

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032519\
 Data File : PS003733.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Mar 2019 23:18
 Operator : EI\SJ
 Sample : K2004-08
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SB-19B(13.5-14.5)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 26 05:15:30 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	11.265	10.769	222.1E6	192.4E6	505.781	409.774
Target Compounds							
1) T	Dalapon	2.791	2.287	40011746	77421868	61.562	122.274 #
2) T	3,5-DICHL...	0.000	8.938	0	1188850	N.D.	1.925 #
3) T	4-Nitroph...	0.000	9.938	0	2772001	N.D.	12.329 #
5) T	DICAMBA	11.633	11.058	5529542	2429838	3.137	1.454 #
6) T	MCPD	11.937	11.278	14569021	18343440	11.097	15.540 #
7) T	MCPA	12.223	11.625	5664409	4966704	2.856	2.879
8) T	DICHLORPROP	12.811	12.176	27135317	1057999	62.719	2.560 #
9) T	2,4-D	13.138	12.631	3049779	1910383	6.575	3.640 #
10) T	Pentachlo...	13.495	13.182	7557467	32873	1.070	0.005 #
11) T	2,4,5-TP ...	14.417	13.846	11515253	4817236	4.287	1.892 #
12) T	2,4,5-T	14.770	14.388	14059774	13532058	5.322	6.710 #
13) T	2,4-DB	15.510	15.009	5761475	19300153	24.331	75.581 #
14) T	DINOSEB	0.000	15.475	0	25668601	N.D.	14.381 #
15) T	Picloram	16.791	16.675	10367010	21085711	4.212	8.308 #
16) T	DCPA	0.000	16.675	0	21085711	N.D.	6.779 #

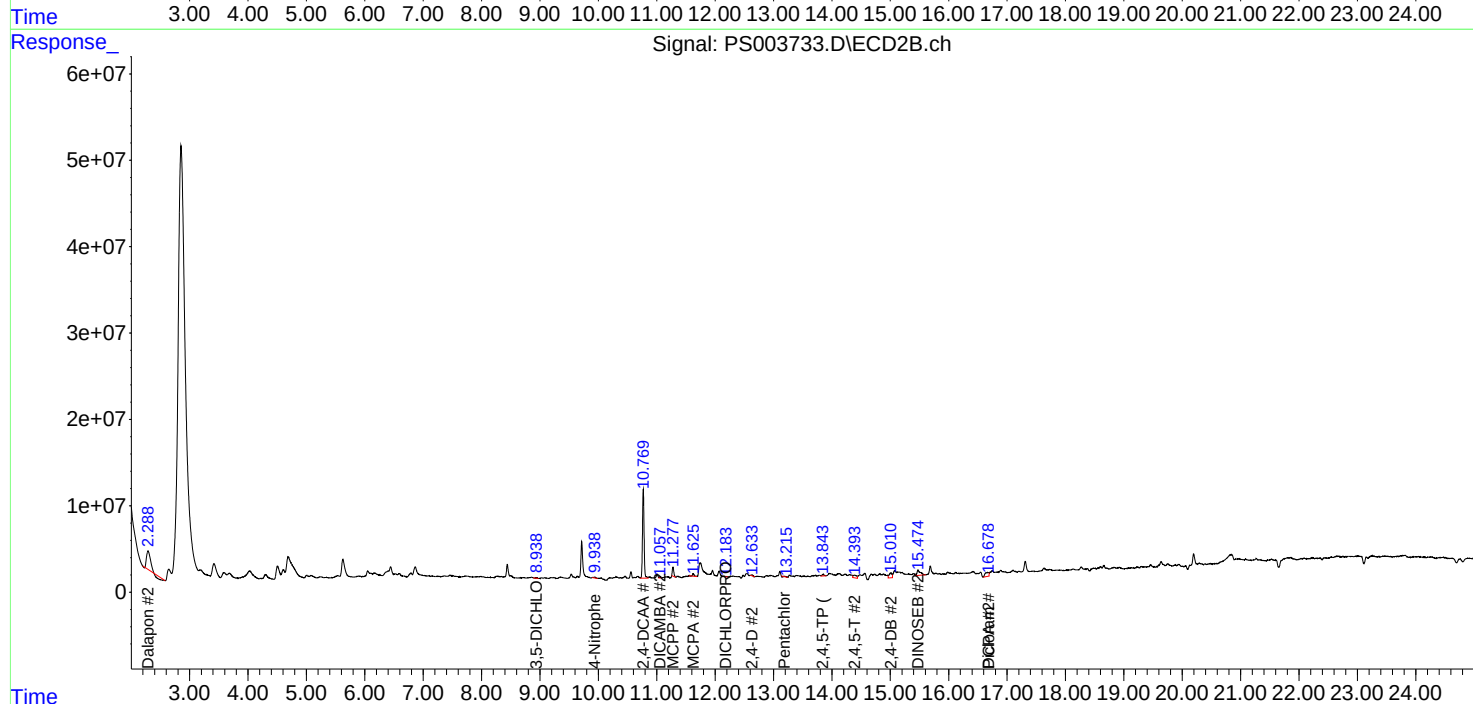
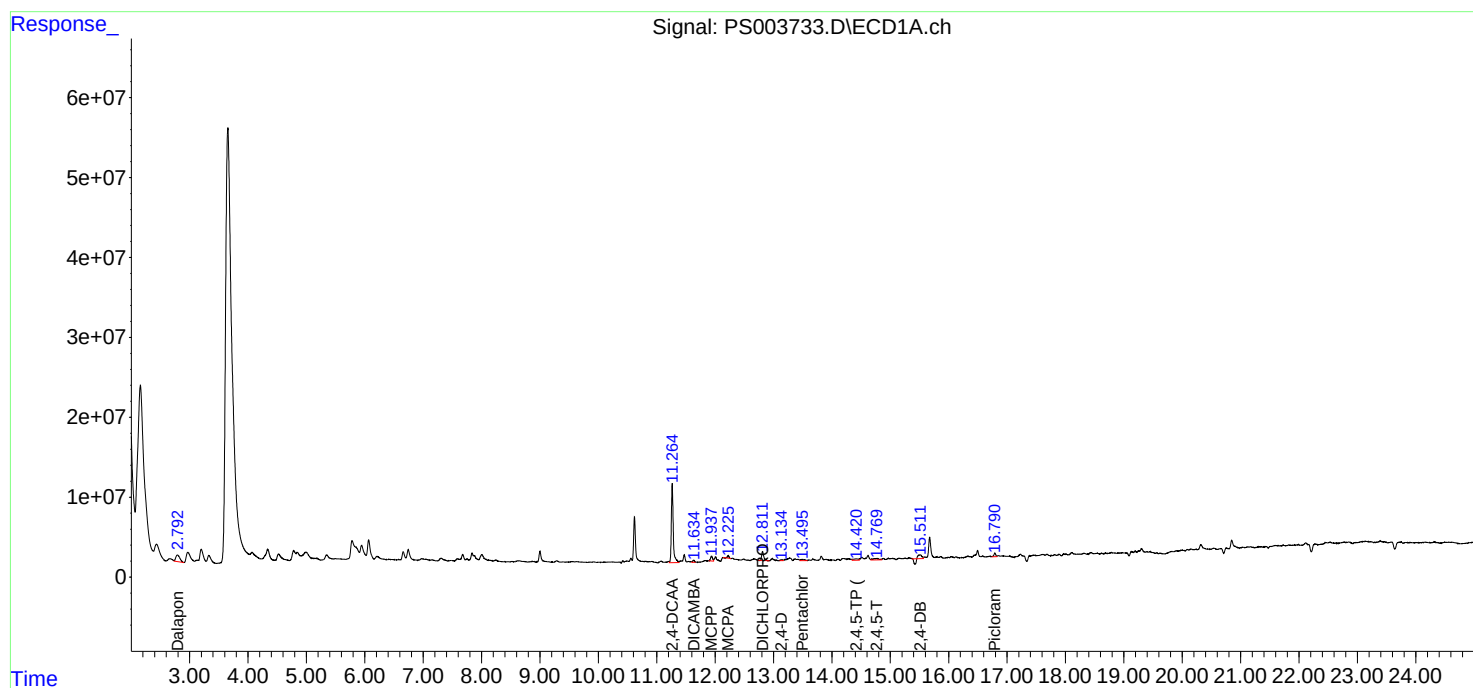
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

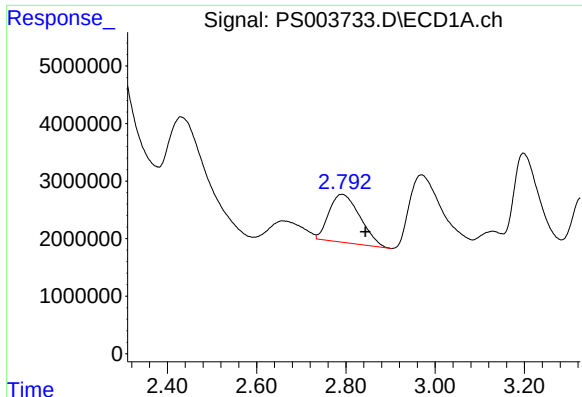
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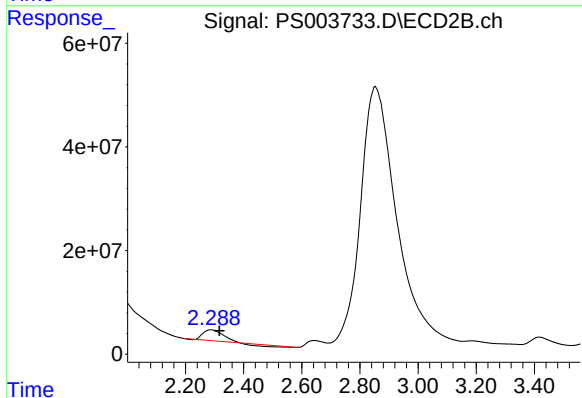




#1 Dalapon

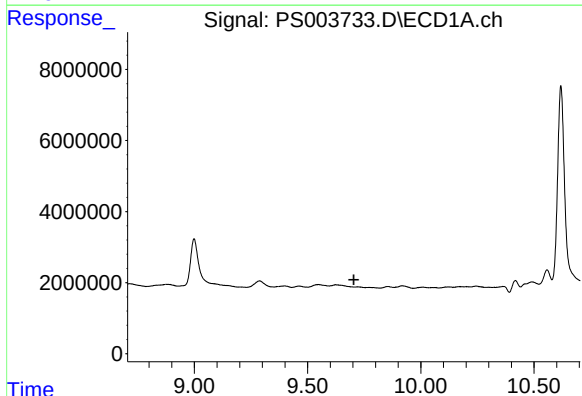
R.T.: 2.791 min
Delta R.T.: -0.053 min
Response: 40011746
Conc: 61.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-19B(13.5-14.5)



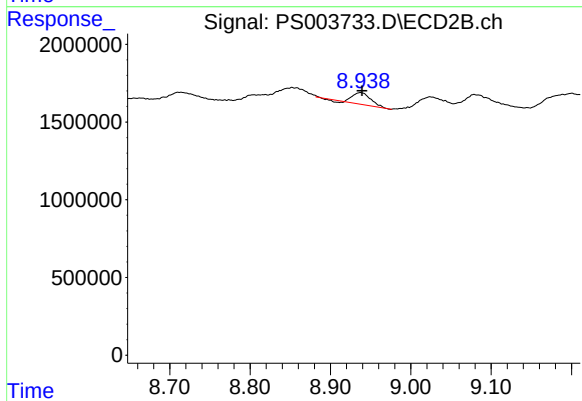
#1 Dalapon

R.T.: 2.287 min
Delta R.T.: -0.029 min
Response: 77421868
Conc: 122.27 ng/ml



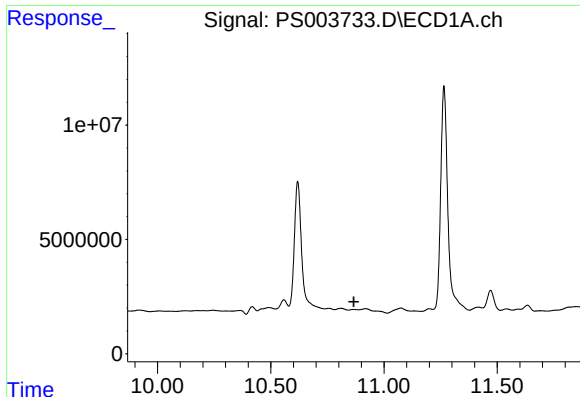
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

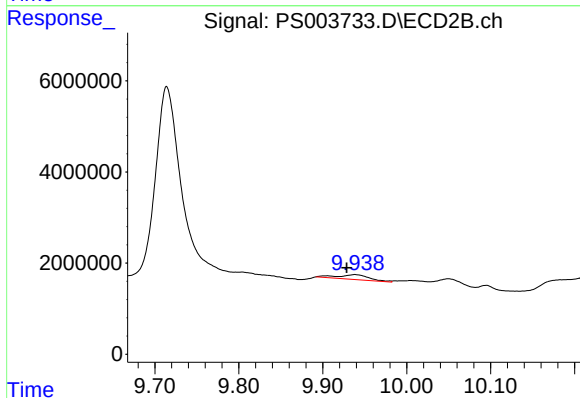
R.T.: 8.938 min
Delta R.T.: -0.002 min
Response: 1188850
Conc: 1.93 ng/ml



#3 4-Nitrophenol

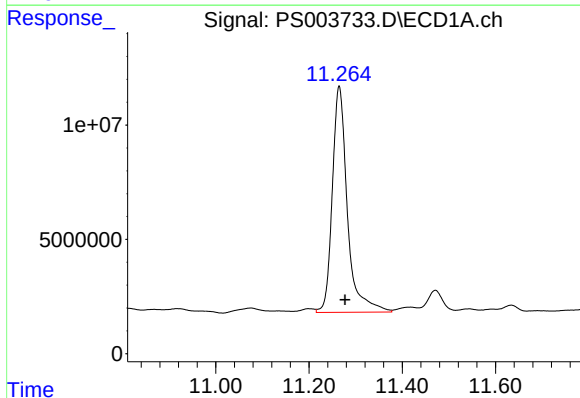
R.T.: 0.000 min
Exp R.T.: 10.867 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SB-19B(13.5-14.5)



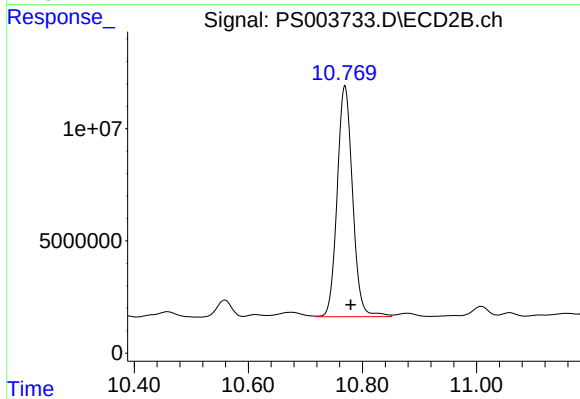
#3 4-Nitrophenol

R.T.: 9.938 min
Delta R.T.: 0.010 min
Response: 2772001
Conc: 12.33 ng/ml



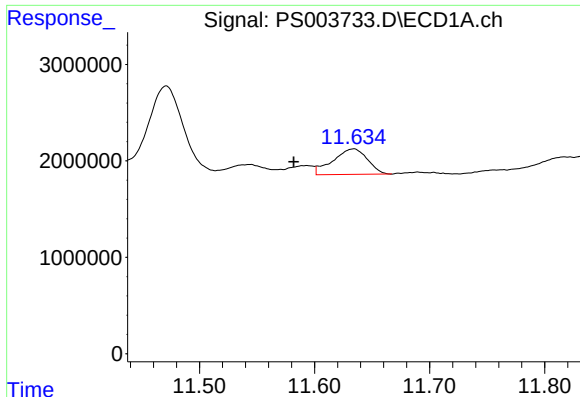
#4 2,4-DCAA

R.T.: 11.265 min
Delta R.T.: -0.013 min
Response: 222050179
Conc: 505.78 ng/ml



#4 2,4-DCAA

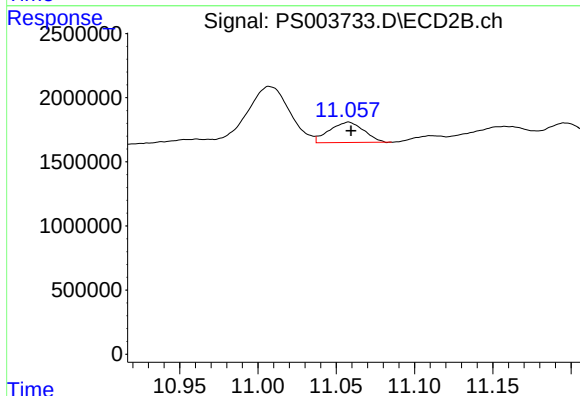
R.T.: 10.769 min
Delta R.T.: -0.011 min
Response: 192417235
Conc: 409.77 ng/ml



#5 DICAMBA

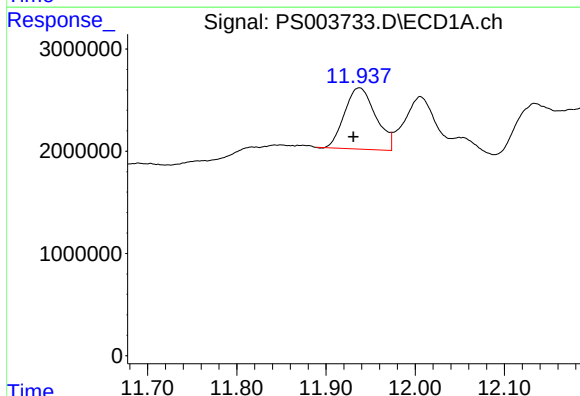
R.T.: 11.633 min
Delta R.T.: 0.051 min
Response: 5529542
Conc: 3.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-19B(13.5-14.5)



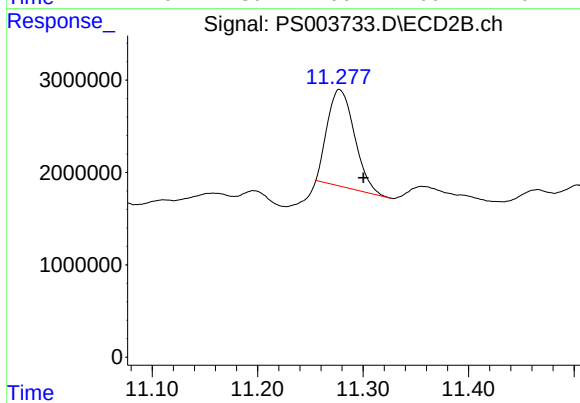
#5 DICAMBA

R.T.: 11.058 min
Delta R.T.: -0.002 min
Response: 2429838
Conc: 1.45 ng/ml



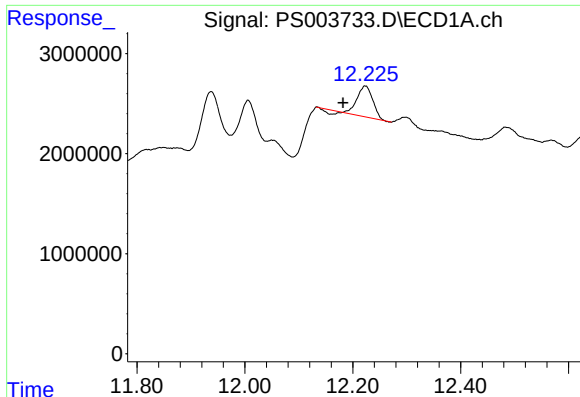
#6 MCP

R.T.: 11.937 min
Delta R.T.: 0.006 min
Response: 14569021
Conc: 11.10 ug/ml



#6 MCP

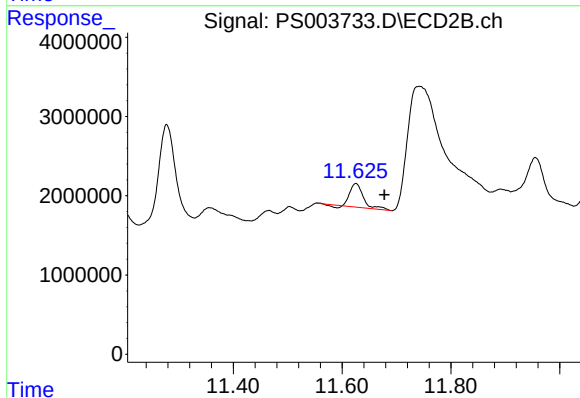
R.T.: 11.278 min
Delta R.T.: -0.022 min
Response: 18343440
Conc: 15.54 ug/ml



#7 MCPA

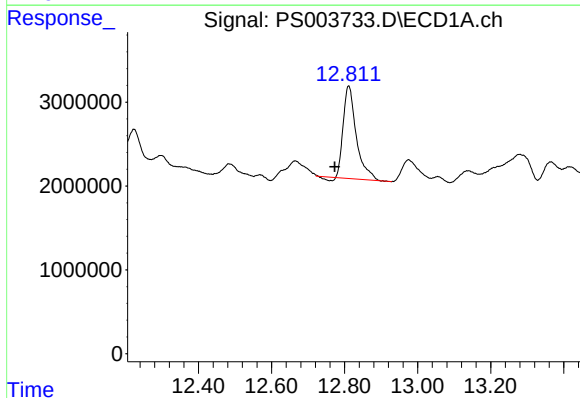
R.T.: 12.223 min
Delta R.T.: 0.041 min
Response: 5664409
Conc: 2.86 ug/ml

Instrument :
ECD_S
ClientSampleId :
SB-19B(13.5-14.5)



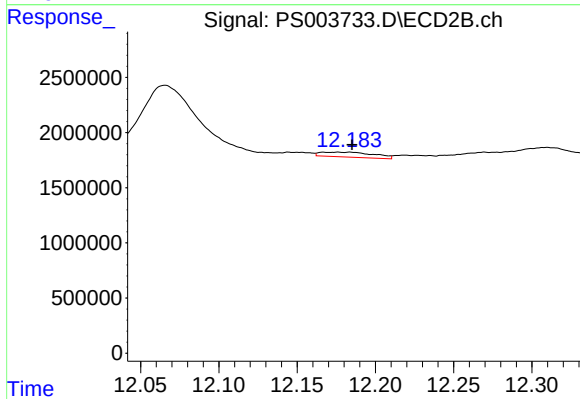
#7 MCPA

R.T.: 11.625 min
Delta R.T.: -0.052 min
Response: 4966704
Conc: 2.88 ug/ml



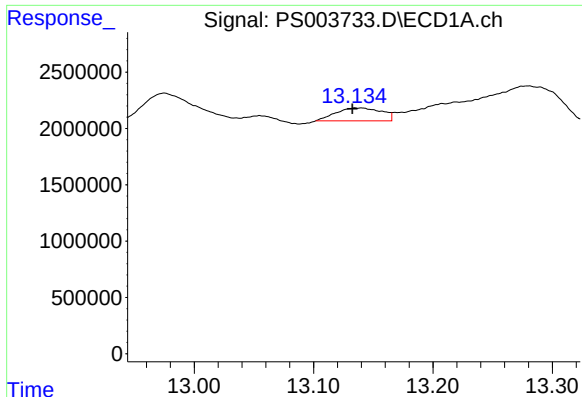
#8 DICHLORPROP

R.T.: 12.811 min
Delta R.T.: 0.038 min
Response: 27135317
Conc: 62.72 ng/ml



#8 DICHLORPROP

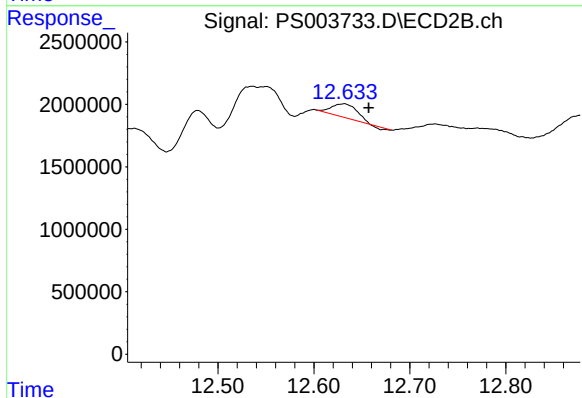
R.T.: 12.176 min
Delta R.T.: -0.009 min
Response: 1057999
Conc: 2.56 ng/ml



#9 2,4-D

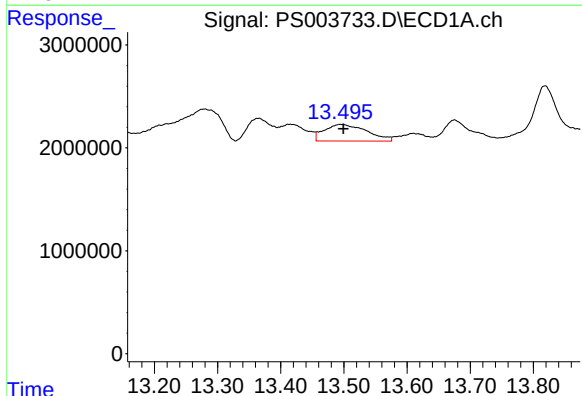
R.T.: 13.138 min
Delta R.T.: 0.005 min
Response: 3049779
Conc: 6.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-19B(13.5-14.5)



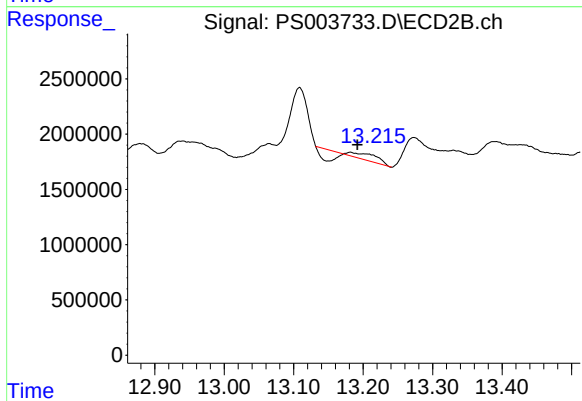
#9 2,4-D

R.T.: 12.631 min
Delta R.T.: -0.026 min
Response: 1910383
Conc: 3.64 ng/ml



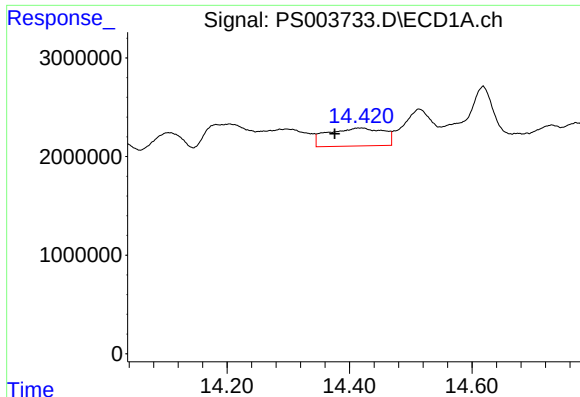
#10 Pentachlorophenol

R.T.: 13.495 min
Delta R.T.: -0.004 min
Response: 7557467
Conc: 1.07 ng/ml



#10 Pentachlorophenol

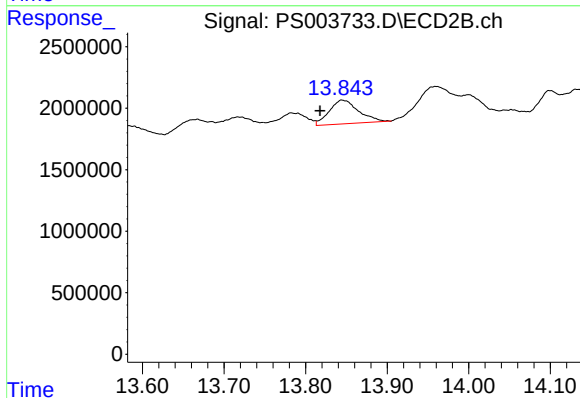
R.T.: 13.182 min
Delta R.T.: -0.010 min
Response: 32873
Conc: 0.00 ng/ml



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

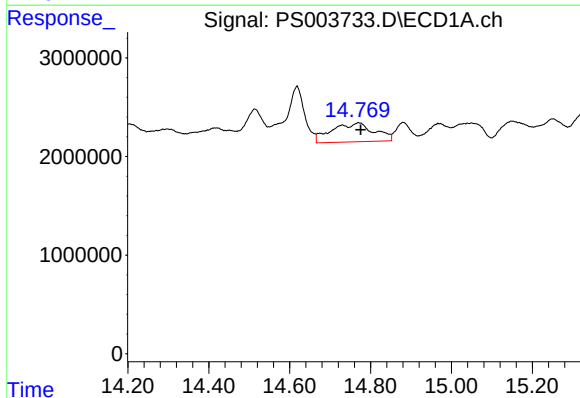
R.T.: 14.417 min
Delta R.T.: 0.041 min
Response: 11515253
Conc: 4.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-19B(13.5-14.5)



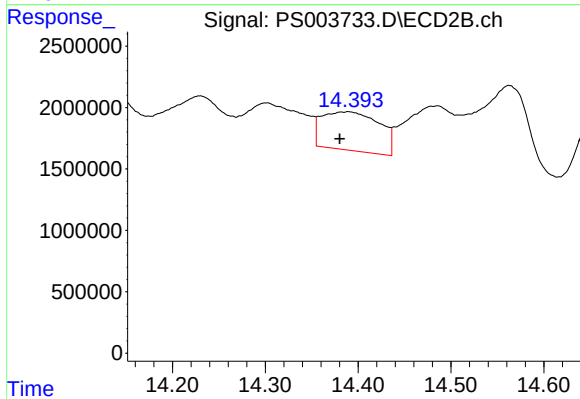
#11 2,4,5-TP (SILVEX)

R.T.: 13.846 min
Delta R.T.: 0.028 min
Response: 4817236
Conc: 1.89 ng/ml



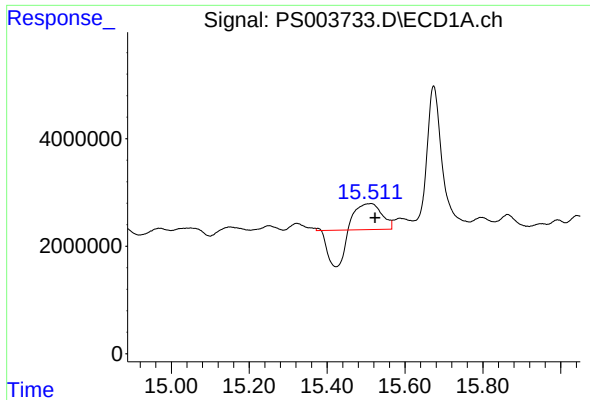
#12 2,4,5-T

R.T.: 14.770 min
Delta R.T.: -0.006 min
Response: 14059774
Conc: 5.32 ng/ml



#12 2,4,5-T

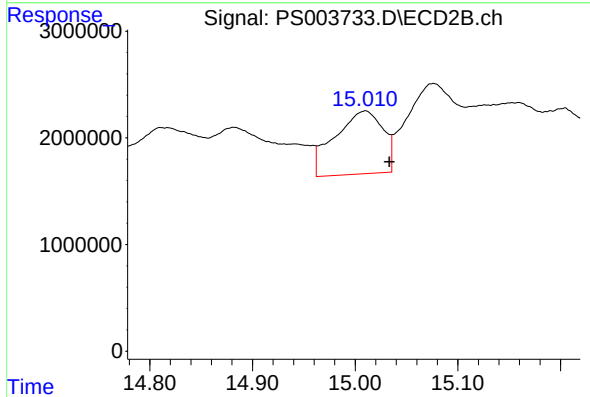
R.T.: 14.388 min
Delta R.T.: 0.007 min
Response: 13532058
Conc: 6.71 ng/ml



#13 2,4-DB

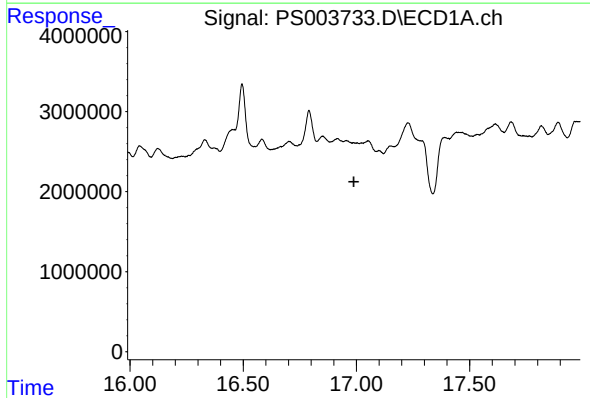
R.T.: 15.510 min
Delta R.T.: -0.013 min
Response: 5761475
Conc: 24.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-19B(13.5-14.5)



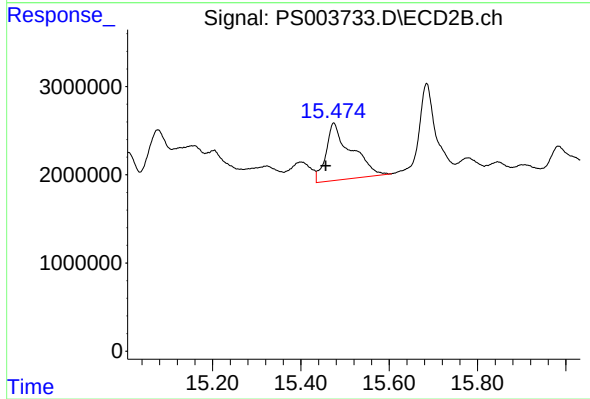
#13 2,4-DB

R.T.: 15.009 min
Delta R.T.: -0.024 min
Response: 19300153
Conc: 75.58 ng/ml



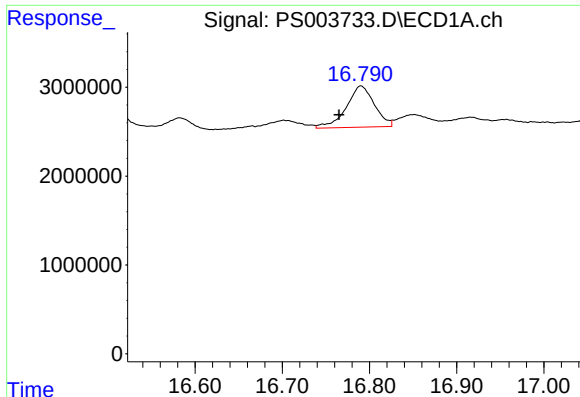
#14 DINOSEB

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



#14 DINOSEB

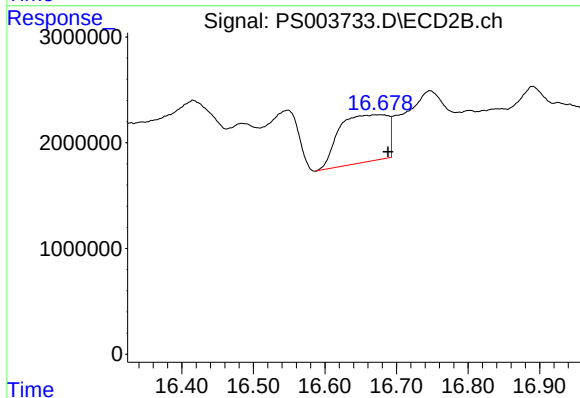
R.T.: 15.475 min
Delta R.T.: 0.018 min
Response: 25668601
Conc: 14.38 ng/ml



#15 Picloram

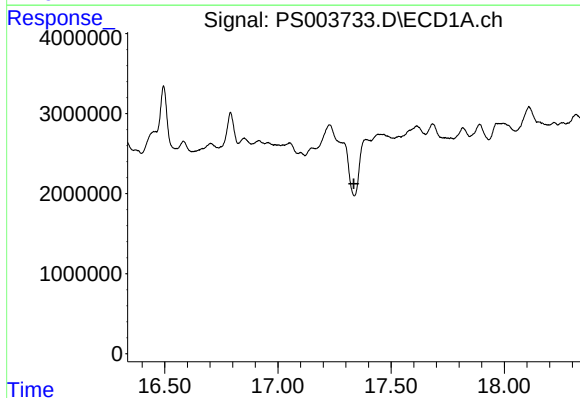
R.T.: 16.791 min
Delta R.T.: 0.025 min
Response: 10367010
Conc: 4.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-19B(13.5-14.5)



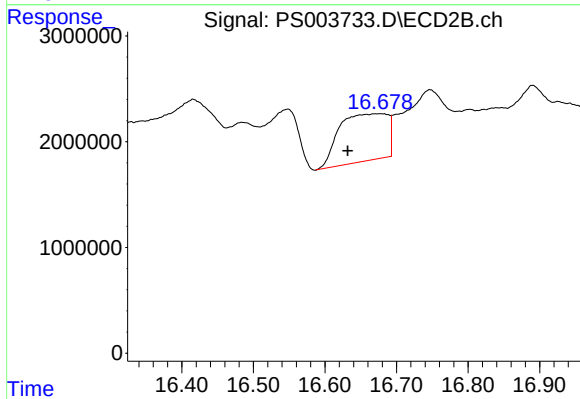
#15 Picloram

R.T.: 16.675 min
Delta R.T.: -0.013 min
Response: 21085711
Conc: 8.31 ng/ml



#16 DCPA

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



#16 DCPA

R.T.: 16.675 min
Delta R.T.: 0.043 min
Response: 21085711
Conc: 6.78 ng/ml