

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041219\
 Data File : PS004080.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Apr 2019 15:18
 Operator : EI\SJ
 Sample : K2203-08
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SU-04-040919-B

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 12 16:13:21 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	11.195	10.713	253.2E6	227.1E6	521.856	494.486
Target Compounds							
1) T	Dalapon	0.000	2.278	0	5720390	N.D.	9.102
2) T	3,5-DICHL...	0.000	8.882	0	4075584	N.D.	7.130
3) T	4-Nitroph...	10.839	0.000	1345908	0	5.328	N.D. #
5) T	DICAMBA	11.555	0.000	2824024	0	1.440	N.D. #
6) T	MCP	11.872	11.287	3391252	801445	2.598	<MDL #
7) T	MCPA	12.075	11.677	111.4E6	324416	53.985	<MDL #
9) T	2,4-D	0.000	12.679	0	503592	N.D.	<MDL
10) T	Pentachlo...	13.407	13.117	10386302	3269149	1.432	<MDL #
11) T	2,4,5-TP ...	14.308	13.747	893318	1792921	<MDL	<MDL #
12) T	2,4,5-T	0.000	14.397	0	2004518	N.D.	<MDL
13) T	2,4-DB	15.502	0.000	2171977	0	6.974	N.D. #
14) T	DINOSEB	0.000	15.442	0	1559901	N.D.	<MDL
15) T	Picloram	16.669	16.643	2945287	10676332	<MDL	3.119 #
16) T	DCPA	17.327	16.572	9303965	4040087	2.585	1.271 #

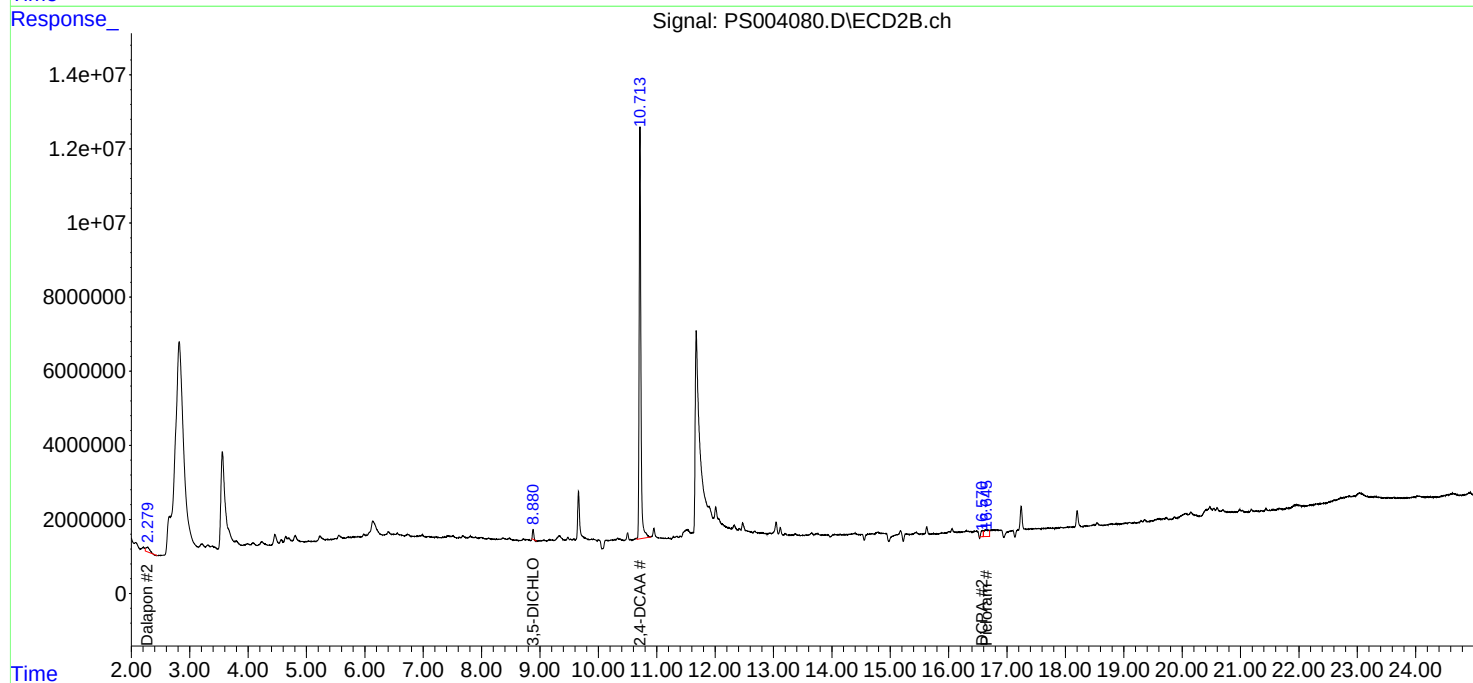
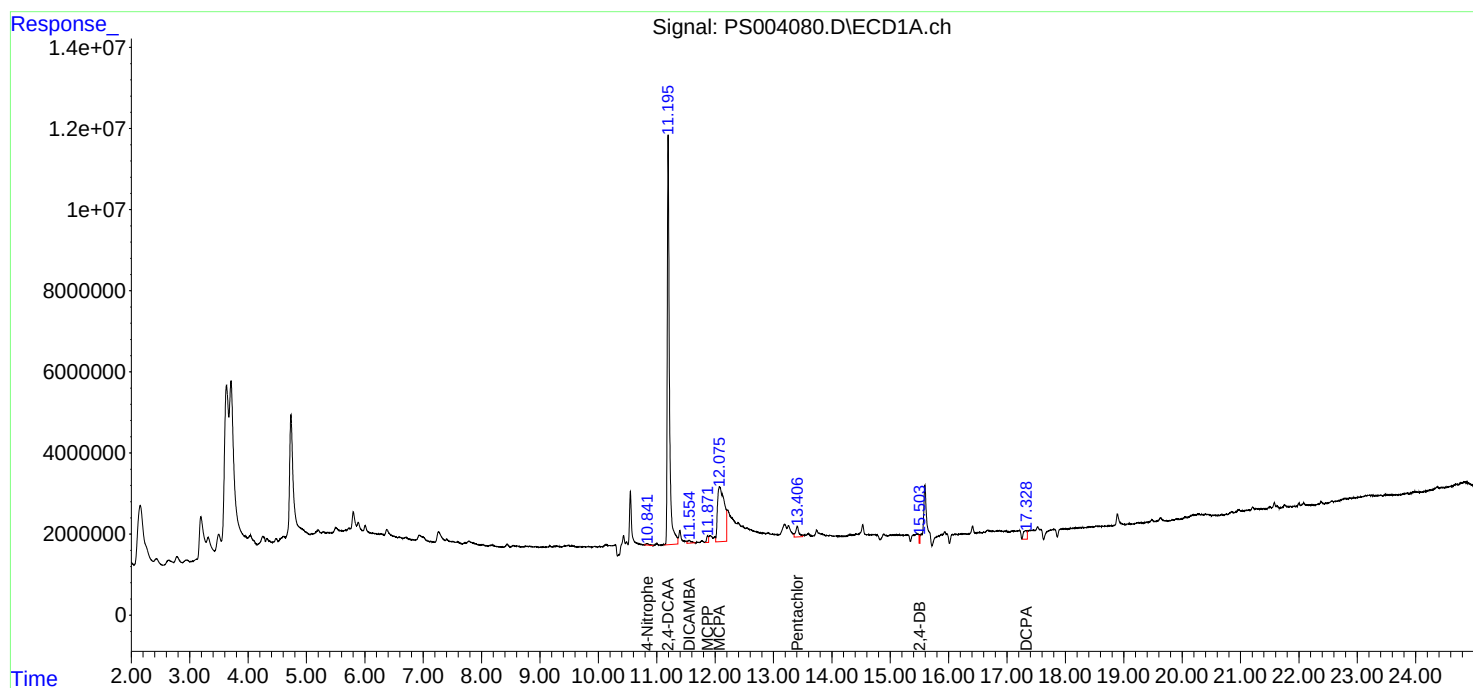
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

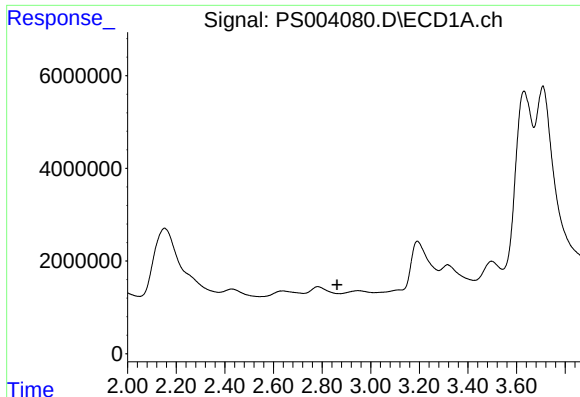
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041219\
Data File : PS004080.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Apr 2019 15:18
Operator : EI\SJ
Sample : K2203-08
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
SU-04-040919-B

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 12 16:13:21 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041119.M
Quant Title : 8080.M
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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

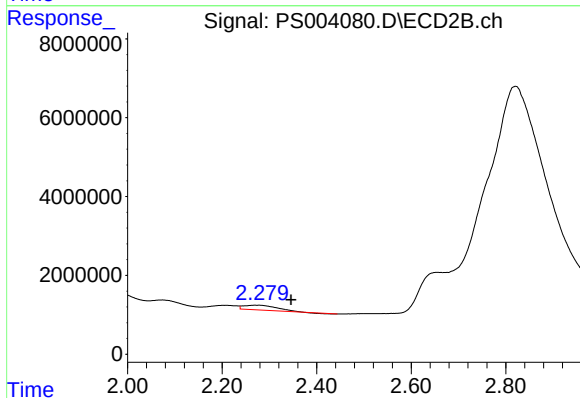




#1 Dalapon

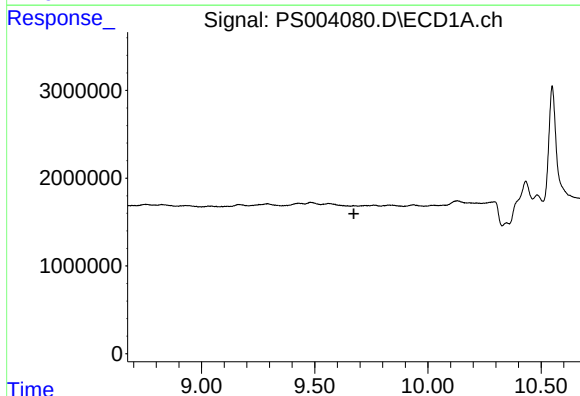
R.T.: 0.000 min
Exp R.T. : 2.862 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SU-04-040919-B



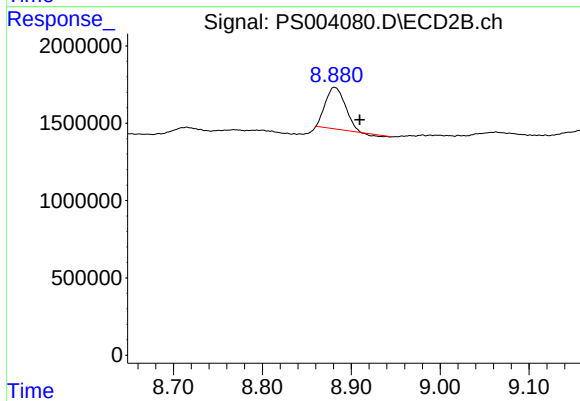
#1 Dalapon

R.T.: 2.278 min
Delta R.T.: -0.068 min
Response: 5720390
Conc: 9.10 ng/ml



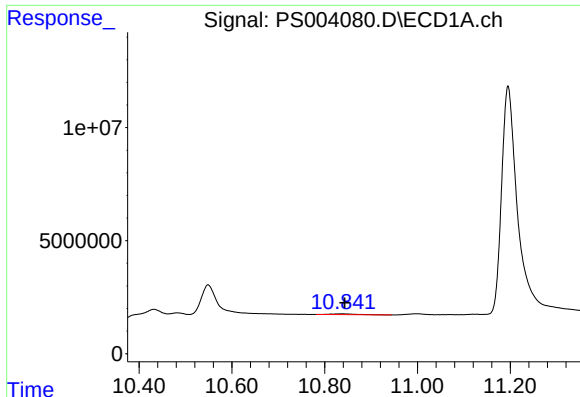
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

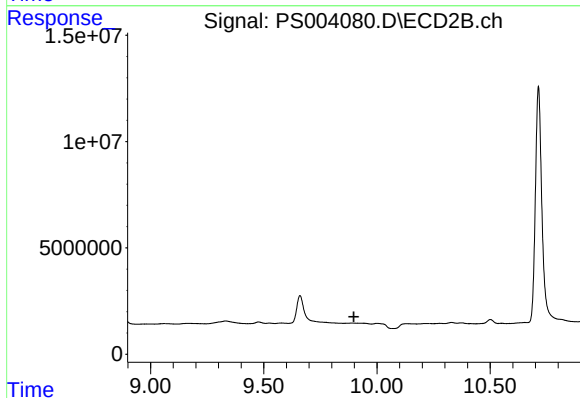
R.T.: 8.882 min
Delta R.T.: -0.028 min
Response: 4075584
Conc: 7.13 ng/ml



#3 4-Nitrophenol

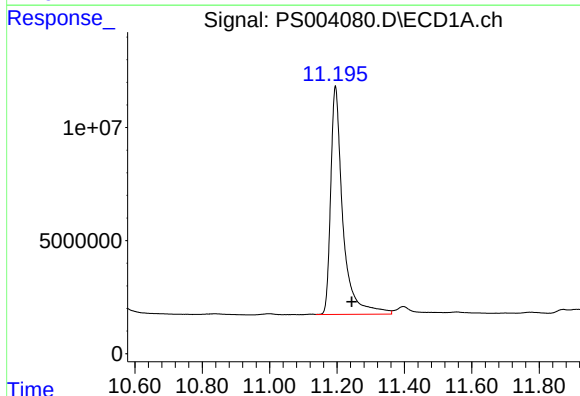
R.T.: 10.839 min
Delta R.T.: -0.005 min
Response: 1345908
Conc: 5.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
SU-04-040919-B



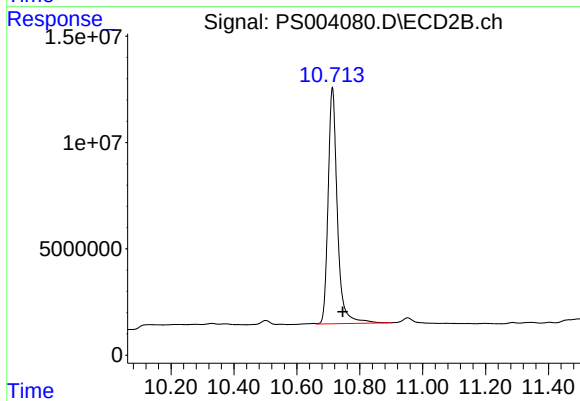
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 9.898 min
Response: 0
Conc: N.D.



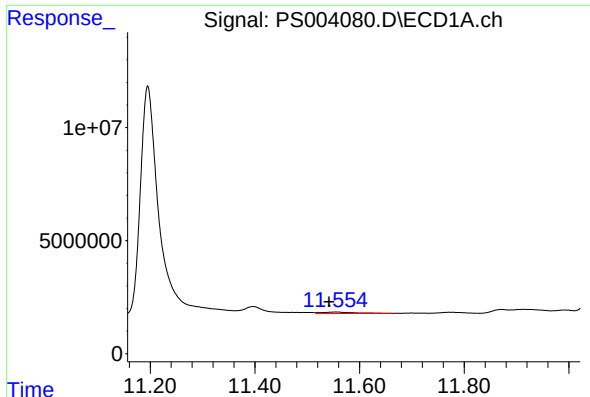
#4 2,4-DCAA

R.T.: 11.195 min
Delta R.T.: -0.048 min
Response: 253212000
Conc: 521.86 ng/ml



#4 2,4-DCAA

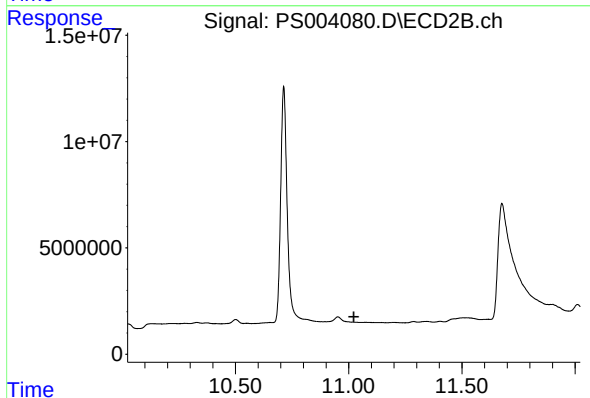
R.T.: 10.713 min
Delta R.T.: -0.033 min
Response: 227088669
Conc: 494.49 ng/ml



#5 DICAMBA

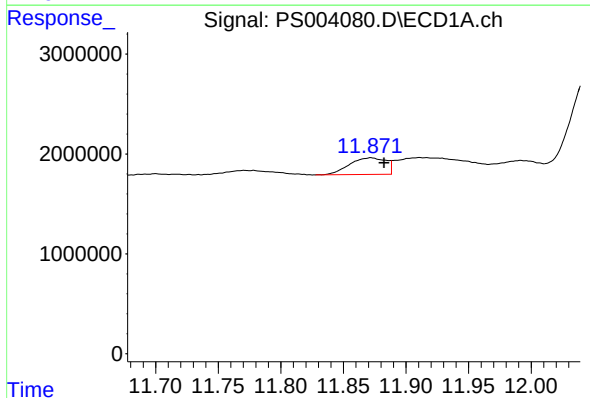
R.T.: 11.555 min
Delta R.T.: 0.013 min
Response: 2824024
Conc: 1.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
SU-04-040919-B



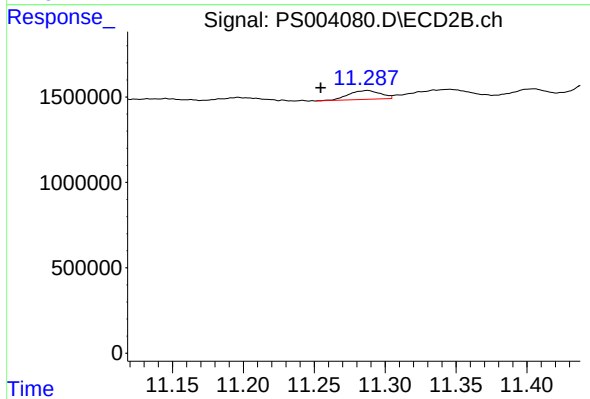
#5 DICAMBA

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



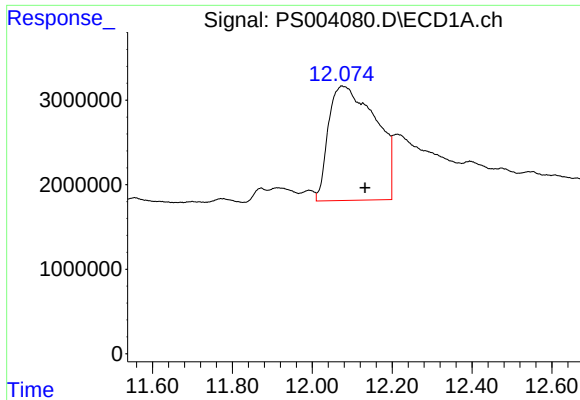
#6 MCP

R.T.: 11.872 min
Delta R.T.: -0.011 min
Response: 3391252
Conc: 2.60 ug/ml



#6 MCP

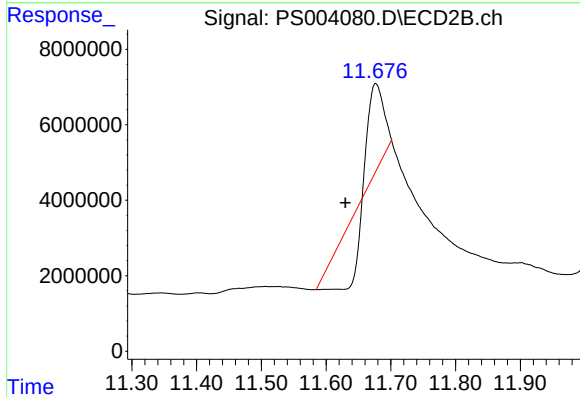
R.T.: 11.287 min
Delta R.T.: 0.032 min
Response: 801445
Conc: N.D.



#7 MCPA

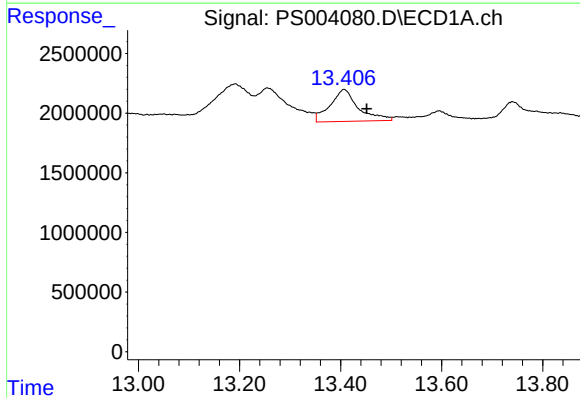
R.T.: 12.075 min
Delta R.T.: -0.057 min
Response: 111379771
Conc: 53.99 ug/ml

Instrument :
ECD_S
ClientSampleId :
SU-04-040919-B



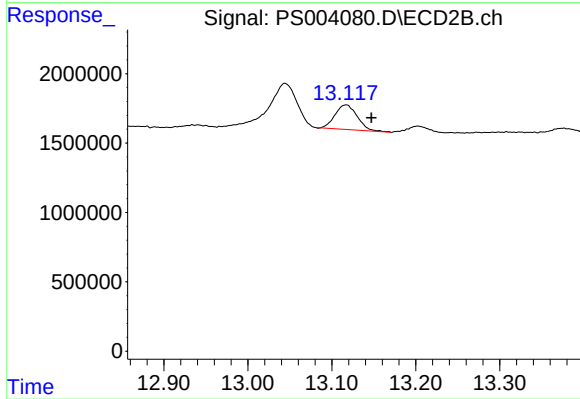
#7 MCPA

R.T.: 11.677 min
Delta R.T.: 0.047 min
Response: 324416
Conc: N.D.



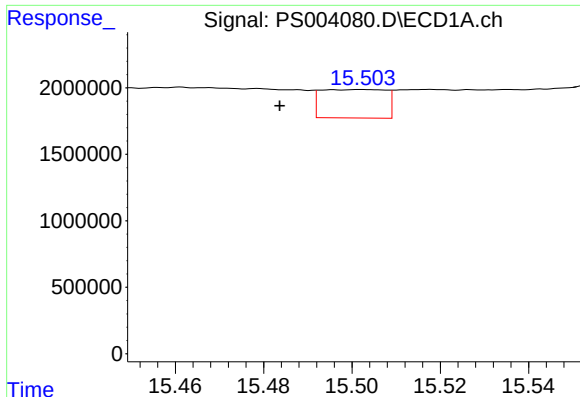
#10 Pentachlorophenol

R.T.: 13.407 min
Delta R.T.: -0.045 min
Response: 10386302
Conc: 1.43 ng/ml



#10 Pentachlorophenol

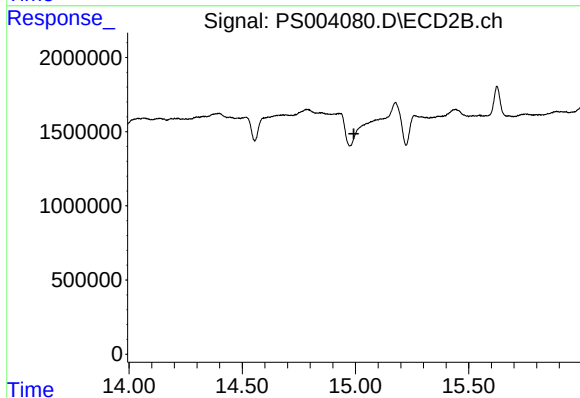
R.T.: 13.117 min
Delta R.T.: -0.030 min
Response: 3269149
Conc: N.D.



#13 2,4-DB

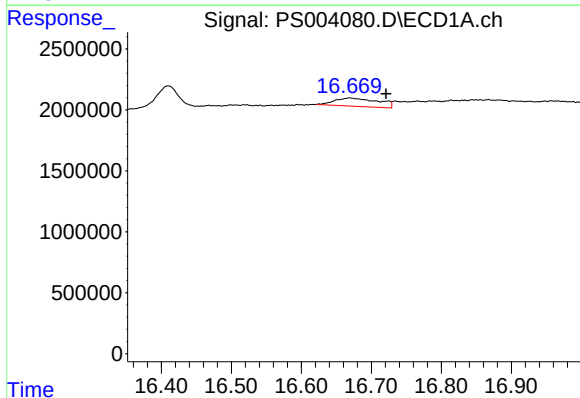
R.T.: 15.502 min
Delta R.T.: 0.018 min
Response: 2171977
Conc: 6.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
SU-04-040919-B



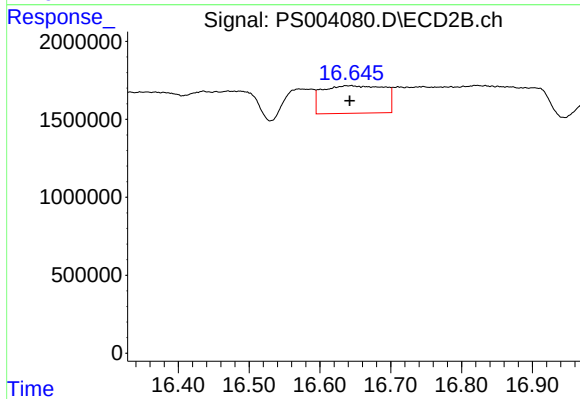
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 14.993 min
Response: 0
Conc: N.D.



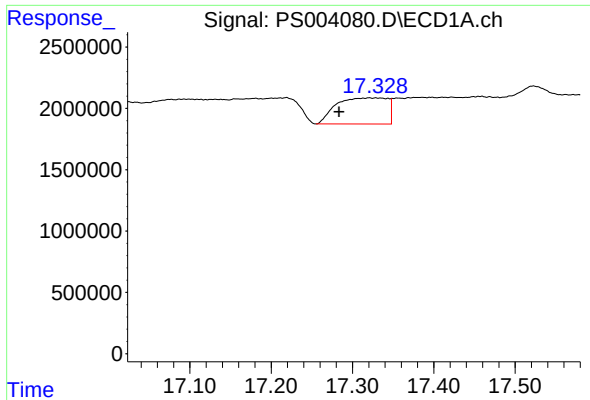
#15 Picloram

R.T.: 16.669 min
Delta R.T.: -0.052 min
Response: 2945287
Conc: N.D.



#15 Picloram

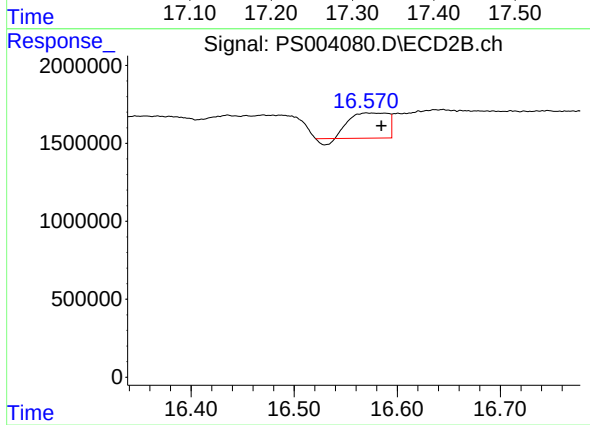
R.T.: 16.643 min
Delta R.T.: 0.001 min
Response: 10676332
Conc: 3.12 ng/ml



#16 DCPA

R.T.: 17.327 min
Delta R.T.: 0.044 min
Response: 9303965
Conc: 2.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
SU-04-040919-B



#16 DCPA

R.T.: 16.572 min
Delta R.T.: -0.012 min
Response: 4040087
Conc: 1.27 ng/ml