

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102218\
 Data File : PS002075.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Oct 2018 16:30
 Operator : EI\SJ
 Sample : J5538-24
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 23 05:12:40 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101518.M
 Quant Title : 8080.M
 QLast Update : Wed Oct 17 08:59:14 2018
 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	11.448	10.943	40803258	59941707	193.013	251.320 #
Target Compounds							
1) T	Dalapon	2.888	2.372	107.0E6	260.5E6	350.632	892.352 #
3) T	4-Nitroph...	11.011	10.104	30364159	54886435	225.028	446.388 #
5) T	DICAMBA	11.723	11.185	4323830	65532973	5.493	79.753 #
6) T	MCP	12.135	11.446	21901682	10236864	39.114	18.756 #
7) T	MCPA	0.000	11.886	0	126.3E6	N.D.	153.390 #
9) T	2,4-D	0.000	12.812	0	14516077	N.D.	48.579 #
10) T	Pentachlo...	13.667	0.000	7834045	0	2.768	N.D. #
11) T	2,4,5-TP ...	0.000	13.977	0	7755781	N.D.	6.105 #
12) T	2,4,5-T	15.008	14.605	2966169	50060037	2.529	45.703 #
13) T	2,4-DB	15.745	15.180	4322149	12252739	27.517	77.833 #
15) T	Picloram	16.962	16.806	7214598	4131924	4.220	2.605 #
16) T	DCPA	17.588	16.895	17996892	17601736	12.984	9.729 #

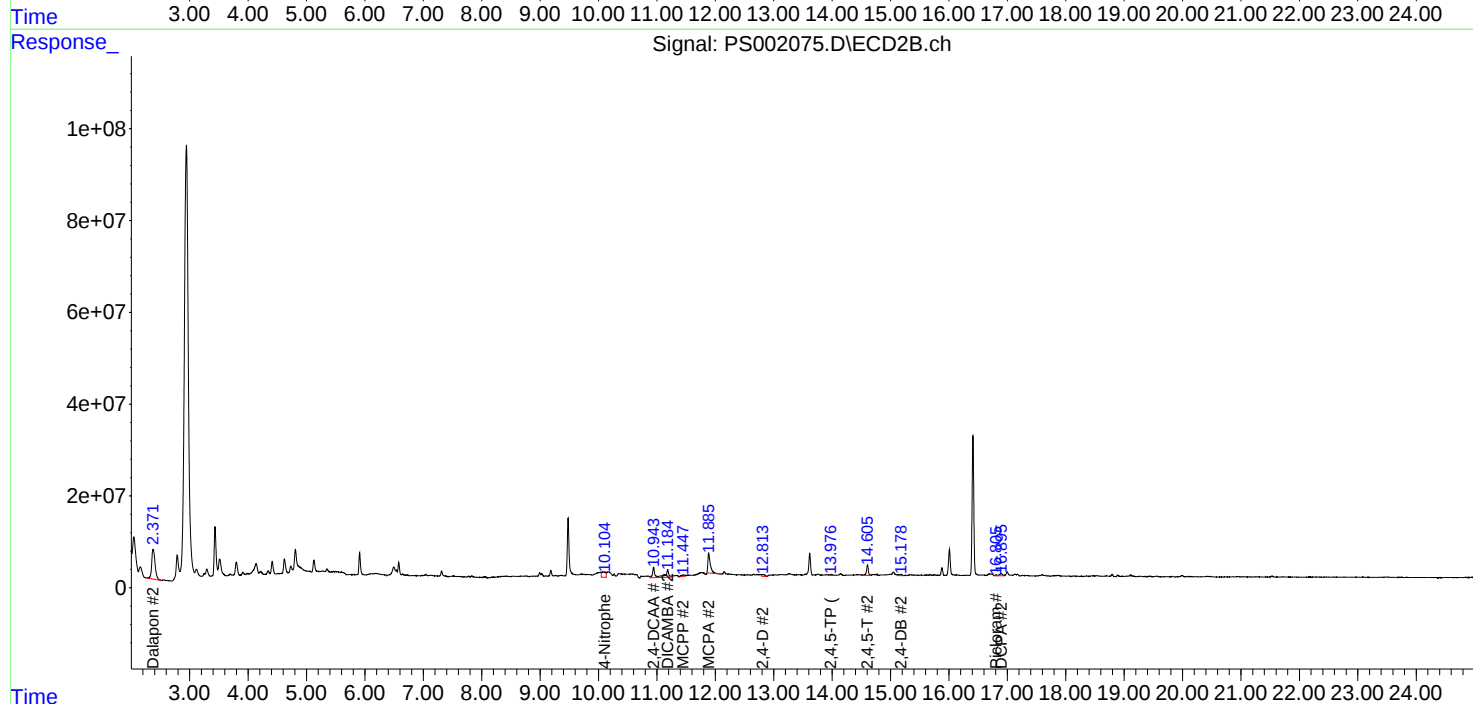
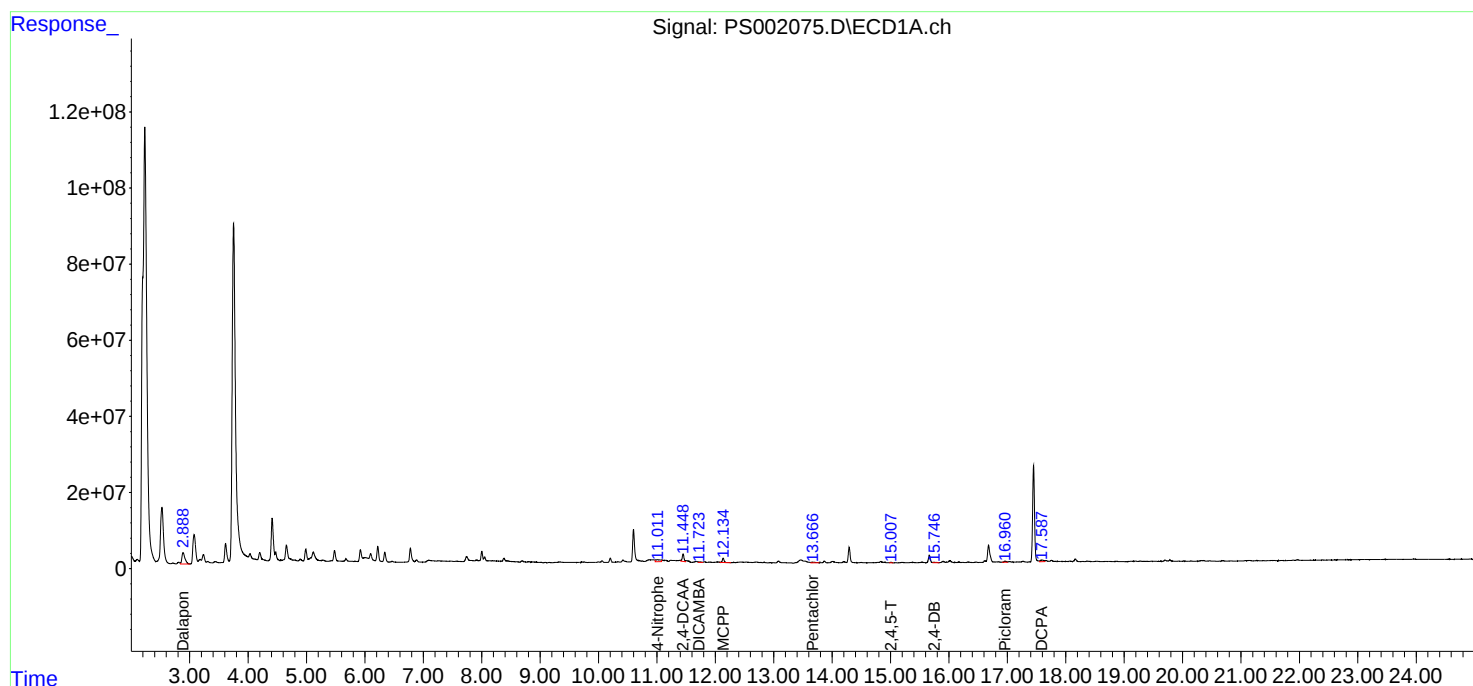
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

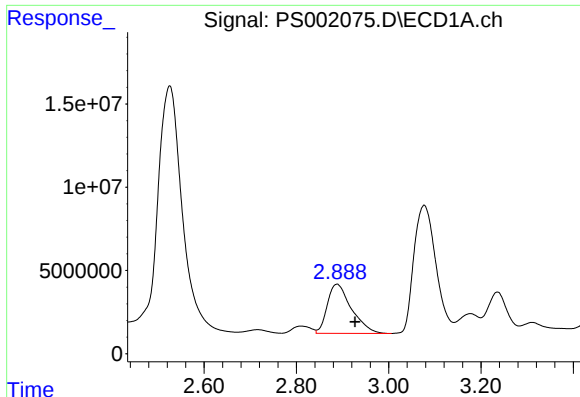
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102218\
Data File : PS002075.D
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Acq On : 22 Oct 2018 16:30
Operator : EI\SJ
Sample : J5538-24
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 23 05:12:40 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101518.M
Quant Title : 8080.M
QLast Update : Wed Oct 17 08:59:14 2018
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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

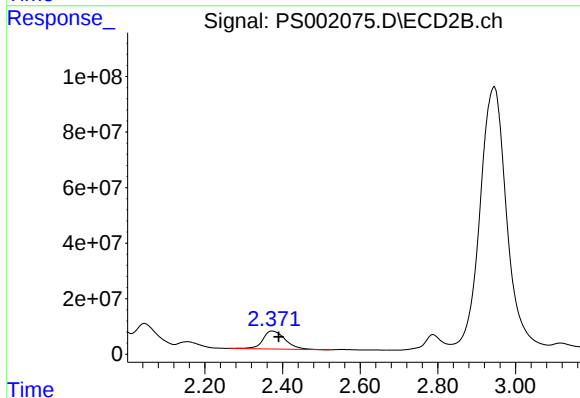




#1 Dalapon

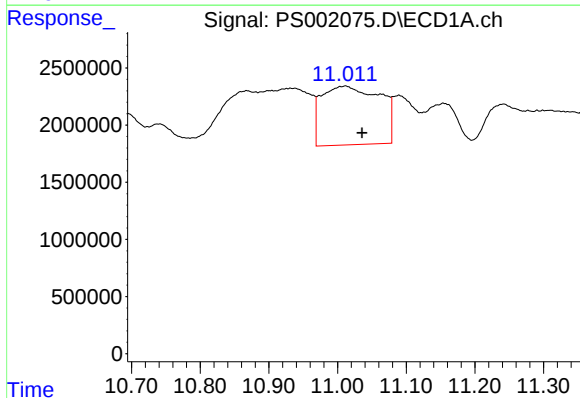
R.T.: 2.888 min
Delta R.T.: -0.039 min
Response: 106997794
Conc: 350.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



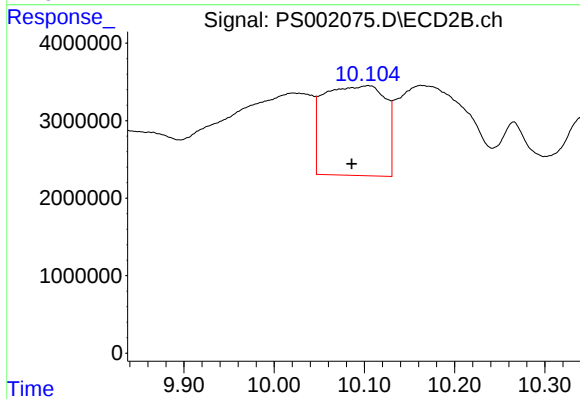
#1 Dalapon

R.T.: 2.372 min
Delta R.T.: -0.018 min
Response: 260537172
Conc: 892.35 ng/ml



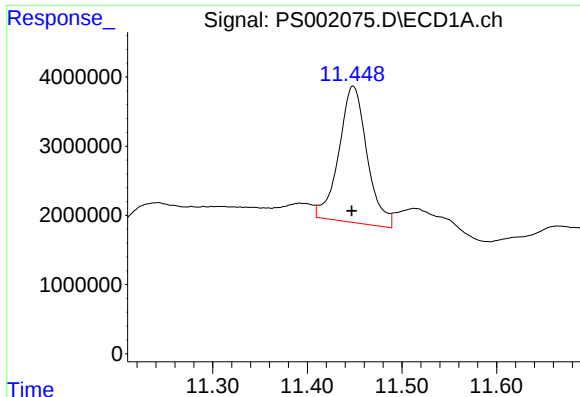
#3 4-Nitrophenol

R.T.: 11.011 min
Delta R.T.: -0.025 min
Response: 30364159
Conc: 225.03 ng/ml



#3 4-Nitrophenol

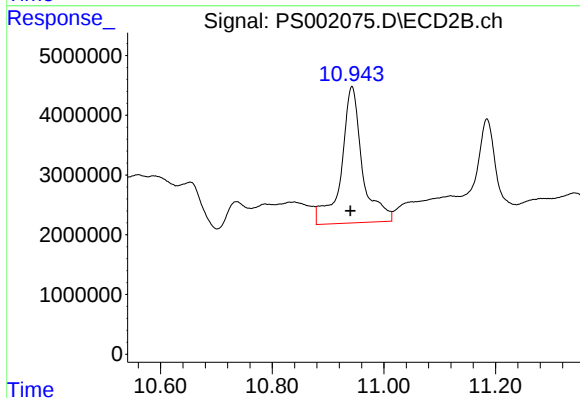
R.T.: 10.104 min
Delta R.T.: 0.018 min
Response: 54886435
Conc: 446.39 ng/ml



#4 2,4-DCAA

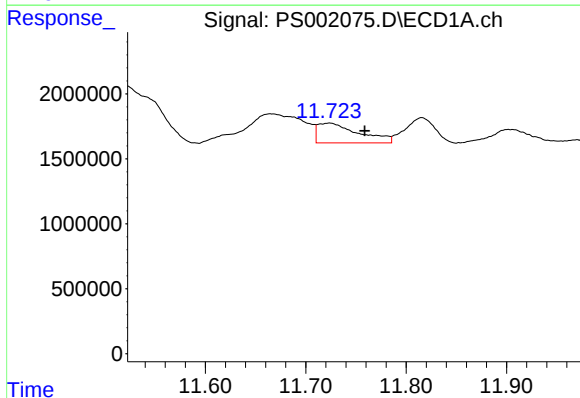
R.T.: 11.448 min
Delta R.T.: 0.002 min
Response: 40803258
Conc: 193.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



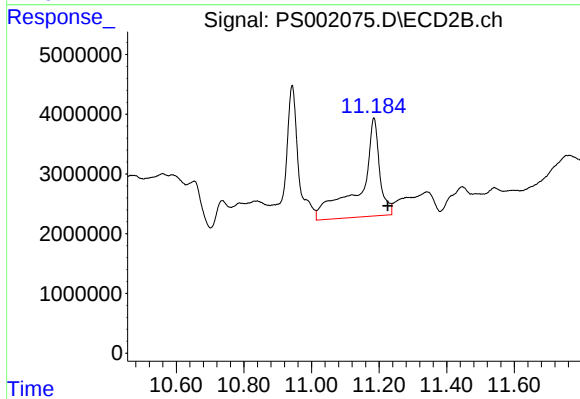
#4 2,4-DCAA

R.T.: 10.943 min
Delta R.T.: 0.003 min
Response: 59941707
Conc: 251.32 ng/ml



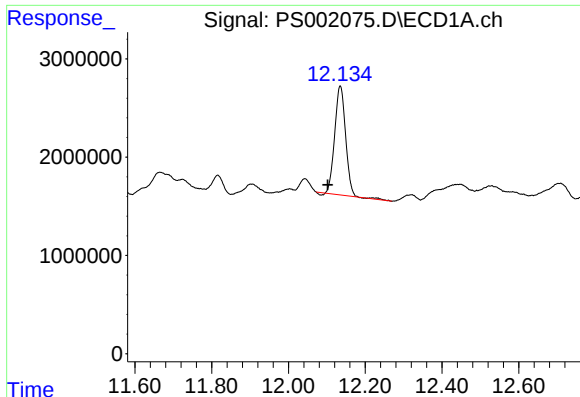
#5 DICAMBA

R.T.: 11.723 min
Delta R.T.: -0.036 min
Response: 4323830
Conc: 5.49 ng/ml



#5 DICAMBA

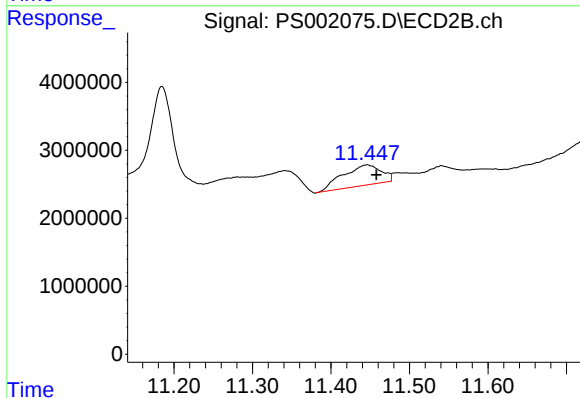
R.T.: 11.185 min
Delta R.T.: -0.041 min
Response: 65532973
Conc: 79.75 ng/ml



#6 MCPP

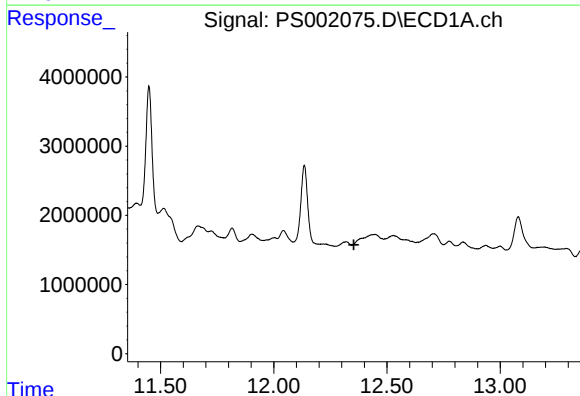
R.T.: 12.135 min
Delta R.T.: 0.033 min
Response: 21901682
Conc: 39.11 ug/ml

Instrument :
ECD_S
ClientSampleId :



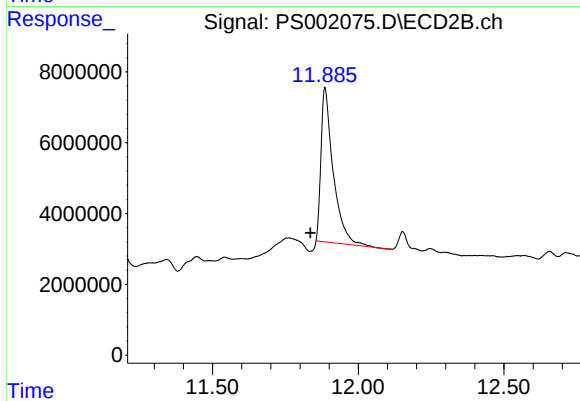
#6 MCPP

R.T.: 11.446 min
Delta R.T.: -0.012 min
Response: 10236864
Conc: 18.76 ug/ml



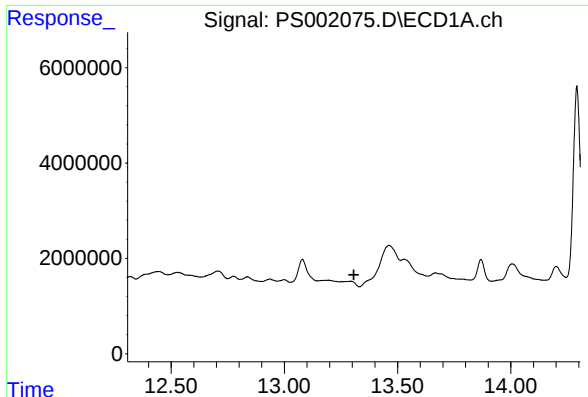
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 12.354 min
Response: 0
Conc: N.D.



#7 MCPA

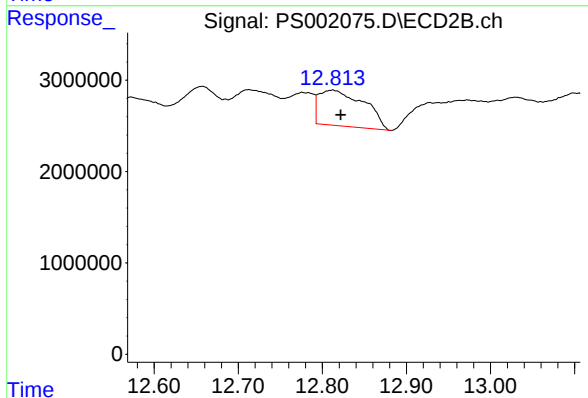
R.T.: 11.886 min
Delta R.T.: 0.050 min
Response: 126282190
Conc: 153.39 ug/ml



#9 2,4-D

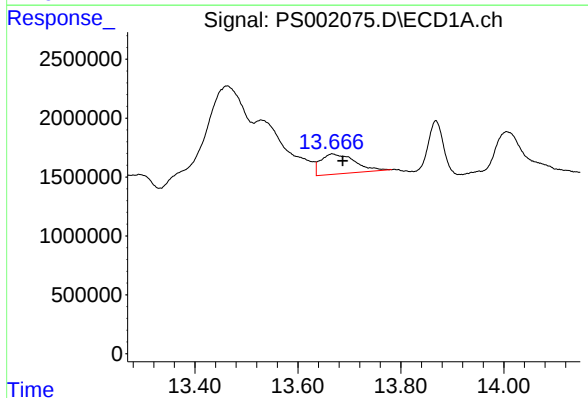
R.T.: 0.000 min
Exp R.T.: 13.307 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



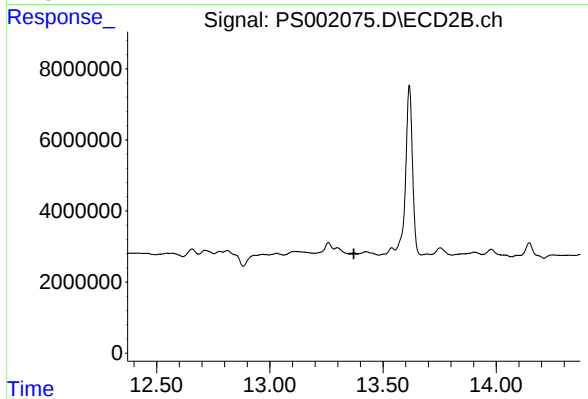
#9 2,4-D

R.T.: 12.812 min
Delta R.T.: -0.010 min
Response: 14516077
Conc: 48.58 ng/ml



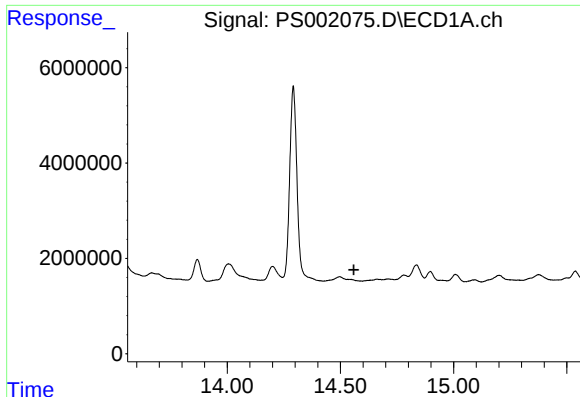
#10 Pentachlorophenol

R.T.: 13.667 min
Delta R.T.: -0.021 min
Response: 7834045
Conc: 2.77 ng/ml



#10 Pentachlorophenol

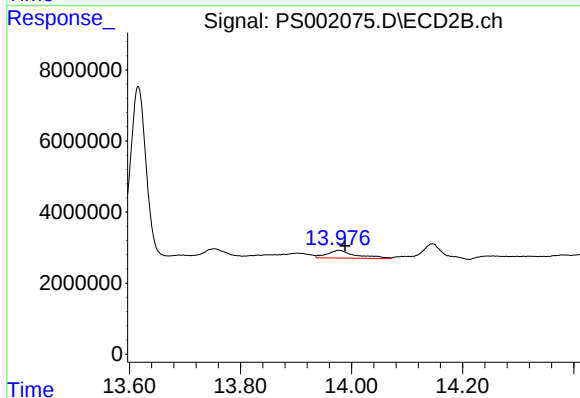
R.T.: 0.000 min
Exp R.T.: 13.371 min
Response: 0
Conc: N.D.



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

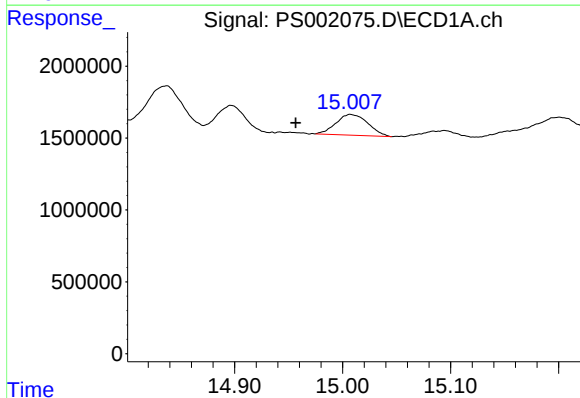
R.T.: 0.000 min
Exp R.T.: 14.560 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



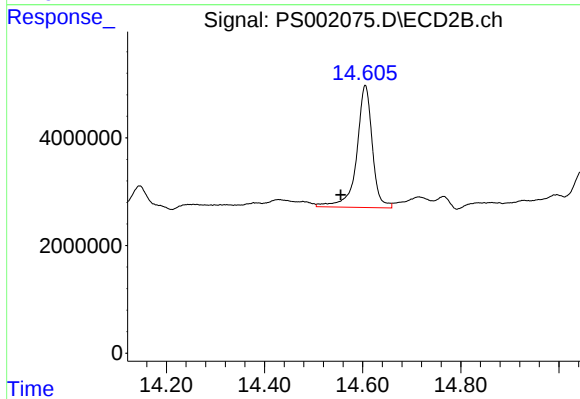
#11 2,4,5-TP (SILVEX)

R.T.: 13.977 min
Delta R.T.: -0.012 min
Response: 7755781
Conc: 6.11 ng/ml



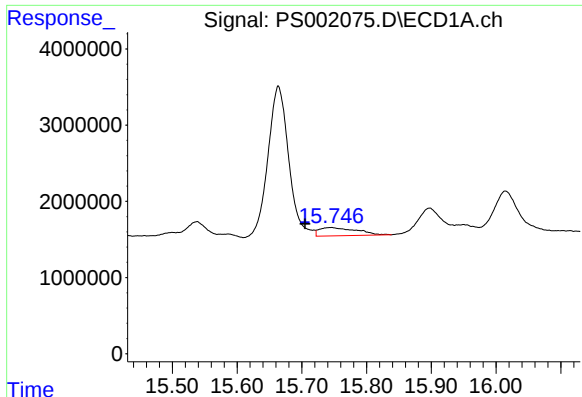
#12 2,4,5-T

R.T.: 15.008 min
Delta R.T.: 0.051 min
Response: 2966169
Conc: 2.53 ng/ml



#12 2,4,5-T

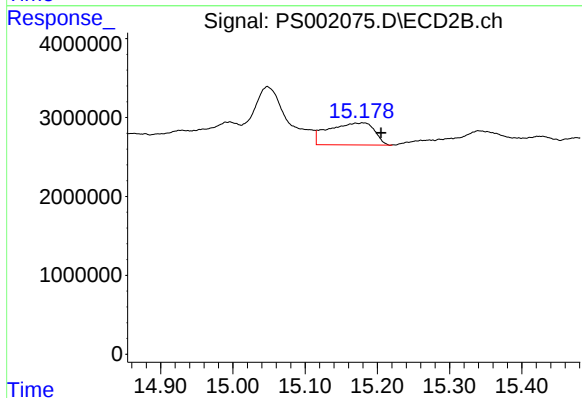
R.T.: 14.605 min
Delta R.T.: 0.050 min
Response: 50060037
Conc: 45.70 ng/ml



#13 2,4-DB

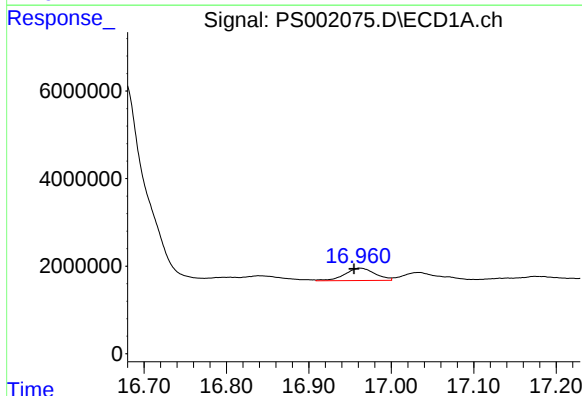
R.T.: 15.745 min
Delta R.T.: 0.040 min
Response: 4322149
Conc: 27.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



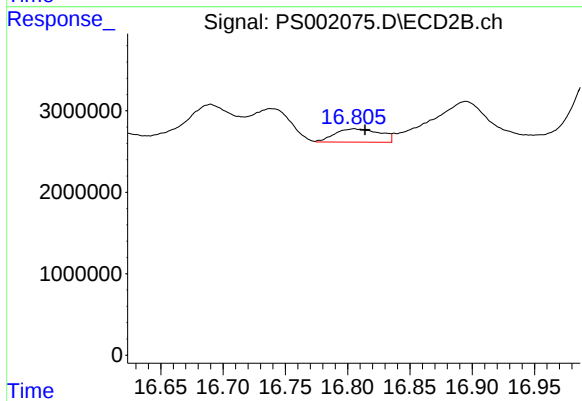
#13 2,4-DB

R.T.: 15.180 min
Delta R.T.: -0.025 min
Response: 12252739
Conc: 77.83 ng/ml



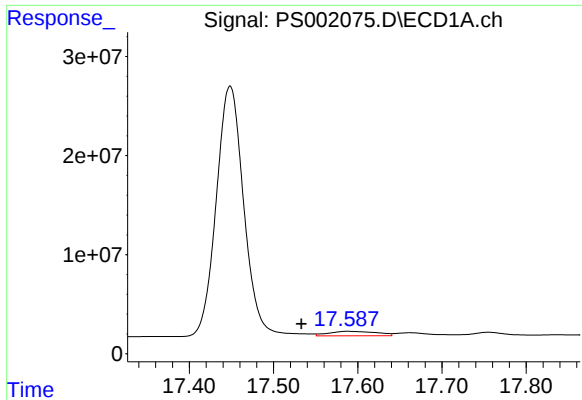
#15 Picloram

R.T.: 16.962 min
Delta R.T.: 0.007 min
Response: 7214598
Conc: 4.22 ng/ml



#15 Picloram

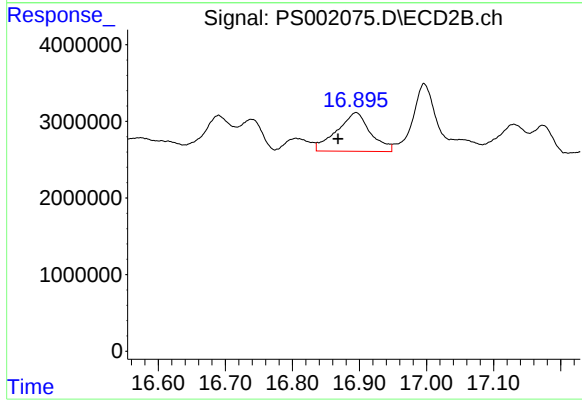
R.T.: 16.806 min
Delta R.T.: -0.008 min
Response: 4131924
Conc: 2.60 ng/ml



#16 DCPA

R.T.: 17.588 min
Delta R.T.: 0.055 min
Response: 17996892
Conc: 12.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 16.895 min
Delta R.T.: 0.027 min
Response: 17601736
Conc: 9.73 ng/ml