

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031319\
 Data File : PS003531.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Mar 2019 15:17
 Operator : EI\SJ
 Sample : K1809-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 FK-BPM-01-A0-B0-A0A-A0B

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 14 01:07:13 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022719.M
 Quant Title : 8080.M
 QLast Update : Thu Feb 28 03:00:19 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	11.270	10.774	278.5E6	228.1E6	634.322	485.715
Target Compounds							
1) T	Dalapon	2.790	2.281	39039544	21016061	60.066	33.191 #
2) T	3,5-DICHL...	0.000	8.962	0	12752931	N.D.	20.654 #
5) T	DICAMBA	11.635	11.061	32682501	2266424	18.541	1.357 #
6) T	MCP	11.943	11.323	3200896	-306401	2.438	N.D. #
7) T	MCPA	12.230	11.677	7252898	360206	3.657	0.209 #
8) T	DICHLORPROP	0.000	12.186	0	6905052	N.D.	16.709 #
9) T	2,4-D	13.129	12.638	11199005	3018497	24.145	5.751 #
10) T	Pentachlo...	13.490	0.000	9781262	0	1.385	N.D. #
11) T	2,4,5-TP ...	0.000	13.838	0	2491112	N.D.	0.978 #
12) T	2,4,5-T	14.806	14.374	9410840	18008783	3.562	8.929 #
13) T	2,4-DB	15.547	15.032	123.9E6	147.2E6	523.065	576.396
14) T	DINOSEB	0.000	15.439	0	21533165	N.D.	12.064 #
15) T	Picloram	16.753	16.695	12868127	39584308	5.228	15.596 #
16) T	DCPA	17.291	16.695	21531195	39584308	6.534	12.727 #

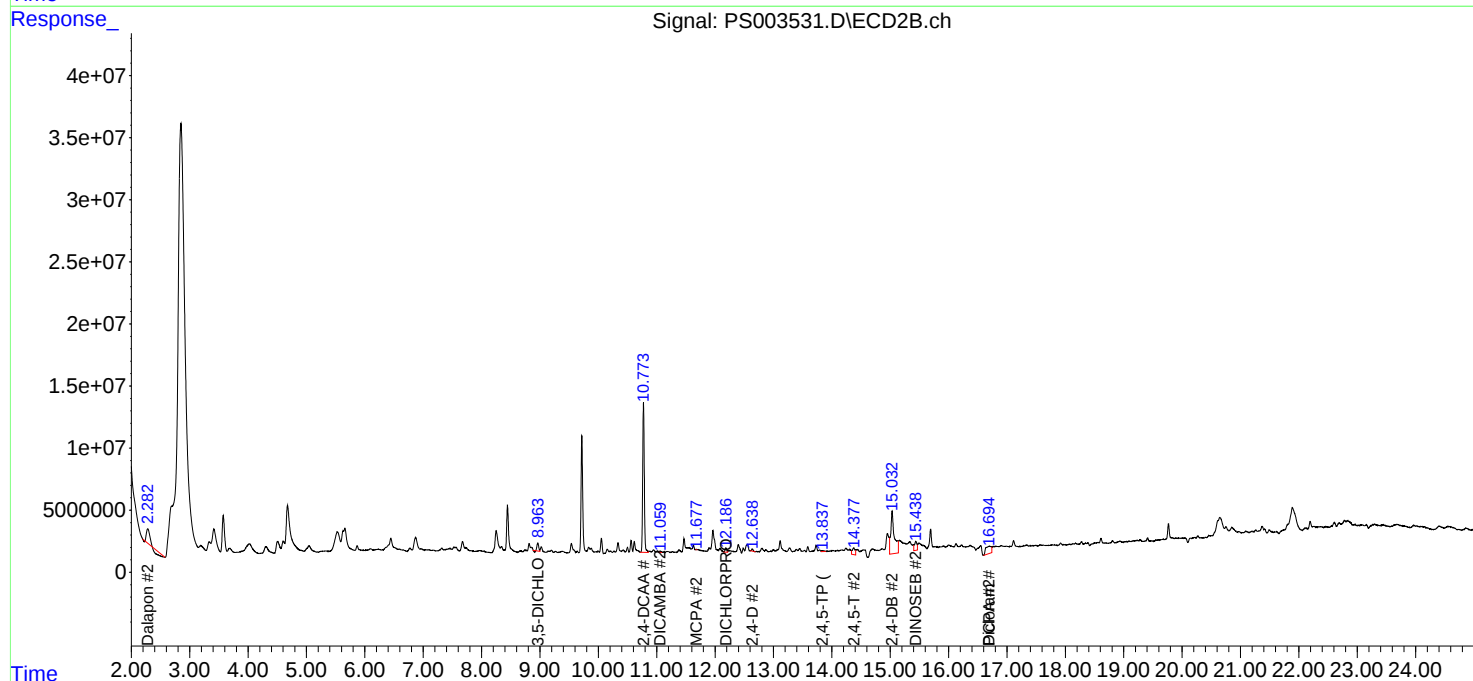
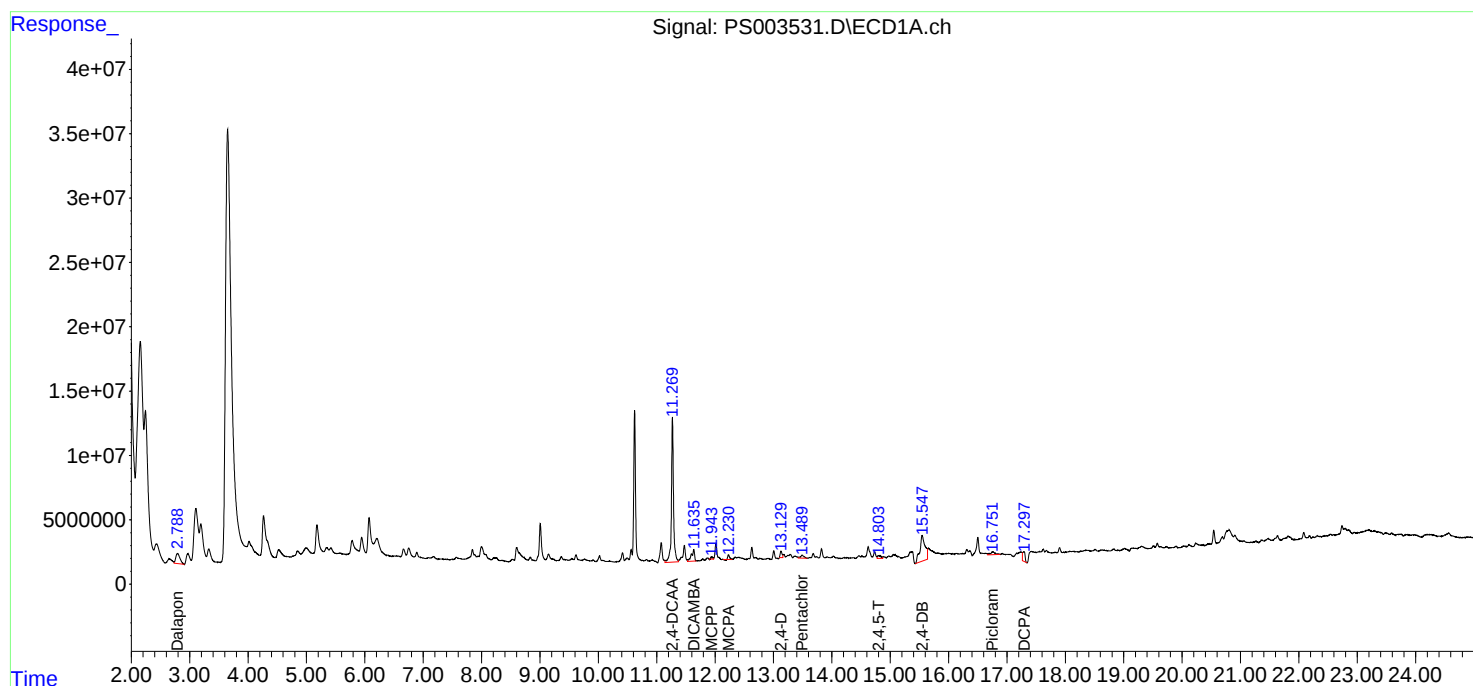
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

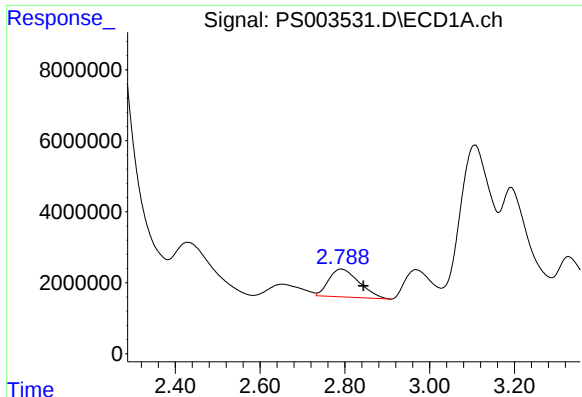
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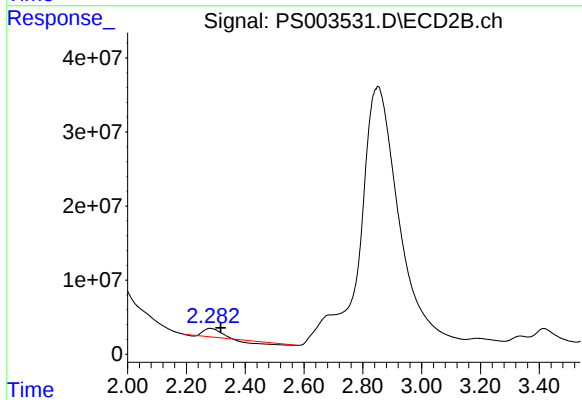




#1 Dalapon

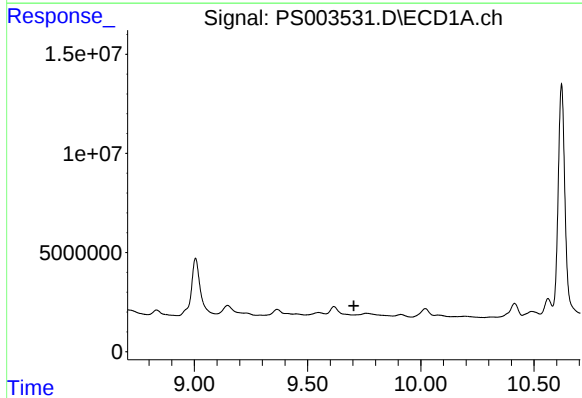
R.T.: 2.790 min
Delta R.T.: -0.054 min
Response: 39039544
Conc: 60.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-BPM-01-A0-B0-A0A-A0B



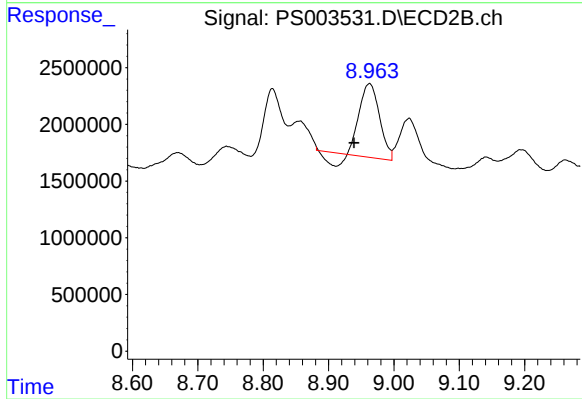
#1 Dalapon

R.T.: 2.281 min
Delta R.T.: -0.036 min
Response: 21016061
Conc: 33.19 ng/ml



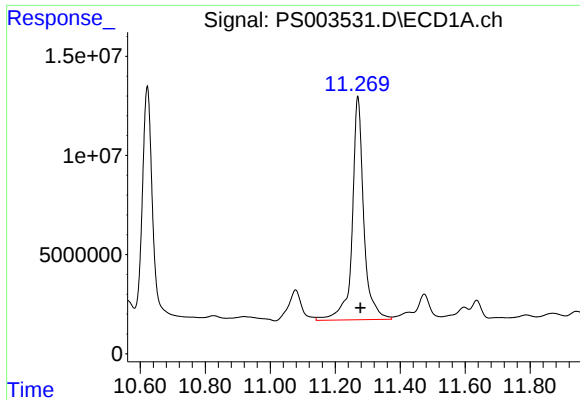
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 9.705 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

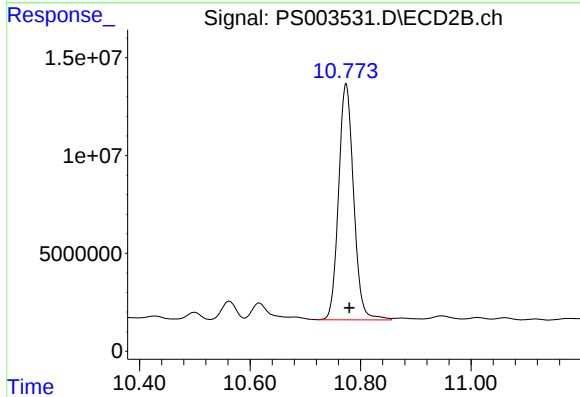
R.T.: 8.962 min
Delta R.T.: 0.023 min
Response: 12752931
Conc: 20.65 ng/ml



#4 2,4-DCAA

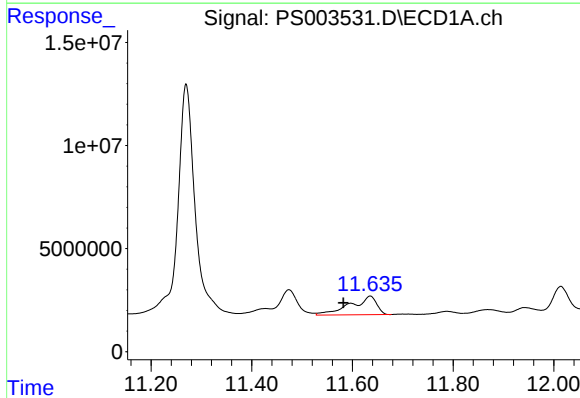
R.T.: 11.270 min
Delta R.T.: -0.008 min
Response: 278483104
Conc: 634.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-BPM-01-A0-B0-A0A-A0B



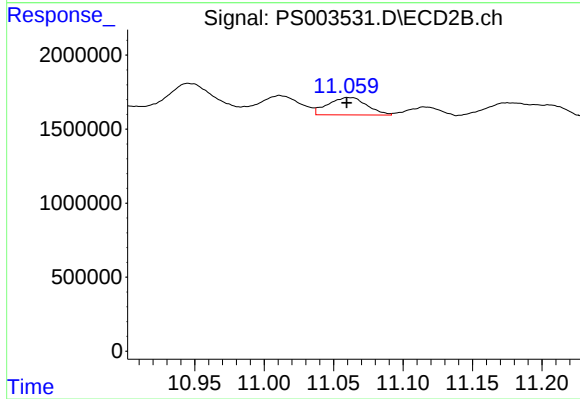
#4 2,4-DCAA

R.T.: 10.774 min
Delta R.T.: -0.006 min
Response: 228076705
Conc: 485.71 ng/ml



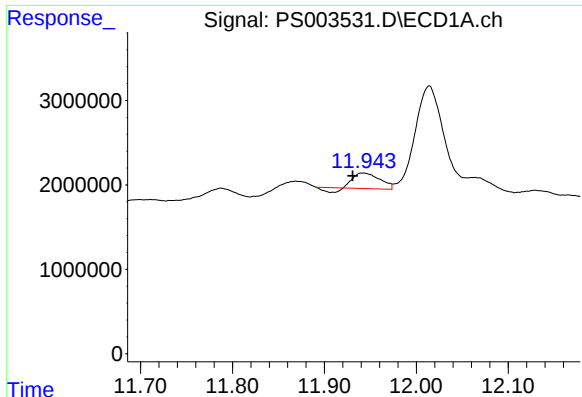
#5 DICAMBA

R.T.: 11.635 min
Delta R.T.: 0.053 min
Response: 32682501
Conc: 18.54 ng/ml



#5 DICAMBA

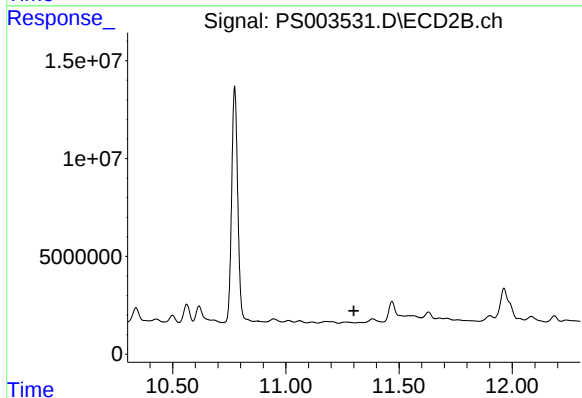
R.T.: 11.061 min
Delta R.T.: 0.002 min
Response: 2266424
Conc: 1.36 ng/ml



#6 MCPP

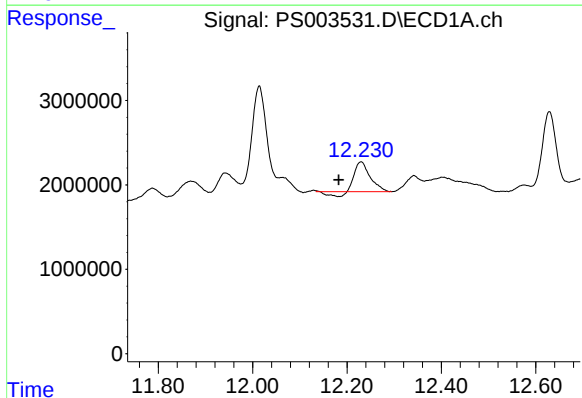
R.T.: 11.943 min
Delta R.T.: 0.012 min
Response: 3200896
Conc: 2.44 ug/ml

Instrument :
ECD_S
ClientSampleId :
FK-BPM-01-A0-B0-A0A-A0B



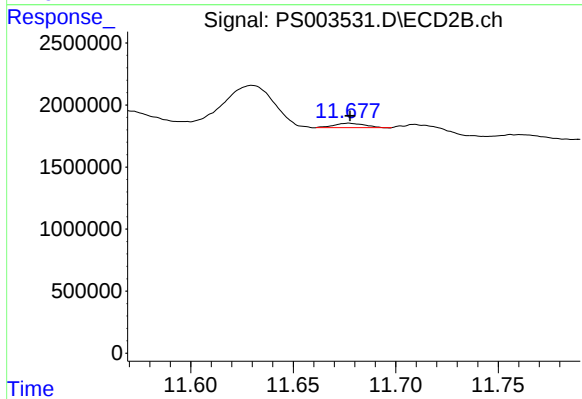
#6 MCPP

R.T.: 11.323 min
Delta R.T.: 0.022 min
Response: -306401
Conc: N.D.



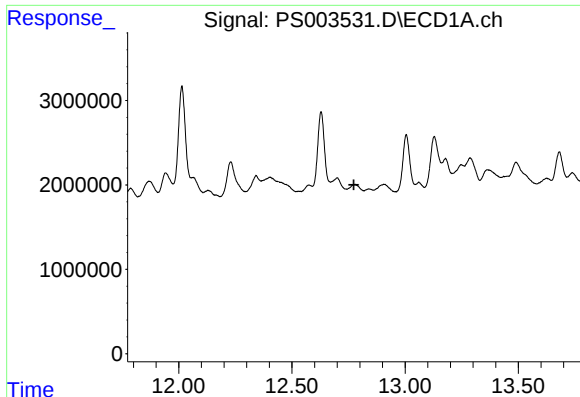
#7 MCPA

R.T.: 12.230 min
Delta R.T.: 0.047 min
Response: 7252898
Conc: 3.66 ug/ml



#7 MCPA

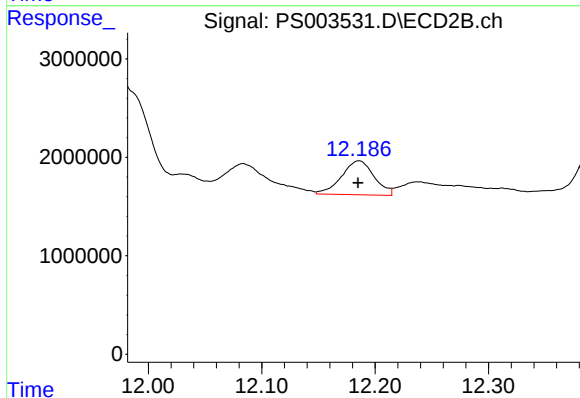
R.T.: 11.677 min
Delta R.T.: 0.000 min
Response: 360206
Conc: 0.21 ug/ml



#8 DICHLORPROP

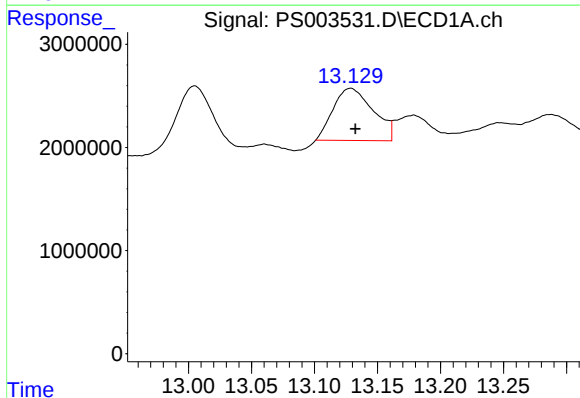
R.T.: 0.000 min
Exp R.T.: 12.773 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
FK-BPM-01-A0-B0-A0A-A0B



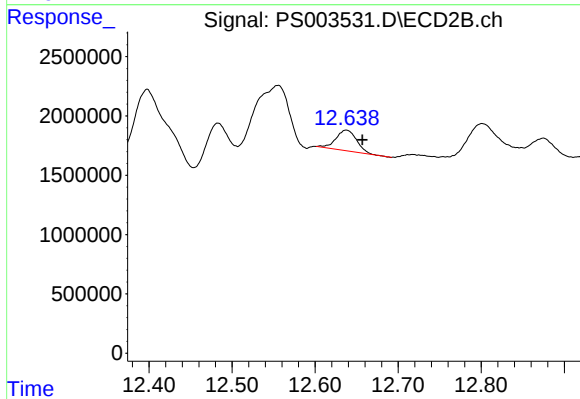
#8 DICHLORPROP

R.T.: 12.186 min
Delta R.T.: 0.000 min
Response: 6905052
Conc: 16.71 ng/ml



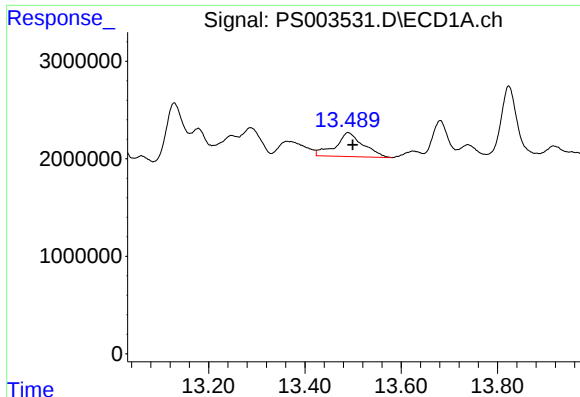
#9 2,4-D

R.T.: 13.129 min
Delta R.T.: -0.003 min
Response: 11199005
Conc: 24.15 ng/ml



#9 2,4-D

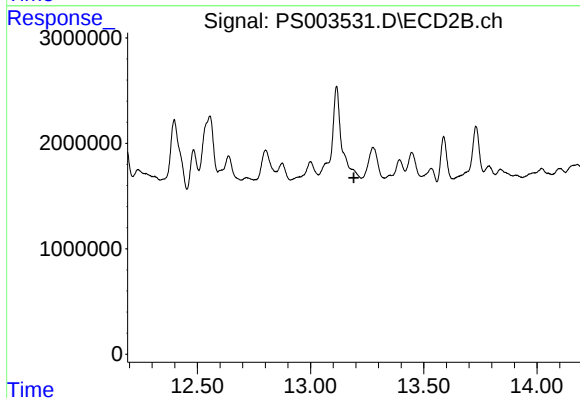
R.T.: 12.638 min
Delta R.T.: -0.019 min
Response: 3018497
Conc: 5.75 ng/ml



#10 Pentachlorophenol

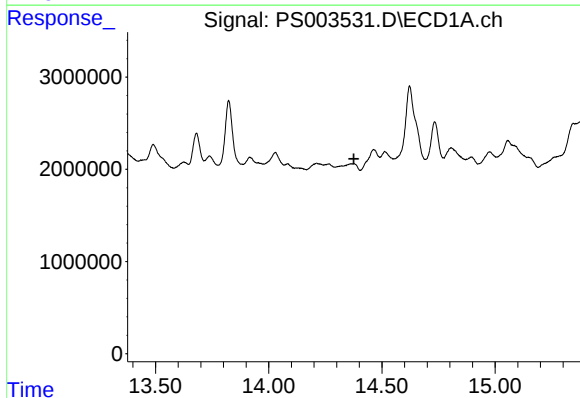
R.T.: 13.490 min
Delta R.T.: -0.009 min
Response: 9781262
Conc: 1.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-BPM-01-A0-B0-A0A-A0B



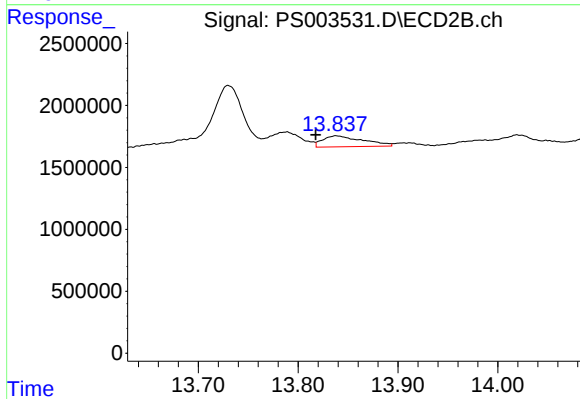
#10 Pentachlorophenol

R.T.: 0.000 min
Exp R.T. : 13.192 min
Response: 0
Conc: N.D.



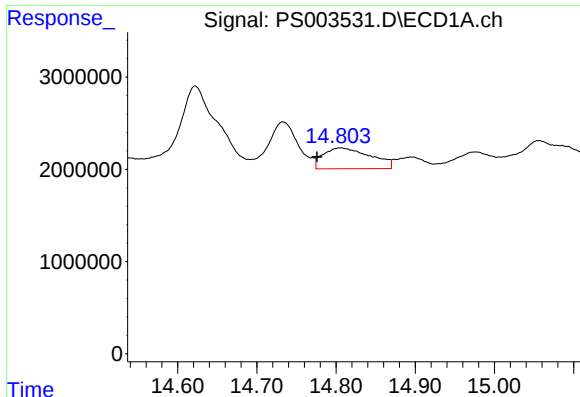
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 14.376 min
Response: 0
Conc: N.D.



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

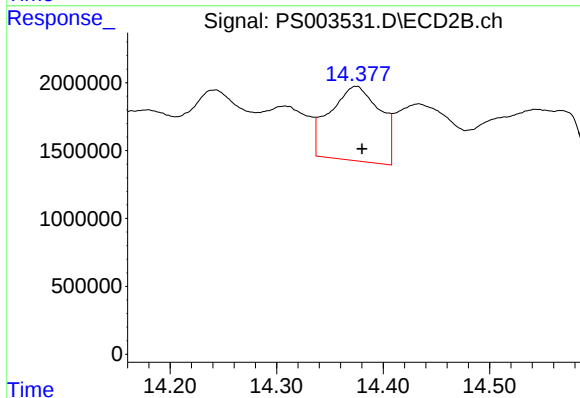
R.T.: 13.838 min
Delta R.T.: 0.021 min
Response: 2491112
Conc: 0.98 ng/ml



#12 2,4,5-T

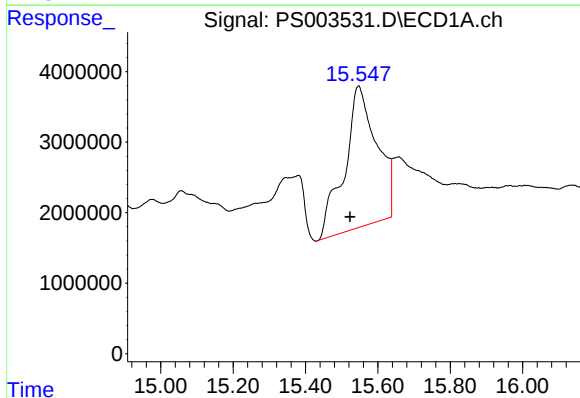
R.T.: 14.806 min
Delta R.T.: 0.030 min
Response: 9410840
Conc: 3.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-BPM-01-A0-B0-A0A-A0B



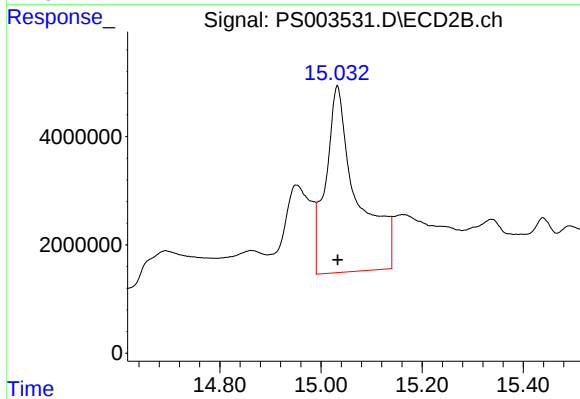
#12 2,4,5-T

R.T.: 14.374 min
Delta R.T.: -0.006 min
Response: 18008783
Conc: 8.93 ng/ml



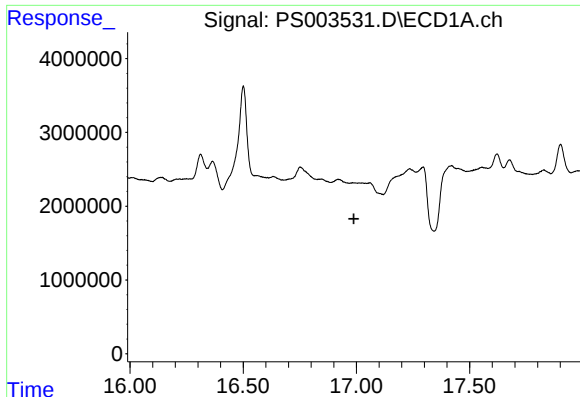
#13 2,4-DB

R.T.: 15.547 min
Delta R.T.: 0.024 min
Response: 123859597
Conc: 523.07 ng/ml



#13 2,4-DB

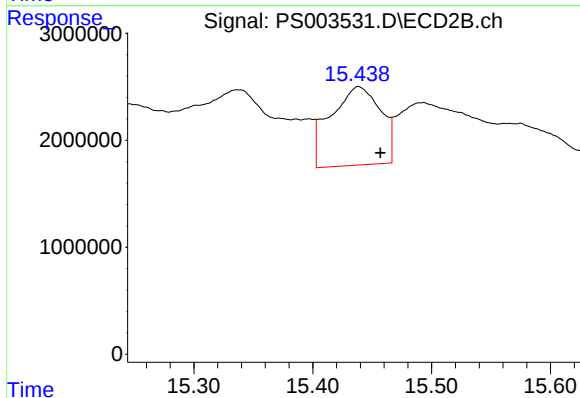
R.T.: 15.032 min
Delta R.T.: -0.001 min
Response: 147186864
Conc: 576.40 ng/ml



#14 DINOSEB

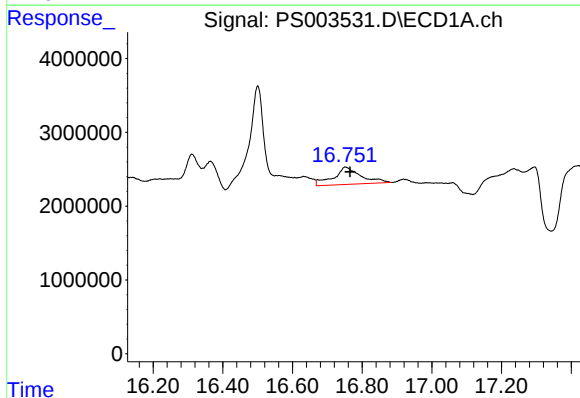
R.T.: 0.000 min
Exp R.T.: 16.989 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
FK-BPM-01-A0-B0-A0A-A0B



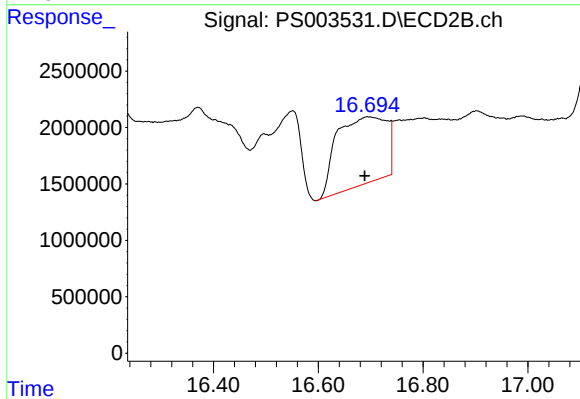
#14 DINOSEB

R.T.: 15.439 min
Delta R.T.: -0.018 min
Response: 21533165
Conc: 12.06 ng/ml



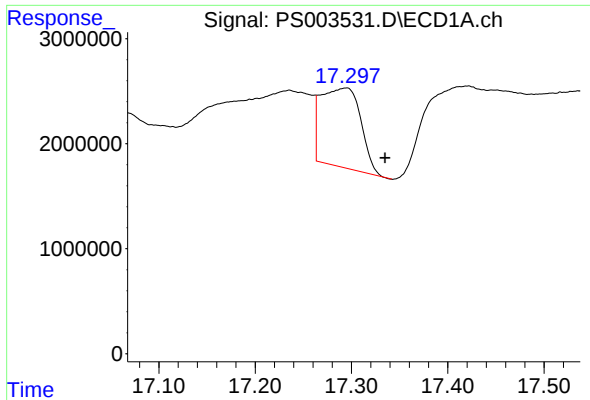
#15 Picloram

R.T.: 16.753 min
Delta R.T.: -0.012 min
Response: 12868127
Conc: 5.23 ng/ml



#15 Picloram

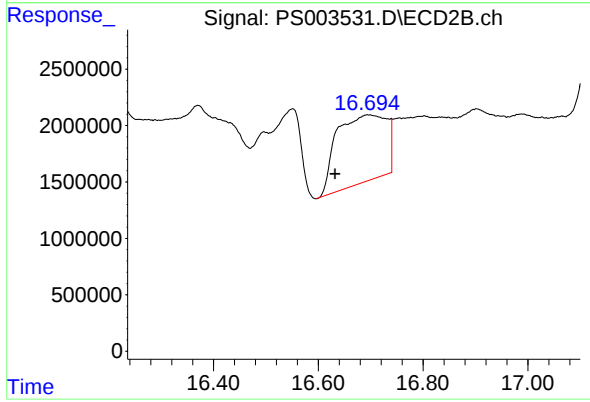
R.T.: 16.695 min
Delta R.T.: 0.007 min
Response: 39584308
Conc: 15.60 ng/ml



#16 DCPA

R.T.: 17.291 min
Delta R.T.: -0.044 min
Response: 21531195
Conc: 6.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-BPM-01-A0-B0-A0A-A0B



#16 DCPA

R.T.: 16.695 min
Delta R.T.: 0.063 min
Response: 39584308
Conc: 12.73 ng/ml