193	8221738	1118534	6.298	1.072 #
7) T	MCPA	12.151	0.000	15346284	0	7.438	N.D. #
8) T	DICHLORPROP	12.778	0.000	2733956	0	5.648	N.D. #
10) T	Pentachlo...	13.431	13.117	11235719	4212877	1.549	<MDL #
11) T	2,4,5-TP ...	14.372	13.754	9453216	2184272	3.492	<MDL #
12) T	2,4,5-T	14.721	14.381	16561239	46527798	5.625	20.171 #
13) T	2,4-DB	15.457	14.965	33919594	523755	108.919	1.700 #
14) T	DINOSEB	16.901	15.435	106.2E6	-8232654	42.393	N.D. #
15) T	Picloram	16.659	16.663	41726442	62450640	11.635	18.242 #
16) T	DCPA	17.227	16.560	13450669	11773831	3.737	3.704

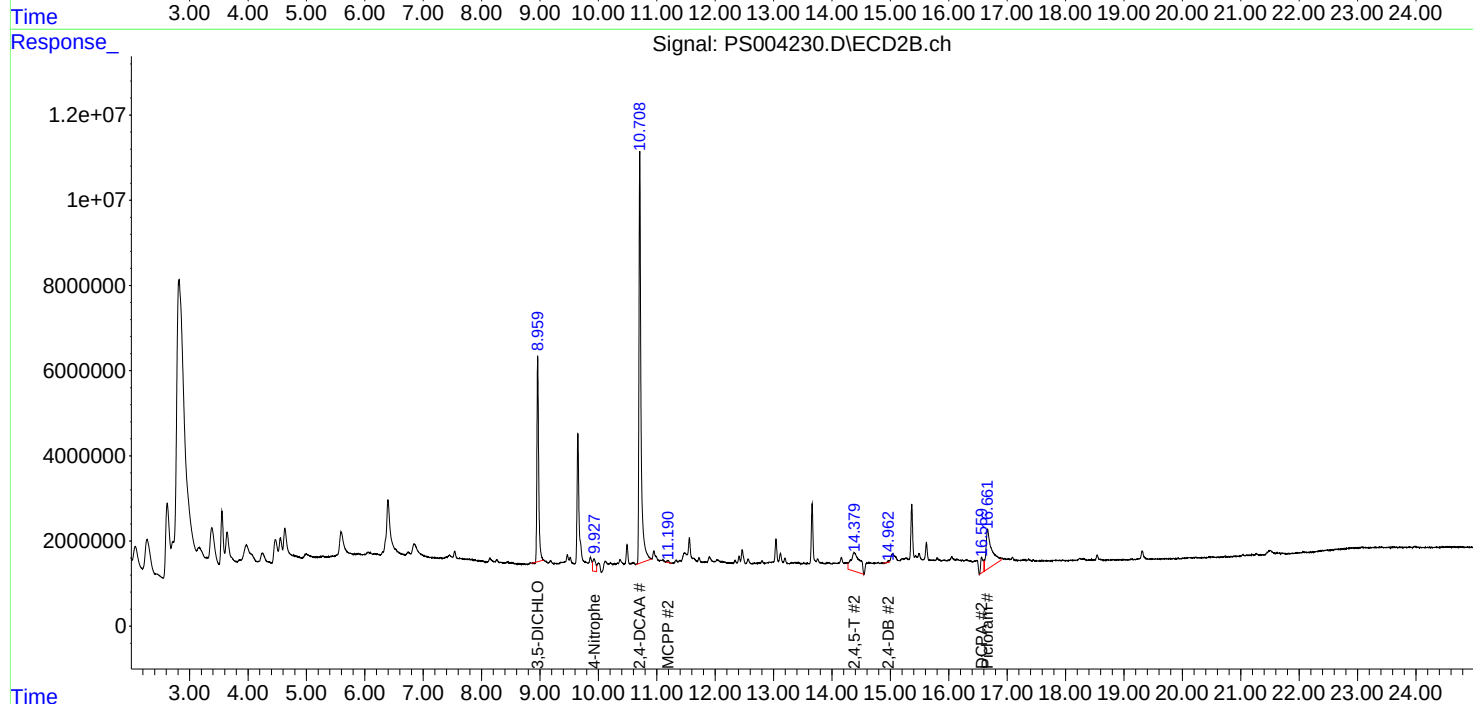
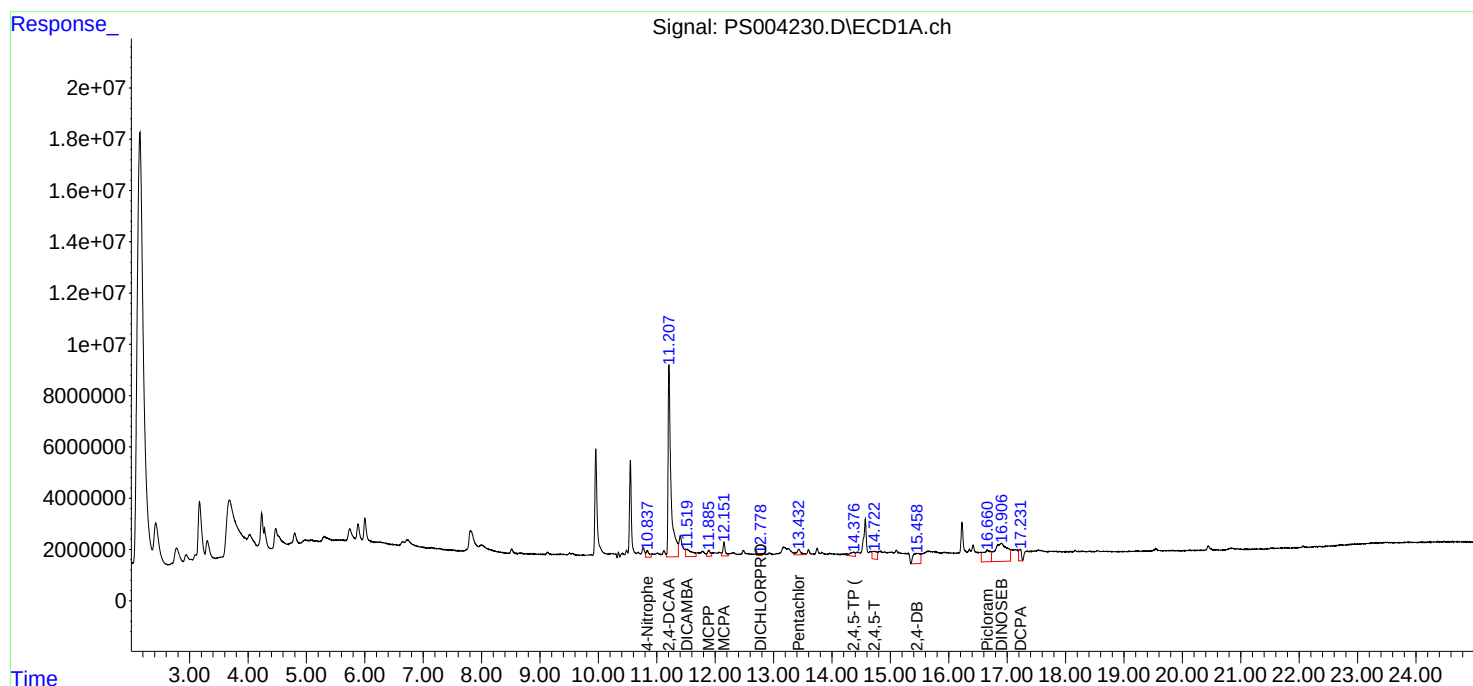
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

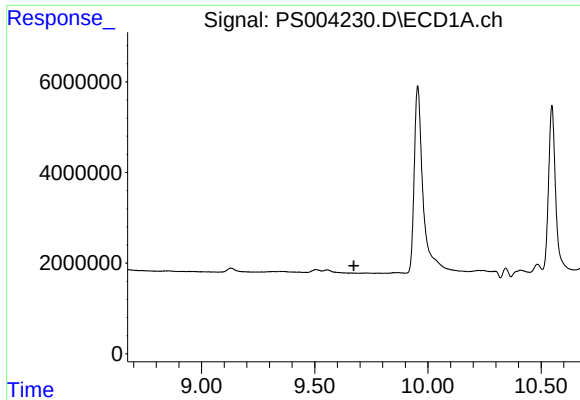
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042319\
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Integration File signal 1: autoint1.e
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Quant Time: Apr 24 01:35:00 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041119.M
Quant Title : 8080.M
QLast Update : Thu Apr 11 14:18:42 2019
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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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

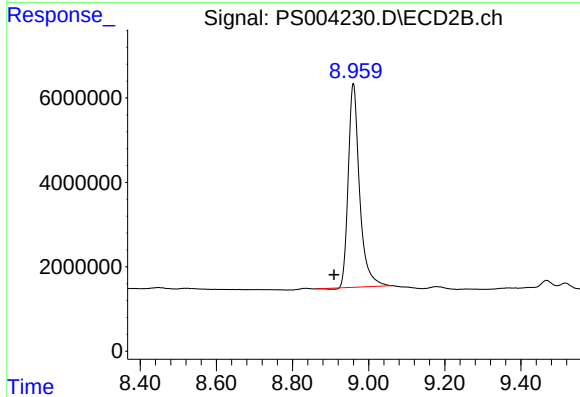




#2 3,5-DICHLOROBENZOIC ACID

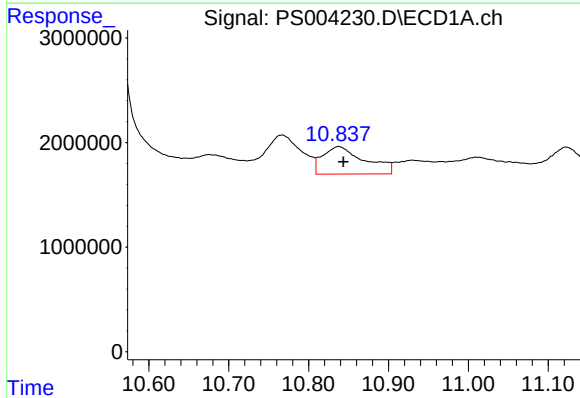
R.T.: 0.000 min
Exp R.T.: 9.673 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB119152BL



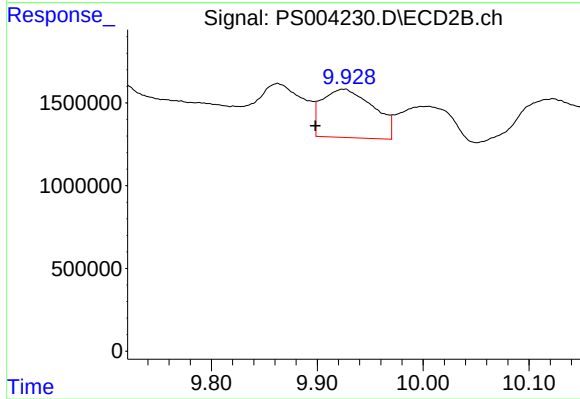
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 8.960 min
Delta R.T.: 0.050 min
Response: 99693351
Conc: 174.40 ng/ml



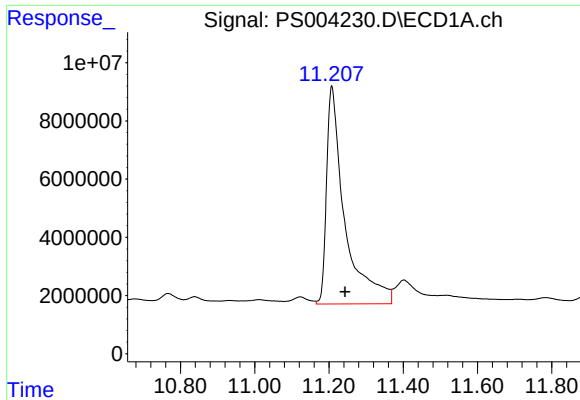
#3 4-Nitrophenol

R.T.: 10.838 min
Delta R.T.: -0.006 min
Response: 9615963
Conc: 38.07 ng/ml



#3 4-Nitrophenol

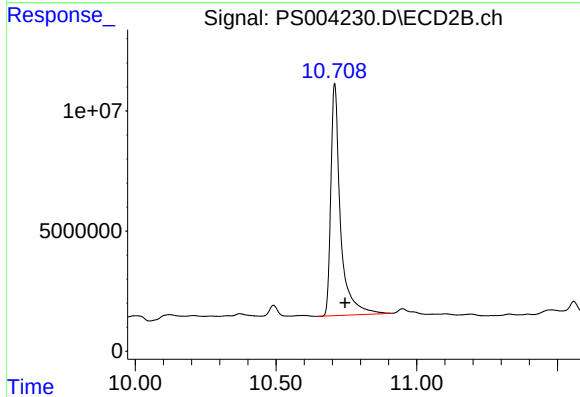
R.T.: 9.925 min
Delta R.T.: 0.027 min
Response: 9838023
Conc: 41.02 ng/ml



#4 2,4-DCAA

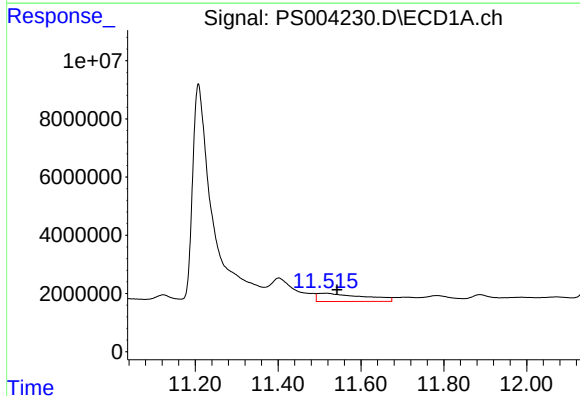
R.T.: 11.209 min
Delta R.T.: -0.035 min
Response: 254685774
Conc: 524.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB119152BL



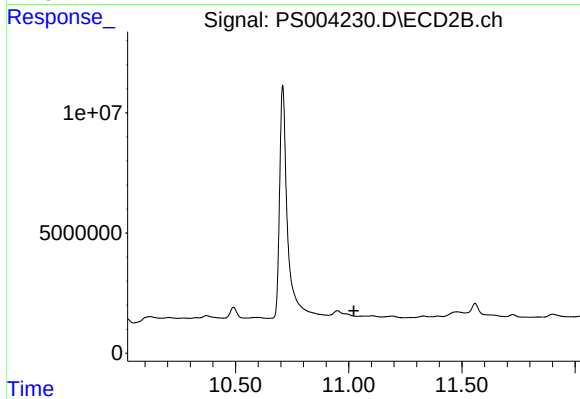
#4 2,4-DCAA

R.T.: 10.708 min
Delta R.T.: -0.037 min
Response: 230798290
Conc: 502.56 ng/ml



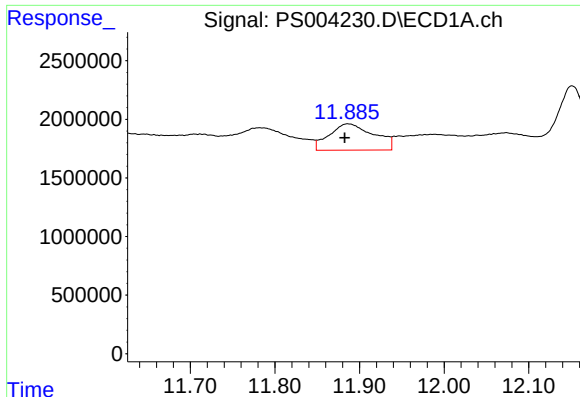
#5 DICAMBA

R.T.: 11.514 min
Delta R.T.: -0.028 min
Response: 21837209
Conc: 11.13 ng/ml



#5 DICAMBA

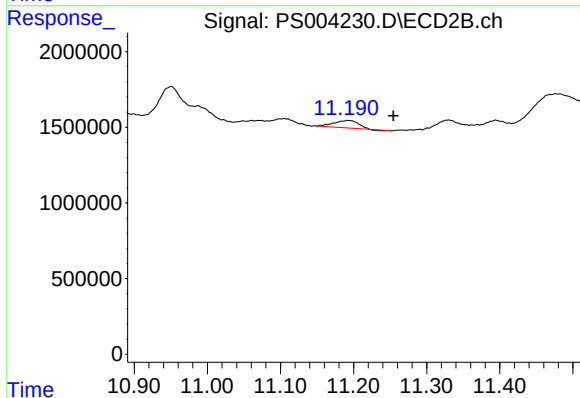
R.T.: 0.000 min
Exp R.T.: 11.023 min
Response: 0
Conc: N.D.



#6 MCP

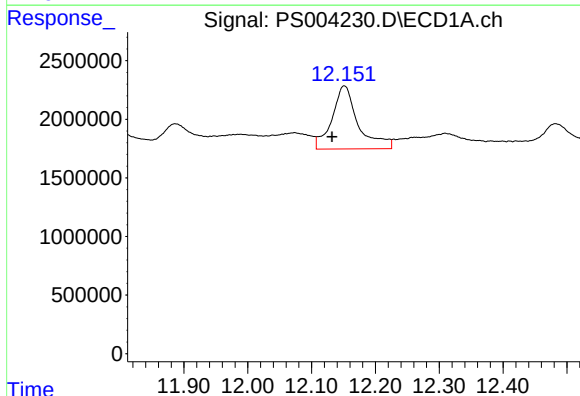
R.T.: 11.887 min
Delta R.T.: 0.004 min
Response: 8221738
Conc: 6.30 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB119152BL



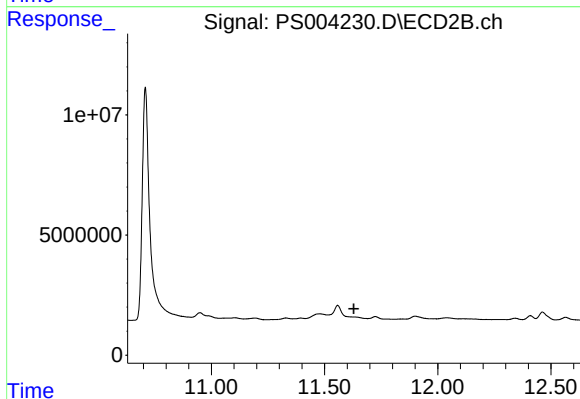
#6 MCP

R.T.: 11.193 min
Delta R.T.: -0.062 min
Response: 1118534
Conc: 1.07 ug/ml



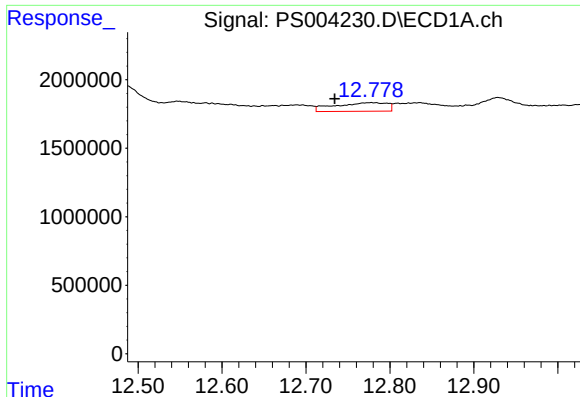
#7 MCP

R.T.: 12.151 min
Delta R.T.: 0.019 min
Response: 15346284
Conc: 7.44 ug/ml



#7 MCP

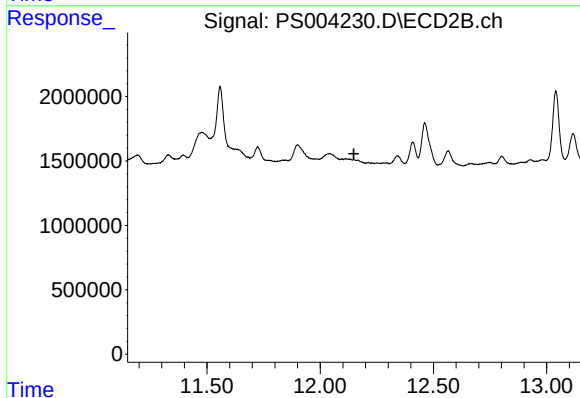
R.T.: 0.000 min
Exp R.T.: 11.630 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

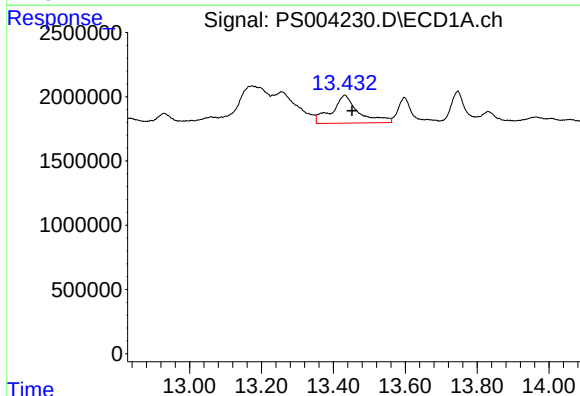
R.T.: 12.778 min
Delta R.T.: 0.043 min
Response: 2733956
Conc: 5.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB119152BL



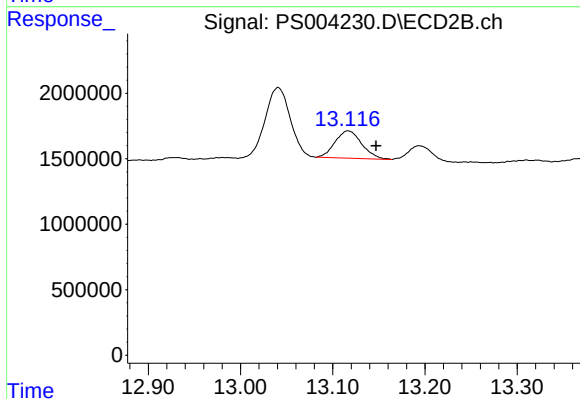
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T.: 12.149 min
Response: 0
Conc: N.D.



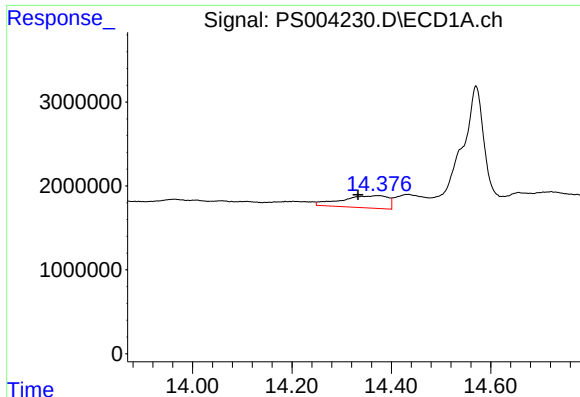
#10 Pentachlorophenol

R.T.: 13.431 min
Delta R.T.: -0.020 min
Response: 11235719
Conc: 1.55 ng/ml



#10 Pentachlorophenol

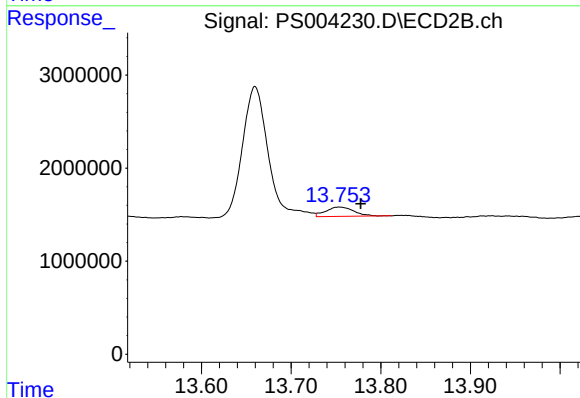
R.T.: 13.117 min
Delta R.T.: -0.030 min
Response: 4212877
Conc: N.D.



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

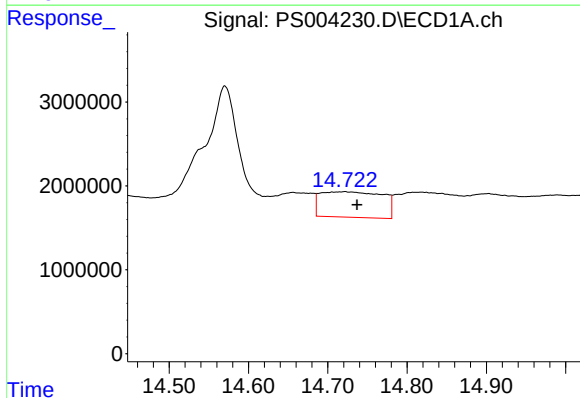
R.T.: 14.372 min
Delta R.T.: 0.039 min
Response: 9453216
Conc: 3.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB119152BL



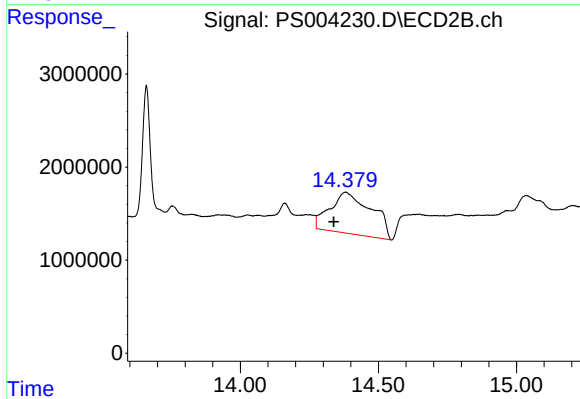
#11 2,4,5-TP (SILVEX)

R.T.: 13.754 min
Delta R.T.: -0.024 min
Response: 2184272
Conc: N.D.



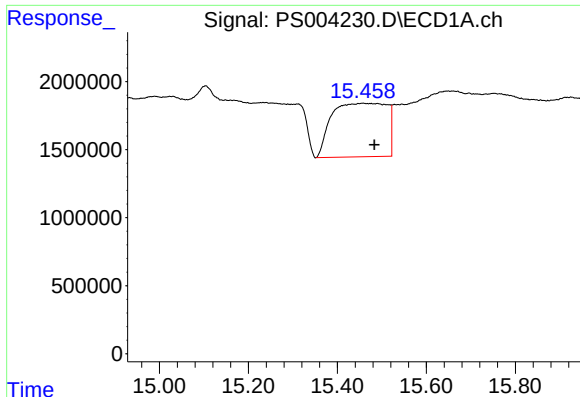
#12 2,4,5-T

R.T.: 14.721 min
Delta R.T.: -0.016 min
Response: 16561239
Conc: 5.62 ng/ml



#12 2,4,5-T

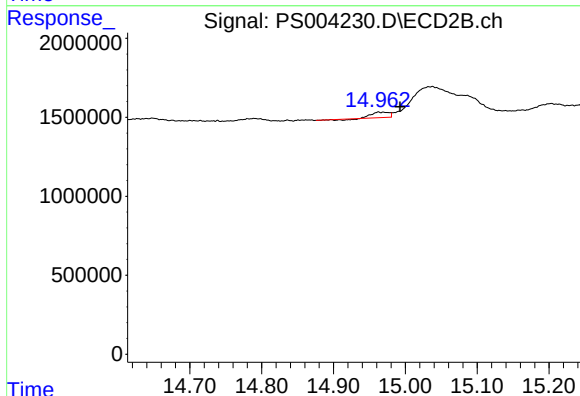
R.T.: 14.381 min
Delta R.T.: 0.043 min
Response: 46527798
Conc: 20.17 ng/ml



#13 2,4-DB

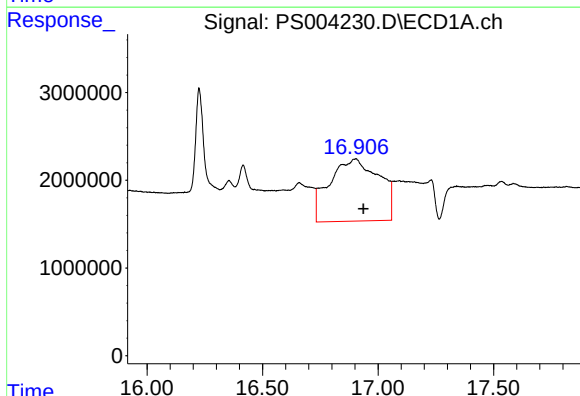
R.T.: 15.457 min
Delta R.T.: -0.026 min
Response: 33919594
Conc: 108.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB119152BL



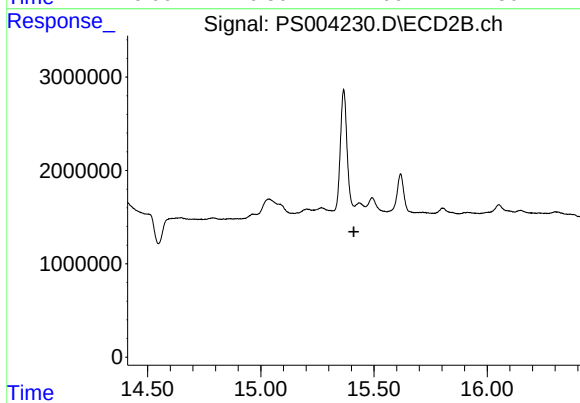
#13 2,4-DB

R.T.: 14.965 min
Delta R.T.: -0.028 min
Response: 523755
Conc: 1.70 ng/ml



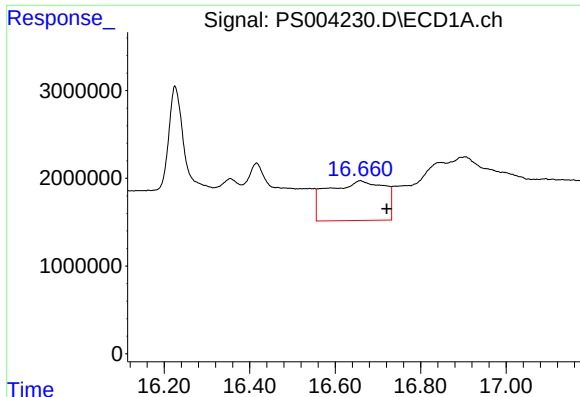
#14 DINOSEB

R.T.: 16.901 min
Delta R.T.: -0.035 min
Response: 106210812
Conc: 42.39 ng/ml



#14 DINOSEB

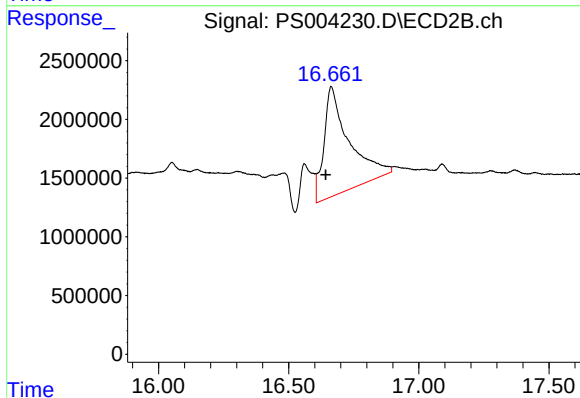
R.T.: 15.435 min
Delta R.T.: 0.024 min
Response: -8232654
Conc: N.D.



#15 Picloram

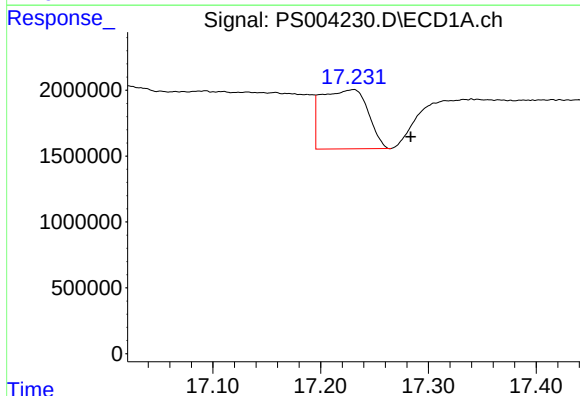
R.T.: 16.659 min
Delta R.T.: -0.062 min
Response: 41726442
Conc: 11.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB119152BL



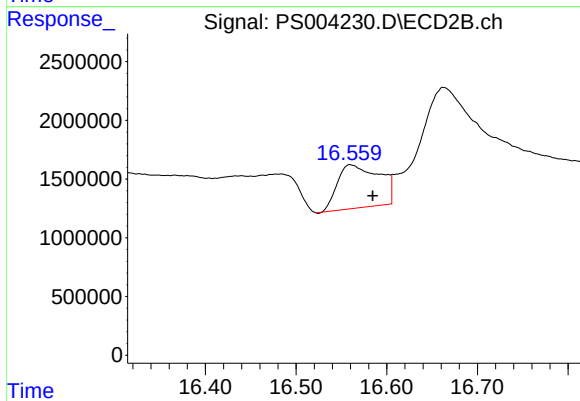
#15 Picloram

R.T.: 16.663 min
Delta R.T.: 0.021 min
Response: 62450640
Conc: 18.24 ng/ml



#16 DCPA

R.T.: 17.227 min
Delta R.T.: -0.057 min
Response: 13450669
Conc: 3.74 ng/ml



#16 DCPA

R.T.: 16.560 min
Delta R.T.: -0.024 min
Response: 11773831
Conc: 3.70 ng/ml