

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011719\
 Data File : PS002843.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jan 2019 02:58
 Operator : EI\SJ
 Sample : K1167-10
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 CLOVER-YARD-A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 18 04:18:51 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	11.311	10.805	240.6E6	235.0E6	667.165	582.670
Target Compounds							
1) T	Dalapon	2.820	2.300	107.3E6	218.8E6	216.353	435.058 #
2) T	3,5-DICHL...	9.770	0.000	16690666	0	31.088	N.D. #
5) T	DICAMBA	0.000	11.044	0	7033003	N.D.	4.831 #
6) T	MCP	11.977	11.367	39787076	1440373	38.490	1.519 #
7) T	MCPA	12.172	11.706	22065099	3846698	13.144	2.201 #
8) T	DICHLORPROP	0.000	12.208	0	8233208	N.D.	21.906 #
10) T	Pentachlo...	13.562	0.000	3123522	0	0.569	N.D. #
11) T	2,4,5-TP ...	14.438	13.854	1134458	11709056	0.545	5.402 #
12) T	2,4,5-T	14.841	14.454	10888388	12792773	5.131	7.574 #
13) T	2,4-DB	15.587	15.045	12585513	3704290	48.806	13.525 #
14) T	DINOSEB	16.976	15.466	42135861	15814773	25.267	9.575 #
15) T	Picloram	16.763	16.750	24579597	29786365	9.123	10.162

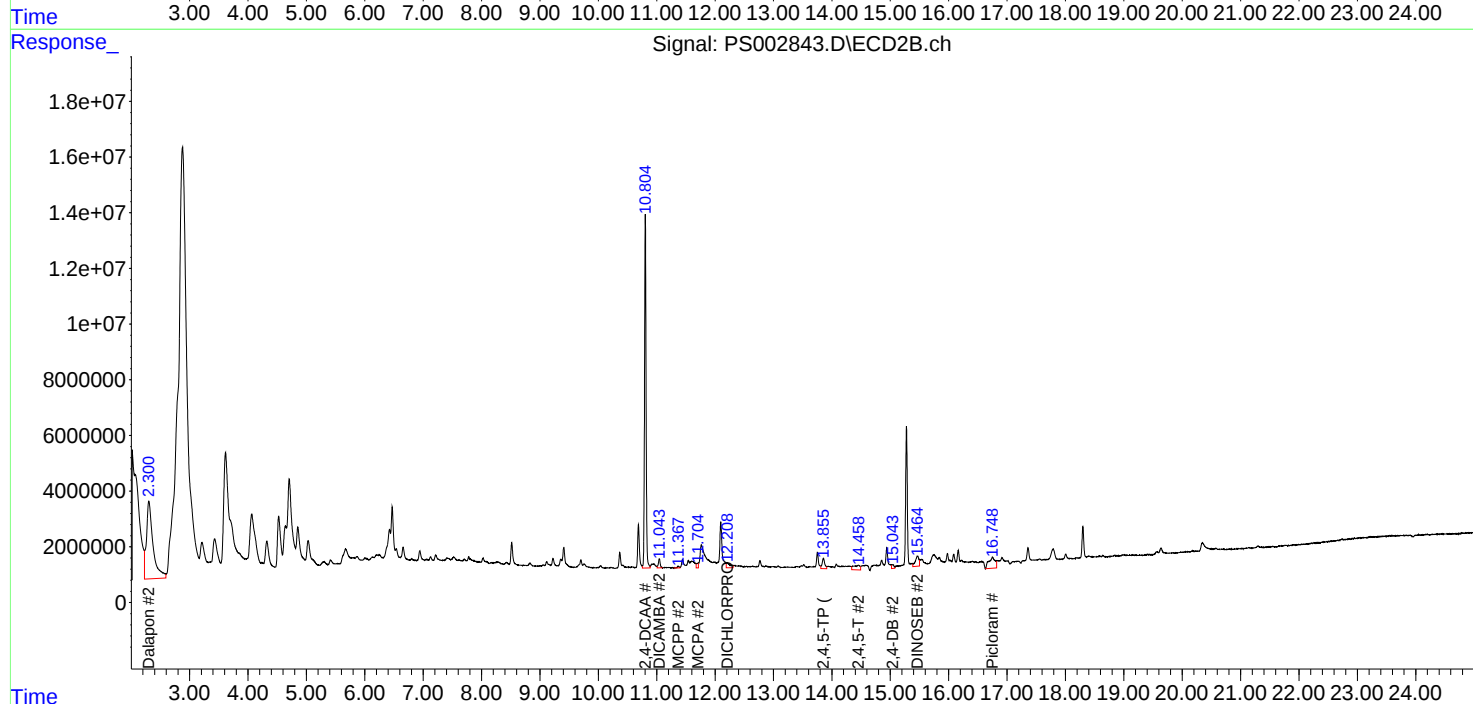
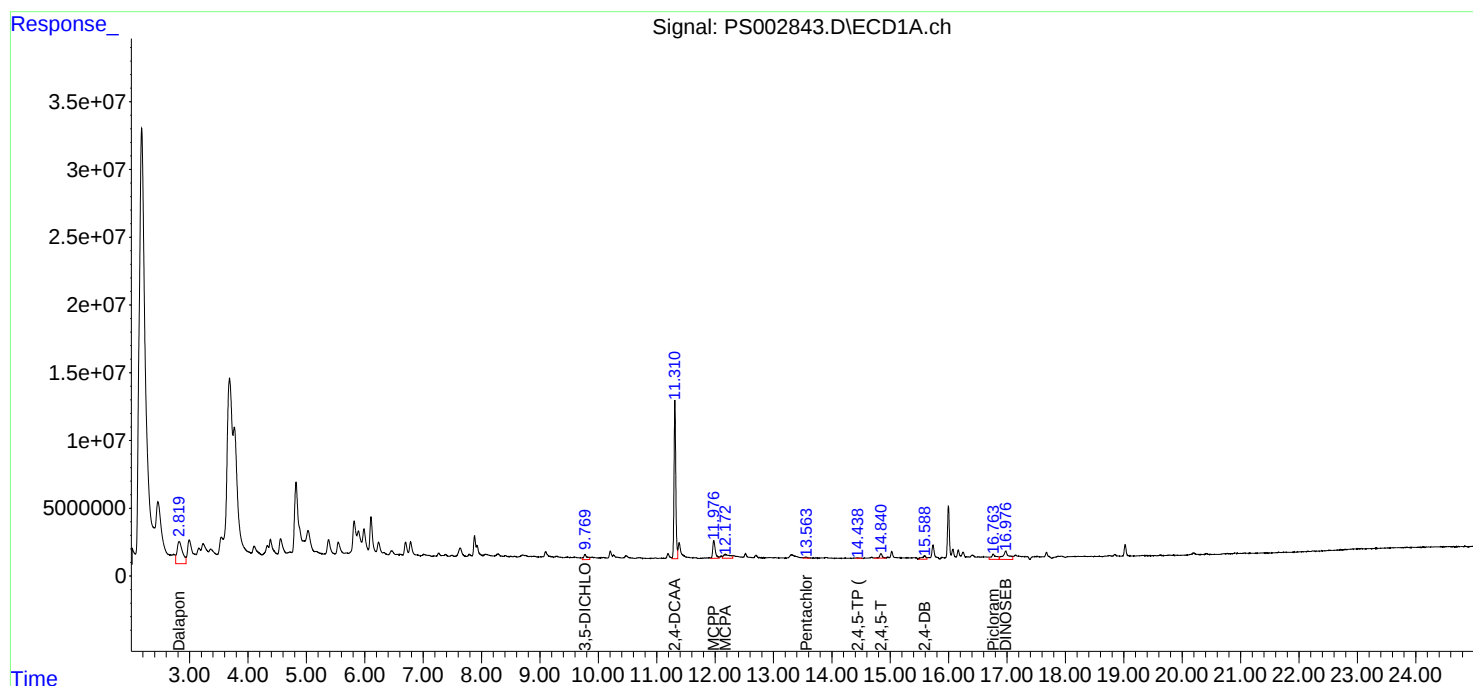
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

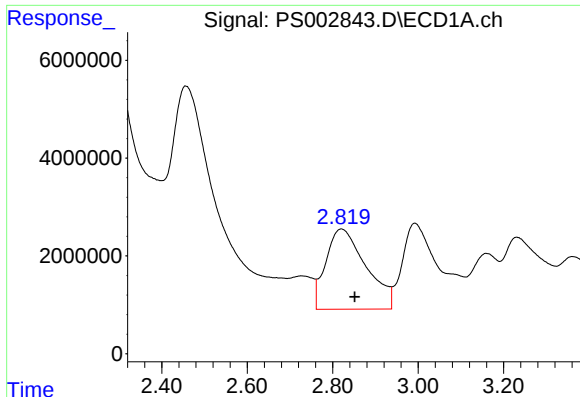
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011719\
Data File : PS002843.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Jan 2019 02:58
Operator : EI\SJ
Sample : K1167-10
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
CLOVER-YARD-A

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 18 04:18:51 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

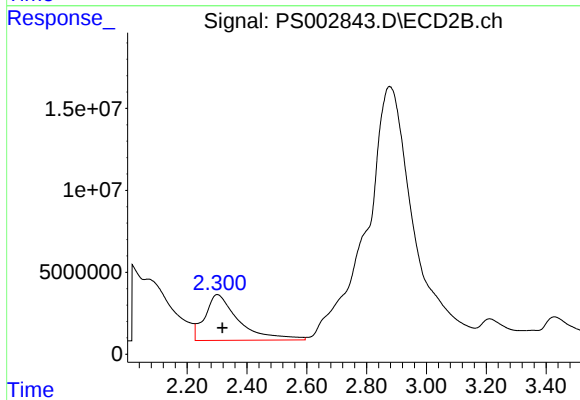




#1 Dalapon

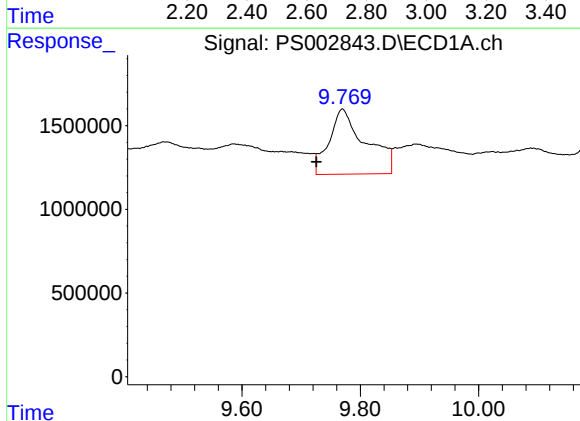
R.T.: 2.820 min
Delta R.T.: -0.032 min
Response: 107267366
Conc: 216.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
CLOVER-YARD-A



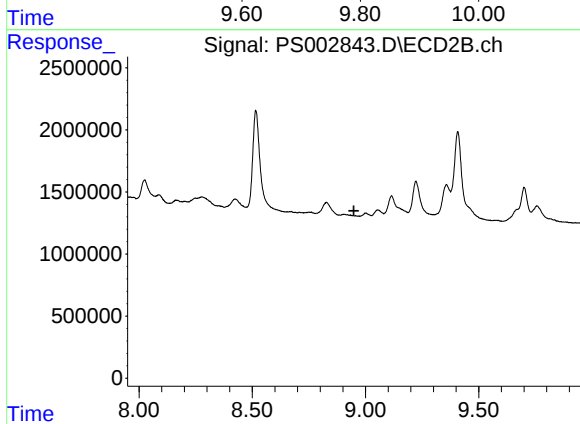
#1 Dalapon

R.T.: 2.300 min
Delta R.T.: -0.018 min
Response: 218774432
Conc: 435.06 ng/ml



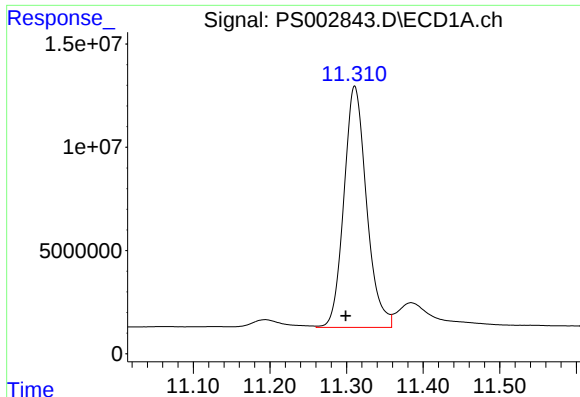
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.770 min
Delta R.T.: 0.044 min
Response: 16690666
Conc: 31.09 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

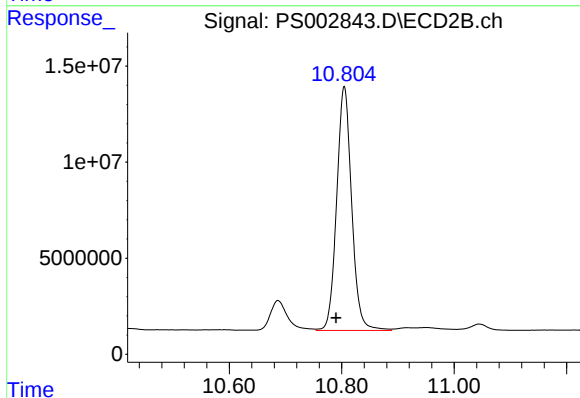
R.T.: 0.000 min
Exp R.T.: 8.949 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

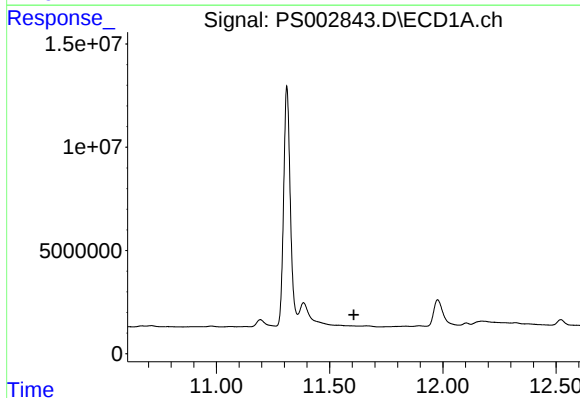
R.T.: 11.311 min
Delta R.T.: 0.012 min
Response: 240636649
Conc: 667.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
CLOVER-YARD-A



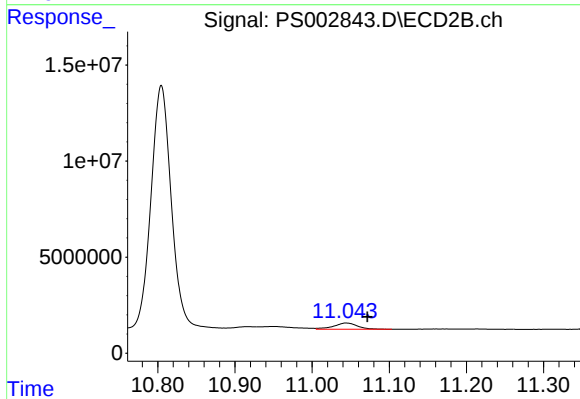
#4 2,4-DCAA

R.T.: 10.805 min
Delta R.T.: 0.015 min
Response: 235001831
Conc: 582.67 ng/ml



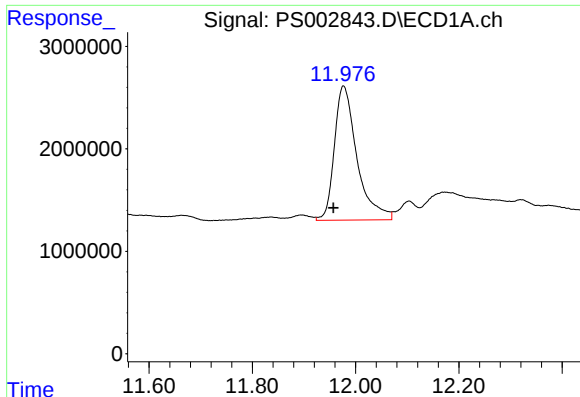
#5 DICAMBA

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



#5 DICAMBA

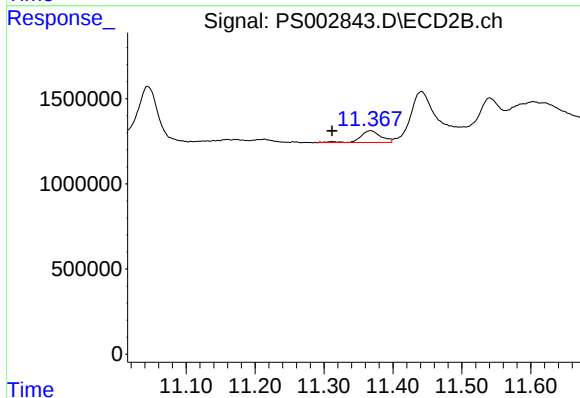
R.T.: 11.044 min
Delta R.T.: -0.027 min
Response: 7033003
Conc: 4.83 ng/ml



#6 MCP

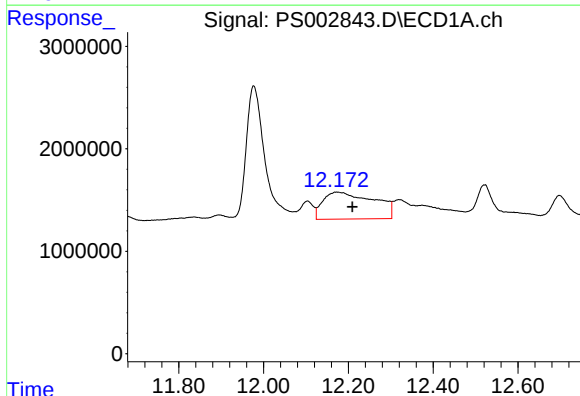
R.T.: 11.977 min
Delta R.T.: 0.019 min
Response: 39787076
Conc: 38.49 ug/ml

Instrument :
ECD_S
ClientSampleId :
CLOVER-YARD-A



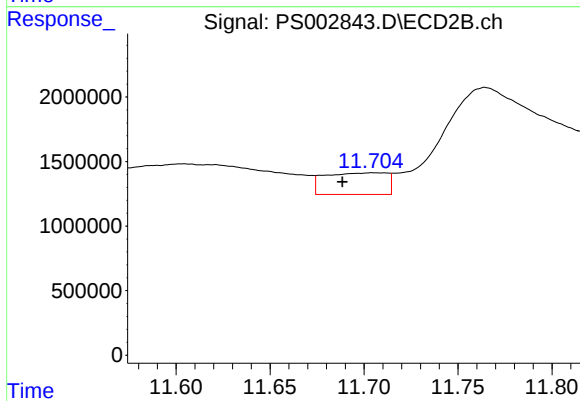
#6 MCP

R.T.: 11.367 min
Delta R.T.: 0.056 min
Response: 1440373
Conc: 1.52 ug/ml



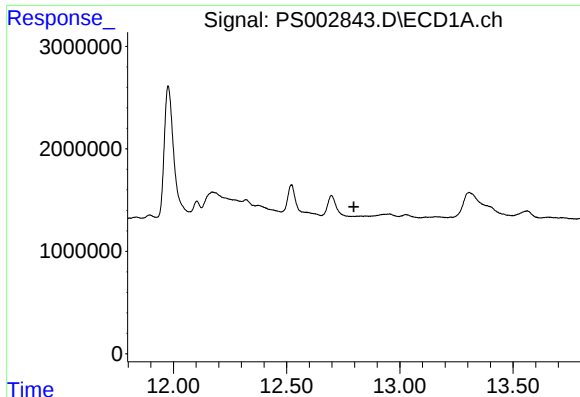
#7 MCPA

R.T.: 12.172 min
Delta R.T.: -0.037 min
Response: 22065099
Conc: 13.14 ug/ml



#7 MCPA

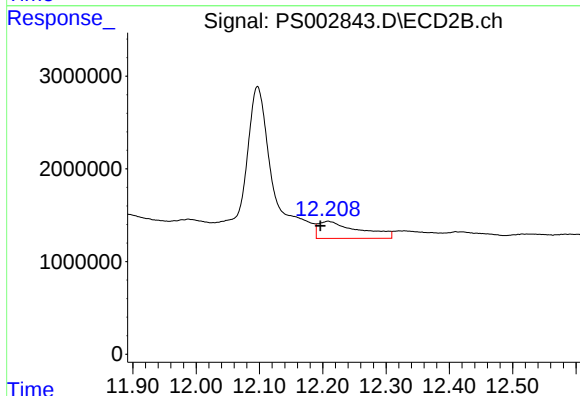
R.T.: 11.706 min
Delta R.T.: 0.018 min
Response: 3846698
Conc: 2.20 ug/ml



#8 DICHLORPROP

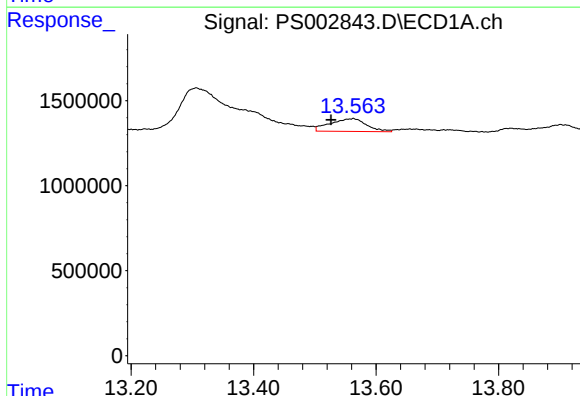
R.T.: 0.000 min
Exp R.T.: 12.797 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
CLOVER-YARD-A



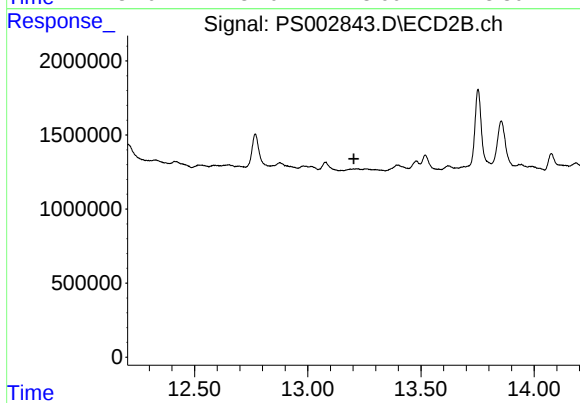
#8 DICHLORPROP

R.T.: 12.208 min
Delta R.T.: 0.012 min
Response: 8233208
Conc: 21.91 ng/ml



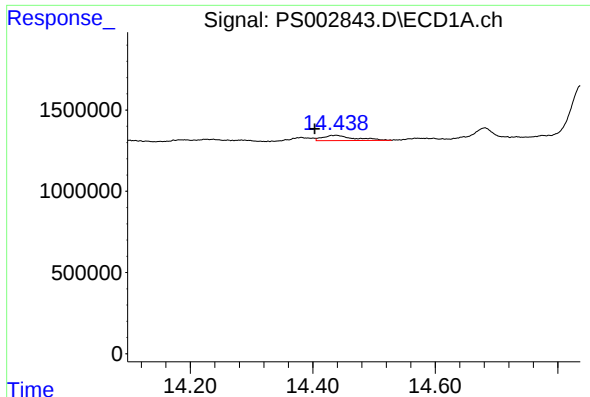
#10 Pentachlorophenol

R.T.: 13.562 min
Delta R.T.: 0.036 min
Response: 3123522
Conc: 0.57 ng/ml



#10 Pentachlorophenol

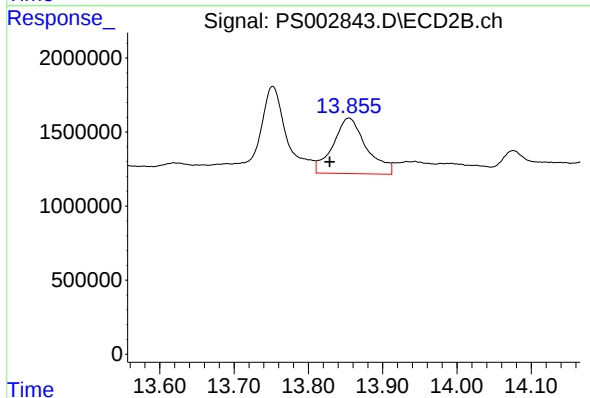
R.T.: 0.000 min
Exp R.T.: 13.204 min
Response: 0
Conc: N.D.



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

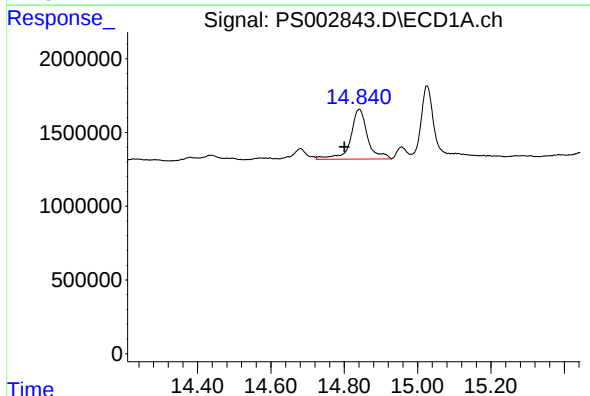
R.T.: 14.438 min
Delta R.T.: 0.035 min
Response: 1134458
Conc: 0.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
CLOVER-YARD-A



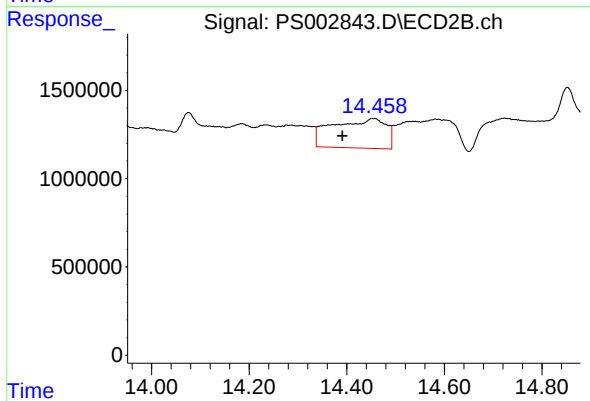
#11 2,4,5-TP (SILVEX)

R.T.: 13.854 min
Delta R.T.: 0.025 min
Response: 11709056
Conc: 5.40 ng/ml



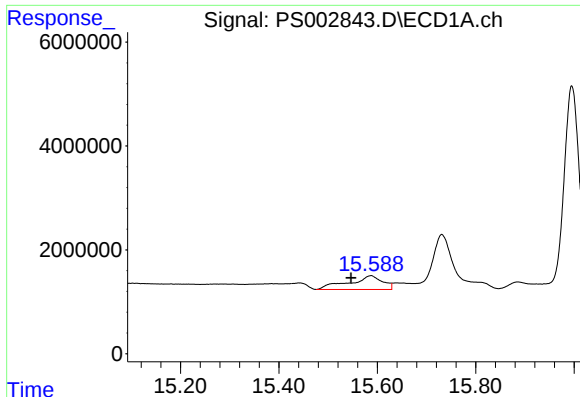
#12 2,4,5-T

R.T.: 14.841 min
Delta R.T.: 0.041 min
Response: 10888388
Conc: 5.13 ng/ml



#12 2,4,5-T

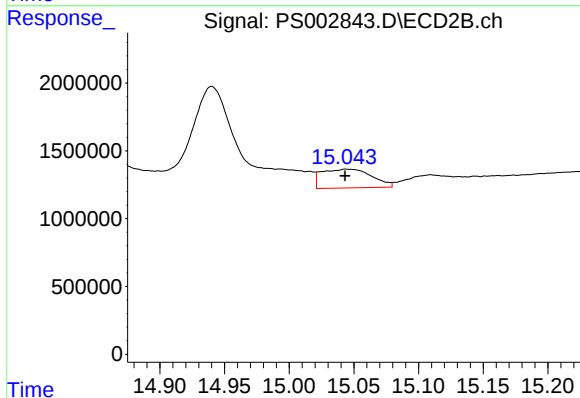
R.T.: 14.454 min
Delta R.T.: 0.062 min
Response: 12792773
Conc: 7.57 ng/ml



#13 2,4-DB

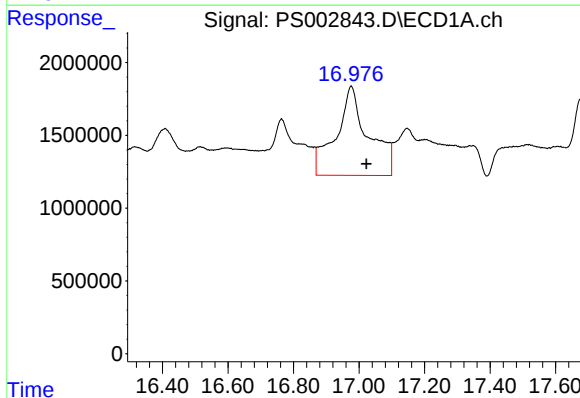
R.T.: 15.587 min
Delta R.T.: 0.040 min
Response: 12585513
Conc: 48.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
CLOVER-YARD-A



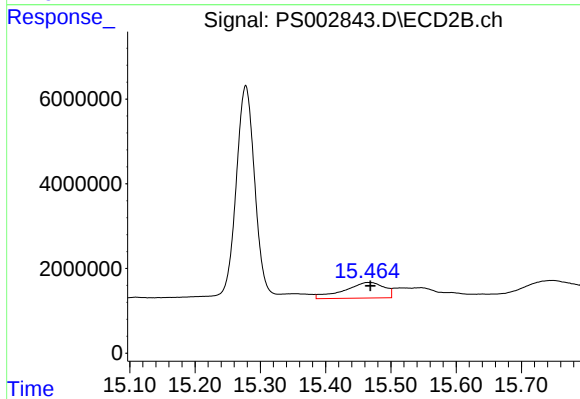
#13 2,4-DB

R.T.: 15.045 min
Delta R.T.: 0.002 min
Response: 3704290
Conc: 13.52 ng/ml



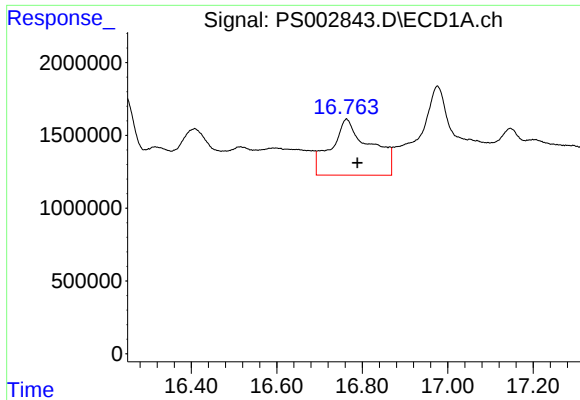
#14 DINOSEB

R.T.: 16.976 min
Delta R.T.: -0.046 min
Response: 42135861
Conc: 25.27 ng/ml



#14 DINOSEB

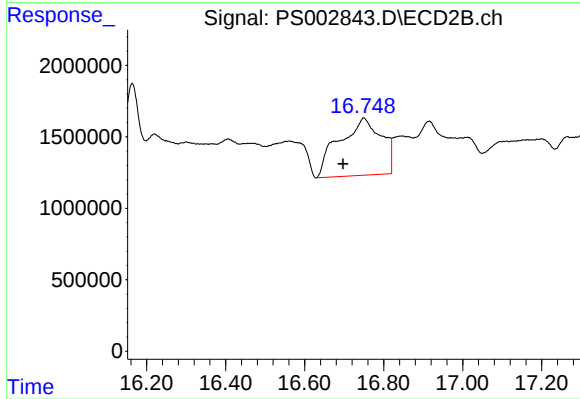
R.T.: 15.466 min
Delta R.T.: -0.003 min
Response: 15814773
Conc: 9.57 ng/ml



#15 Picloram

R.T.: 16.763 min
Delta R.T.: -0.026 min
Response: 24579597
Conc: 9.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
CLOVER-YARD-A



#15 Picloram

R.T.: 16.750 min
Delta R.T.: 0.052 min
Response: 29786365
Conc: 10.16 ng/ml