

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011719\
 Data File : PS002834.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jan 2019 22:19
 Operator : EI\SJ
 Sample : K1157-19
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WC-03-011519

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 18 03:13:35 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	11.299	10.790	169.6E6	157.8E6	470.174	391.242
Target Compounds							
1) T	Dalapon	2.808	2.288	41157574	84843818	83.013	168.721 #
2) T	3,5-DICHL...	9.756	0.000	1283043	0	2.390	N.D. #
5) T	DICAMBA	0.000	11.031	0	6919834	N.D.	4.753 #
6) T	MCP	11.963	11.350	59351044	2331323	57.416	2.458 #
7) T	MCPA	0.000	11.744	0	106.7E6	N.D.	61.028 #
9) T	2,4-D	13.151	0.000	1958698	0	4.821	N.D. #
10) T	Pentachlo...	13.545	0.000	4602767	0	0.838	N.D. #
11) T	2,4,5-TP ...	14.422	13.844	2943861	3877535	1.414	1.789 #
12) T	2,4,5-T	14.823	14.396	3481686	3100143	1.641	1.835
13) T	2,4-DB	15.574	15.034	17535150	5500415	68.000	20.082 #
14) T	DINOSEB	16.965	15.532	31510636	16993216	18.896	10.288 #
15) T	Picloram	16.790	16.713	15841359	19040566	5.880	6.496
16) T	DCPA	0.000	16.655	0	5242585	N.D.	1.825 #

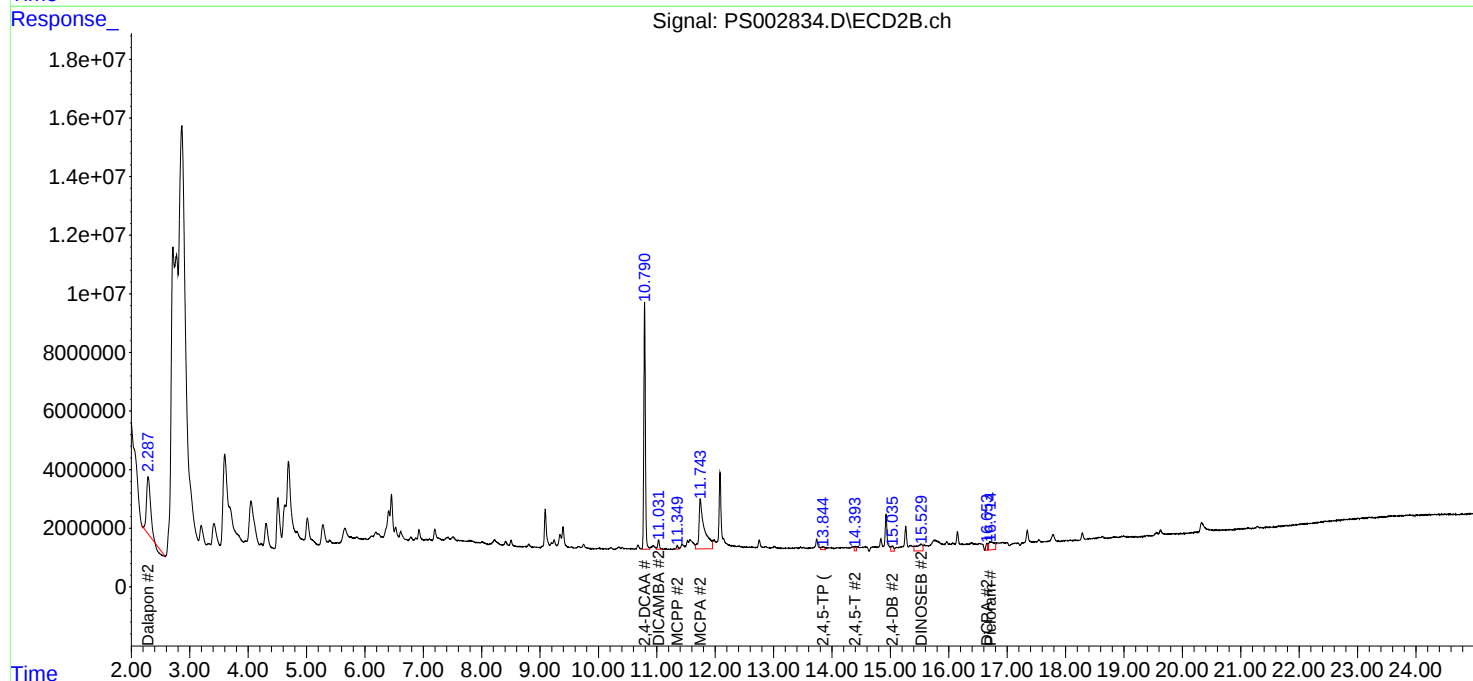
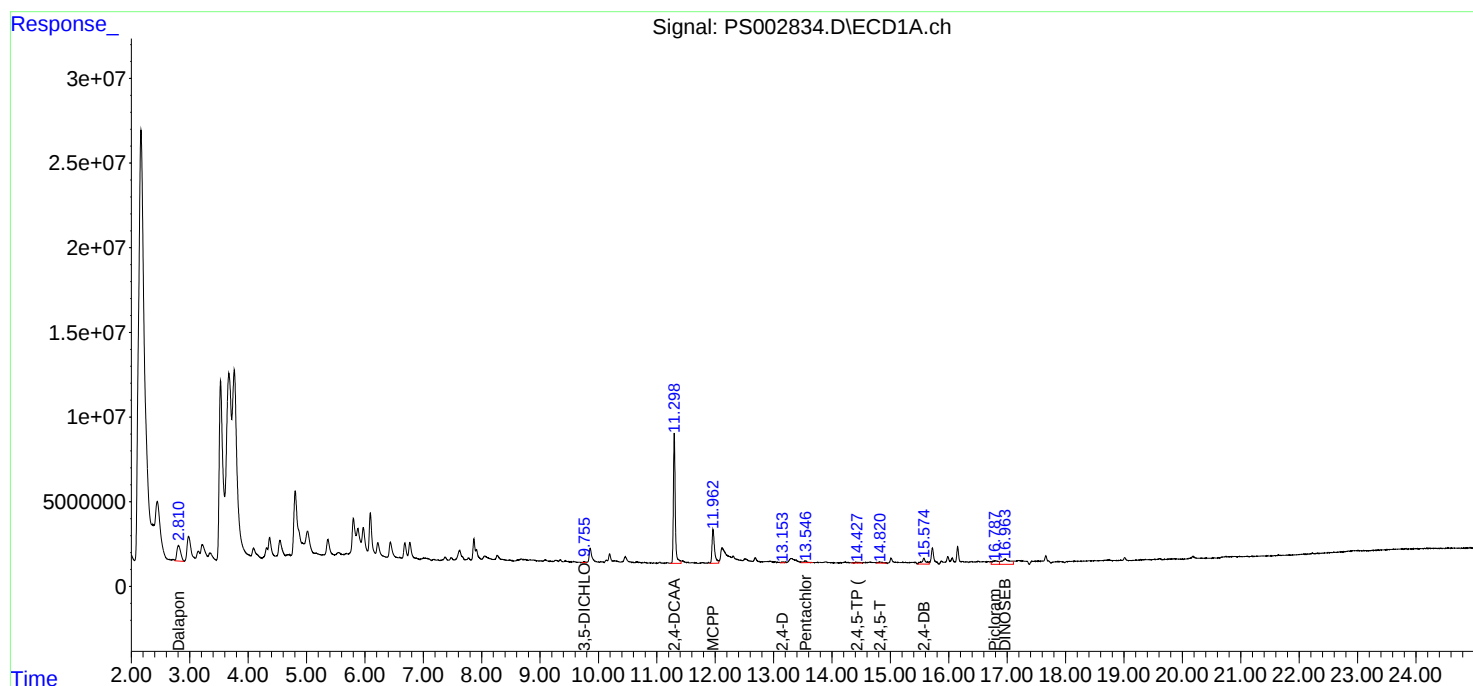
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

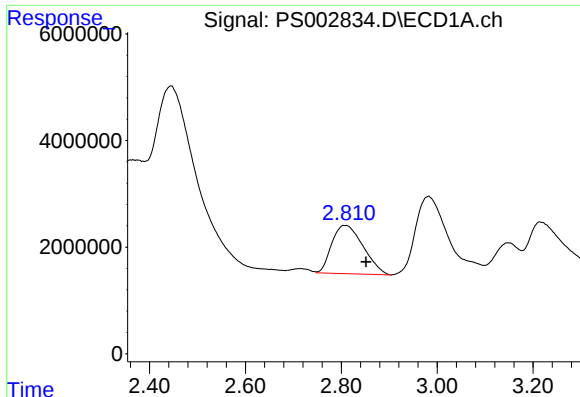
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011719\
Data File : PS002834.D
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Integration File signal 1: autoint1.e
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Quant Time: Jan 18 03:13:35 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011719.M
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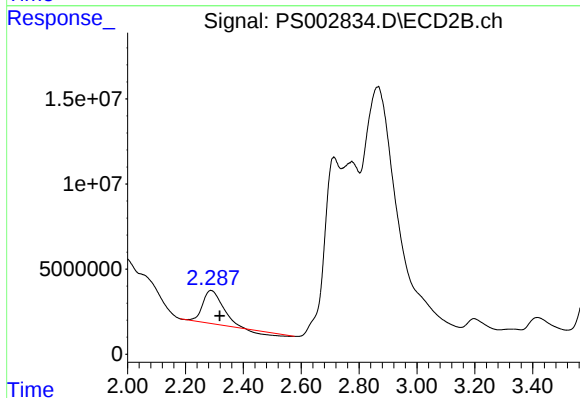




#1 Dalapon

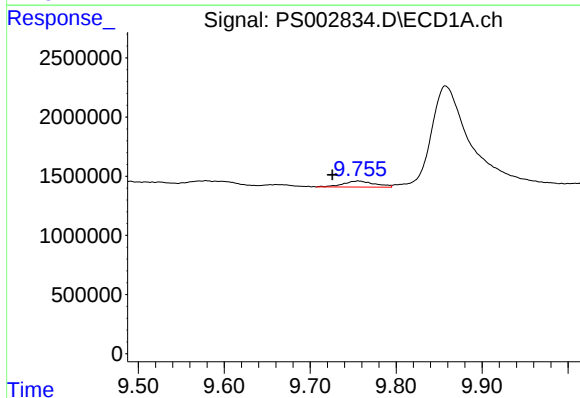
R.T.: 2.808 min
Delta R.T.: -0.044 min
Response: 41157574
Conc: 83.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-03-011519



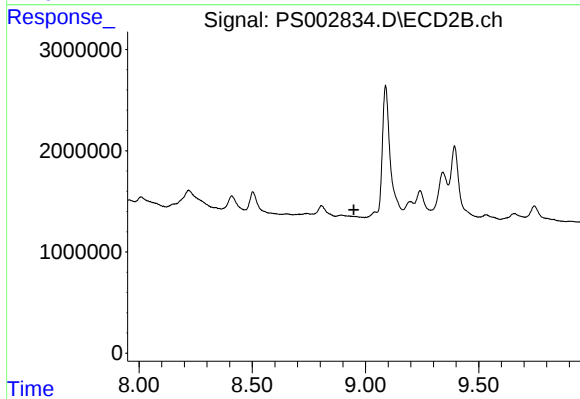
#1 Dalapon

R.T.: 2.288 min
Delta R.T.: -0.031 min
Response: 84843818
Conc: 168.72 ng/ml



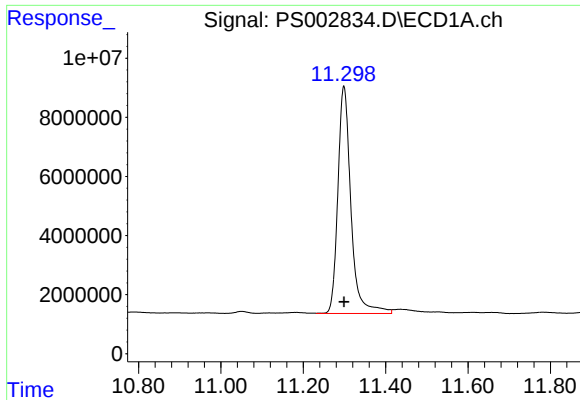
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.756 min
Delta R.T.: 0.030 min
Response: 1283043
Conc: 2.39 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

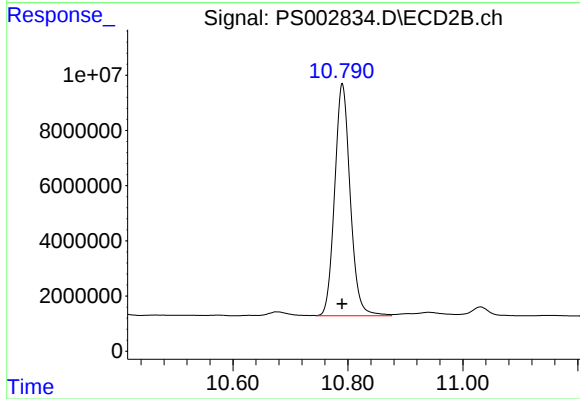
R.T.: 0.000 min
Exp R.T.: 8.949 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

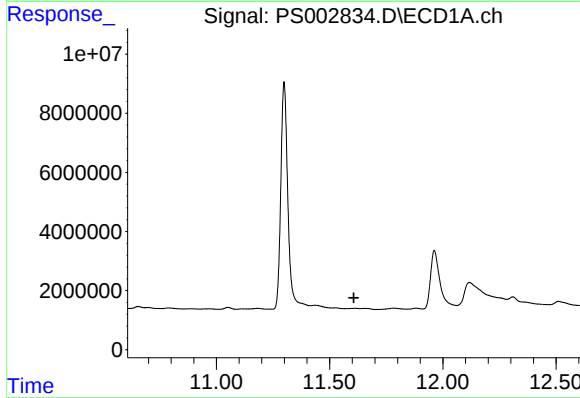
R.T.: 11.299 min
Delta R.T.: 0.000 min
Response: 169585062
Conc: 470.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-03-011519



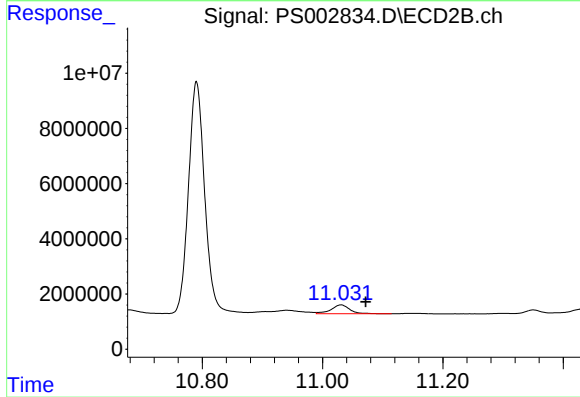
#4 2,4-DCAA

R.T.: 10.790 min
Delta R.T.: 0.000 min
Response: 157795366
Conc: 391.24 ng/ml



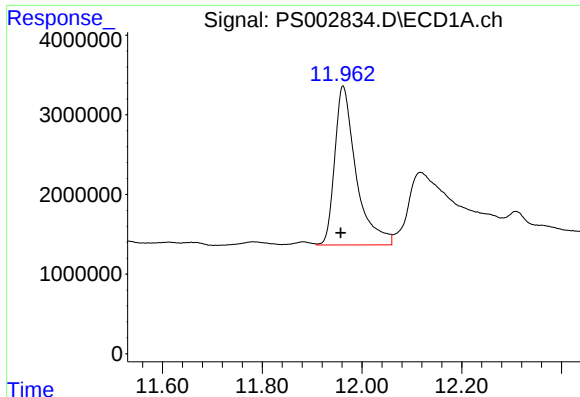
#5 DICAMBA

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



#5 DICAMBA

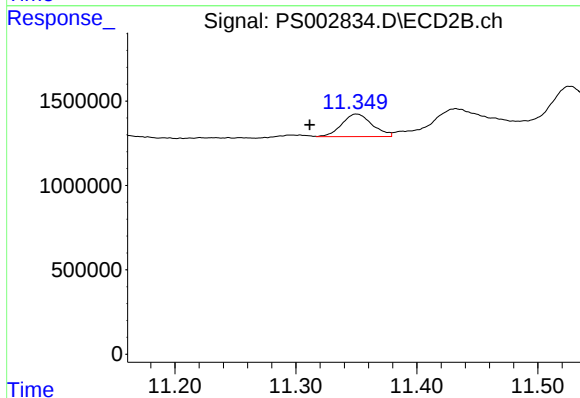
R.T.: 11.031 min
Delta R.T.: -0.041 min
Response: 6919834
Conc: 4.75 ng/ml



#6 MCPP

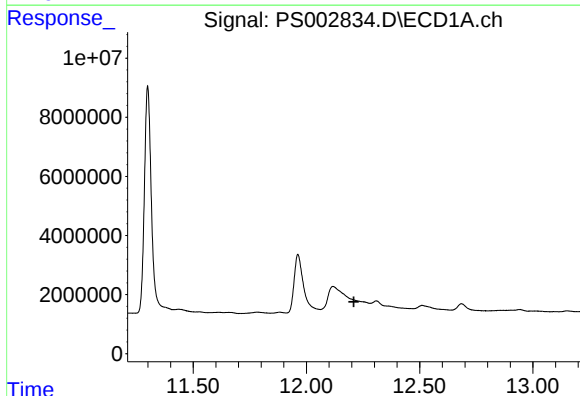
R.T.: 11.963 min
Delta R.T.: 0.005 min
Response: 59351044
Conc: 57.42 ug/ml

Instrument :
ECD_S
ClientSampleId :
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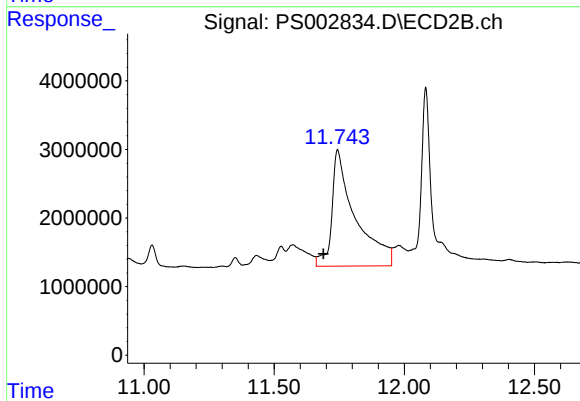
#6 MCPP

R.T.: 11.350 min
Delta R.T.: 0.039 min
Response: 2331323
Conc: 2.46 ug/ml



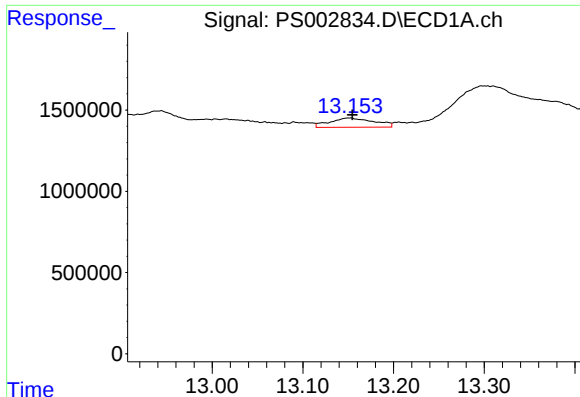
#7 MCPA

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



#7 MCPA

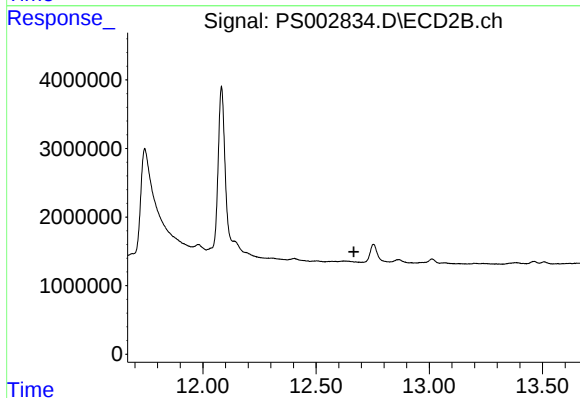
R.T.: 11.744 min
Delta R.T.: 0.055 min
Response: 106660295
Conc: 61.03 ug/ml



#9 2,4-D

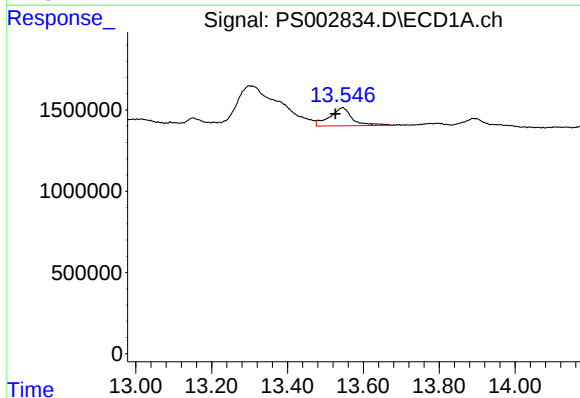
R.T.: 13.151 min
Delta R.T.: -0.003 min
Response: 1958698
Conc: 4.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-03-011519



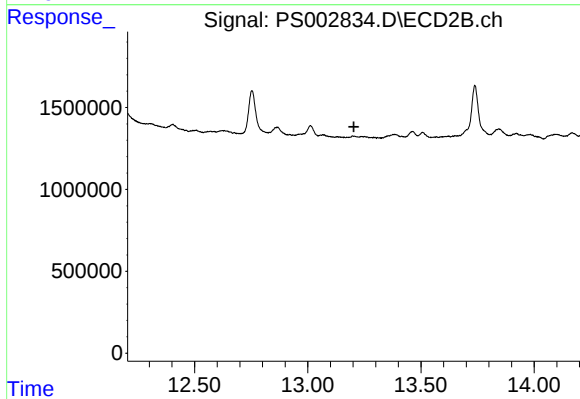
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 12.667 min
Response: 0
Conc: N.D.



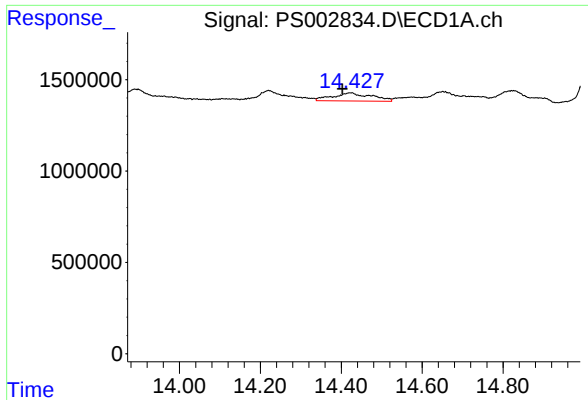
#10 Pentachlorophenol

R.T.: 13.545 min
Delta R.T.: 0.018 min
Response: 4602767
Conc: 0.84 ng/ml



#10 Pentachlorophenol

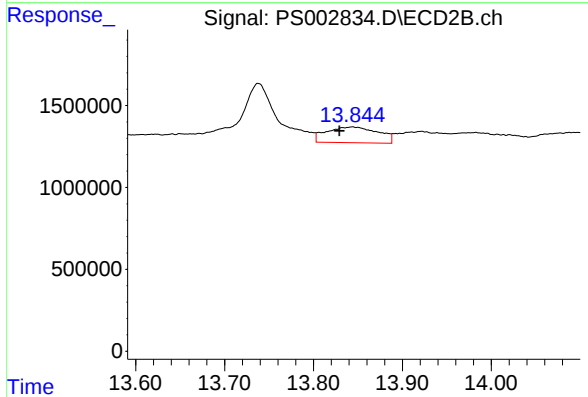
R.T.: 0.000 min
Exp R.T. : 13.204 min
Response: 0
Conc: N.D.



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

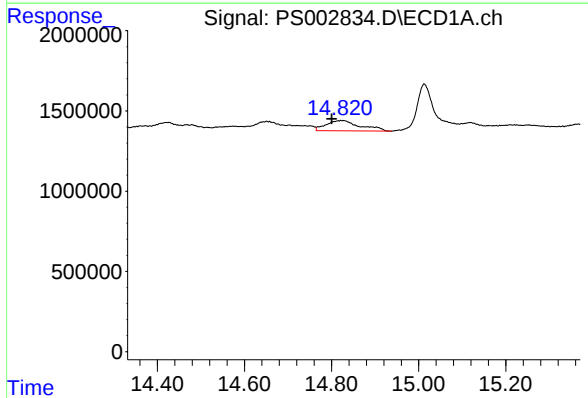
R.T.: 14.422 min
Delta R.T.: 0.019 min
Response: 2943861
Conc: 1.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-03-011519



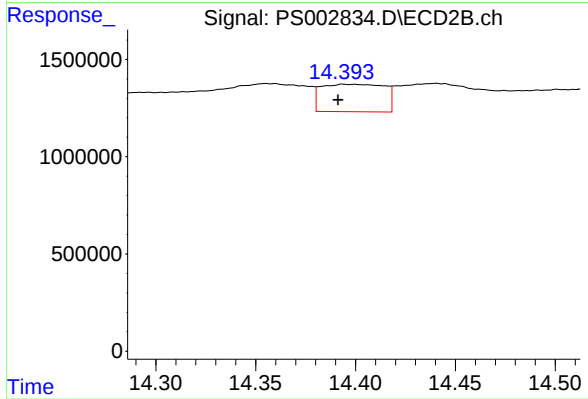
#11 2,4,5-TP (SILVEX)

R.T.: 13.844 min
Delta R.T.: 0.015 min
Response: 3877535
Conc: 1.79 ng/ml



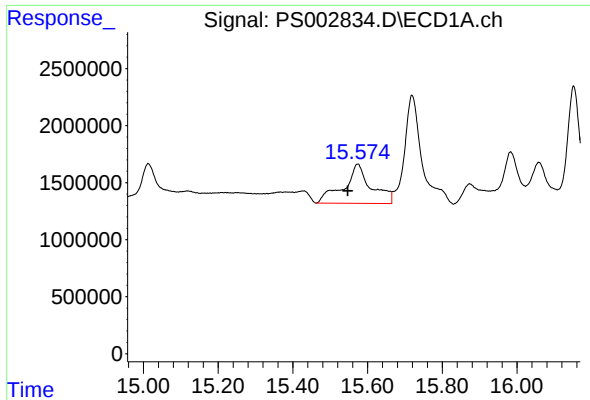
#12 2,4,5-T

R.T.: 14.823 min
Delta R.T.: 0.023 min
Response: 3481686
Conc: 1.64 ng/ml



#12 2,4,5-T

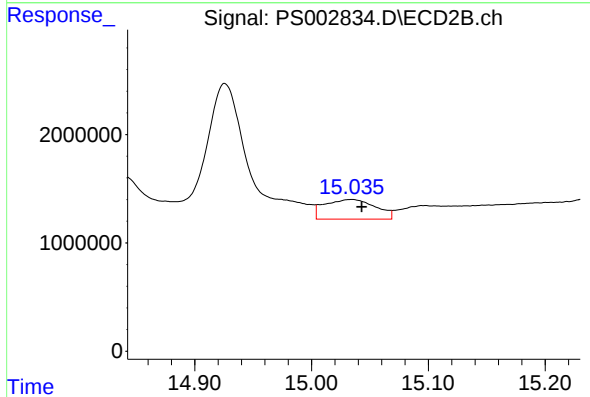
R.T.: 14.396 min
Delta R.T.: 0.005 min
Response: 3100143
Conc: 1.84 ng/ml



#13 2,4-DB

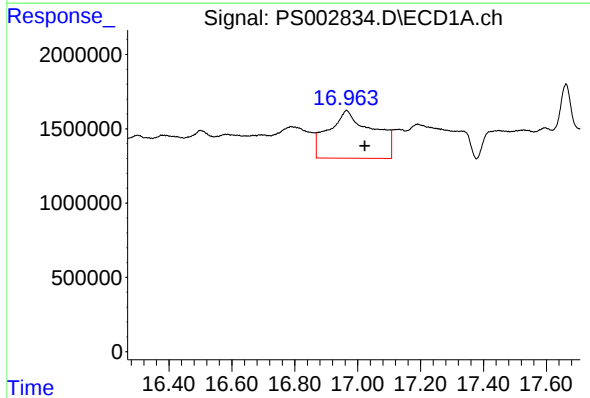
R.T.: 15.574 min
Delta R.T.: 0.027 min
Response: 17535150
Conc: 68.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-03-011519



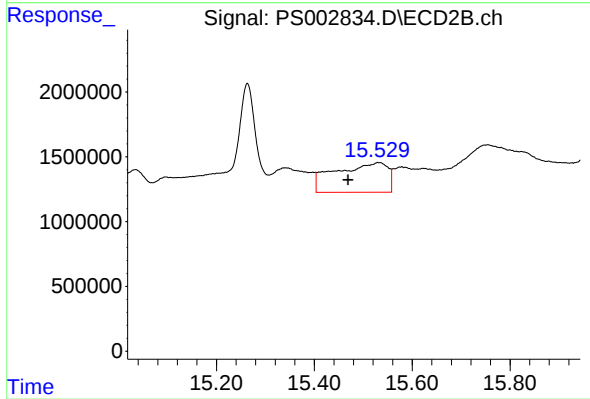
#13 2,4-DB

R.T.: 15.034 min
Delta R.T.: -0.009 min
Response: 5500415
Conc: 20.08 ng/ml



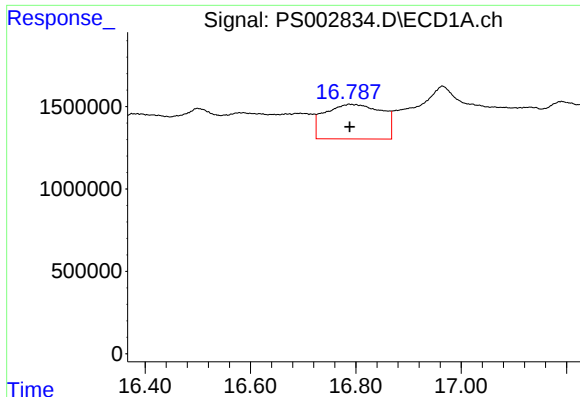
#14 DINOSEB

R.T.: 16.965 min
Delta R.T.: -0.058 min
Response: 31510636
Conc: 18.90 ng/ml



#14 DINOSEB

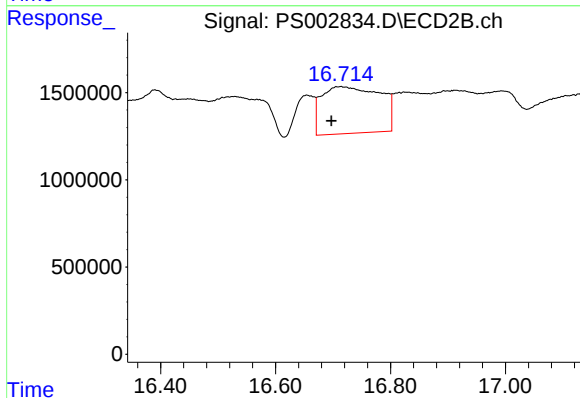
R.T.: 15.532 min
Delta R.T.: 0.063 min
Response: 16993216
Conc: 10.29 ng/ml



#15 Picloram

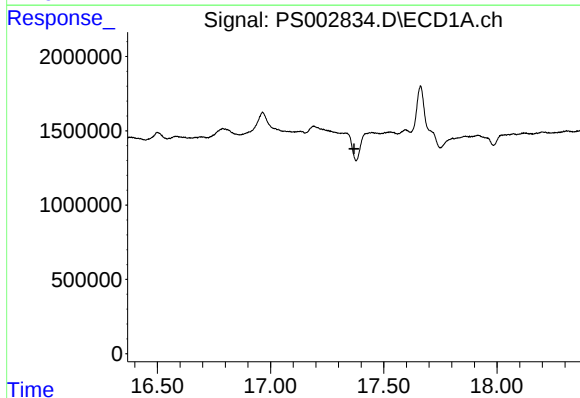
R.T.: 16.790 min
Delta R.T.: 0.002 min
Response: 15841359
Conc: 5.88 ng/ml

Instrument :
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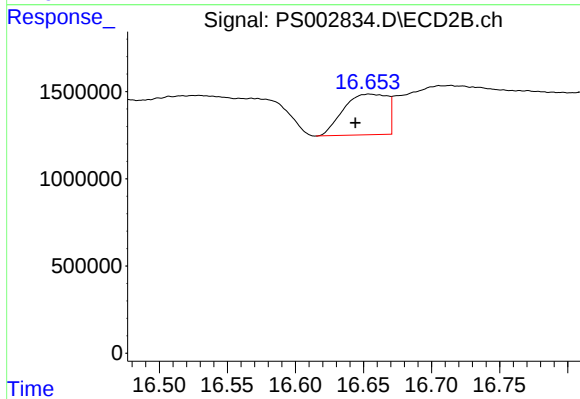
#15 Picloram

R.T.: 16.713 min
Delta R.T.: 0.016 min
Response: 19040566
Conc: 6.50 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 17.368 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 16.655 min
Delta R.T.: 0.011 min
Response: 5242585
Conc: 1.83 ng/ml