

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042319\
 Data File : PS004249.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Apr 2019 10:11
 Operator : EI\SJ
 Sample : K2515-24
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-16

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 24 10:50:39 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	11.209	10.713	187.6E6	164.2E6	386.563	357.627
Target Compounds							
2) T	3,5-DICHL...	0.000	8.962	0	122.2E6	N.D.	213.702
3) T	4-Nitroph...	10.840	9.925	13102279	10900163	51.870	45.454
6) T	MCP	11.883	0.000	12206264	0	9.350	N.D. #
7) T	MCPA	12.073	0.000	9684325	0	4.694	N.D. #
9) T	2,4-D	13.194	0.000	15365163	0	33.745	N.D. #
10) T	Pentachlo...	0.000	13.200	0	1648063	N.D.	<MDL
11) T	2,4,5-TP ...	14.386	0.000	2452328	0	<MDL	N.D. #
12) T	2,4,5-T	0.000	14.391	0	4457032	N.D.	1.932
13) T	2,4-DB	15.475	0.000	2203434	0	7.075	N.D. #
14) T	DINOSEB	16.982	15.371	5775282	427339	2.305	<MDL #
15) T	Picloram	16.701	0.000	4487863	0	1.251	N.D. #
16) T	DCPA	17.231	0.000	5017070	0	1.394	N.D. #

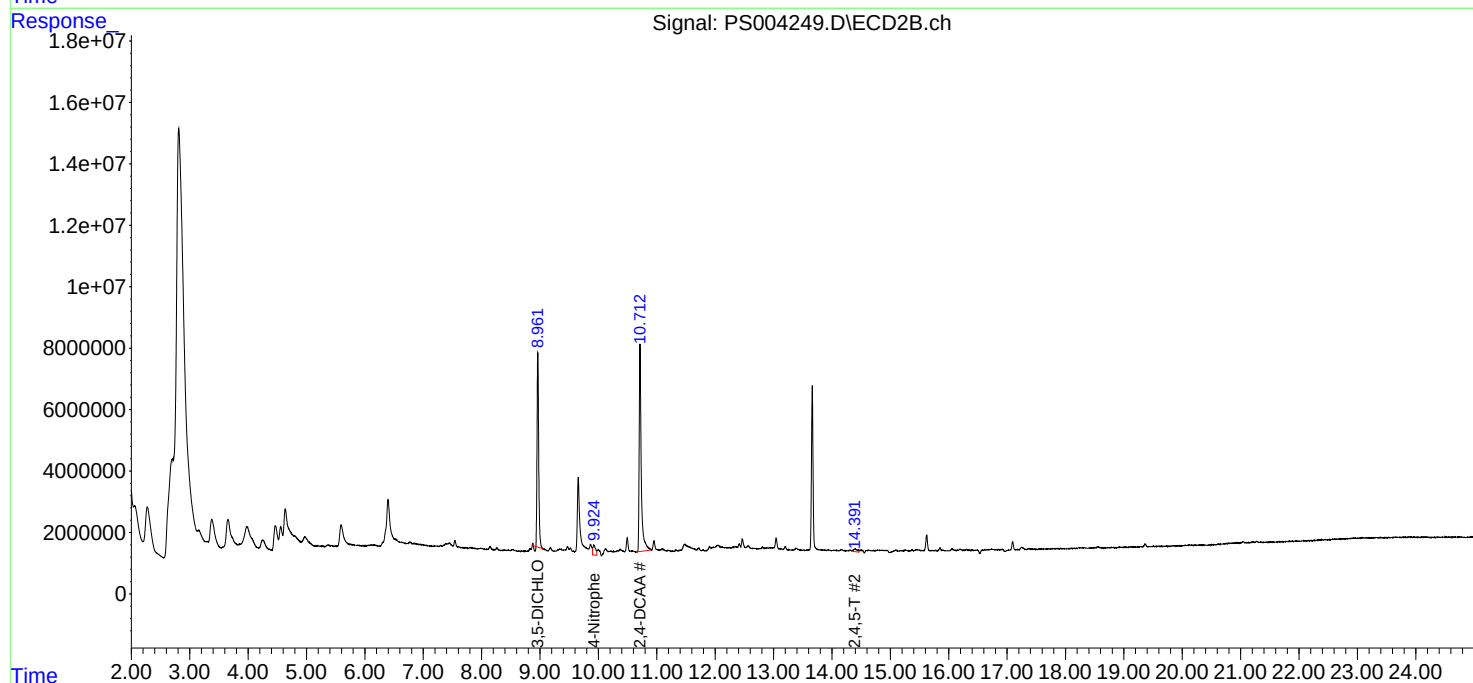
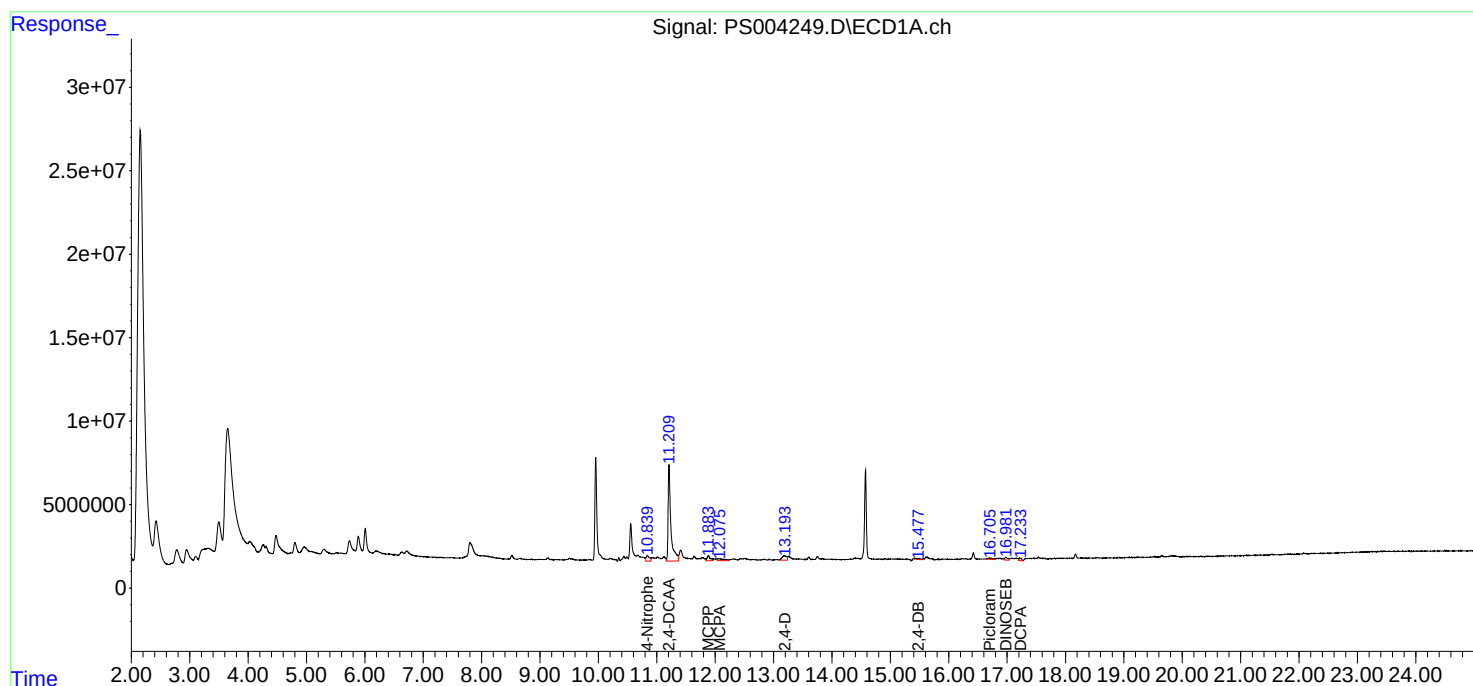
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

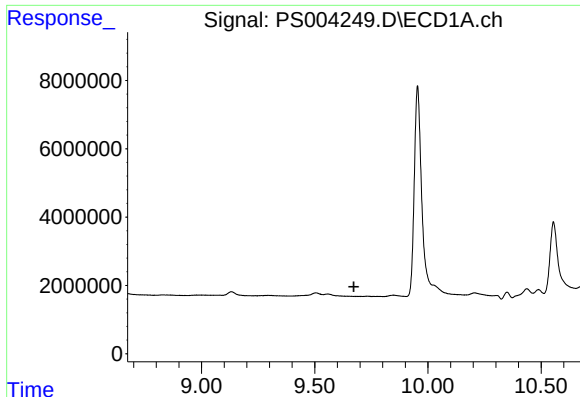
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Volume Inj. : 2 µl
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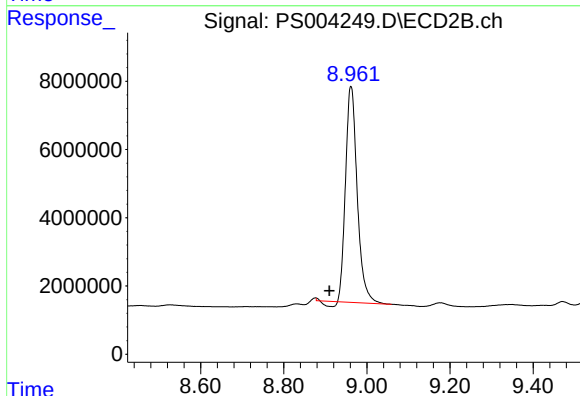




#2 3,5-DICHLOROBENZOIC ACID

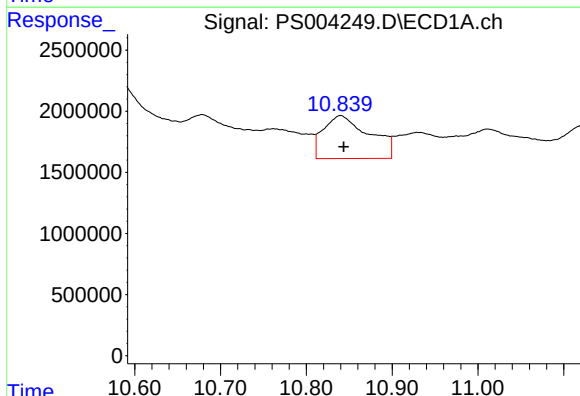
R.T.: 0.000 min
Exp R.T.: 9.673 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-16



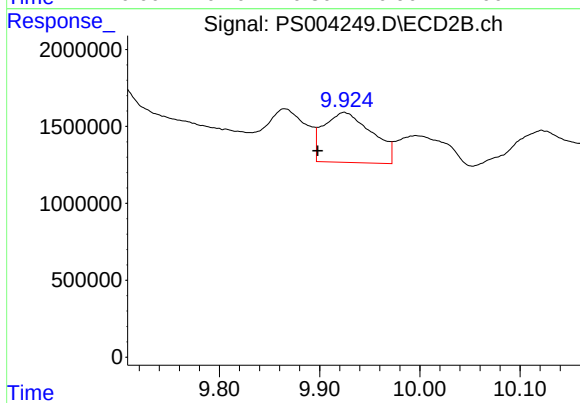
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 8.962 min
Delta R.T.: 0.052 min
Response: 122157439
Conc: 213.70 ng/ml



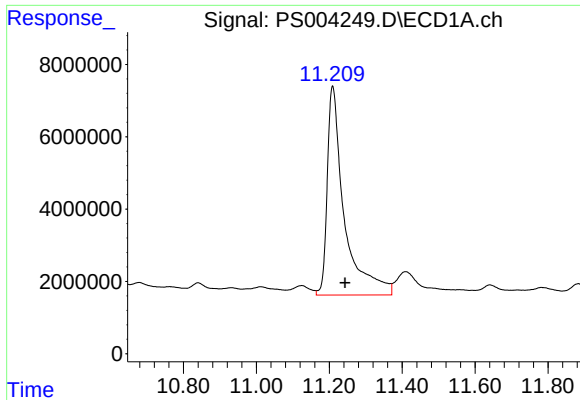
#3 4-Nitrophenol

R.T.: 10.840 min
Delta R.T.: -0.004 min
Response: 13102279
Conc: 51.87 ng/ml



#3 4-Nitrophenol

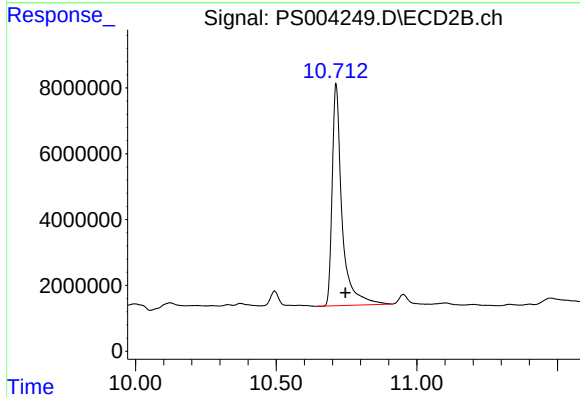
R.T.: 9.925 min
Delta R.T.: 0.026 min
Response: 10900163
Conc: 45.45 ng/ml



#4 2,4-DCAA

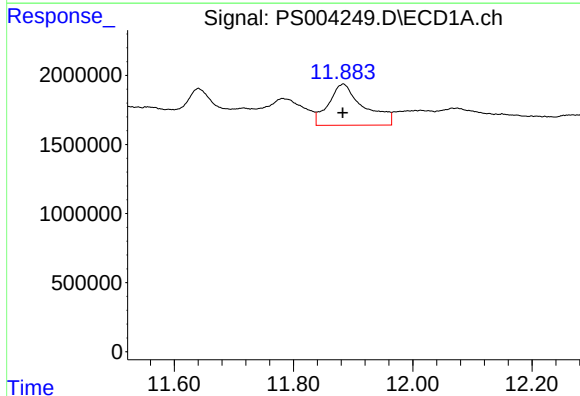
R.T.: 11.209 min
Delta R.T.: -0.034 min
Response: 187566278
Conc: 386.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-16



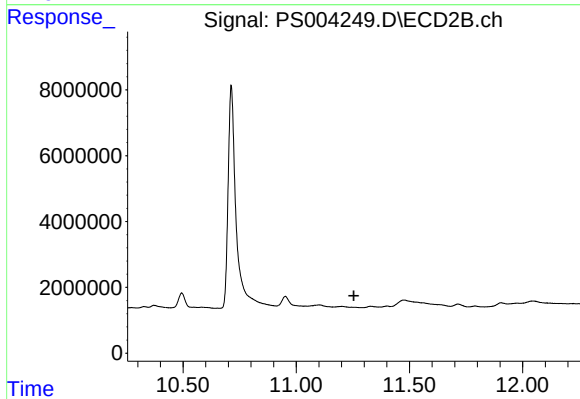
#4 2,4-DCAA

R.T.: 10.713 min
Delta R.T.: -0.033 min
Response: 164237568
Conc: 357.63 ng/ml



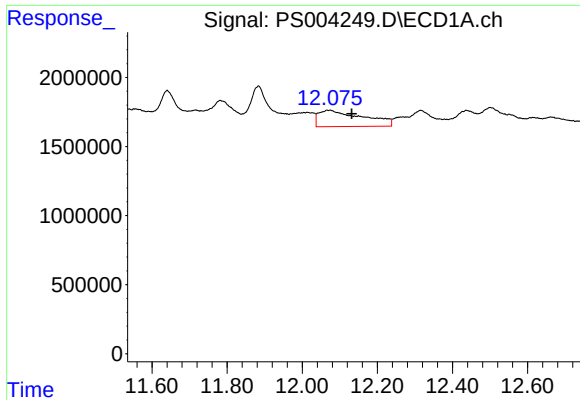
#6 MCP

R.T.: 11.883 min
Delta R.T.: 0.000 min
Response: 12206264
Conc: 9.35 ug/ml



#6 MCP

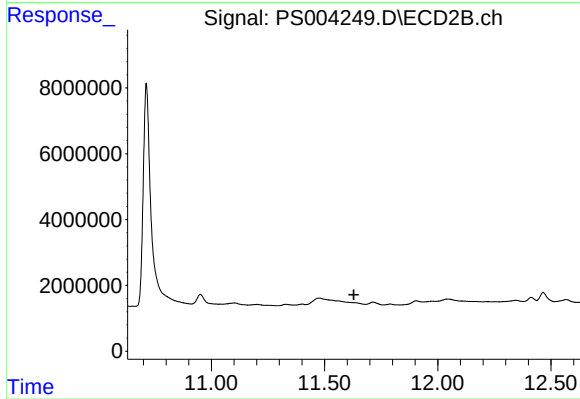
R.T.: 0.000 min
Exp R.T.: 11.255 min
Response: 0
Conc: N.D.



#7 MCPA

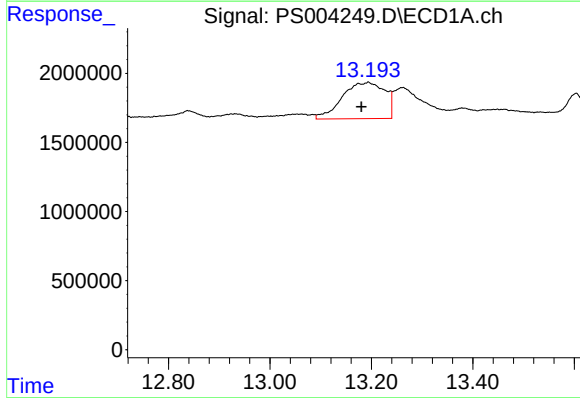
R.T.: 12.073 min
Delta R.T.: -0.059 min
Response: 9684325
Conc: 4.69 ug/ml

Instrument :
ECD_S
ClientSampleId :
TP-16



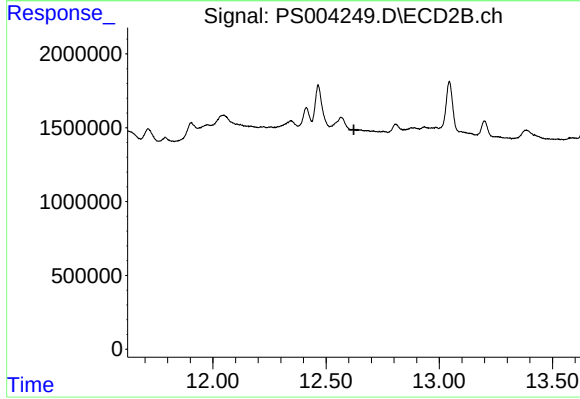
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 11.630 min
Response: 0
Conc: N.D.



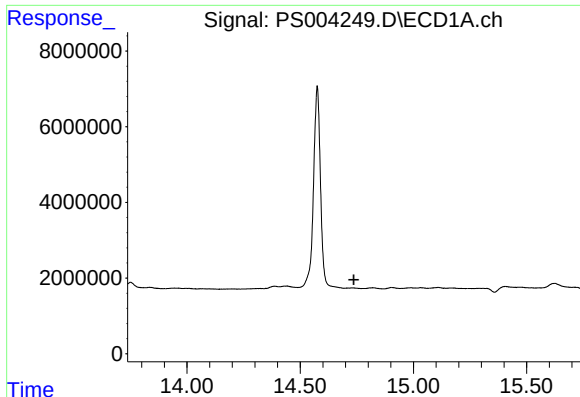
#9 2,4-D

R.T.: 13.194 min
Delta R.T.: 0.014 min
Response: 15365163
Conc: 33.75 ng/ml



#9 2,4-D

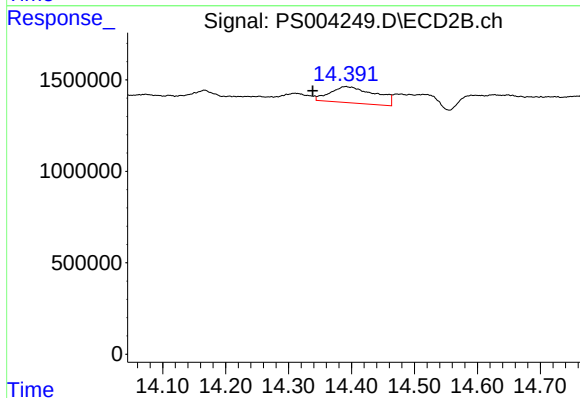
R.T.: 0.000 min
Exp R.T. : 12.623 min
Response: 0
Conc: N.D.



#12 2,4,5-T

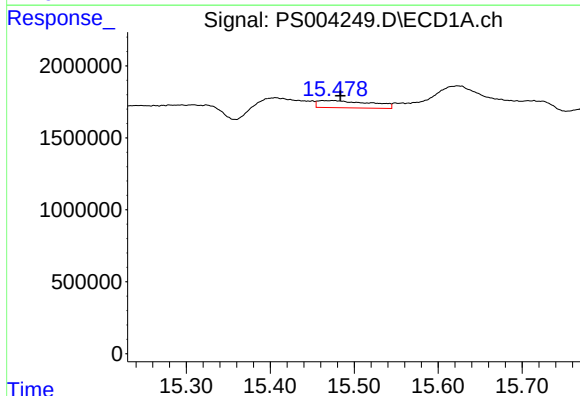
R.T.: 0.000 min
Exp R.T.: 14.737 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-16



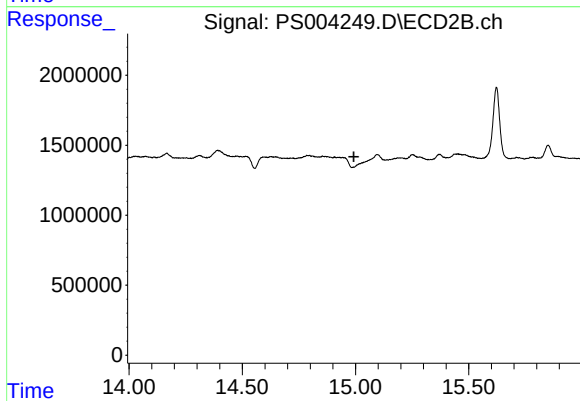
#12 2,4,5-T

R.T.: 14.391 min
Delta R.T.: 0.053 min
Response: 4457032
Conc: 1.93 ng/ml



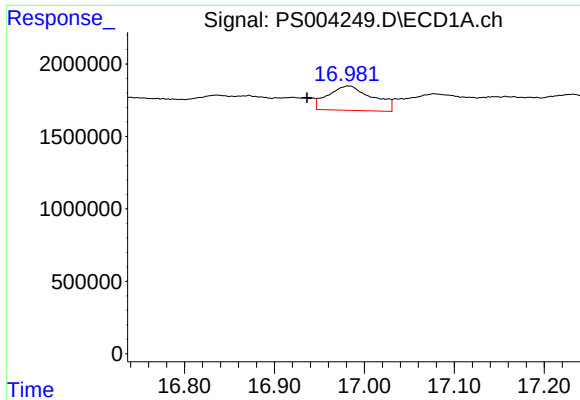
#13 2,4-DB

R.T.: 15.475 min
Delta R.T.: -0.009 min
Response: 2203434
Conc: 7.08 ng/ml



#13 2,4-DB

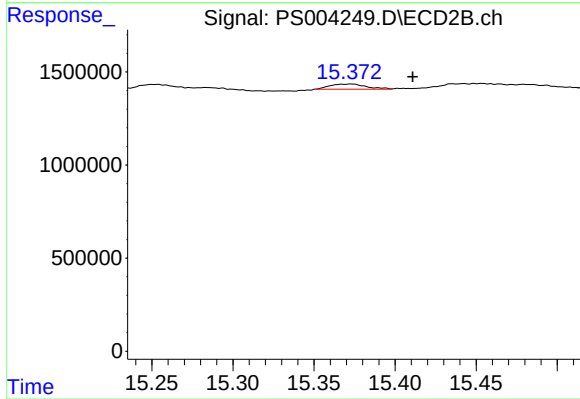
R.T.: 0.000 min
Exp R.T.: 14.993 min
Response: 0
Conc: N.D.



#14 DINOSEB

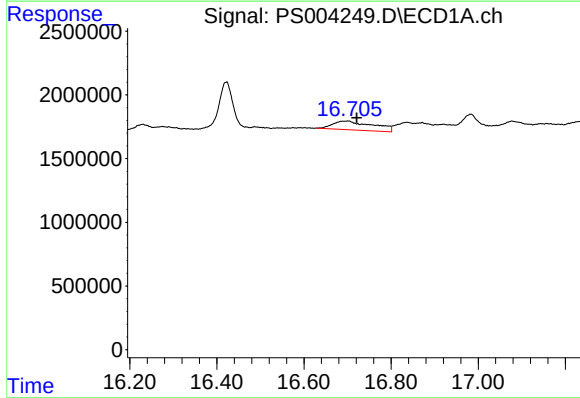
R.T.: 16.982 min
Delta R.T.: 0.046 min
Response: 5775282
Conc: 2.31 ng/ml

Instrument :
ECD_S
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TP-16



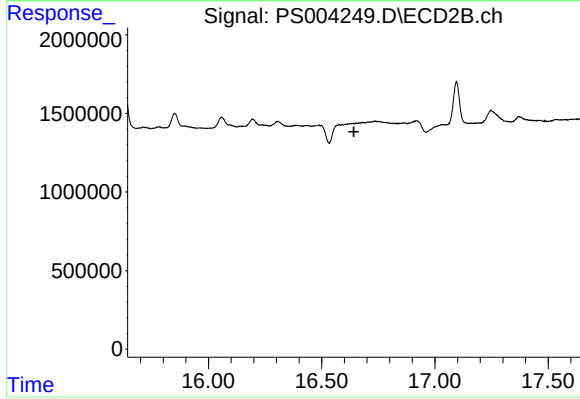
#14 DINOSEB

R.T.: 15.371 min
Delta R.T.: -0.040 min
Response: 427339
Conc: N.D.



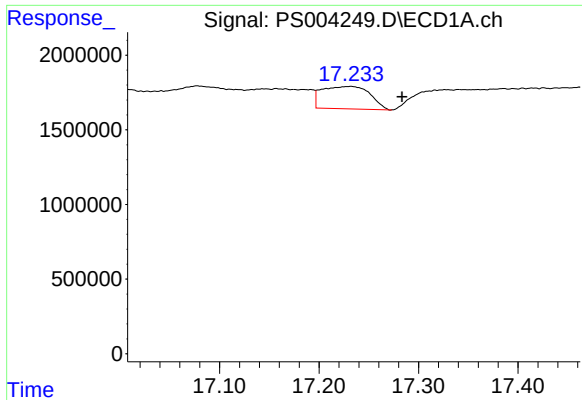
#15 Picloram

R.T.: 16.701 min
Delta R.T.: -0.020 min
Response: 4487863
Conc: 1.25 ng/ml



#15 Picloram

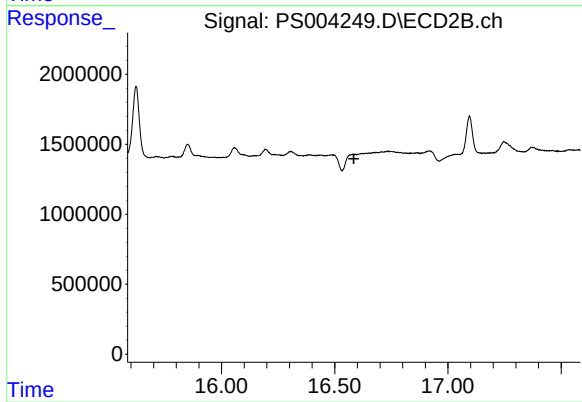
R.T.: 0.000 min
Exp R.T.: 16.642 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 17.231 min
Delta R.T.: -0.053 min
Response: 5017070
Conc: 1.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-16



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 16.584 min
Response: 0
Conc: N.D.