

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011719\
 Data File : PS002840.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jan 2019 01:25
 Operator : EI\SJ
 Sample : K1157-27
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WC-07-011519

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 18 04:14:57 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	11.312	10.806	235.8E6	224.8E6	653.688	557.409
Target Compounds							
1) T	Dalapon	2.823	2.302	103.4E6	320.6E6	208.628	637.492 #
2) T	3,5-DICHL...	9.769	0.000	23138785	0	43.098	N.D. #
5) T	DICAMBA	0.000	11.046	0	6582185	N.D.	4.521 #
6) T	MCP	11.976	11.367	57002890	1604171	55.144	1.691 #
7) T	MCPA	12.155	0.000	40763566	0	24.282	N.D. #
8) T	DICHLORPROP	0.000	12.208	0	7334477	N.D.	19.515 #
10) T	Pentachlo...	13.554	0.000	3082165	0	0.561	N.D. #
11) T	2,4,5-TP ...	14.441	13.856	4017496	14998853	1.929	6.920 #
12) T	2,4,5-T	14.842	14.363	14875167	13889177	7.009	8.223
13) T	2,4-DB	15.516	15.040	3496729	4968997	13.560	18.142 #
14) T	DINOSEB	16.977	15.466	30235364	19578275	18.131	11.853 #
15) T	Picloram	16.764	16.752	10368766	30366551	3.849	10.360 #

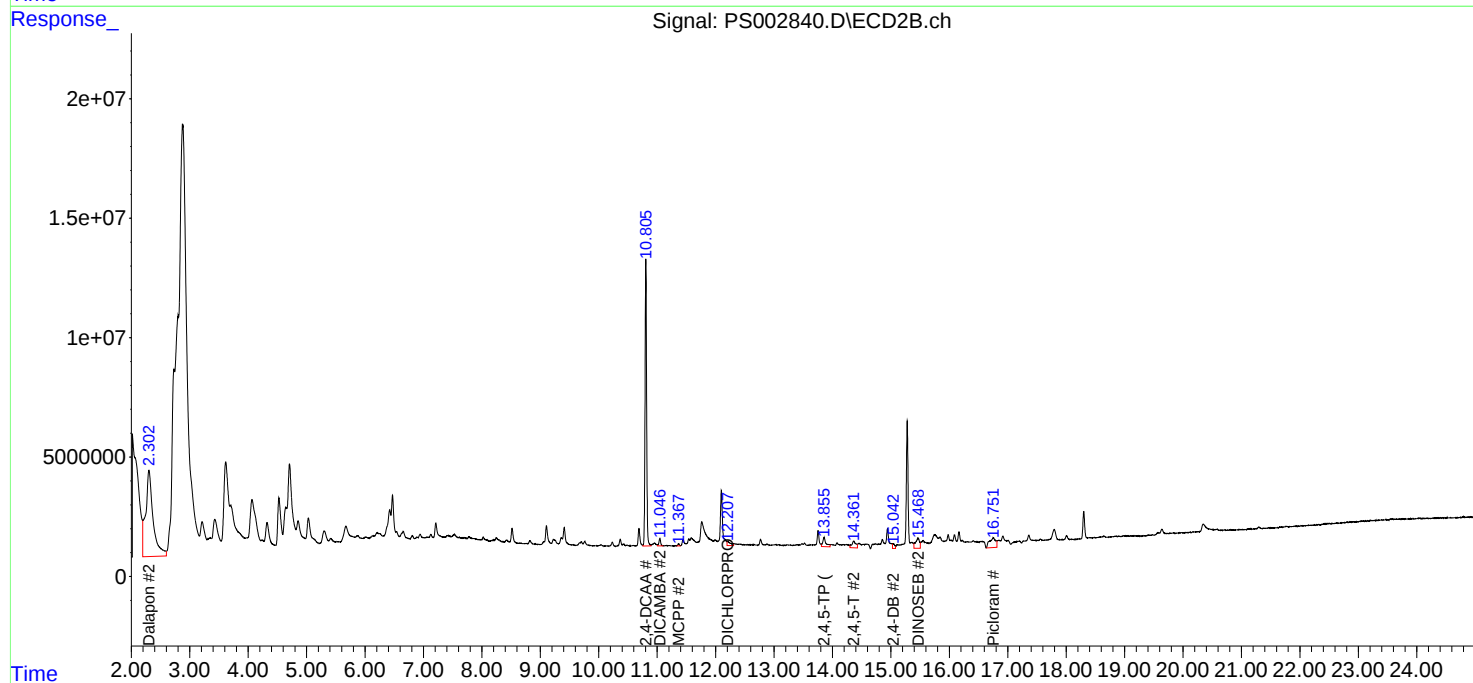
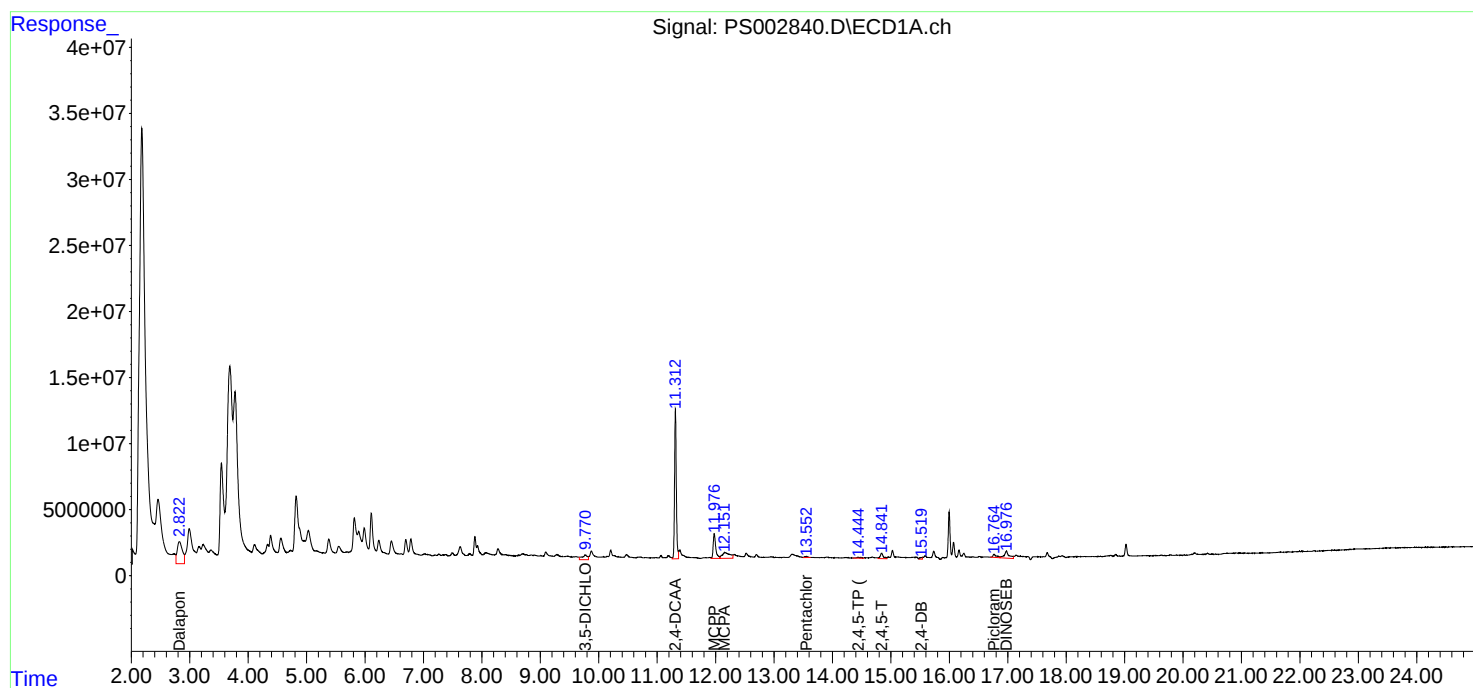
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

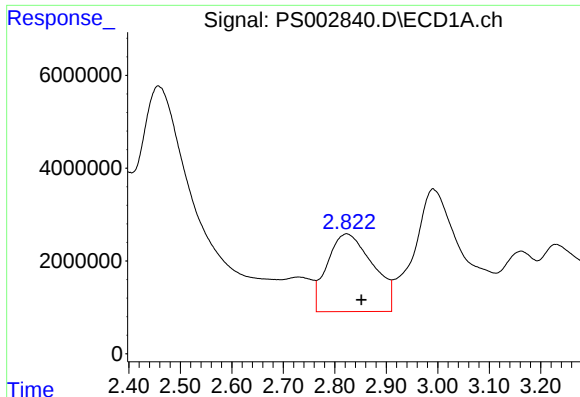
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011719\
Data File : PS002840.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Jan 2019 01:25
Operator : EI\SJ
Sample : K1157-27
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_S
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 18 04:14:57 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

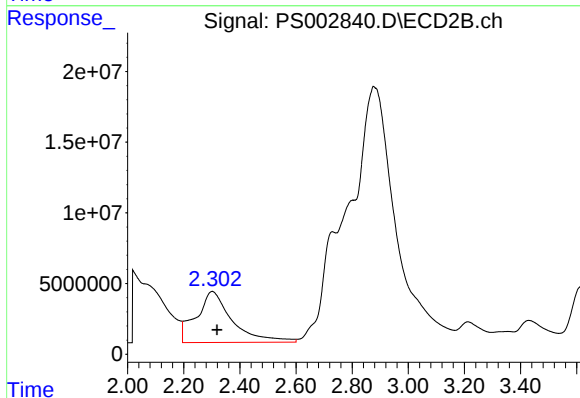




#1 Dalapon

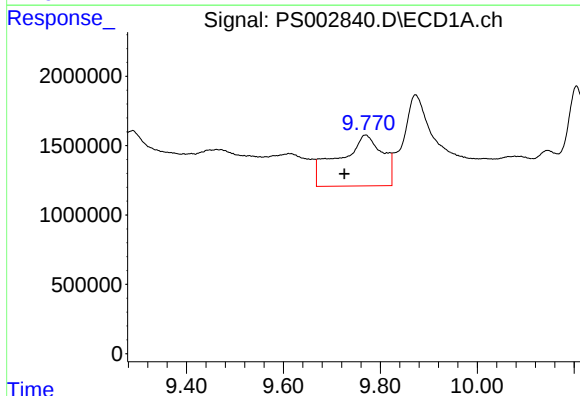
R.T.: 2.823 min
Delta R.T.: -0.029 min
Response: 103437359
Conc: 208.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-07-011519



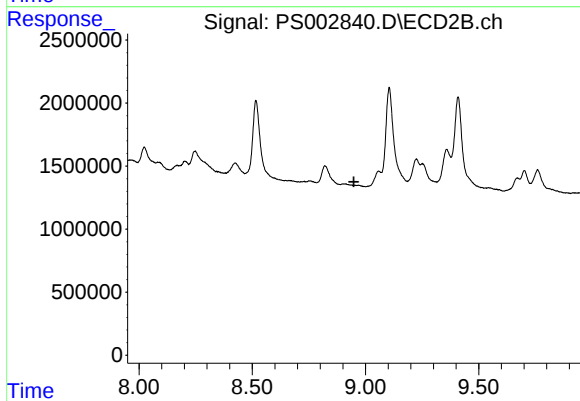
#1 Dalapon

R.T.: 2.302 min
Delta R.T.: -0.017 min
Response: 320571382
Conc: 637.49 ng/ml



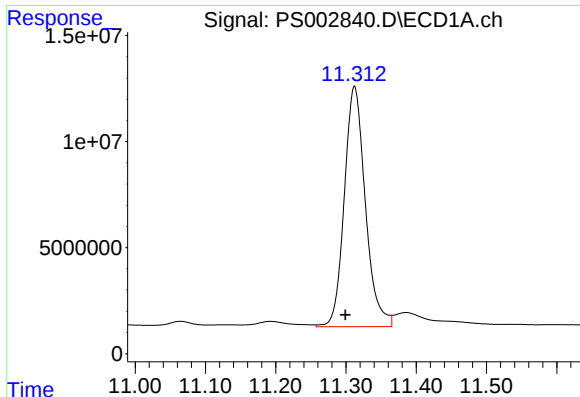
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.769 min
Delta R.T.: 0.043 min
Response: 23138785
Conc: 43.10 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

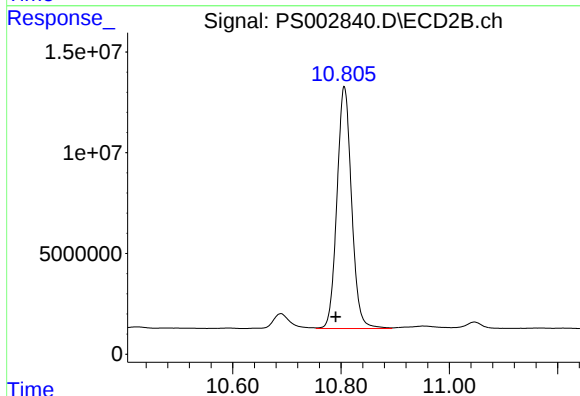
R.T.: 0.000 min
Exp R.T.: 8.949 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

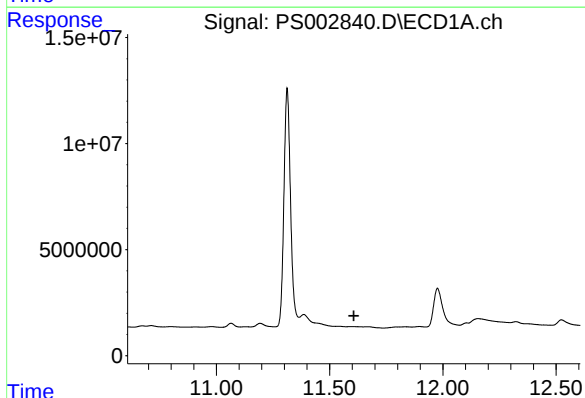
R.T.: 11.312 min
Delta R.T.: 0.013 min
Response: 235775913
Conc: 653.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-07-011519



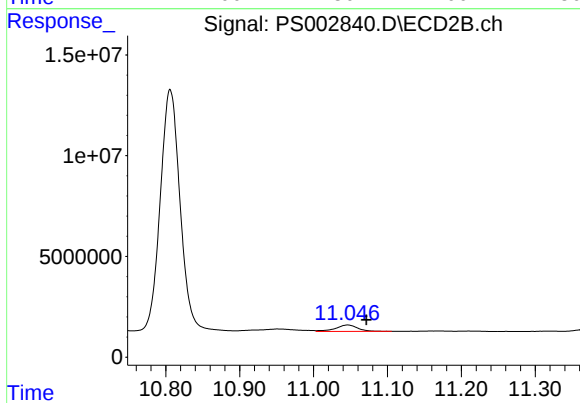
#4 2,4-DCAA

R.T.: 10.806 min
Delta R.T.: 0.016 min
Response: 224813495
Conc: 557.41 ng/ml



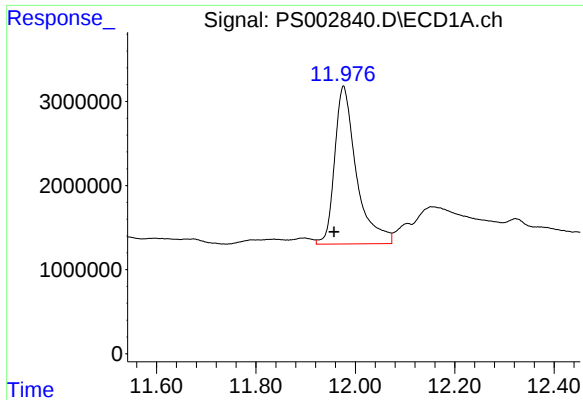
#5 DICAMBA

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



#5 DICAMBA

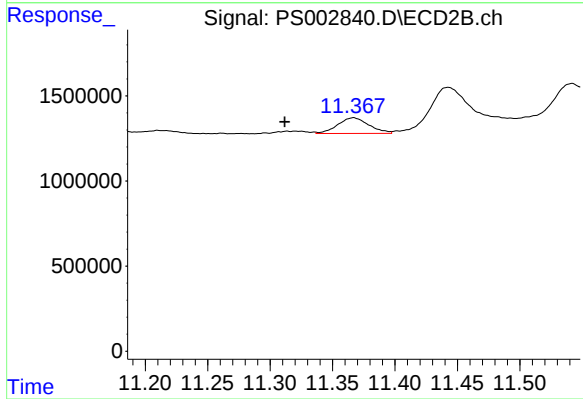
R.T.: 11.046 min
Delta R.T.: -0.026 min
Response: 6582185
Conc: 4.52 ng/ml



#6 MCPP

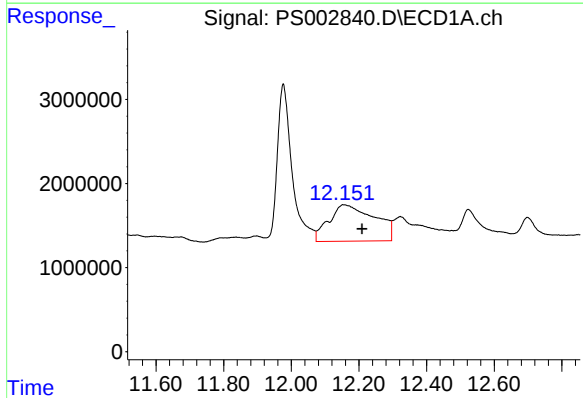
R.T.: 11.976 min
Delta R.T.: 0.019 min
Response: 57002890
Conc: 55.14 ug/ml

Instrument :
ECD_S
ClientSampleId :
WC-07-011519



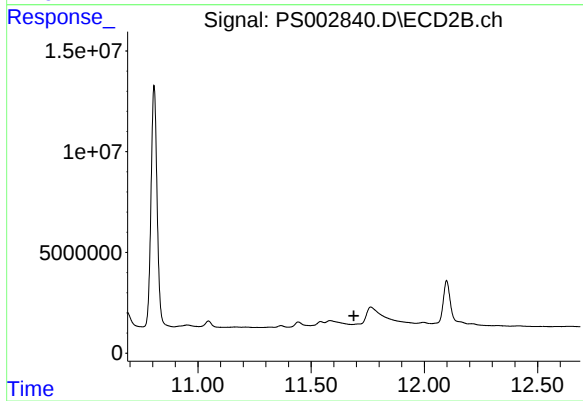
#6 MCPP

R.T.: 11.367 min
Delta R.T.: 0.055 min
Response: 1604171
Conc: 1.69 ug/ml



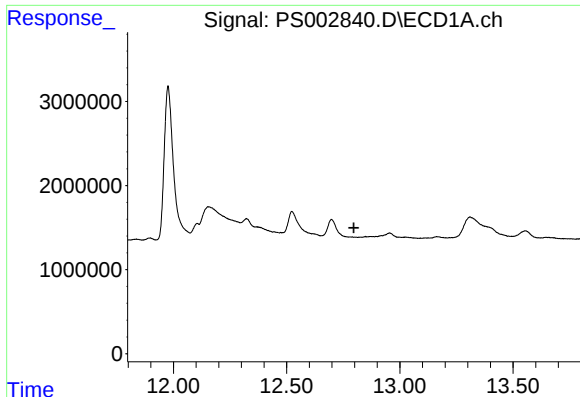
#7 MCPA

R.T.: 12.155 min
Delta R.T.: -0.055 min
Response: 40763566
Conc: 24.28 ug/ml



#7 MCPA

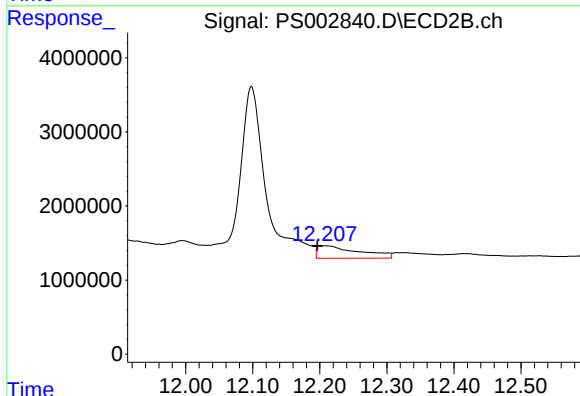
R.T.: 0.000 min
Exp R.T. : 11.689 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

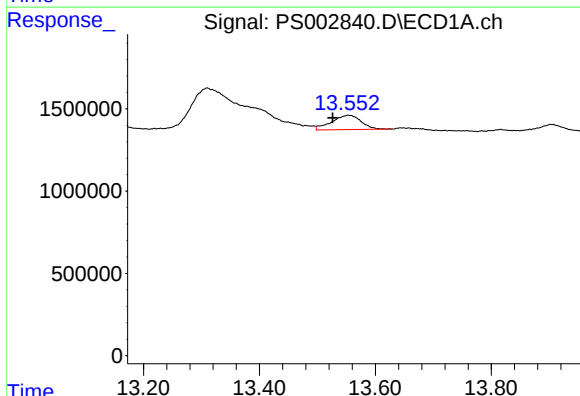
R.T.: 0.000 min
Exp R.T.: 12.797 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
WC-07-011519



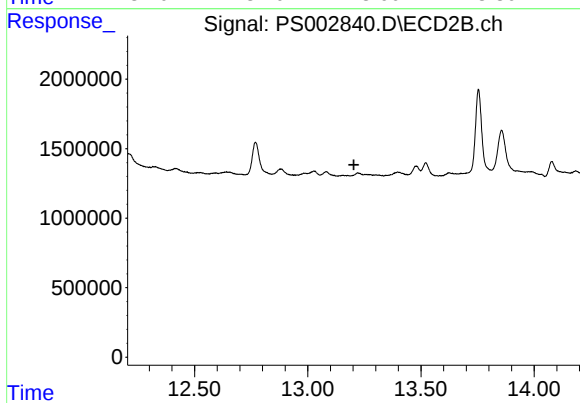
#8 DICHLORPROP

R.T.: 12.208 min
Delta R.T.: 0.012 min
Response: 7334477
Conc: 19.51 ng/ml



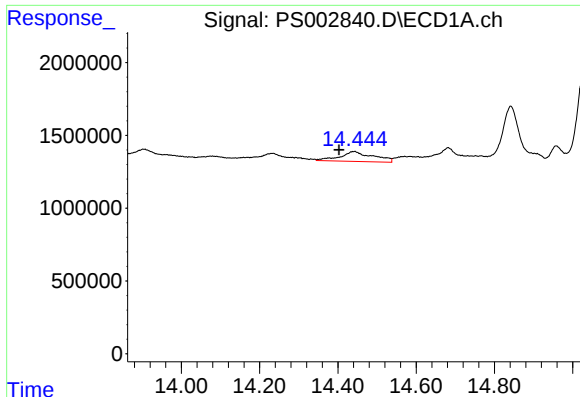
#10 Pentachlorophenol

R.T.: 13.554 min
Delta R.T.: 0.027 min
Response: 3082165
Conc: 0.56 ng/ml



#10 Pentachlorophenol

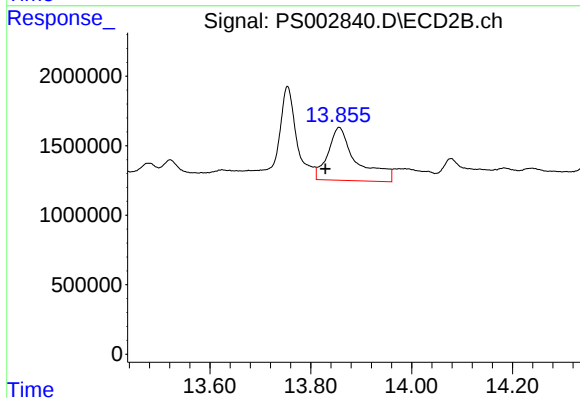
R.T.: 0.000 min
Exp R.T.: 13.204 min
Response: 0
Conc: N.D.



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

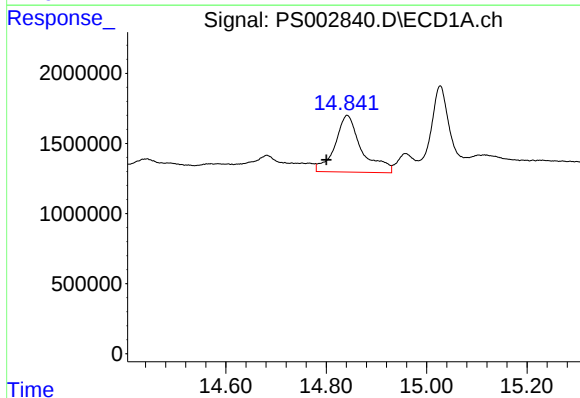
R.T.: 14.441 min
Delta R.T.: 0.038 min
Response: 4017496
Conc: 1.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-07-011519



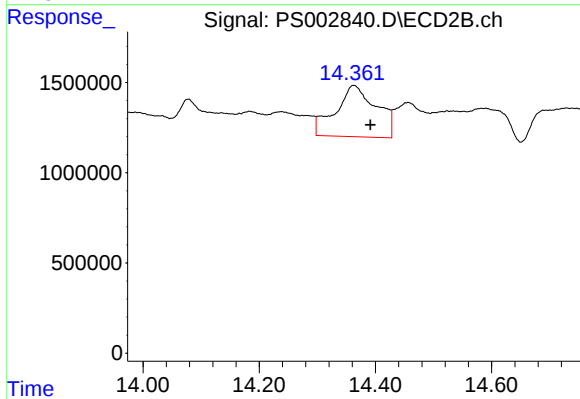
#11 2,4,5-TP (SILVEX)

R.T.: 13.856 min
Delta R.T.: 0.027 min
Response: 14998853
Conc: 6.92 ng/ml



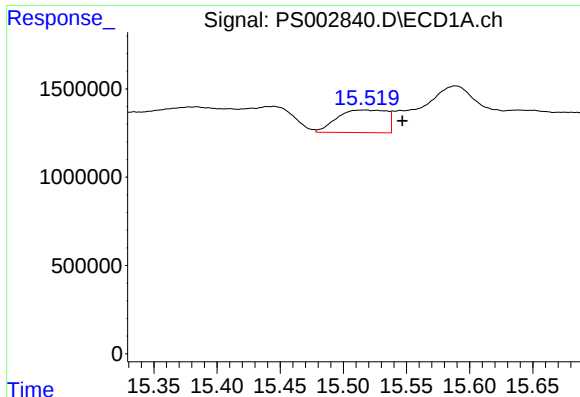
#12 2,4,5-T

R.T.: 14.842 min
Delta R.T.: 0.041 min
Response: 14875167
Conc: 7.01 ng/ml



#12 2,4,5-T

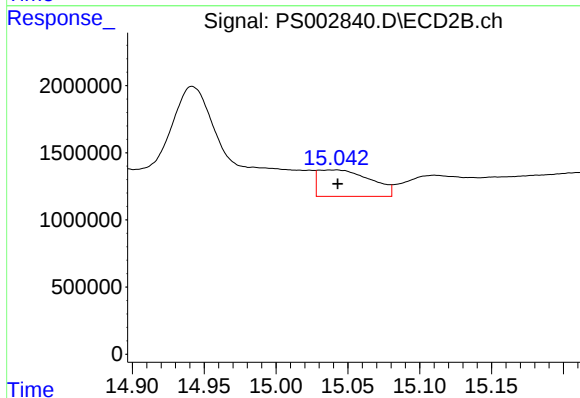
R.T.: 14.363 min
Delta R.T.: -0.029 min
Response: 13889177
Conc: 8.22 ng/ml



#13 2,4-DB

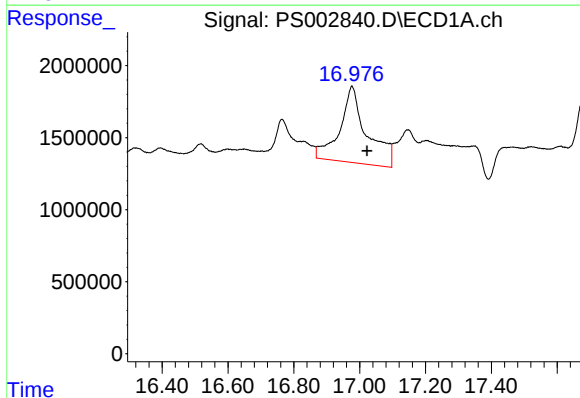
R.T.: 15.516 min
Delta R.T.: -0.031 min
Response: 3496729
Conc: 13.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-07-011519



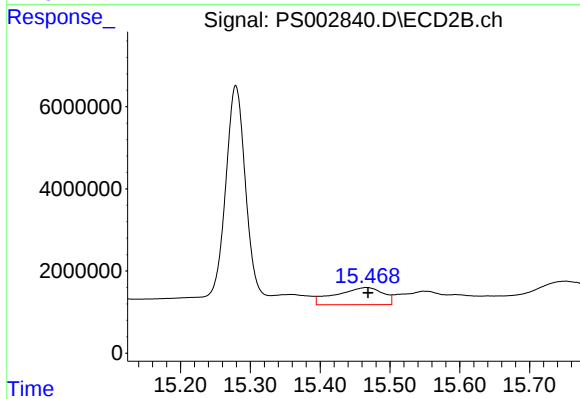
#13 2,4-DB

R.T.: 15.040 min
Delta R.T.: -0.003 min
Response: 4968997
Conc: 18.14 ng/ml



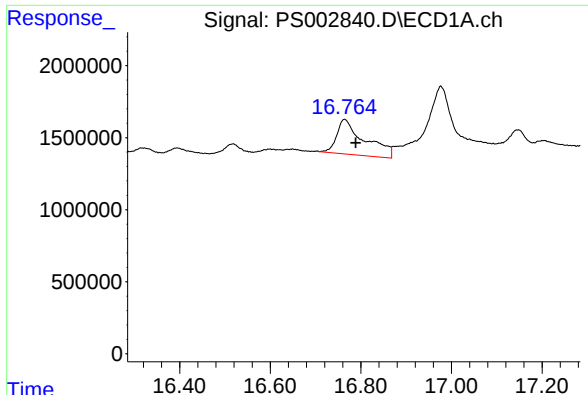
#14 DINOSEB

R.T.: 16.977 min
Delta R.T.: -0.046 min
Response: 30235364
Conc: 18.13 ng/ml



#14 DINOSEB

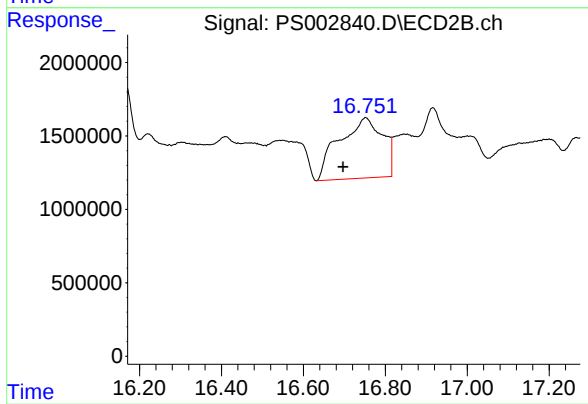
R.T.: 15.466 min
Delta R.T.: -0.002 min
Response: 19578275
Conc: 11.85 ng/ml



#15 Picloram

R.T.: 16.764 min
Delta R.T.: -0.025 min
Response: 10368766
Conc: 3.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-07-011519



#15 Picloram

R.T.: 16.752 min
Delta R.T.: 0.055 min
Response: 30366551
Conc: 10.36 ng/ml