

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082718\
 Data File : PS001610.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Aug 2018 16:11
 Operator : UA
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 28 00:50:41 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS082218.M
 Quant Title : 8080.M
 QLast Update : Thu Aug 23 02:55:24 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	11.471	10.967	137.0E6	153.3E6	742.130	756.877
Target Compounds							
1) T	Dalapon	2.934	2.393	165.1E6	138.3E6	656.921	577.958
2) T	3,5-DICHL...	9.893	9.116	185.9E6	186.1E6	694.073	728.391
3) T	4-Nitroph...	11.061	10.111	85288901	44886650	691.761	425.856 #
5) T	DICAMBA	11.784	11.253	494.3E6	484.3E6	707.610	690.475
6) T	MCPD	12.124	11.479	32776089	18530230	65.140	40.241 #
7) T	MCPA	12.374	11.855	56820673	36703803	68.057	50.360 #
8) T	DICHLORPROP	12.974	12.378	133.1E6	116.0E6	704.896	622.666
9) T	2,4-D	13.331	12.849	167.4E6	158.8E6	706.147	641.034
10) T	Pentachlo...	13.714	13.401	1822.6E6	2007.8E6	730.870	742.482
11) T	2,4,5-TP ...	14.585	14.017	679.4E6	789.2E6	728.025	742.514
12) T	2,4,5-T	14.982	14.585	687.4E6	632.5E6	726.383	732.239
13) T	2,4-DB	15.730	15.234	97085015	88317379	722.771	665.991
14) T	DINOSEB	17.221	15.664	471.6E6	516.4E6	722.808	698.257
15) T	Picloram	16.982	16.846	1017.5E6	946.6E6	726.454	725.931
16) T	DCPA	17.562	16.901	825.9E6	1040.9E6	727.865	729.038

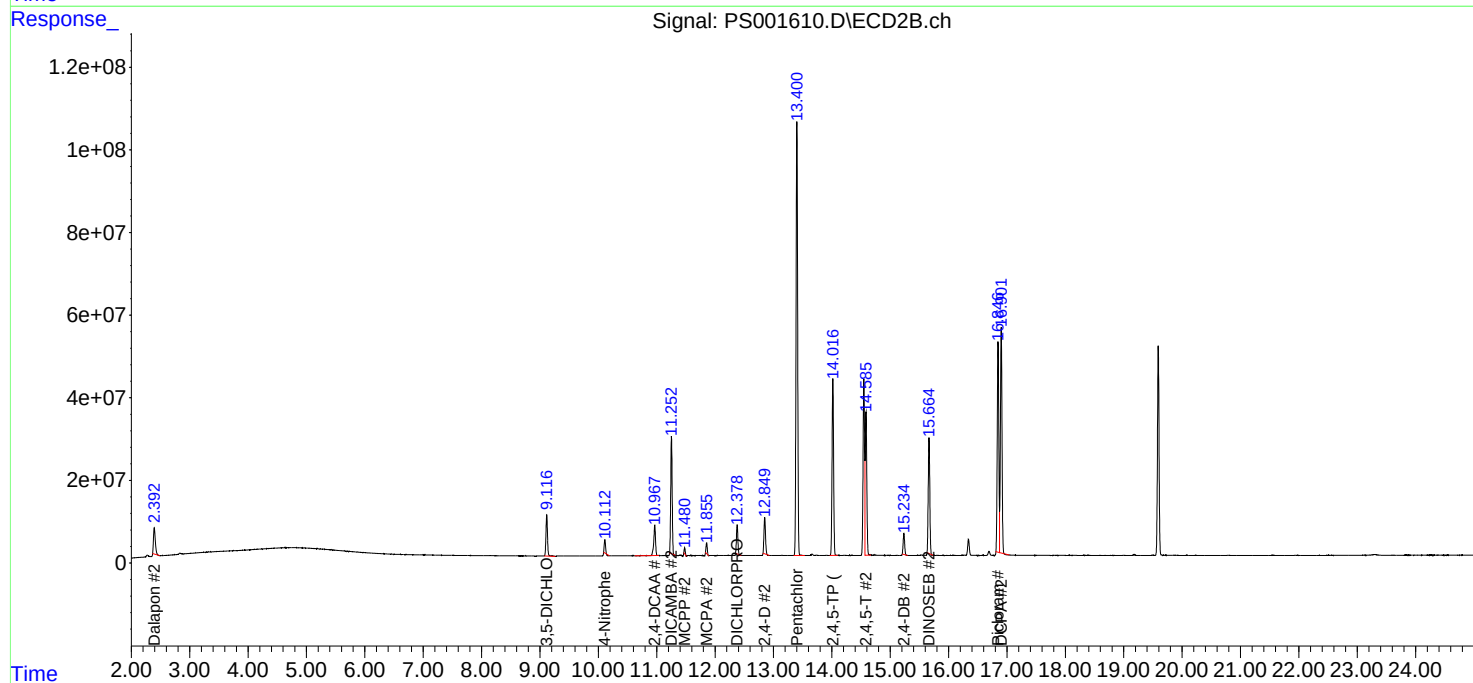
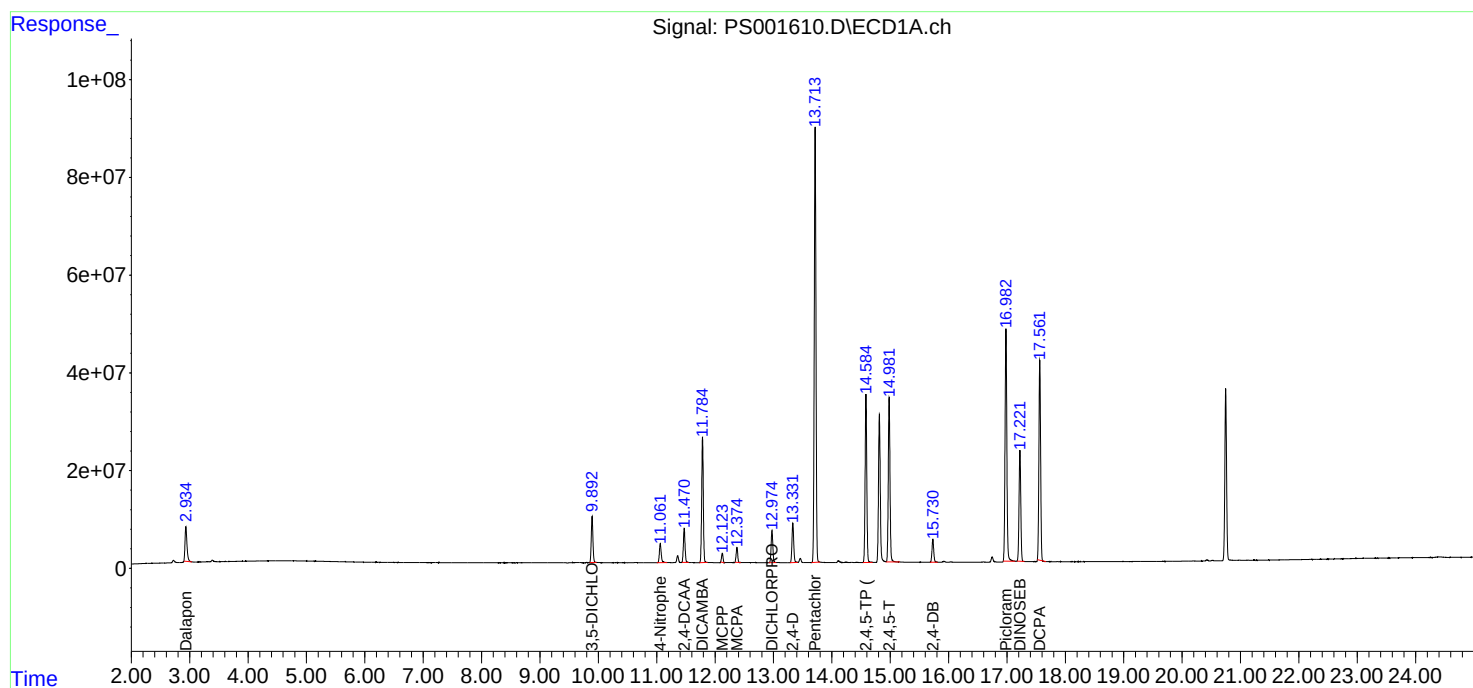
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

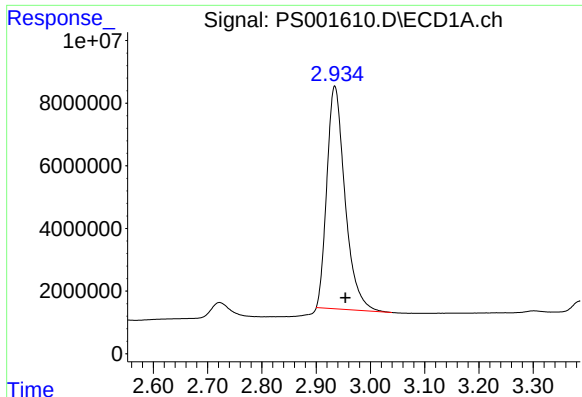
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082718\
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Acq On : 27 Aug 2018 16:11
Operator : UA
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Misc :
ALS Vial : 3 Sample Multiplier: 1

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ECD_S
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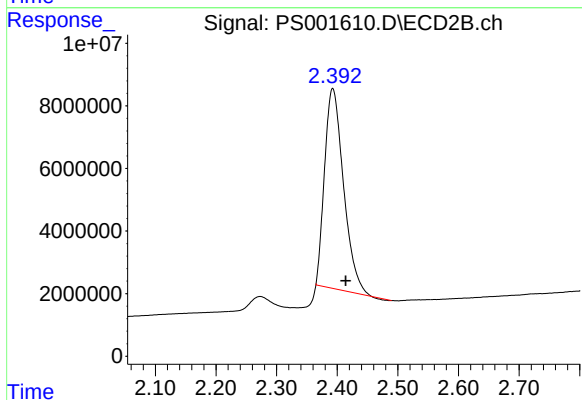




#1 Dalapon

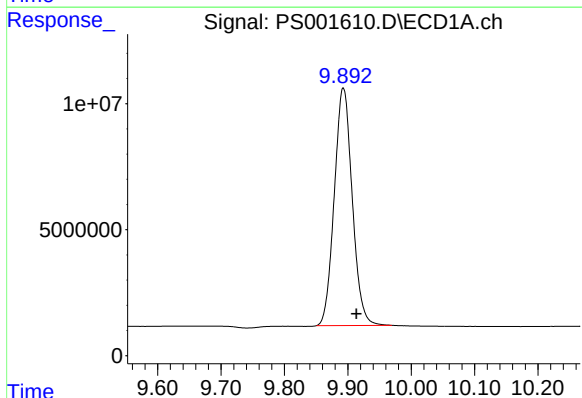
R.T.: 2.934 min
Delta R.T.: -0.020 min
Response: 165133426
Conc: 656.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



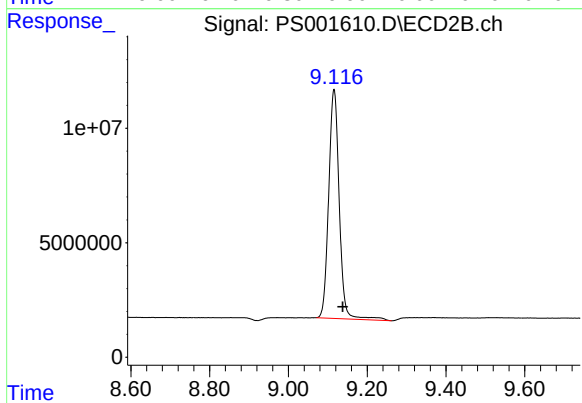
#1 Dalapon

R.T.: 2.393 min
Delta R.T.: -0.022 min
Response: 138321746
Conc: 577.96 ng/ml



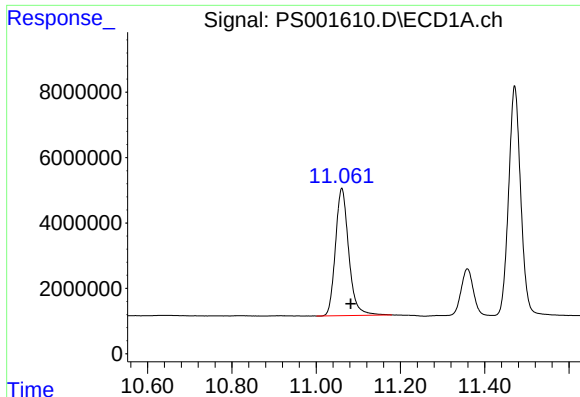
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.893 min
Delta R.T.: -0.021 min
Response: 185882212
Conc: 694.07 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

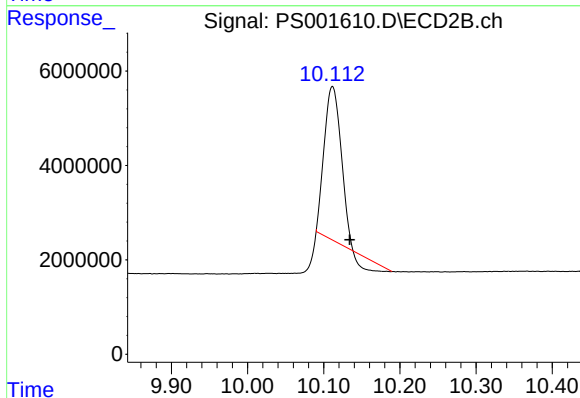
R.T.: 9.116 min
Delta R.T.: -0.022 min
Response: 186143840
Conc: 728.39 ng/ml



#3 4-Nitrophenol

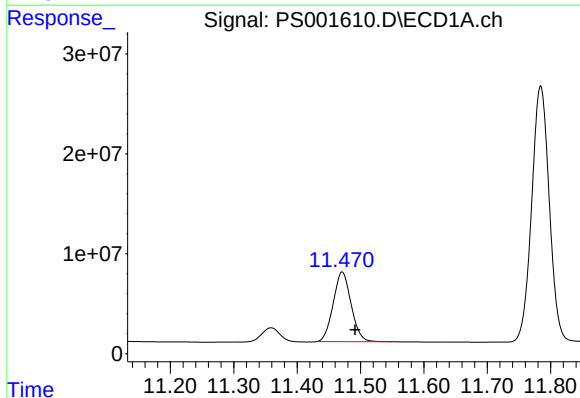
R.T.: 11.061 min
Delta R.T.: -0.021 min
Response: 85288901
Conc: 691.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



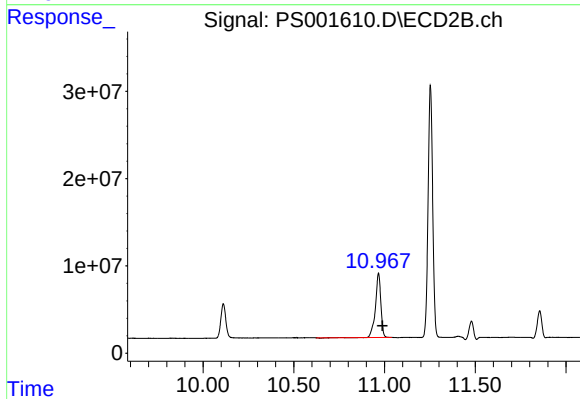
#3 4-Nitrophenol

R.T.: 10.111 min
Delta R.T.: -0.023 min
Response: 44886650
Conc: 425.86 ng/ml



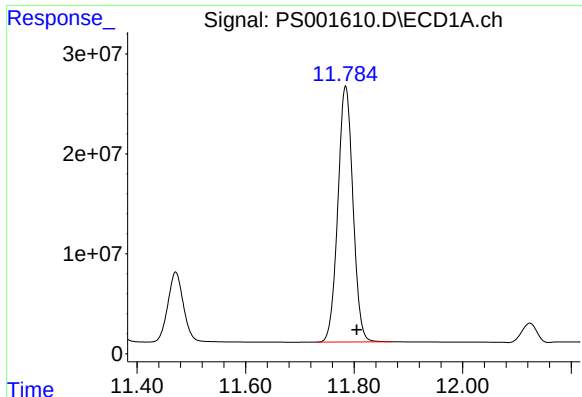
#4 2,4-DCAA

R.T.: 11.471 min
Delta R.T.: -0.021 min
Response: 136997541
Conc: 742.13 ng/ml



#4 2,4-DCAA

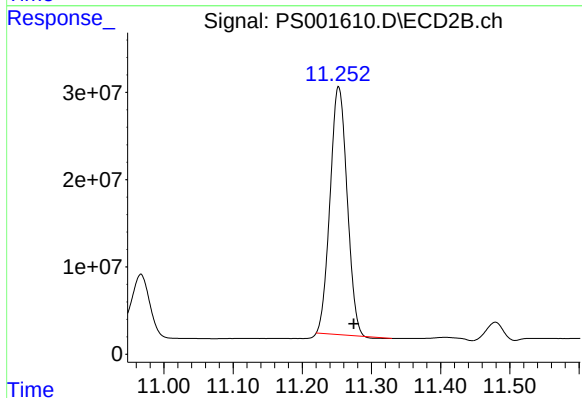
R.T.: 10.967 min
Delta R.T.: -0.022 min
Response: 153290173
Conc: 756.88 ng/ml



#5 DICAMBA

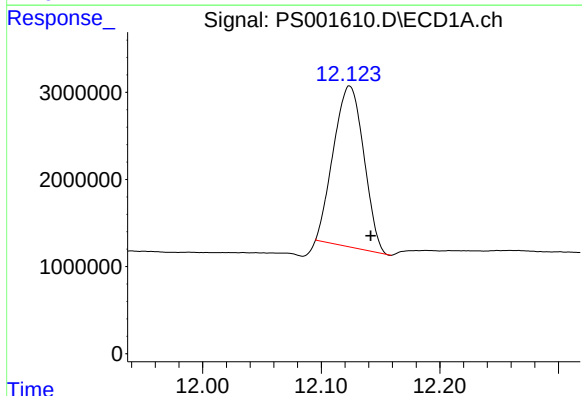
R.T.: 11.784 min
Delta R.T.: -0.020 min
Response: 494267261
Conc: 707.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



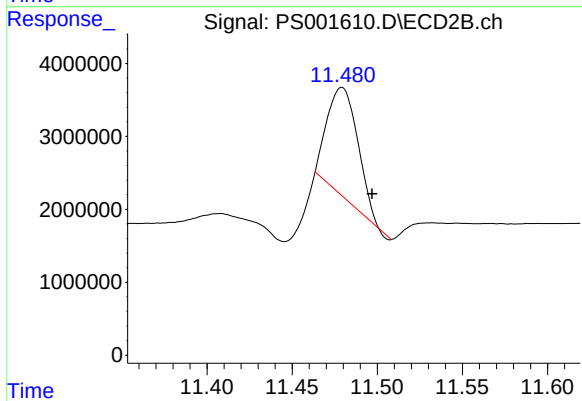
#5 DICAMBA

R.T.: 11.253 min
Delta R.T.: -0.022 min
Response: 484262568
Conc: 690.47 ng/ml



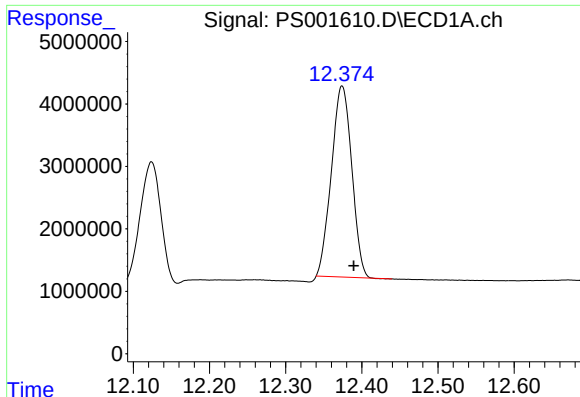
#6 MCP

R.T.: 12.124 min
Delta R.T.: -0.018 min
Response: 32776089
Conc: 65.14 ug/ml



#6 MCP

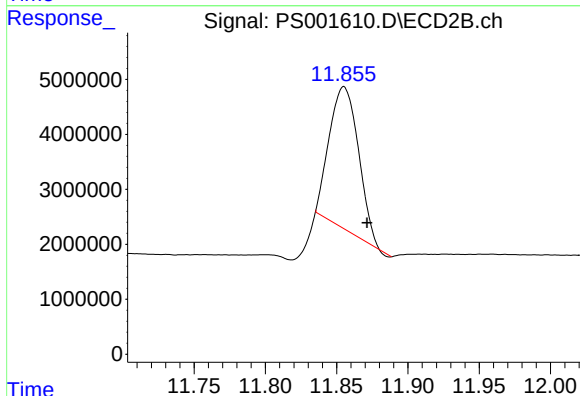
R.T.: 11.479 min
Delta R.T.: -0.018 min
Response: 18530230
Conc: 40.24 ug/ml



#7 MCPA

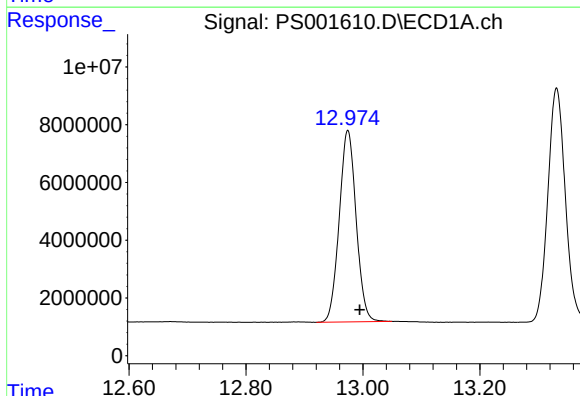
R.T.: 12.374 min
Delta R.T.: -0.015 min
Response: 56820673
Conc: 68.06 ug/ml

Instrument :
ECD_S
ClientSampleId :



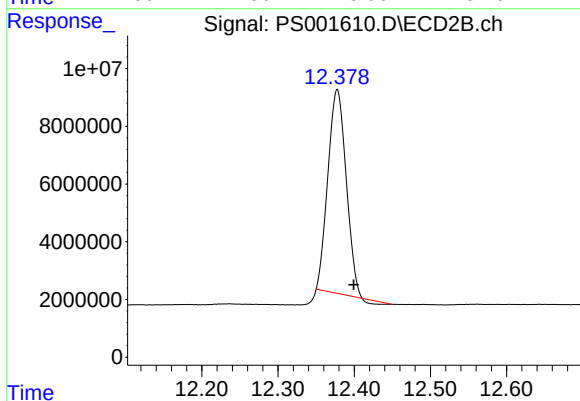
#7 MCPA

R.T.: 11.855 min
Delta R.T.: -0.016 min
Response: 36703803
Conc: 50.36 ug/ml



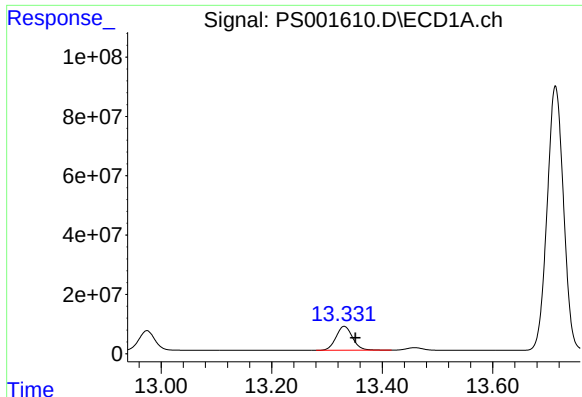
#8 DICHLORPROP

R.T.: 12.974 min
Delta R.T.: -0.020 min
Response: 133115670
Conc: 704.90 ng/ml



#8 DICHLORPROP

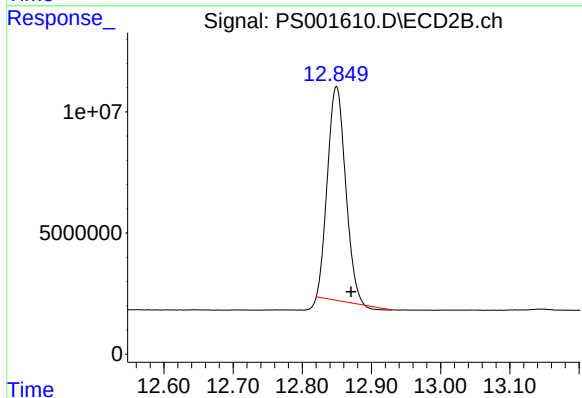
R.T.: 12.378 min
Delta R.T.: -0.022 min
Response: 115981246
Conc: 622.67 ng/ml



#9 2,4-D

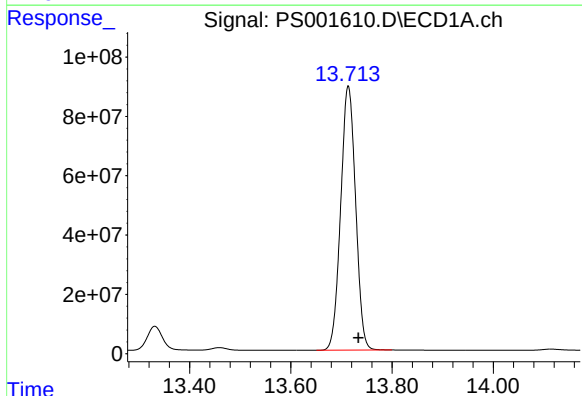
R.T.: 13.331 min
Delta R.T.: -0.020 min
Response: 167442006
Conc: 706.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



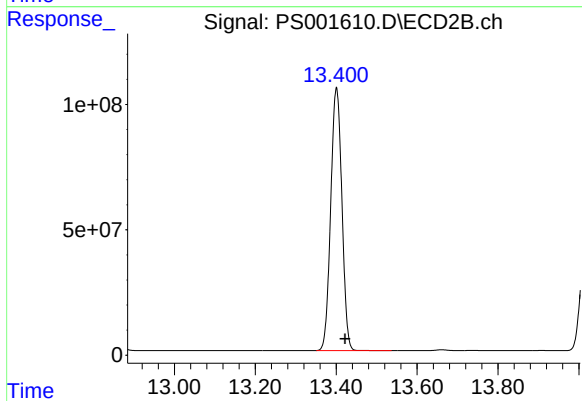
#9 2,4-D

R.T.: 12.849 min
Delta R.T.: -0.021 min
Response: 158795593
Conc: 641.03 ng/ml



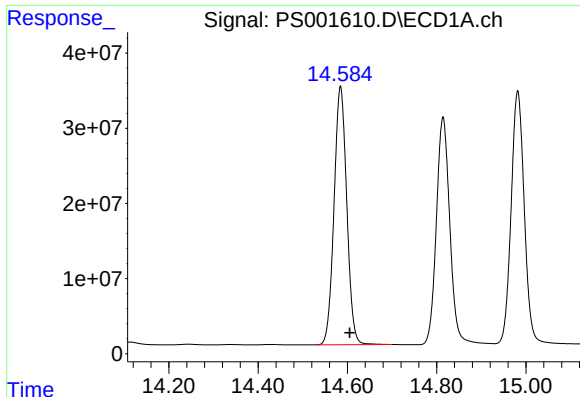
#10 Pentachlorophenol

R.T.: 13.714 min
Delta R.T.: -0.020 min
Response: 1822558456
Conc: 730.87 ng/ml



#10 Pentachlorophenol

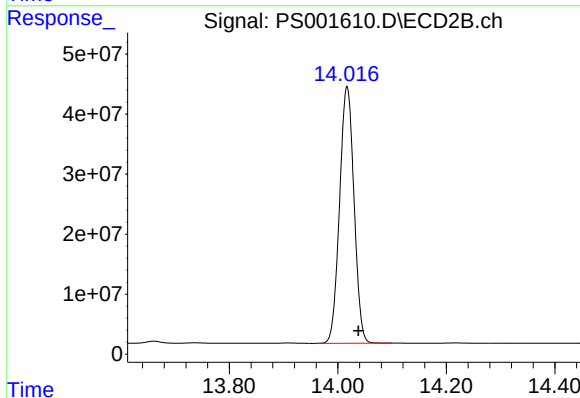
R.T.: 13.401 min
Delta R.T.: -0.021 min
Response: 2007829544
Conc: 742.48 ng/ml



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

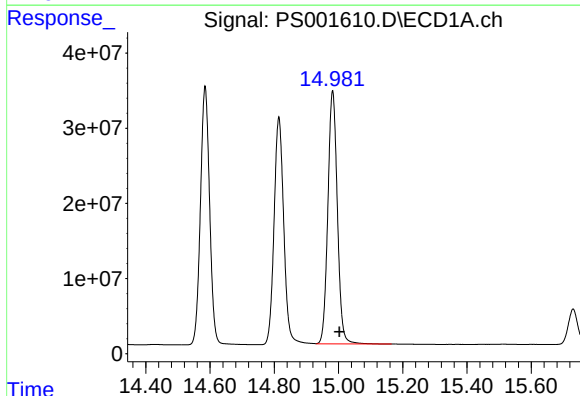
R.T.: 14.585 min
Delta R.T.: -0.021 min
Response: 679382837
Conc: 728.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



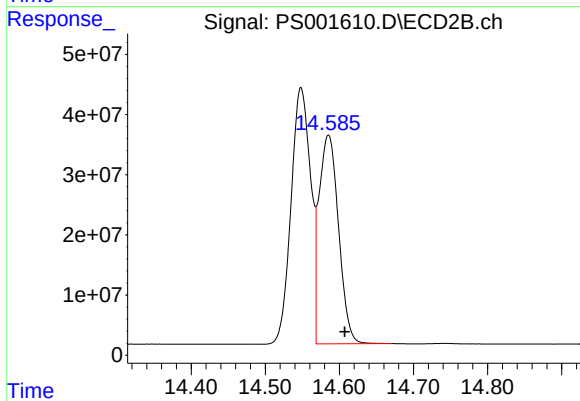
#11 2,4,5-TP (SILVEX)

R.T.: 14.017 min
Delta R.T.: -0.021 min
Response: 789185755
Conc: 742.51 ng/ml



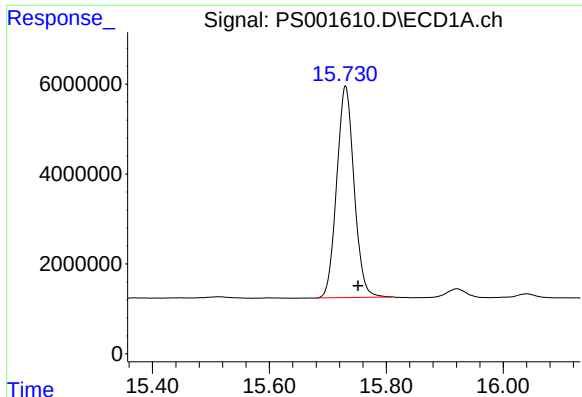
#12 2,4,5-T

R.T.: 14.982 min
Delta R.T.: -0.022 min
Response: 687388254
Conc: 726.38 ng/ml



#12 2,4,5-T

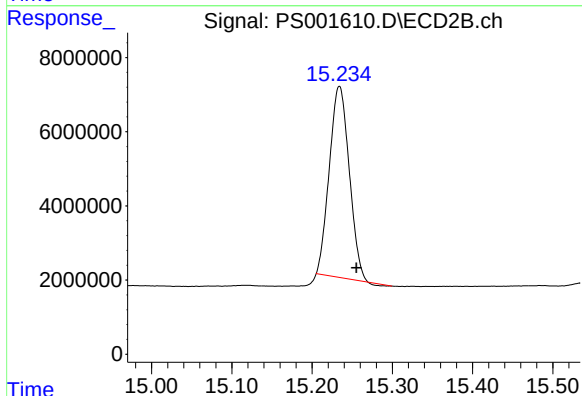
R.T.: 14.585 min
Delta R.T.: -0.022 min
Response: 632546768
Conc: 732.24 ng/ml



#13 2,4-DB

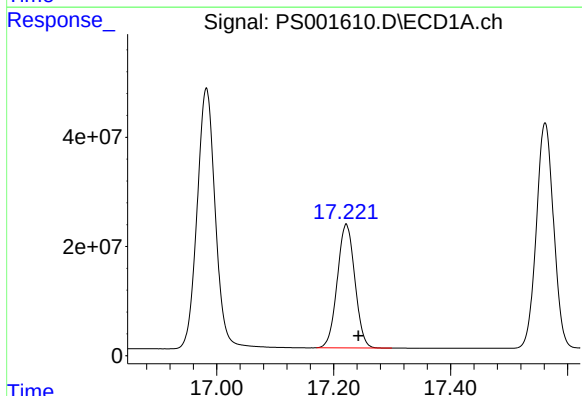
R.T.: 15.730 min
Delta R.T.: -0.022 min
Response: 97085015
Conc: 722.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



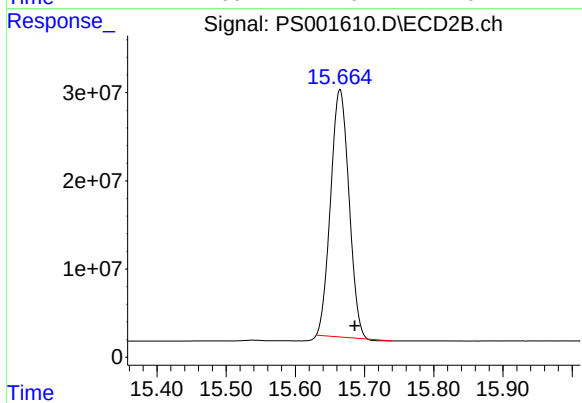
#13 2,4-DB

R.T.: 15.234 min
Delta R.T.: -0.021 min
Response: 88317379
Conc: 665.99 ng/ml



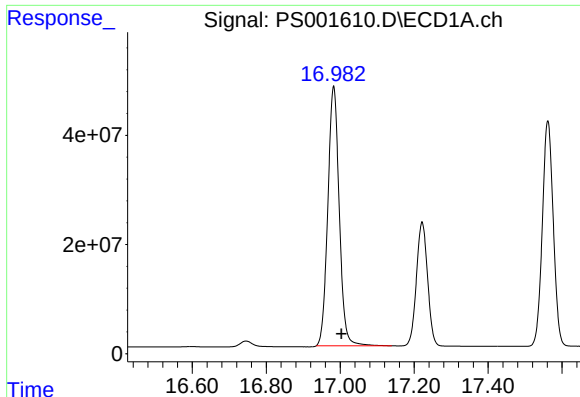
#14 DINOSEB

R.T.: 17.221 min
Delta R.T.: -0.021 min
Response: 471645423
Conc: 722.81 ng/ml



#14 DINOSEB

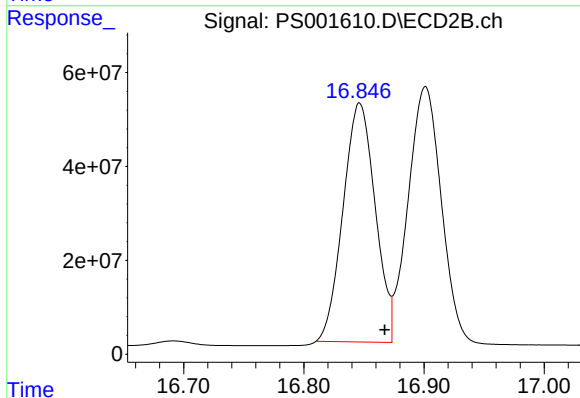
R.T.: 15.664 min
Delta R.T.: -0.021 min
Response: 516417398
Conc: 698.26 ng/ml



#15 Picloram

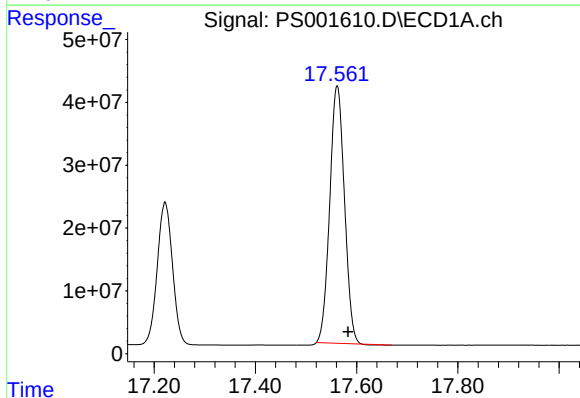
R.T.: 16.982 min
Delta R.T.: -0.021 min
Response: 1017487731
Conc: 726.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



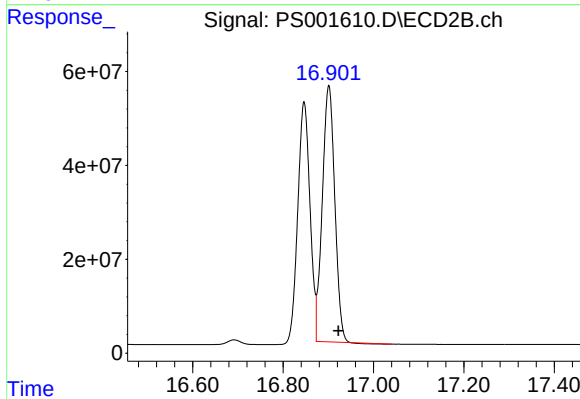
#15 Picloram

R.T.: 16.846 min
Delta R.T.: -0.021 min
Response: 946580412
Conc: 725.93 ng/ml



#16 DCPA

R.T.: 17.562 min
Delta R.T.: -0.021 min
Response: 825874265
Conc: 727.87 ng/ml



#16 DCPA

R.T.: 16.901 min
Delta R.T.: -0.021 min
Response: 1040879153
Conc: 729.04 ng/ml