

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS033019\
 Data File : PS003854.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Mar 2019 11:22
 Operator : EI\SJ
 Sample : K2111-03
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 S5(17-25)COMP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 01 01:44:32 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS032619.M
 Quant Title : 8080.M
 QLast Update : Wed Mar 27 05:52:44 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	11.260	10.763	348.4E6	293.8E6	798.673	598.766 #
Target Compounds							
1) T	Dalapon	2.777	2.277	79396353	196.0E6	106.496	268.634 #
2) T	3,5-DICHL...	9.681	8.937	1723569	198667	2.508	0.311 #
3) T	4-Nitroph...	0.000	9.933	0	11088411	N.D.	48.840 #
5) T	DICAMBA	11.630	11.052	90407313	8639737	44.070	4.646 #
6) T	MCP	11.934	11.282	5395043	2642597	3.878	2.238 #
7) T	MCPA	12.140	11.667	9205677	4702353	4.363	2.637 #
8) T	DICHLORPROP	12.757	12.174	3639327	3291820	7.451	7.071
9) T	2,4-D	0.000	12.627	0	10084213	N.D.	18.959 #
10) T	Pentachlo...	13.513	13.114	16768614	41850322	2.177	6.047 #
11) T	2,4,5-TP ...	14.354	13.774	2610447	7065451	0.910	2.668 #
12) T	2,4,5-T	14.756	14.391	5184794	5780198	1.825	2.659 #
13) T	2,4-DB	15.521	15.029	60423938	59494429	200.409	200.352
14) T	DINOSEB	0.000	15.432	0	6435459	N.D.	3.354 #
15) T	Picloram	16.772	16.670	34455638	24704088	10.143	7.790
16) T	DCPA	17.256	16.627	32206417	9889561	8.944	2.926 #

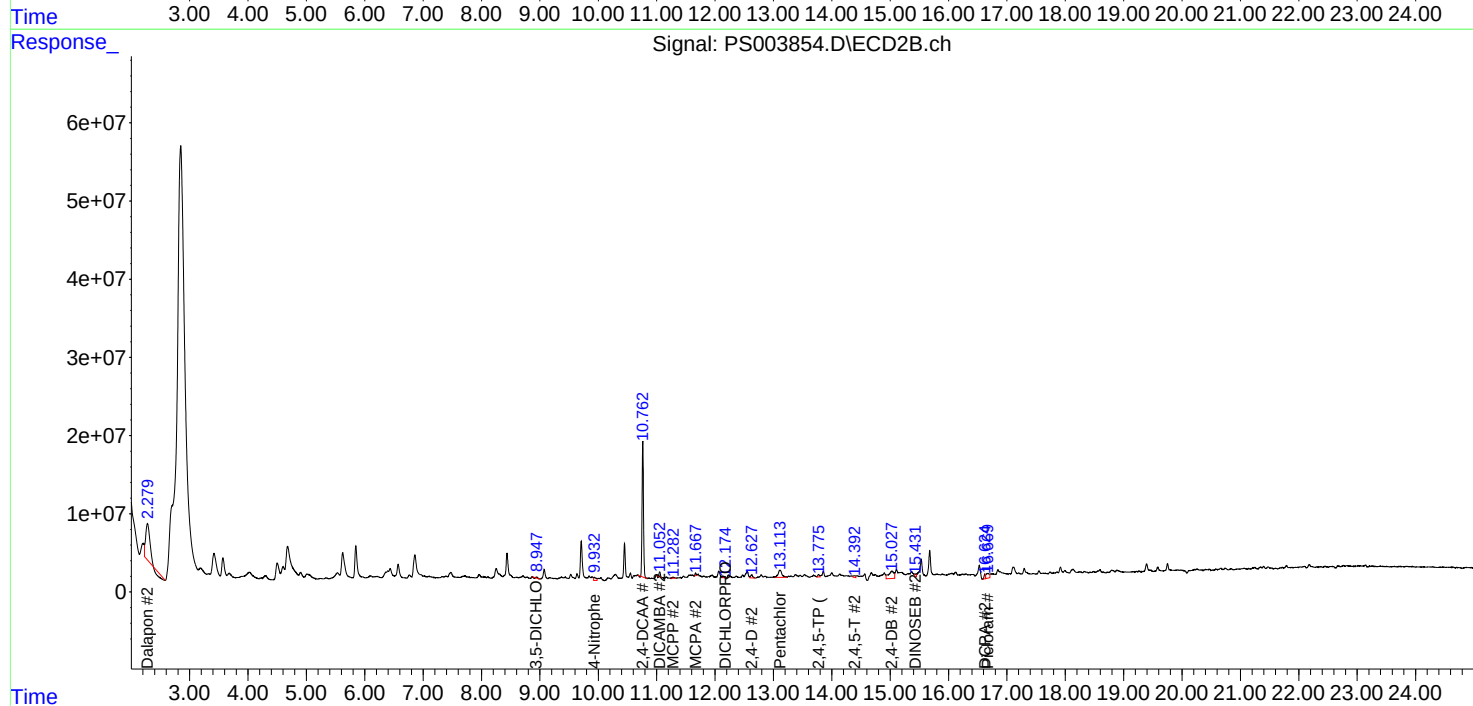
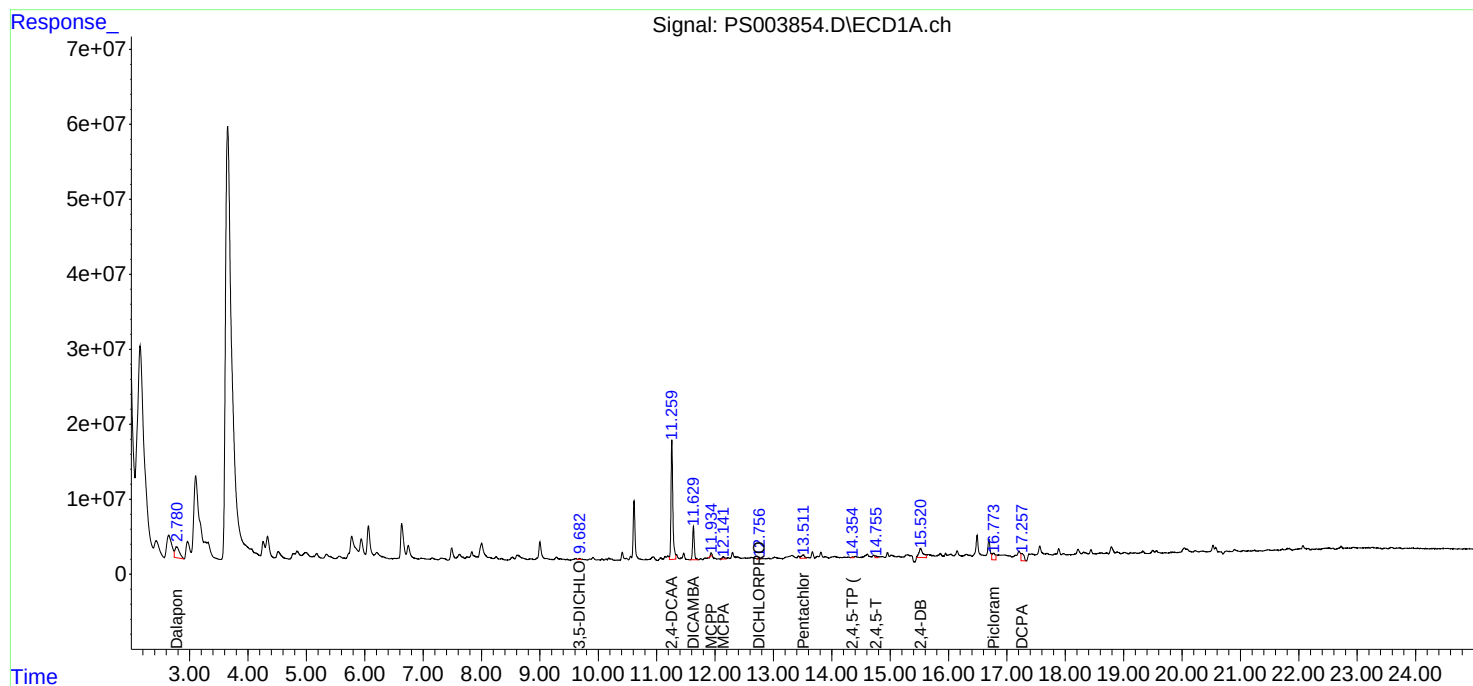
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

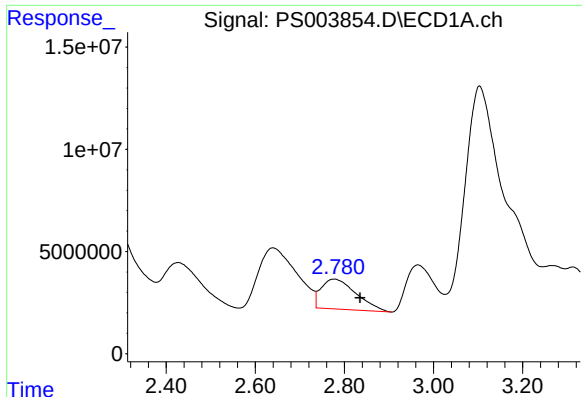
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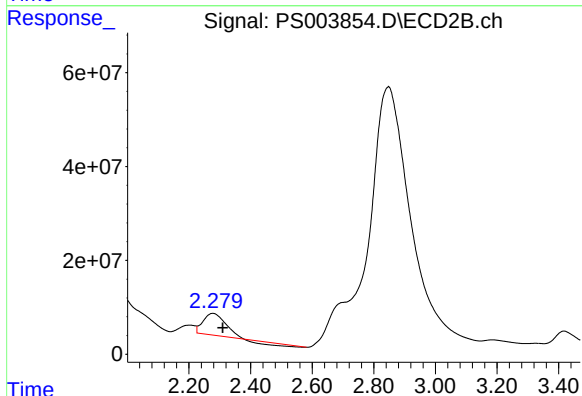




#1 Dalapon

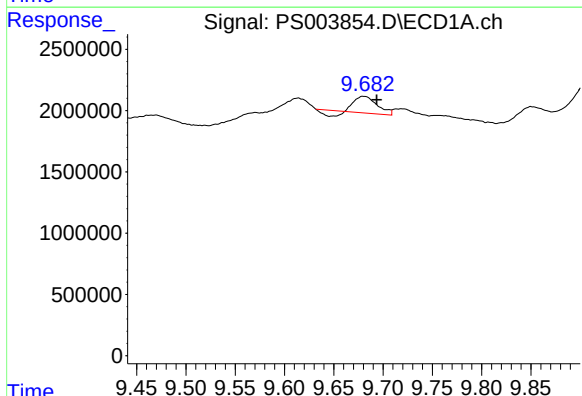
R.T.: 2.777 min
Delta R.T.: -0.058 min
Response: 79396353
Conc: 106.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
S5(17-25)COMP



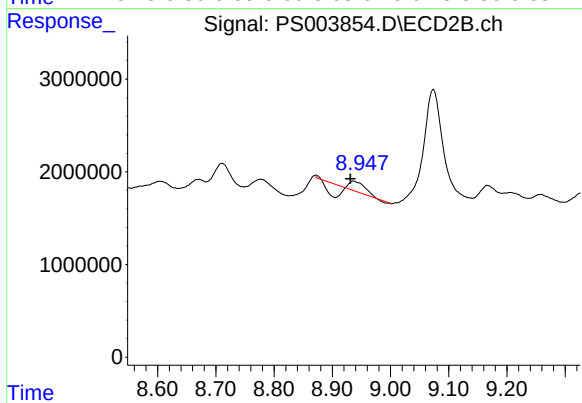
#1 Dalapon

R.T.: 2.277 min
Delta R.T.: -0.033 min
Response: 196002793
Conc: 268.63 ng/ml



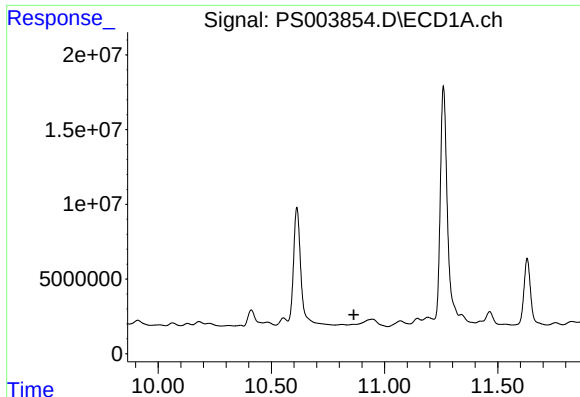
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.681 min
Delta R.T.: -0.013 min
Response: 1723569
Conc: 2.51 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

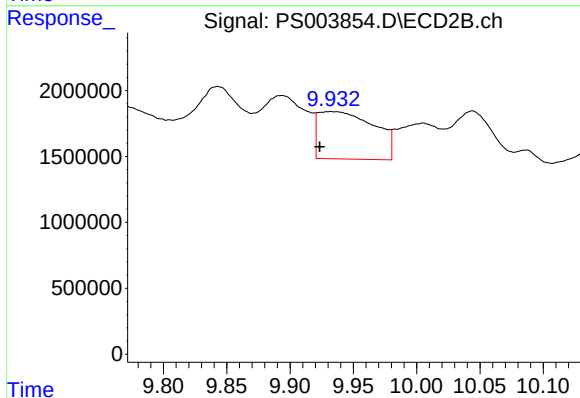
R.T.: 8.937 min
Delta R.T.: 0.006 min
Response: 198667
Conc: 0.31 ng/ml



#3 4-Nitrophenol

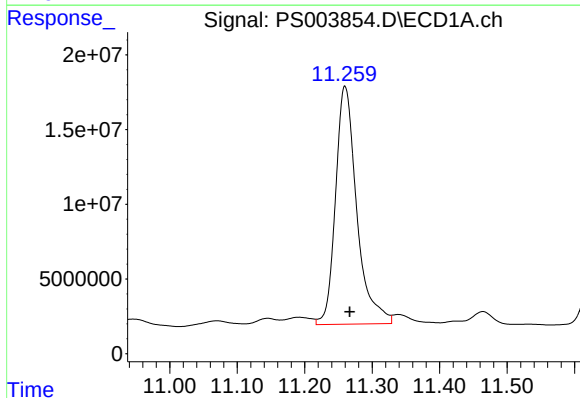
R.T.: 0.000 min
Exp R.T.: 10.865 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
S5(17-25)COMP



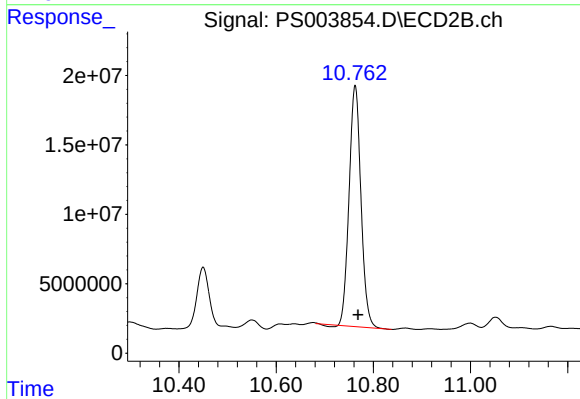
#3 4-Nitrophenol

R.T.: 9.933 min
Delta R.T.: 0.009 min
Response: 11088411
Conc: 48.84 ng/ml



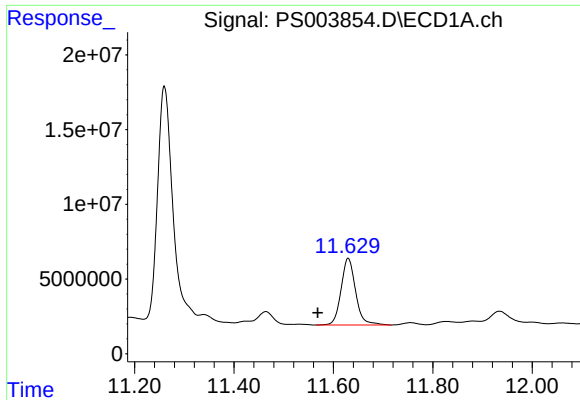
#4 2,4-DCAA

R.T.: 11.260 min
Delta R.T.: -0.007 min
Response: 348390952
Conc: 798.67 ng/ml



#4 2,4-DCAA

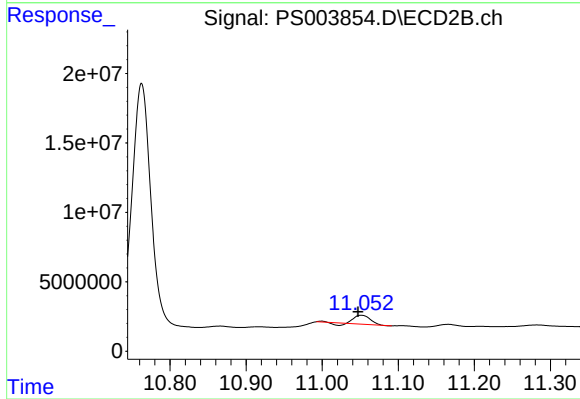
R.T.: 10.763 min
Delta R.T.: -0.006 min
Response: 293789516
Conc: 598.77 ng/ml



#5 DICAMBA

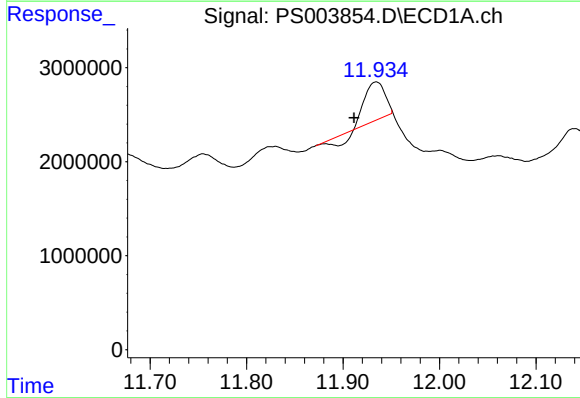
R.T.: 11.630 min
Delta R.T.: 0.061 min
Response: 90407313
Conc: 44.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
S5(17-25)COMP



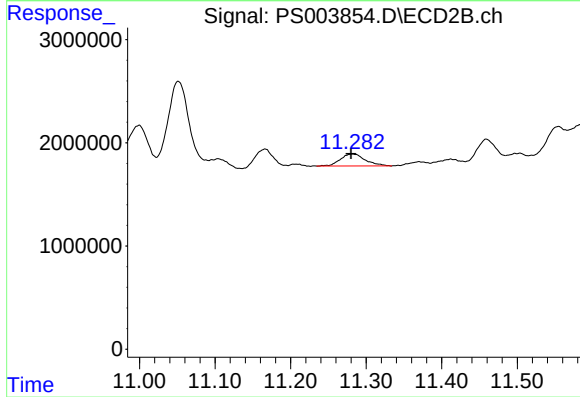
#5 DICAMBA

R.T.: 11.052 min
Delta R.T.: 0.004 min
Response: 8639737
Conc: 4.65 ng/ml



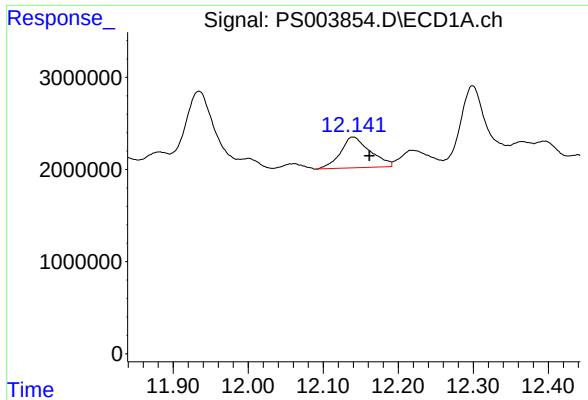
#6 MCP

R.T.: 11.934 min
Delta R.T.: 0.023 min
Response: 5395043
Conc: 3.88 ug/ml



#6 MCP

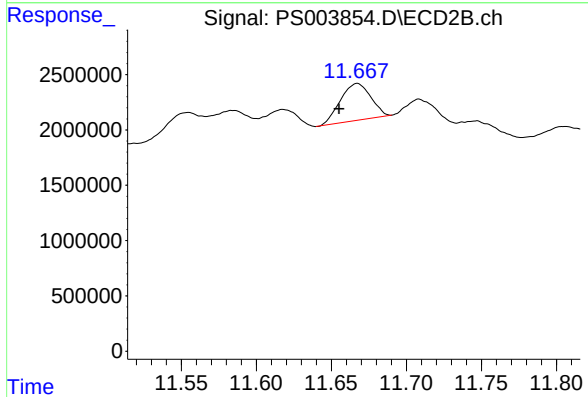
R.T.: 11.282 min
Delta R.T.: 0.002 min
Response: 2642597
Conc: 2.24 ug/ml



#7 MCPA

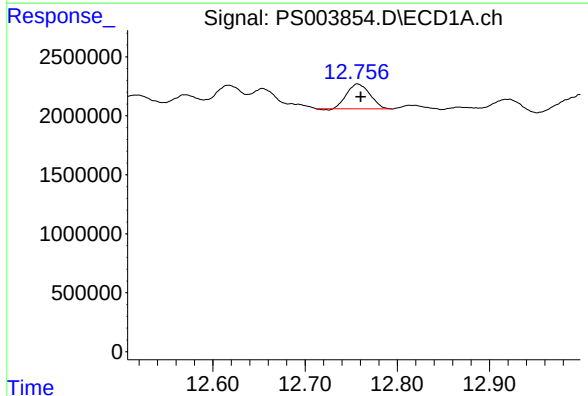
R.T.: 12.140 min
Delta R.T.: -0.022 min
Response: 9205677
Conc: 4.36 ug/ml

Instrument :
ECD_S
ClientSampleId :
S5(17-25)COMP



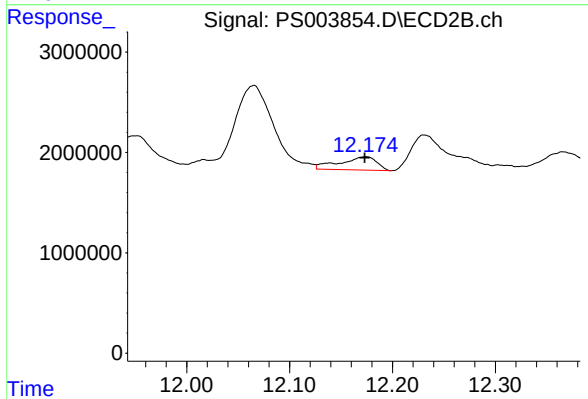
#7 MCPA

R.T.: 11.667 min
Delta R.T.: 0.012 min
Response: 4702353
Conc: 2.64 ug/ml



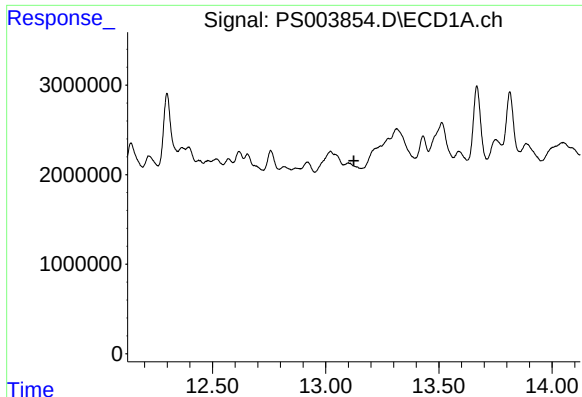
#8 DICHLORPROP

R.T.: 12.757 min
Delta R.T.: -0.003 min
Response: 3639327
Conc: 7.45 ng/ml



#8 DICHLORPROP

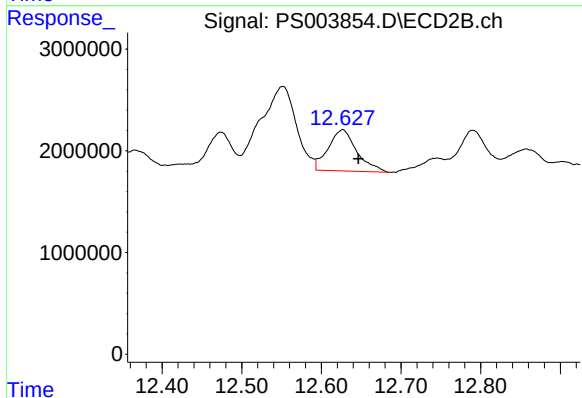
R.T.: 12.174 min
Delta R.T.: 0.000 min
Response: 3291820
Conc: 7.07 ng/ml



#9 2,4-D

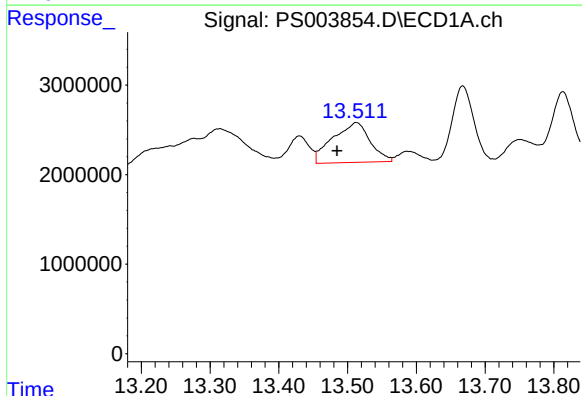
R.T.: 0.000 min
Exp R.T.: 13.125 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
S5(17-25)COMP



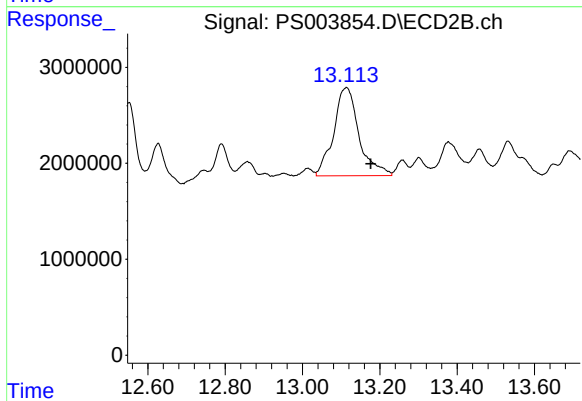
#9 2,4-D

R.T.: 12.627 min
Delta R.T.: -0.020 min
Response: 10084213
Conc: 18.96 ng/ml



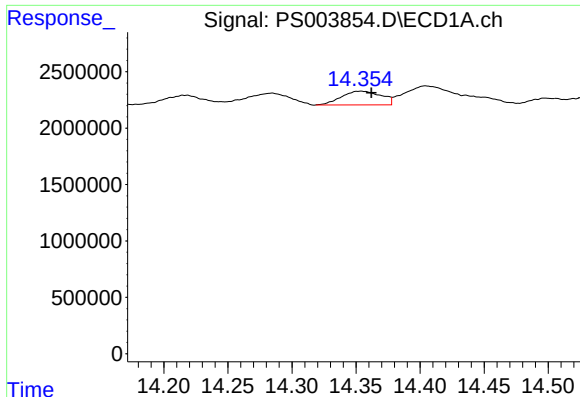
#10 Pentachlorophenol

R.T.: 13.513 min
Delta R.T.: 0.028 min
Response: 16768614
Conc: 2.18 ng/ml



#10 Pentachlorophenol

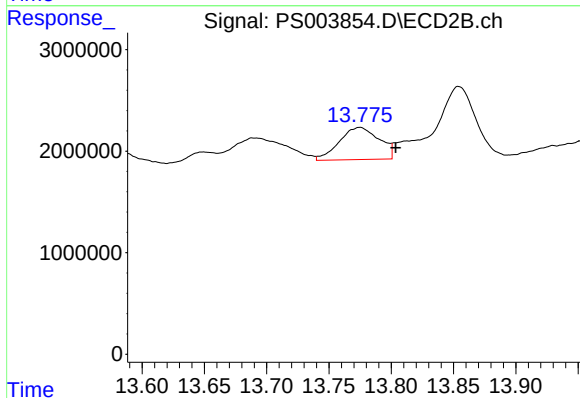
R.T.: 13.114 min
Delta R.T.: -0.063 min
Response: 41850322
Conc: 6.05 ng/ml



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

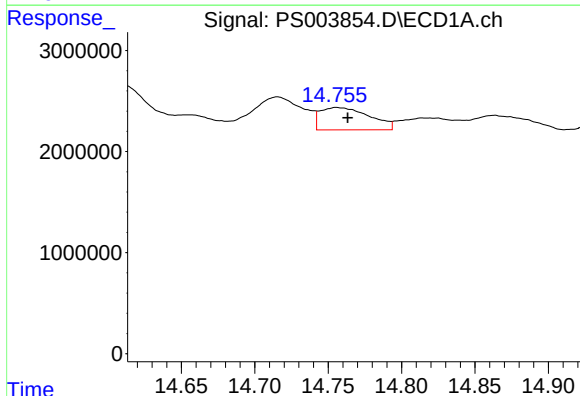
R.T.: 14.354 min
Delta R.T.: -0.008 min
Response: 2610447
Conc: 0.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
S5(17-25)COMP



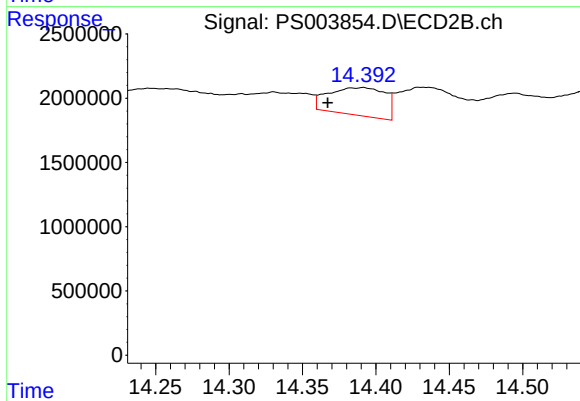
#11 2,4,5-TP (SILVEX)

R.T.: 13.774 min
Delta R.T.: -0.029 min
Response: 7065451
Conc: 2.67 ng/ml



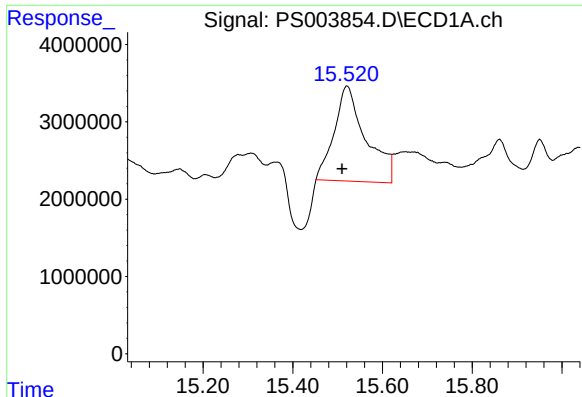
#12 2,4,5-T

R.T.: 14.756 min
Delta R.T.: -0.007 min
Response: 5184794
Conc: 1.83 ng/ml



#12 2,4,5-T

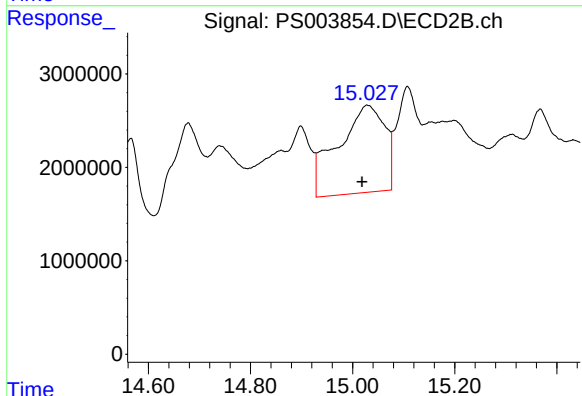
R.T.: 14.391 min
Delta R.T.: 0.024 min
Response: 5780198
Conc: 2.66 ng/ml



#13 2,4-DB

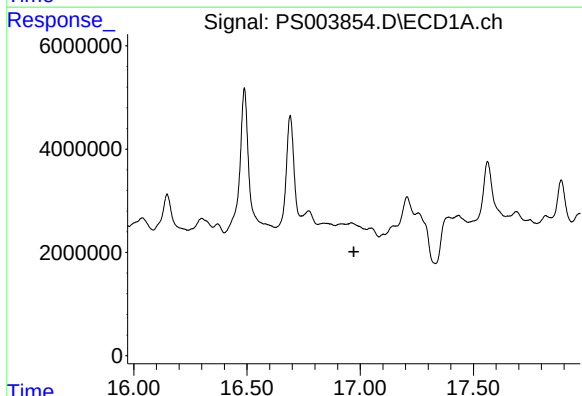
R.T.: 15.521 min
Delta R.T.: 0.011 min
Response: 60423938
Conc: 200.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
S5(17-25)COMP



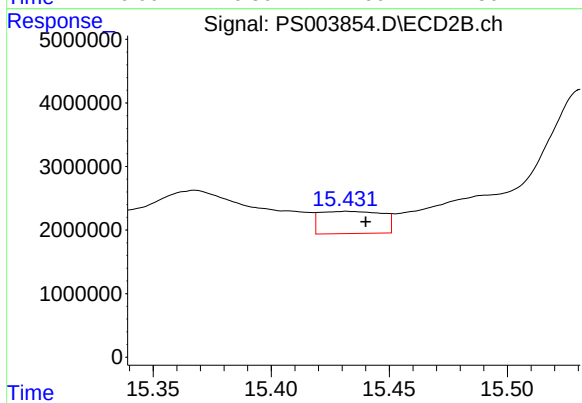
#13 2,4-DB

R.T.: 15.029 min
Delta R.T.: 0.010 min
Response: 59494429
Conc: 200.35 ng/ml



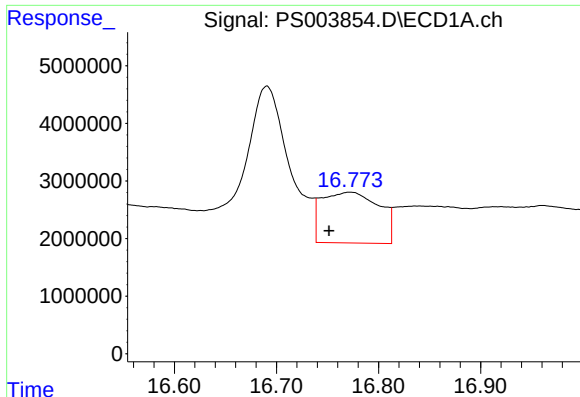
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 16.972 min
Response: 0
Conc: N.D.



#14 DINOSEB

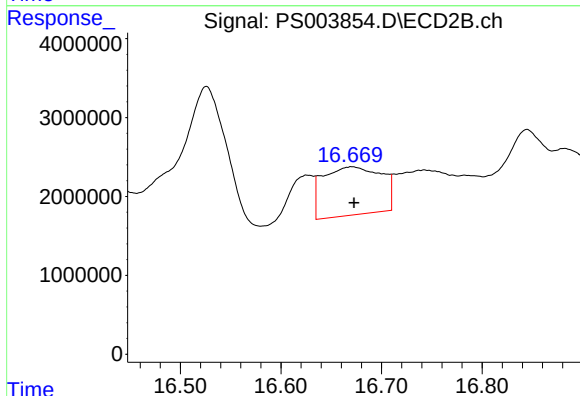
R.T.: 15.432 min
Delta R.T.: -0.008 min
Response: 6435459
Conc: 3.35 ng/ml



#15 Picloram

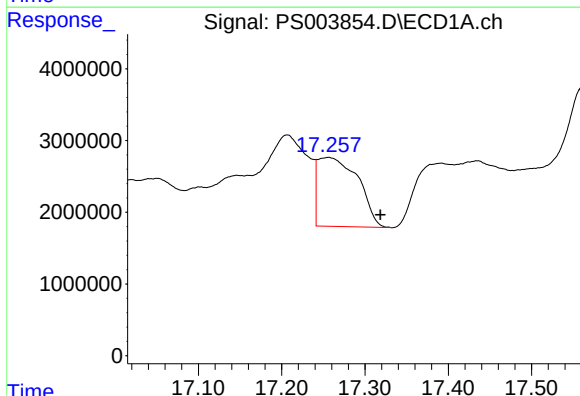
R.T.: 16.772 min
Delta R.T.: 0.021 min
Response: 34455638
Conc: 10.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
S5(17-25)COMP



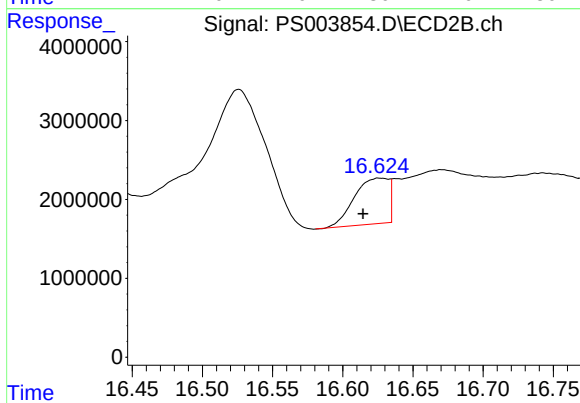
#15 Picloram

R.T.: 16.670 min
Delta R.T.: -0.002 min
Response: 24704088
Conc: 7.79 ng/ml



#16 DCPA

R.T.: 17.256 min
Delta R.T.: -0.063 min
Response: 32206417
Conc: 8.94 ng/ml



#16 DCPA

R.T.: 16.627 min
Delta R.T.: 0.012 min
Response: 9889561
Conc: 2.93 ng/ml