

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032519\
 Data File : PS003732.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Mar 2019 22:47
 Operator : EI\SJ
 Sample : K2004-07
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SB-19B(7-8)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 26 05:15:08 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	11.263	10.767	250.1E6	205.2E6	569.558	437.048
Target Compounds							
1) T	Dalapon	2.784	2.283	41288276	79718070	63.526	125.900 #
2) T	3,5-DICHL...	9.674	8.935	62912338	-2171066	94.384	N.D. #
5) T	DICAMBA	11.545	11.054	101.1E6	29155665	57.353	17.451 #
6) T	MCP	11.908	11.277	875.4E6	877343	666.790	0.743 #
7) T	MCPA	12.164	11.664	5428398	250470	2.737	0.145 #
8) T	DICHLORPROP	12.832	0.000	380.1E6	0	878.466	N.D. #
9) T	2,4-D	0.000	12.625	0	2762230	N.D.	5.263 #
10) T	Pentachlo...	13.487	13.153	10786855	2929564	1.527	0.445 #
11) T	2,4,5-TP ...	0.000	13.839	0	10021.8E6	N.D.	3935.643 #
12) T	2,4,5-T	14.756	14.397	1124.2E6	18077083	425.563	8.963 #
13) T	2,4-DB	15.471	15.000	591.0E6	39926921	2495.867	156.357 #
14) T	DINOSEB	0.000	15.471	0	36467062	N.D.	20.431 #
15) T	Picloram	16.790	16.694	63405579	43727375	25.762	17.228 #
16) T	DCPA	0.000	16.626	0	39257647	N.D.	12.621 #

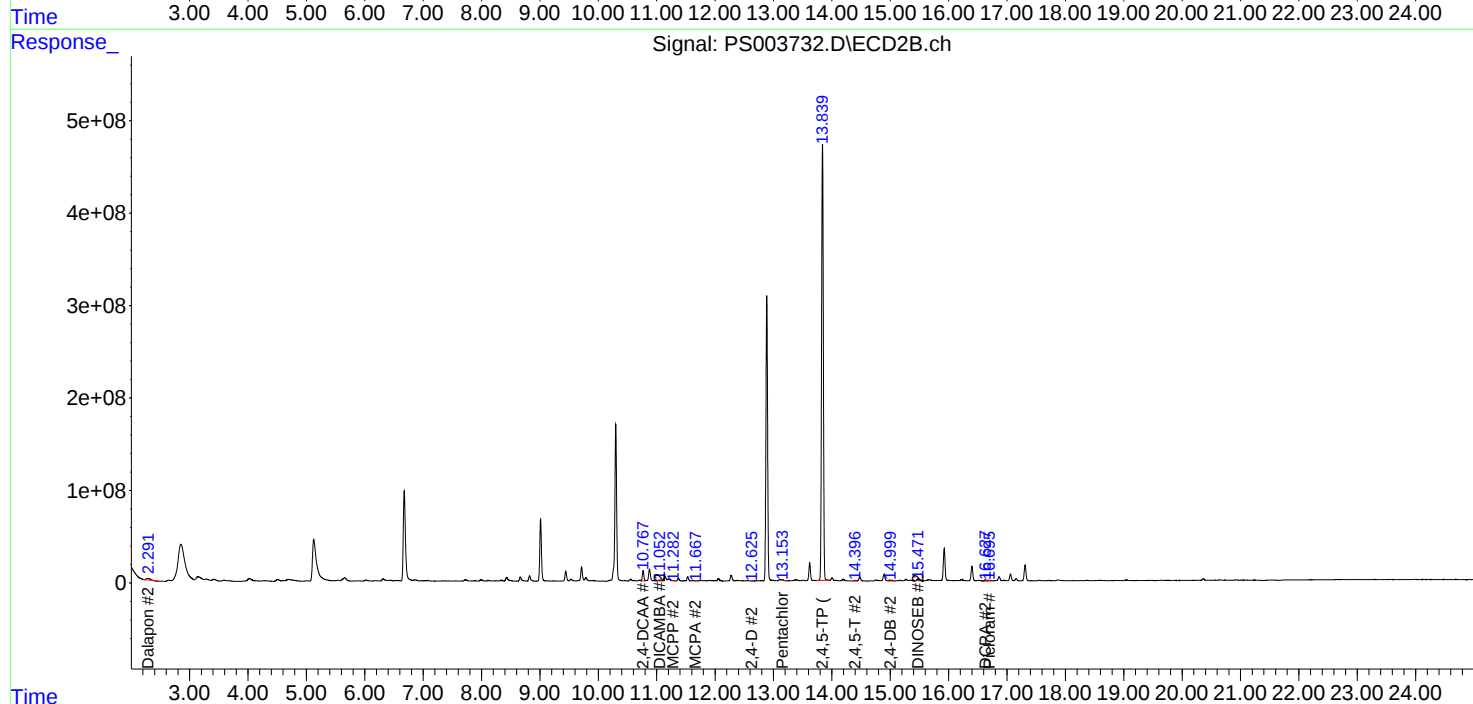
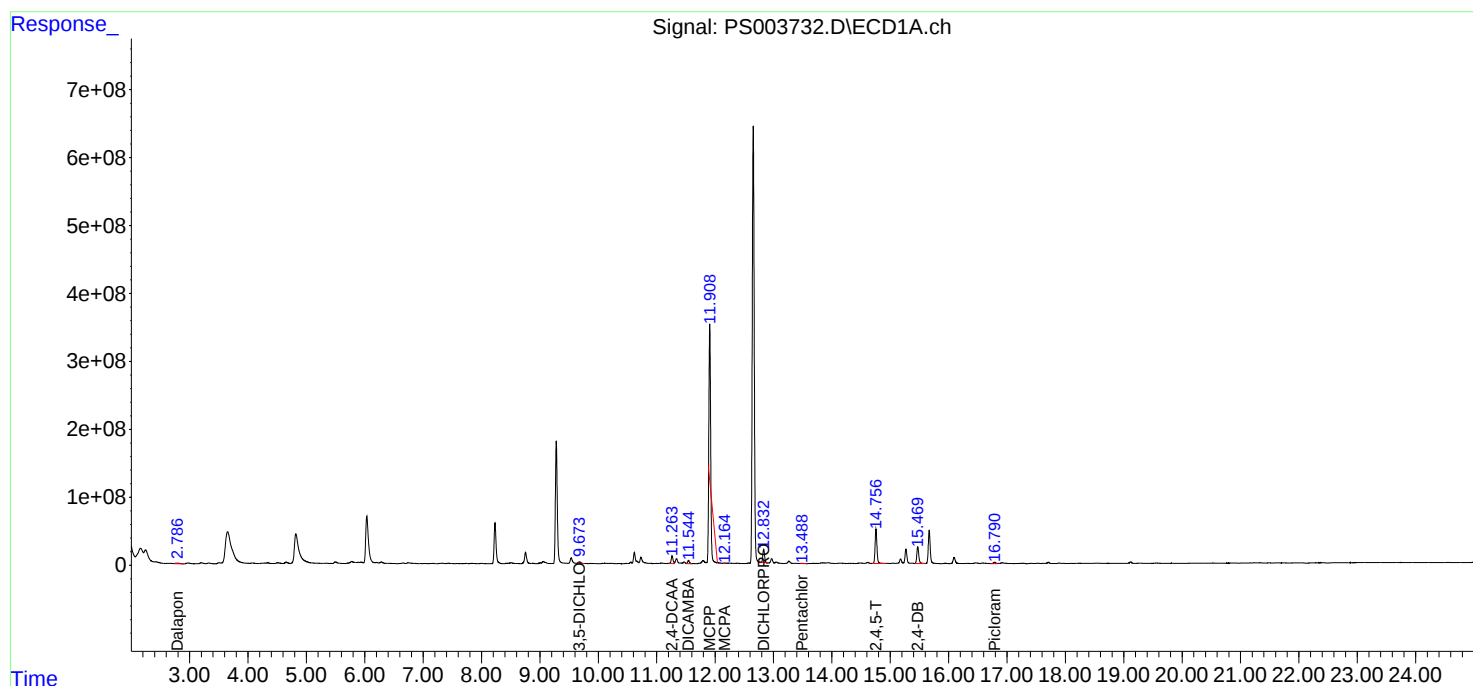
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

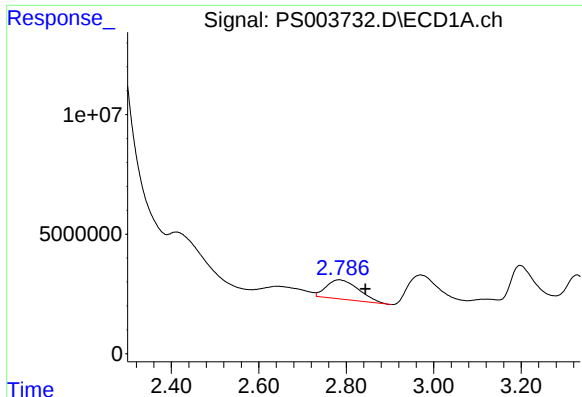
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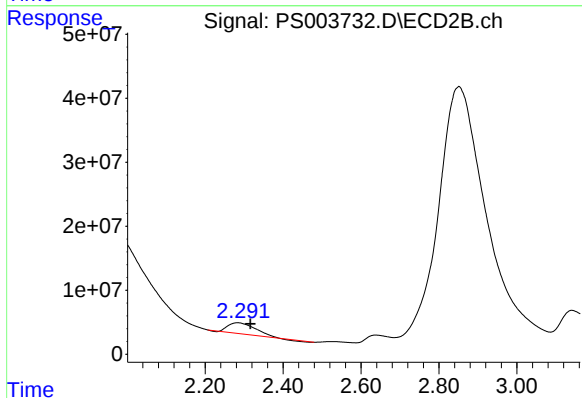




#1 Dalapon

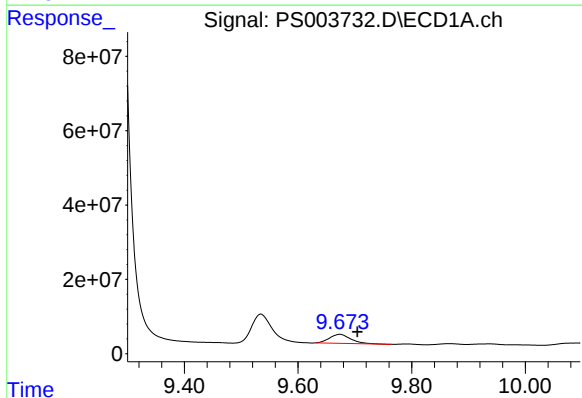
R.T.: 2.784 min
Delta R.T.: -0.060 min
Response: 41288276
Conc: 63.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-19B(7-8)



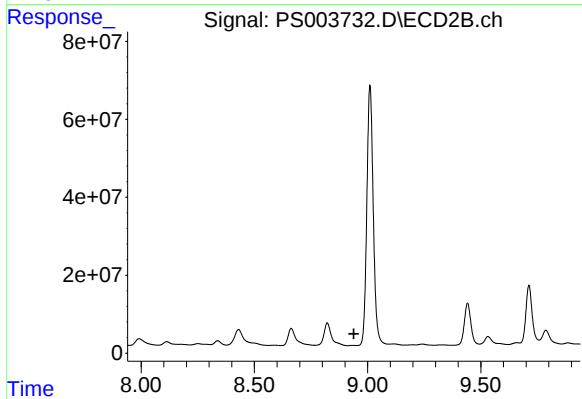
#1 Dalapon

R.T.: 2.283 min
Delta R.T.: -0.033 min
Response: 79718070
Conc: 125.90 ng/ml



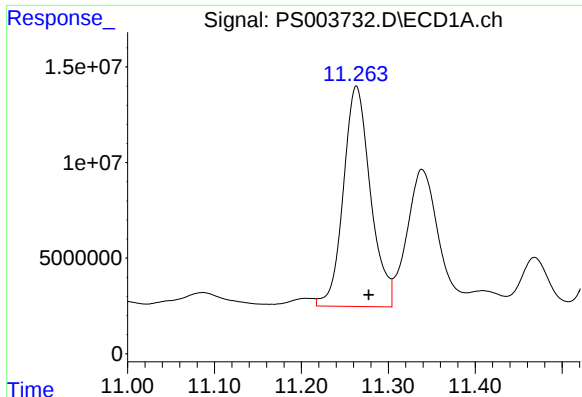
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.674 min
Delta R.T.: -0.031 min
Response: 62912338
Conc: 94.38 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

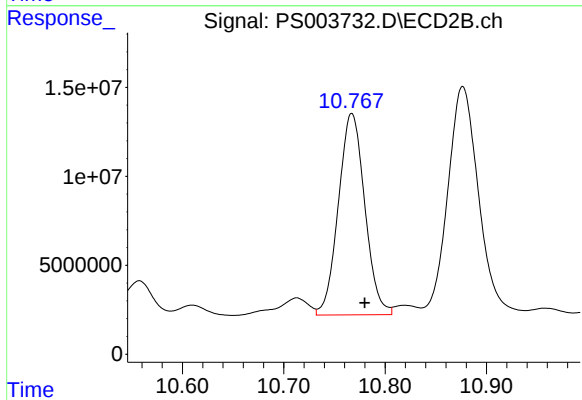
R.T.: 8.935 min
Delta R.T.: -0.005 min
Response: -2171066
Conc: N.D.



#4 2,4-DCAA

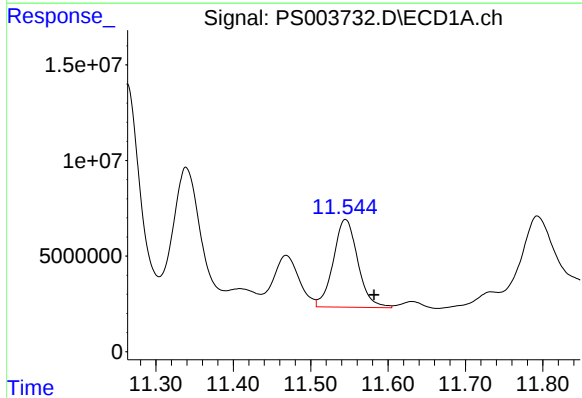
R.T.: 11.263 min
Delta R.T.: -0.014 min
Response: 250050038
Conc: 569.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-19B(7-8)



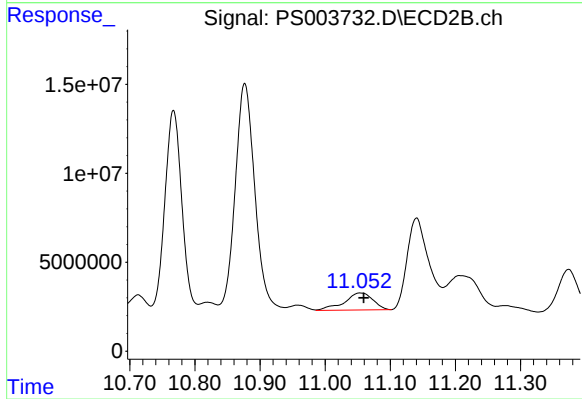
#4 2,4-DCAA

R.T.: 10.767 min
Delta R.T.: -0.013 min
Response: 205224134
Conc: 437.05 ng/ml



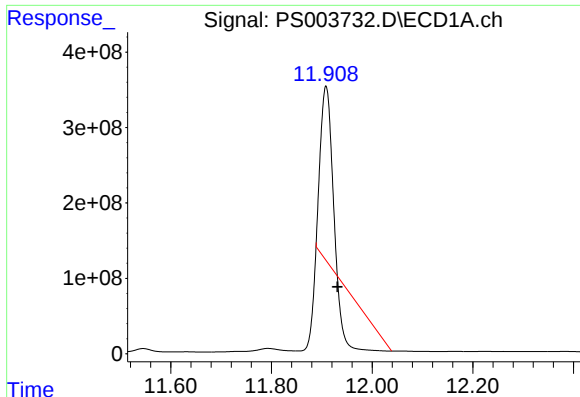
#5 DICAMBA

R.T.: 11.545 min
Delta R.T.: -0.037 min
Response: 101097026
Conc: 57.35 ng/ml



#5 DICAMBA

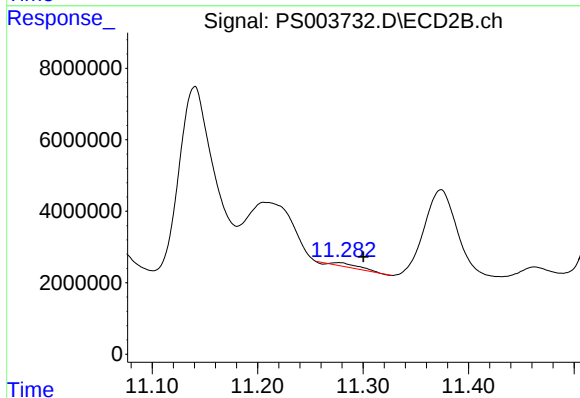
R.T.: 11.054 min
Delta R.T.: -0.006 min
Response: 29155665
Conc: 17.45 ng/ml



#6 MCPP

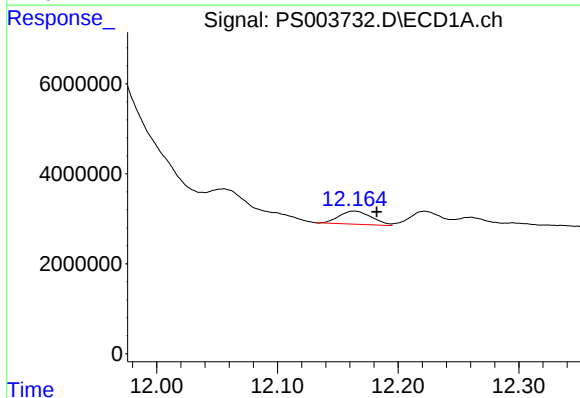
R.T.: 11.908 min
Delta R.T.: -0.023 min
Response: 875434356
Conc: 666.79 ug/ml

Instrument :
ECD_S
ClientSampleId :
SB-19B(7-8)



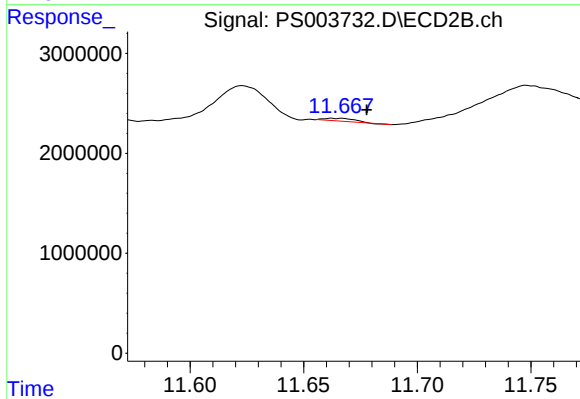
#6 MCPP

R.T.: 11.277 min
Delta R.T.: -0.024 min
Response: 877343
Conc: 0.74 ug/ml



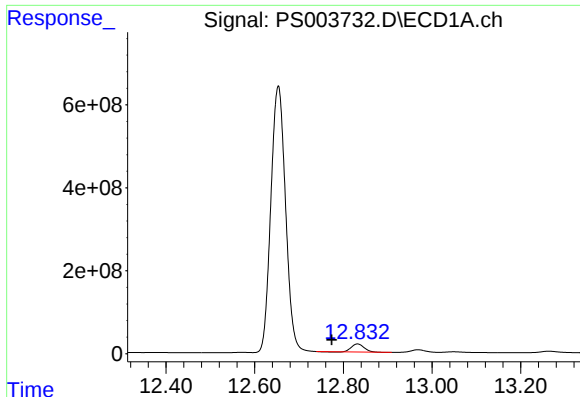
#7 MCPA

R.T.: 12.164 min
Delta R.T.: -0.019 min
Response: 5428398
Conc: 2.74 ug/ml



#7 MCPA

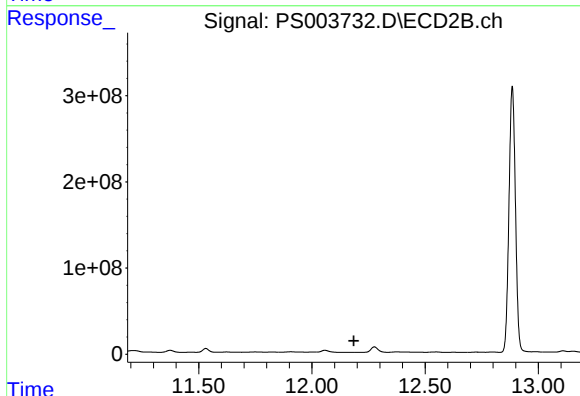
R.T.: 11.664 min
Delta R.T.: -0.014 min
Response: 250470
Conc: 0.15 ug/ml



#8 DICHLORPROP

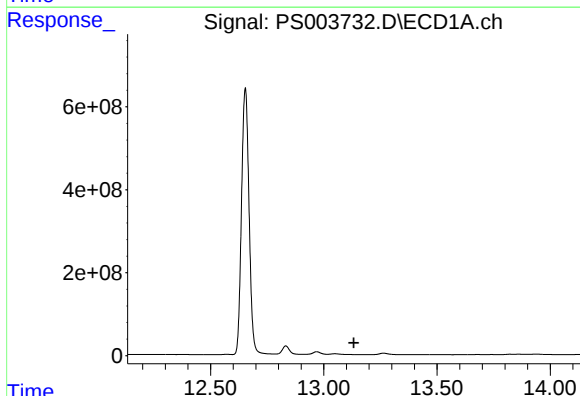
R.T.: 12.832 min
Delta R.T.: 0.058 min
Response: 380070235
Conc: 878.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-19B(7-8)



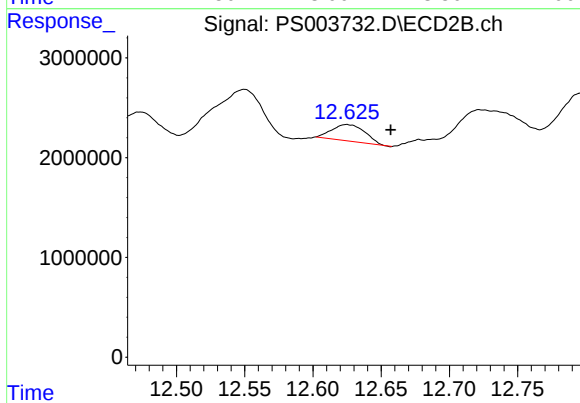
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 12.185 min
Response: 0
Conc: N.D.



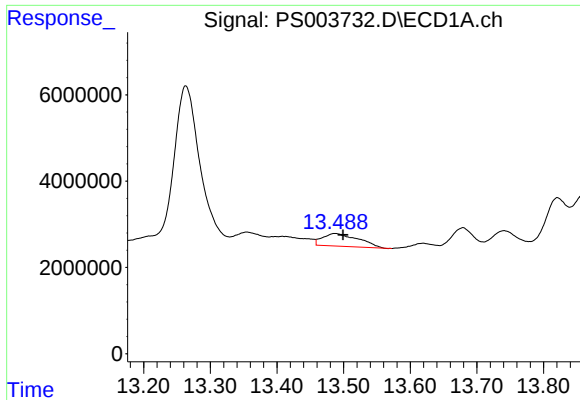
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 13.133 min
Response: 0
Conc: N.D.



#9 2,4-D

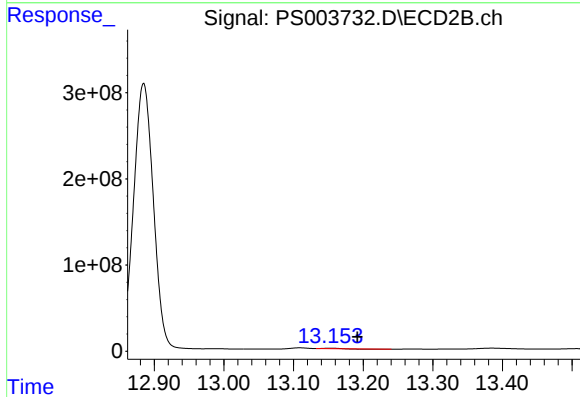
R.T.: 12.625 min
Delta R.T.: -0.032 min
Response: 2762230
Conc: 5.26 ng/ml



#10 Pentachlorophenol

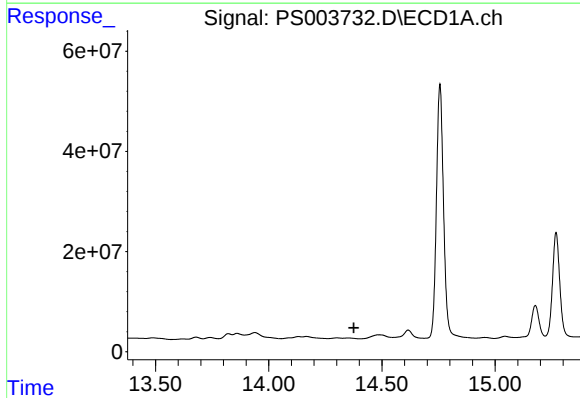
R.T.: 13.487 min
Delta R.T.: -0.012 min
Response: 10786855
Conc: 1.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-19B(7-8)



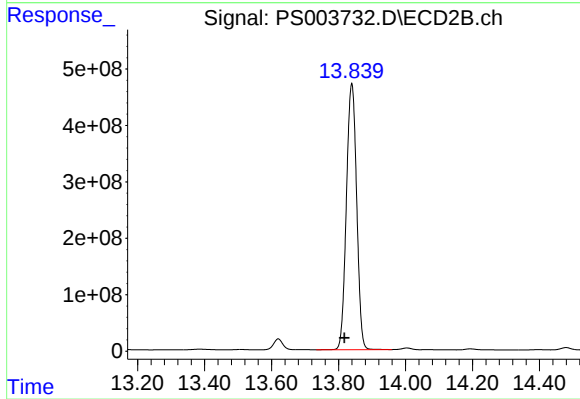
#10 Pentachlorophenol

R.T.: 13.153 min
Delta R.T.: -0.039 min
Response: 2929564
Conc: 0.44 ng/ml



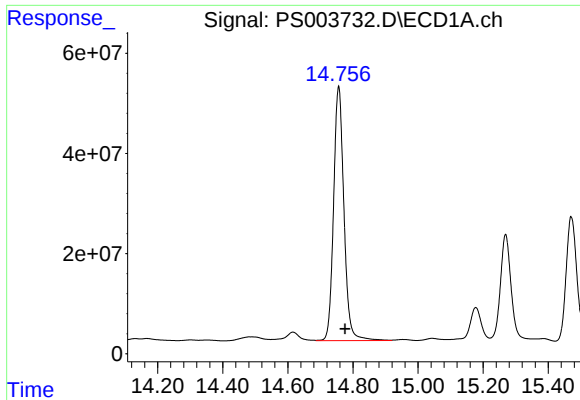
#11 2,4,5-TP (SILVEX)

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



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

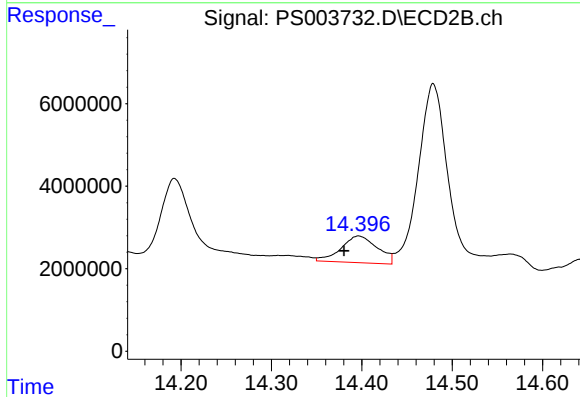
R.T.: 13.839 min
Delta R.T.: 0.022 min
Response: 10021847305
Conc: 3935.64 ng/ml



#12 2,4,5-T

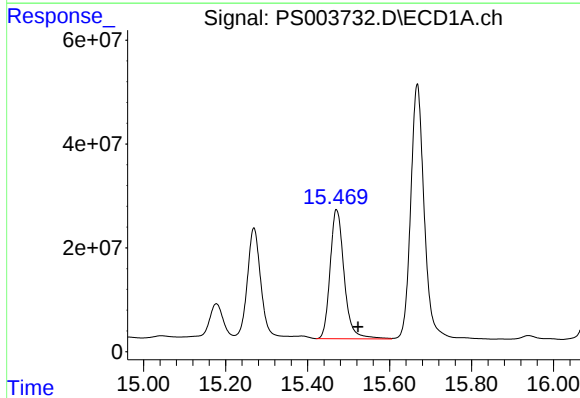
R.T.: 14.756 min
Delta R.T.: -0.020 min
Response: 1124201948
Conc: 425.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-19B(7-8)



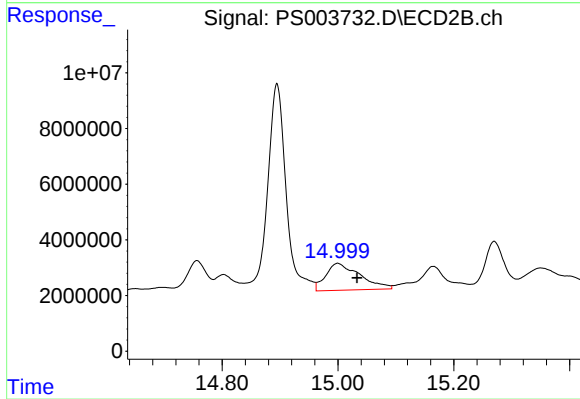
#12 2,4,5-T

R.T.: 14.397 min
Delta R.T.: 0.016 min
Response: 18077083
Conc: 8.96 ng/ml



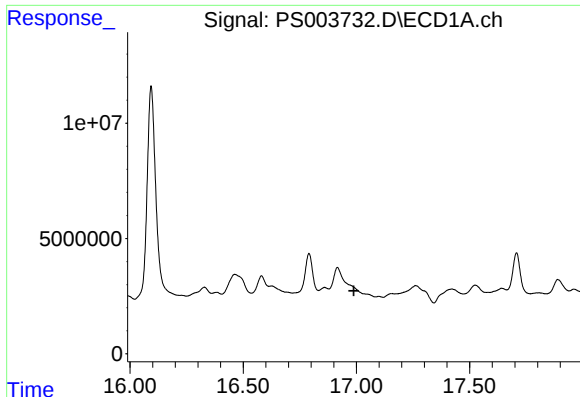
#13 2,4-DB

R.T.: 15.471 min
Delta R.T.: -0.053 min
Response: 591010548
Conc: 2495.87 ng/ml



#13 2,4-DB

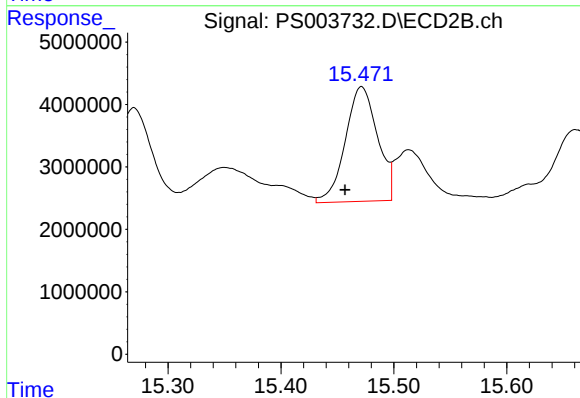
R.T.: 15.000 min
Delta R.T.: -0.034 min
Response: 39926921
Conc: 156.36 ng/ml



#14 DINOSEB

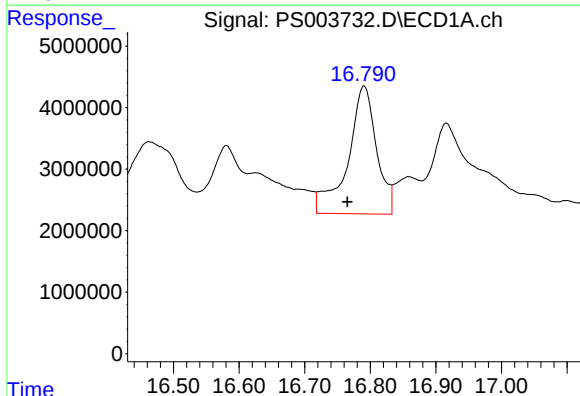
R.T.: 0.000 min
Exp R.T.: 16.989 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SB-19B(7-8)



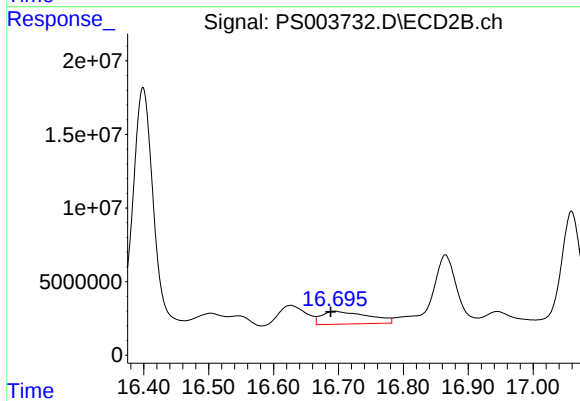
#14 DINOSEB

R.T.: 15.471 min
Delta R.T.: 0.015 min
Response: 36467062
Conc: 20.43 ng/ml



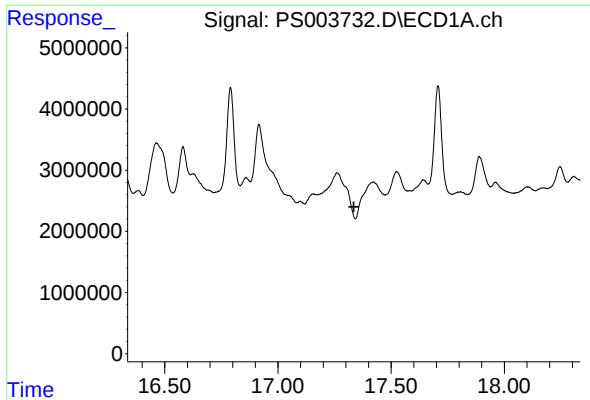
#15 Picloram

R.T.: 16.790 min
Delta R.T.: 0.025 min
Response: 63405579
Conc: 25.76 ng/ml



#15 Picloram

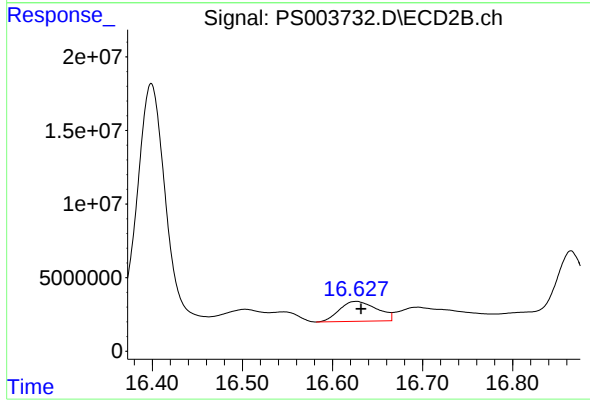
R.T.: 16.694 min
Delta R.T.: 0.006 min
Response: 43727375
Conc: 17.23 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 17.335 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SB-19B(7-8)



#16 DCPA

R.T.: 16.626 min
Delta R.T.: -0.006 min
Response: 39257647
Conc: 12.62 ng/ml