

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120718\
 Data File : PS002535.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Dec 2018 19:50
 Operator : EI\SJ
 Sample : J6214-17
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 10 06:31:25 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120618.M
 Quant Title : 8080.M
 QLast Update : Mon Dec 10 06:14:54 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	11.424	10.921	28901356	25288148	91.051	65.383 #
Target Compounds							
1) T	Dalapon	2.907	2.359	17302612	10644410	37.589	23.388 #
3) T	4-Nitroph...	10.987	10.076	5110211	8548420	32.254	47.827 #
5) T	DICAMBA	11.792	11.160	277575	21987160	0.196	15.423 #
6) T	MCP	12.099	11.424	25609452	2885554	25.667	3.087 #
7) T	MCPA	0.000	11.809	0	3569860	N.D.	2.483 #
8) T	DICHLORPROP	12.983	12.336	1887537	-7453	5.308	N.D. #
9) T	2,4-D	0.000	12.765	0	6427987	N.D.	15.176 #
10) T	Pentachlo...	13.654	13.343	6075348	-1607117	1.212	N.D. #
11) T	2,4,5-TP ...	0.000	13.934	0	1305253	N.D.	0.622 #
12) T	2,4,5-T	0.000	14.571	0	3777940	N.D.	2.208 #
13) T	2,4-DB	15.703	15.158	7094254	5440951	31.368	22.460 #
14) T	DINOSEB	17.139	15.594	3259880	4711814	2.240	3.088 #
15) T	Picloram	0.000	16.783	0	1339396	N.D.	0.487 #
16) T	DCPA	17.537	16.783	3814648	1339396	1.570	0.461 #

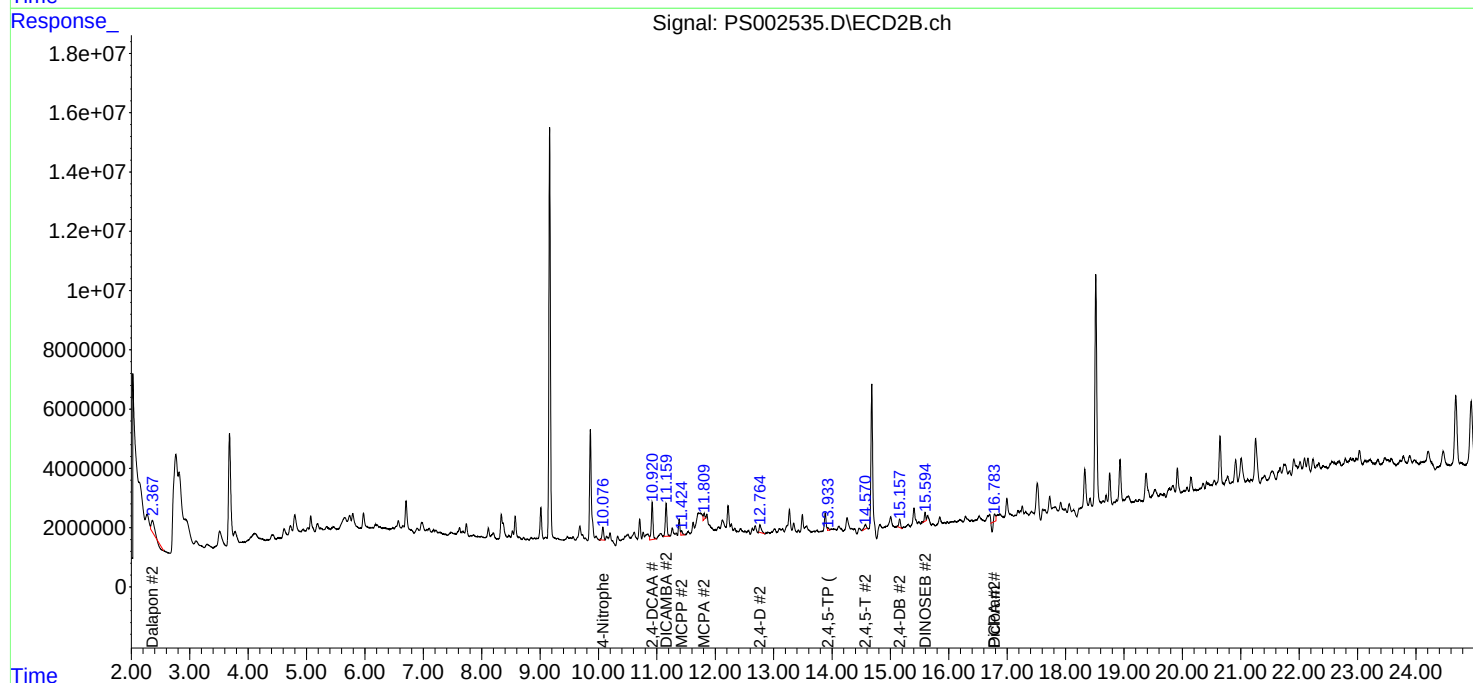
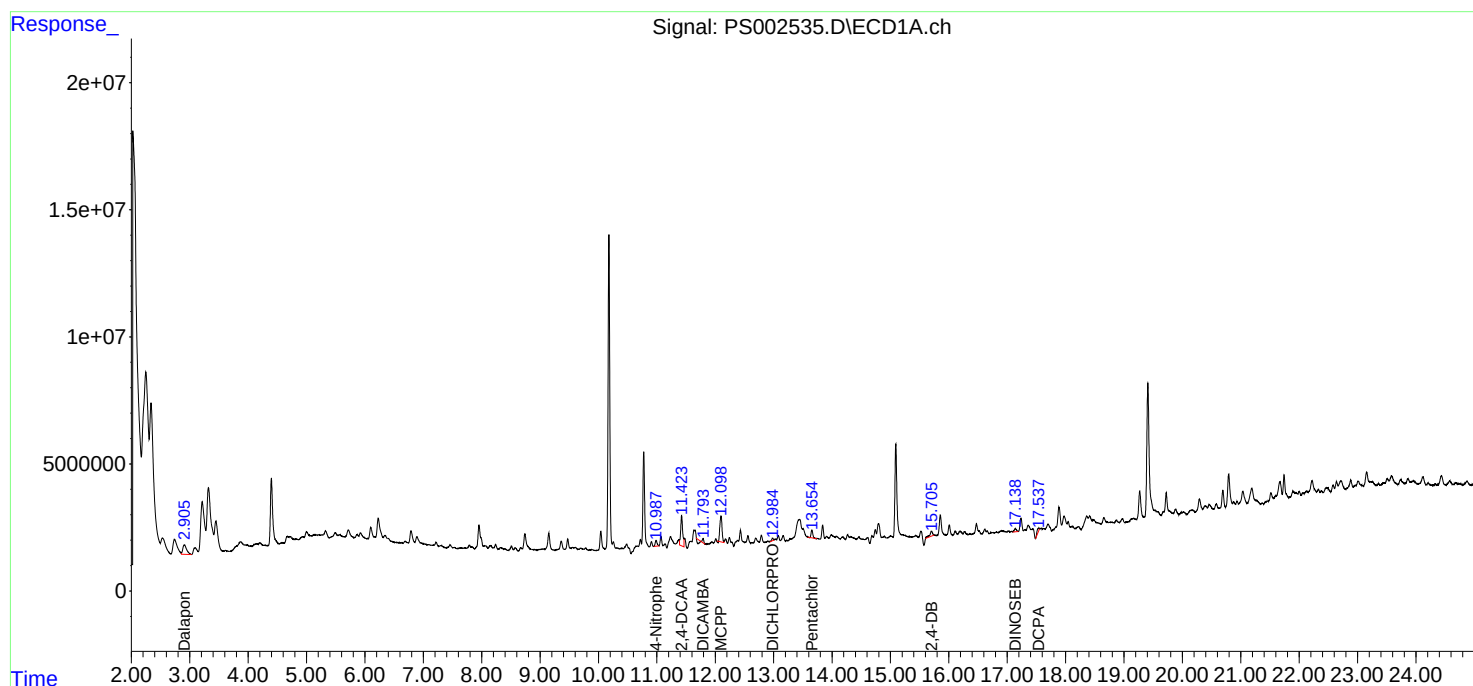
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

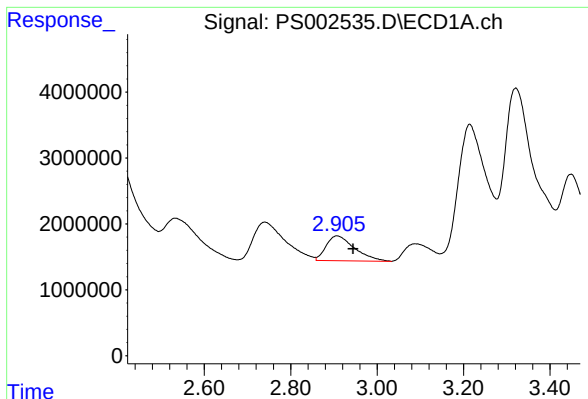
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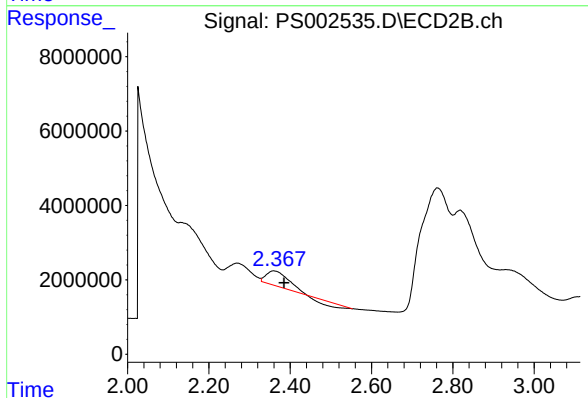




#1 Dalapon

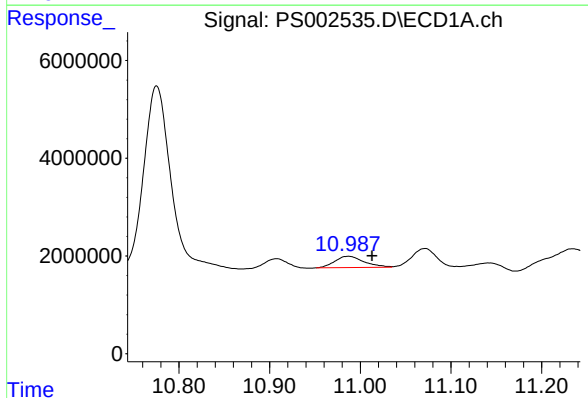
R.T.: 2.907 min
Delta R.T.: -0.037 min
Response: 17302612
Conc: 37.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



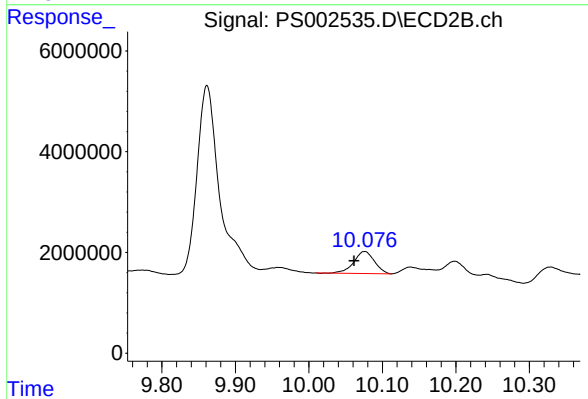
#1 Dalapon

R.T.: 2.359 min
Delta R.T.: -0.026 min
Response: 10644410
Conc: 23.39 ng/ml



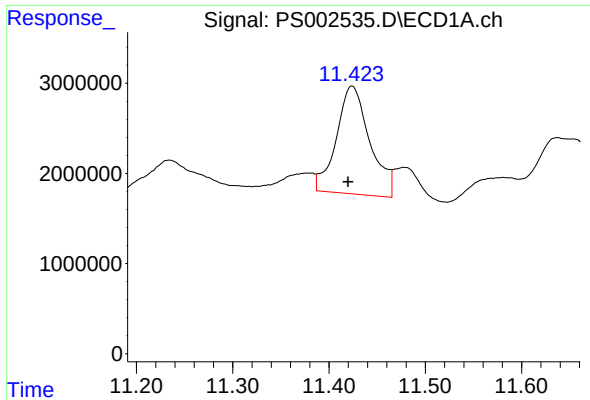
#3 4-Nitrophenol

R.T.: 10.987 min
Delta R.T.: -0.026 min
Response: 5110211
Conc: 32.25 ng/ml



#3 4-Nitrophenol

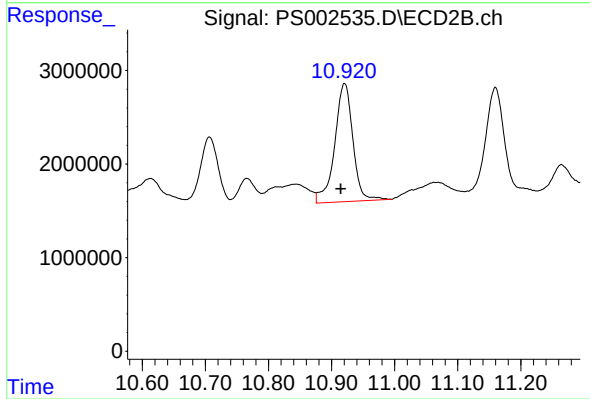
R.T.: 10.076 min
Delta R.T.: 0.014 min
Response: 8548420
Conc: 47.83 ng/ml



#4 2,4-DCAA

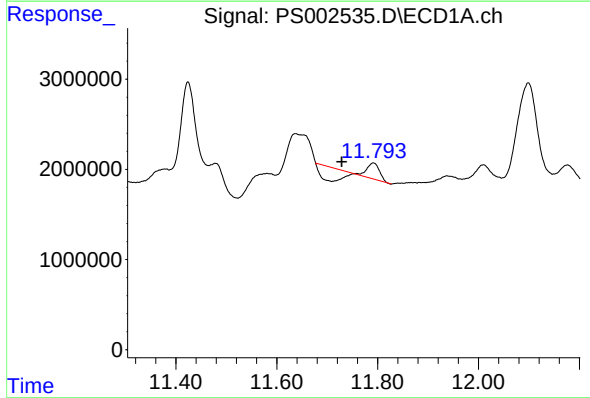
R.T.: 11.424 min
Delta R.T.: 0.004 min
Response: 28901356
Conc: 91.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



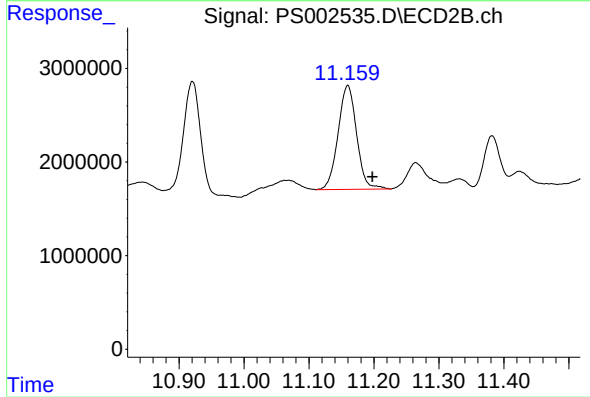
#4 2,4-DCAA

R.T.: 10.921 min
Delta R.T.: 0.006 min
Response: 25288148
Conc: 65.38 ng/ml



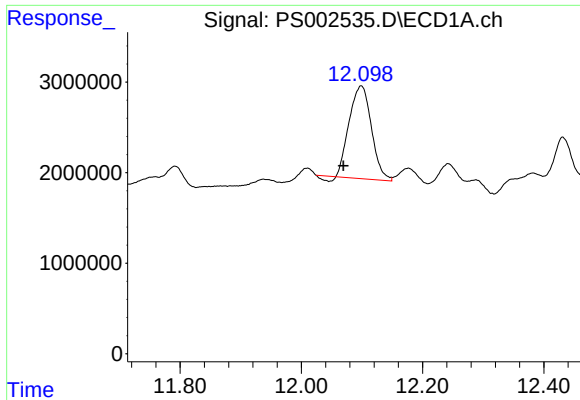
#5 DICAMBA

R.T.: 11.792 min
Delta R.T.: 0.063 min
Response: 277575
Conc: 0.20 ng/ml



#5 DICAMBA

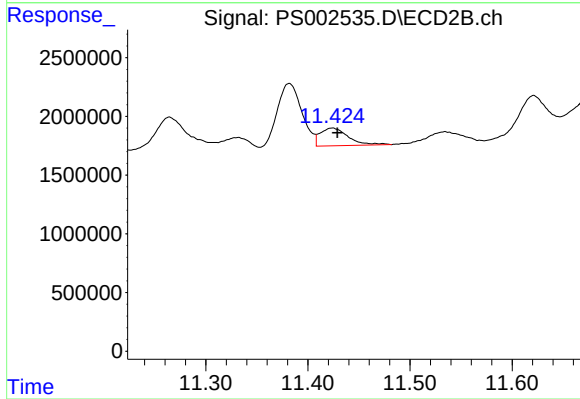
R.T.: 11.160 min
Delta R.T.: -0.038 min
Response: 21987160
Conc: 15.42 ng/ml



#6 MCPP

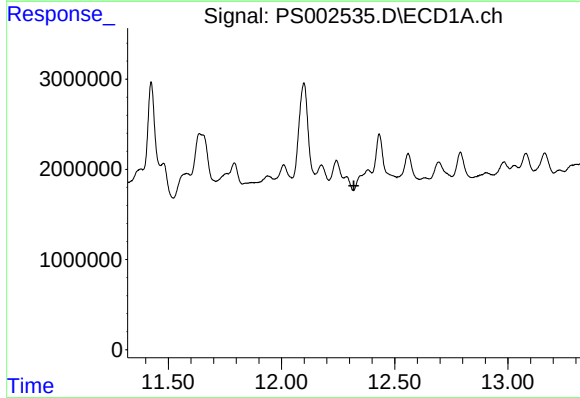
R.T.: 12.099 min
Delta R.T.: 0.029 min
Response: 25609452
Conc: 25.67 ug/ml

Instrument :
ECD_S
ClientSampleId :



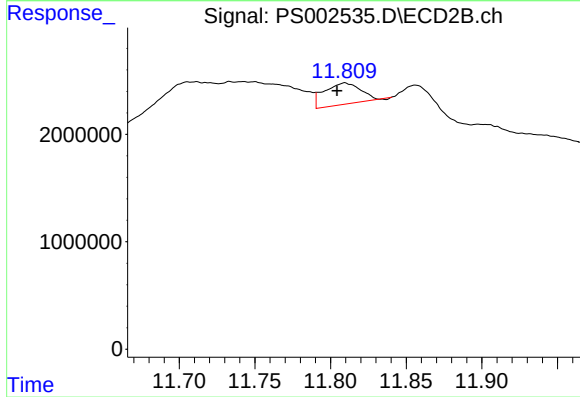
#6 MCPP

R.T.: 11.424 min
Delta R.T.: -0.005 min
Response: 2885554
Conc: 3.09 ug/ml



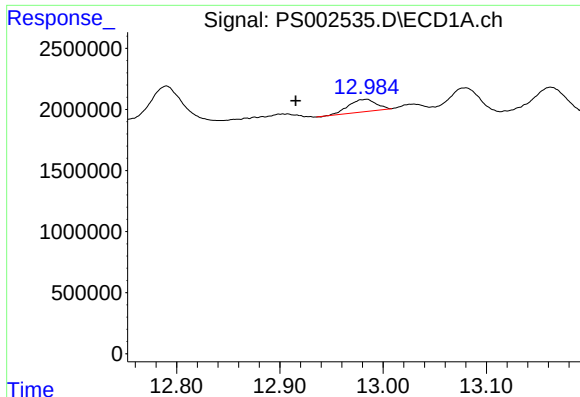
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 12.319 min
Response: 0
Conc: N.D.



#7 MCPA

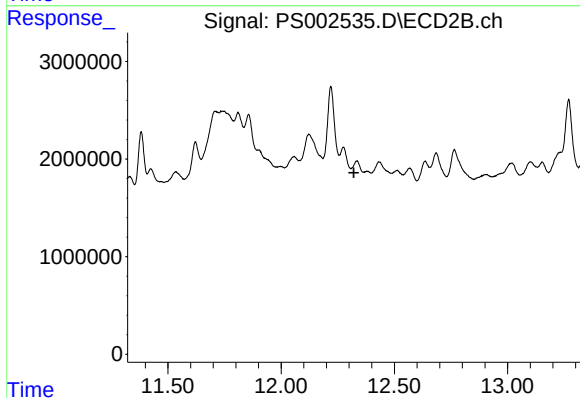
R.T.: 11.809 min
Delta R.T.: 0.005 min
Response: 3569860
Conc: 2.48 ug/ml



#8 DICHLORPROP

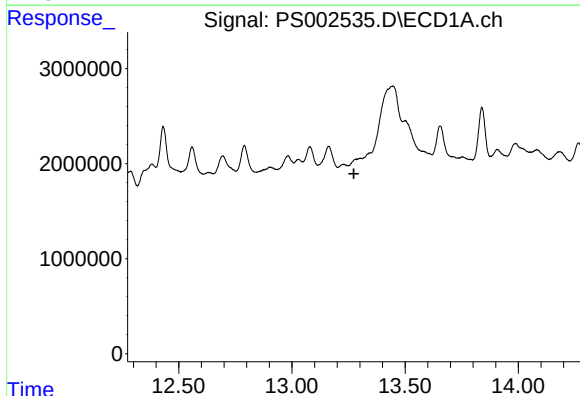
R.T.: 12.983 min
Delta R.T.: 0.067 min
Response: 1887537
Conc: 5.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



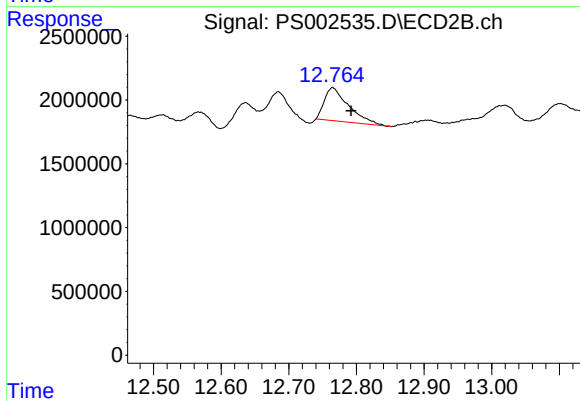
#8 DICHLORPROP

R.T.: 12.336 min
Delta R.T.: 0.014 min
Response: -7453
Conc: N.D.



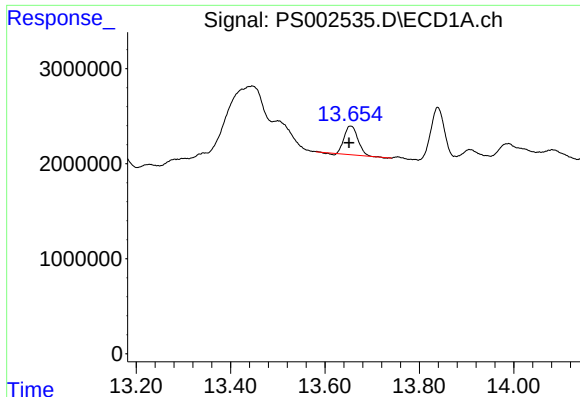
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 13.274 min
Response: 0
Conc: N.D.



#9 2,4-D

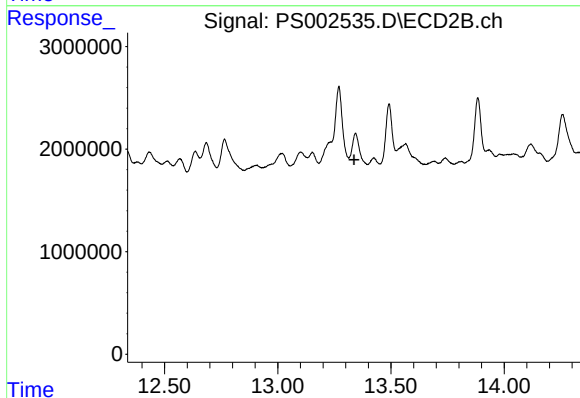
R.T.: 12.765 min
Delta R.T.: -0.027 min
Response: 6427987
Conc: 15.18 ng/ml



#10 Pentachlorophenol

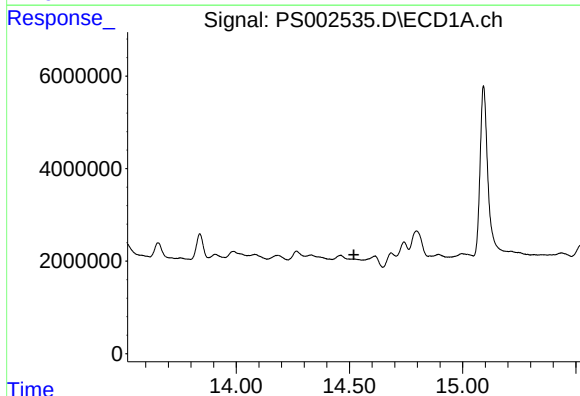
R.T.: 13.654 min
Delta R.T.: 0.004 min
Response: 6075348
Conc: 1.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



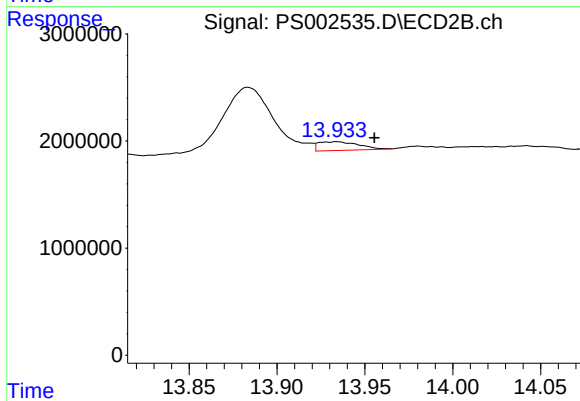
#10 Pentachlorophenol

R.T.: 13.343 min
Delta R.T.: 0.007 min
Response: -1607117
Conc: N.D.



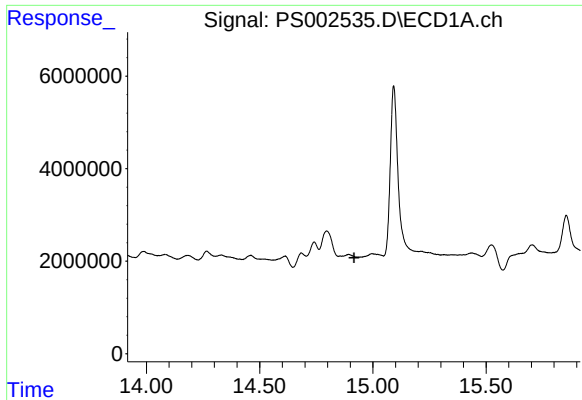
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 14.519 min
Response: 0
Conc: N.D.



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

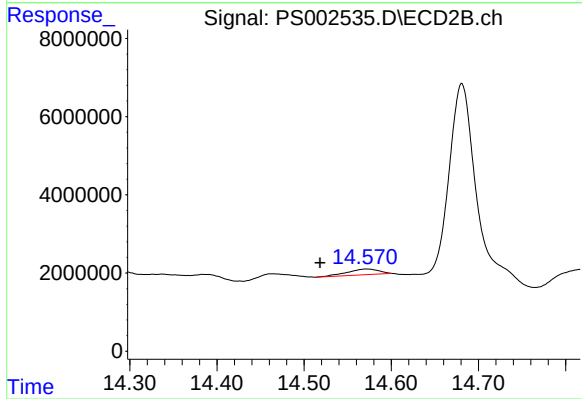
R.T.: 13.934 min
Delta R.T.: -0.021 min
Response: 1305253
Conc: 0.62 ng/ml



#12 2,4,5-T

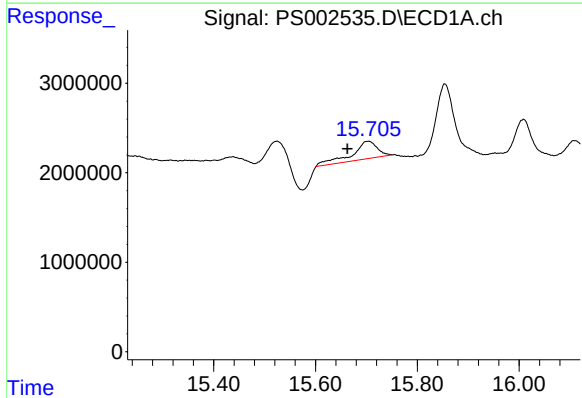
R.T.: 0.000 min
Exp R.T.: 14.917 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



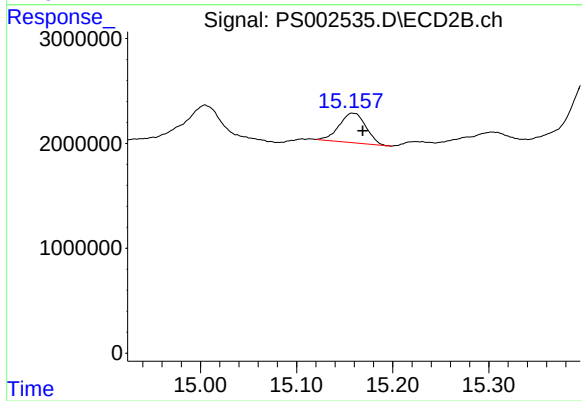
#12 2,4,5-T

R.T.: 14.571 min
Delta R.T.: 0.053 min
Response: 3777940
Conc: 2.21 ng/ml



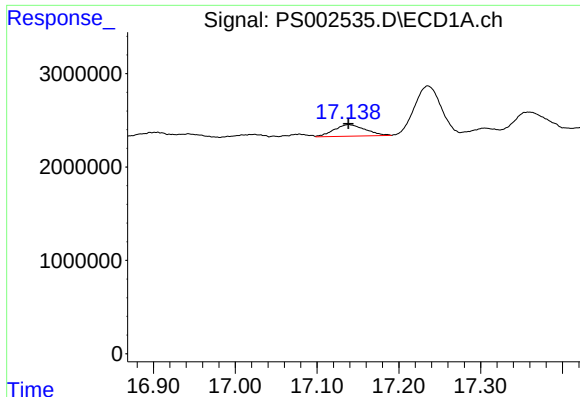
#13 2,4-DB

R.T.: 15.703 min
Delta R.T.: 0.041 min
Response: 7094254
Conc: 31.37 ng/ml



#13 2,4-DB

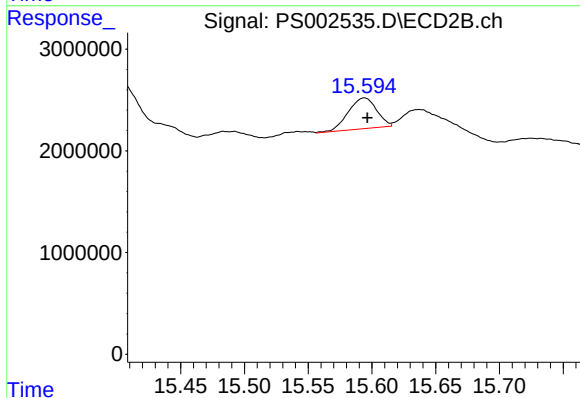
R.T.: 15.158 min
Delta R.T.: -0.011 min
Response: 5440951
Conc: 22.46 ng/ml



#14 DINOSEB

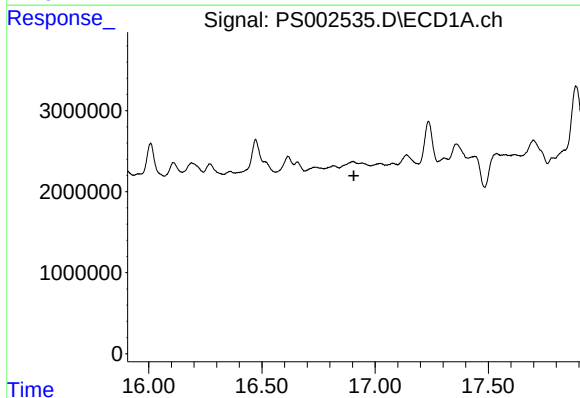
R.T.: 17.139 min
Delta R.T.: 0.000 min
Response: 3259880
Conc: 2.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



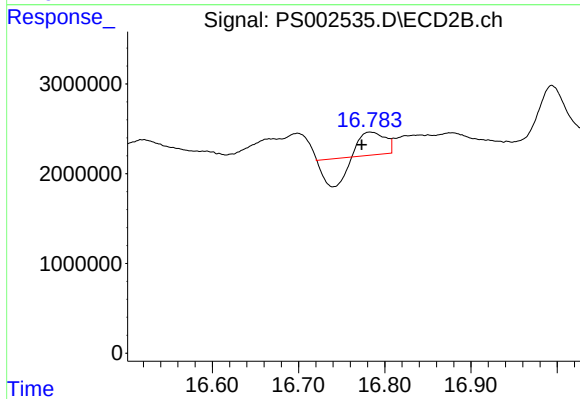
#14 DINOSEB

R.T.: 15.594 min
Delta R.T.: -0.002 min
Response: 4711814
Conc: 3.09 ng/ml



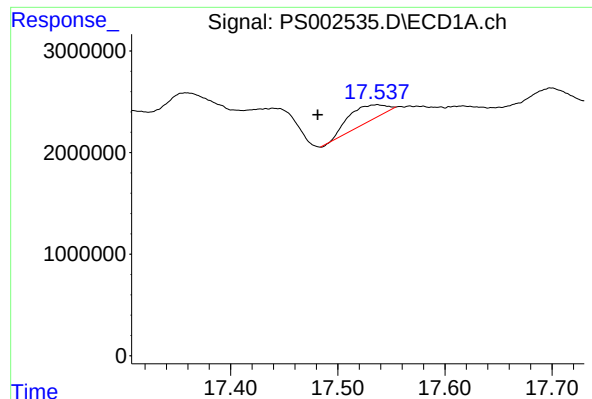
#15 Picloram

R.T.: 0.000 min
Exp R.T. : 16.906 min
Response: 0
Conc: N.D.



#15 Picloram

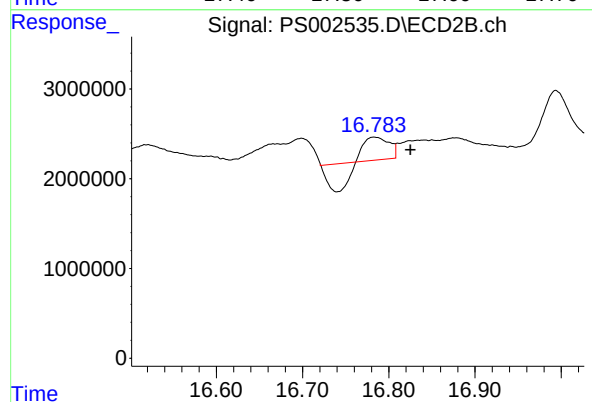
R.T.: 16.783 min
Delta R.T.: 0.010 min
Response: 1339396
Conc: 0.49 ng/ml



#16 DCPA

R.T.: 17.537 min
Delta R.T.: 0.055 min
Response: 3814648
Conc: 1.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 16.783 min
Delta R.T.: -0.042 min
Response: 1339396
Conc: 0.46 ng/ml