

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032519\
 Data File : PS003714.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Mar 2019 12:54
 Operator : EI\SJ
 Sample : K1987-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 20190143-COMPOSITE-B

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 25 17:05:58 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	11.268	10.770	190.1E6	157.3E6	433.051	334.907
Target Compounds							
1) T	Dalapon	2.786	2.274	30319098	5473684	46.649	8.645 #
2) T	3,5-DICHL...	0.000	8.936	0	655518	N.D.	1.062 #
3) T	4-Nitroph...	10.817	9.910	3302136	1632434	15.694	7.261 #
5) T	DICAMBA	11.551	11.048	6490835	3998431	3.682	2.393 #
6) T	MCPD	11.947	11.287	9302269	7989805	7.085	6.769
7) T	MCPA	12.225	11.679	5914789	938371	2.982	0.544 #
8) T	DICHLORPROP	12.825	12.186	6161161	6705144	14.240	16.226
9) T	2,4-D	0.000	12.628	0	2382819	N.D.	4.540 #
10) T	Pentachlo...	13.491	13.179	36751741	17246360	5.202	2.619 #
11) T	2,4,5-TP ...	0.000	13.846	0	48132838	N.D.	18.902 #
12) T	2,4,5-T	14.824	14.393	3137756	23725013	1.188	11.764 #
13) T	2,4-DB	15.487	15.033	-13346038	43825022	N.D.	171.623
14) T	DINOSEB	16.960	15.481	71186097	29554805	31.705	16.559 #
15) T	Picloram	16.797	16.697	114.7E6	40600176	46.595	15.996 #
16) T	DCPA	17.270	16.697	87143191	40600176	26.445	13.053 #

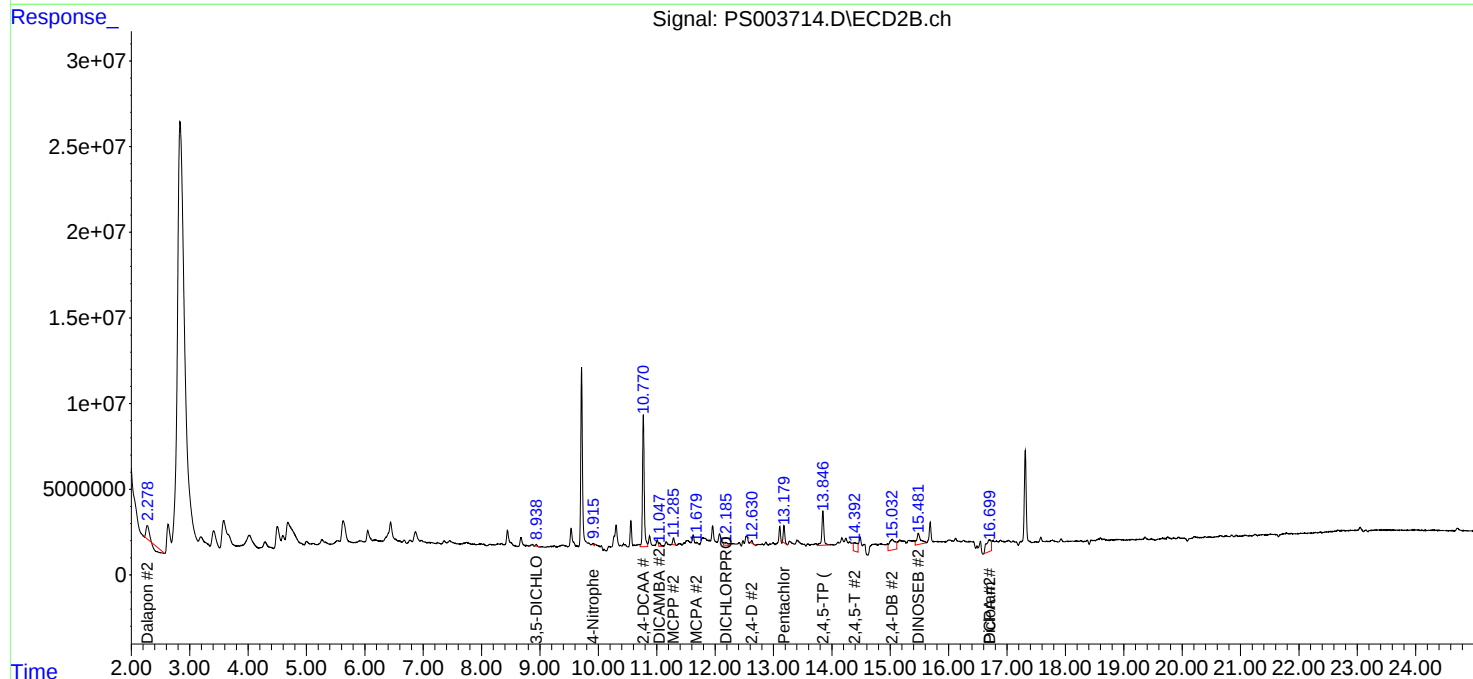
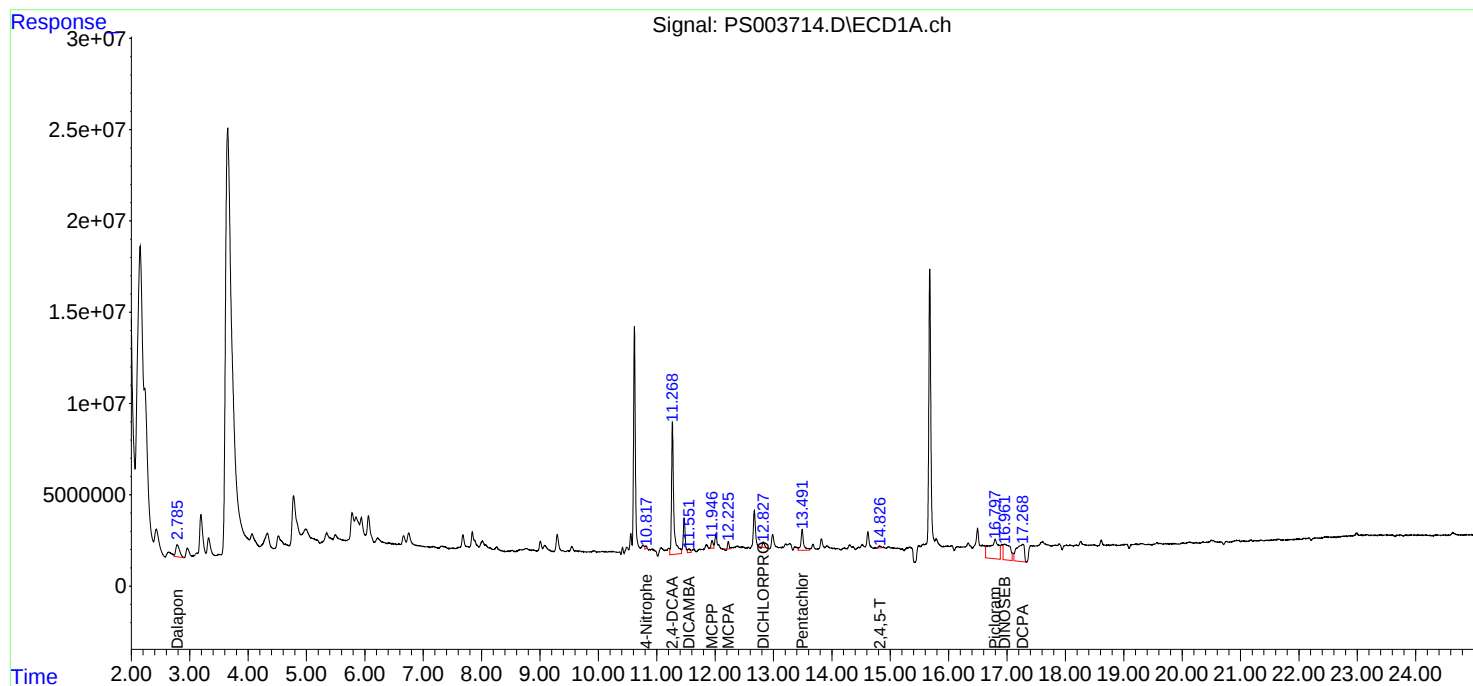
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

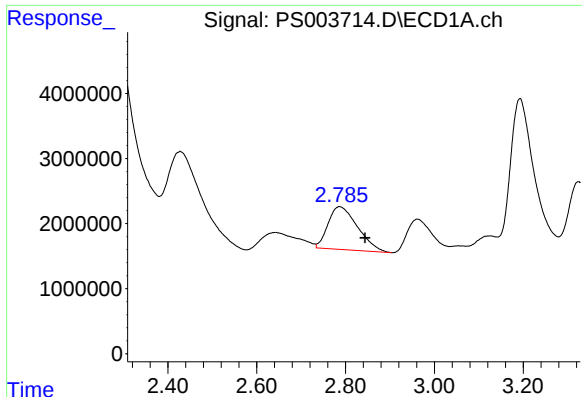
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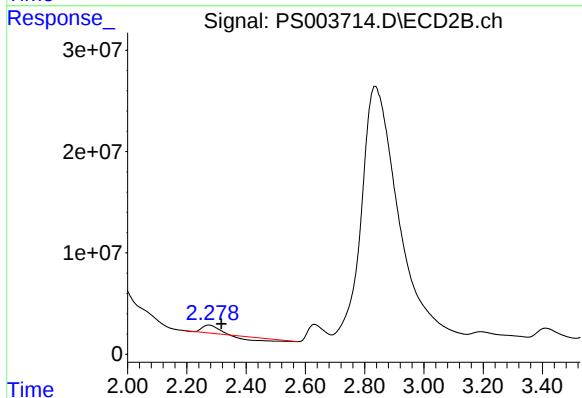




#1 Dalapon

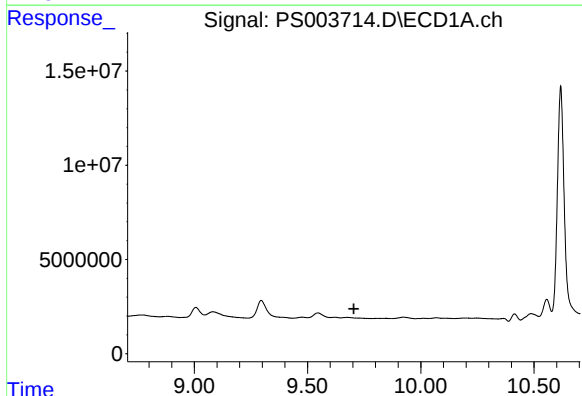
R.T.: 2.786 min
Delta R.T.: -0.058 min
Response: 30319098
Conc: 46.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
20190143-COMPOSITE-B



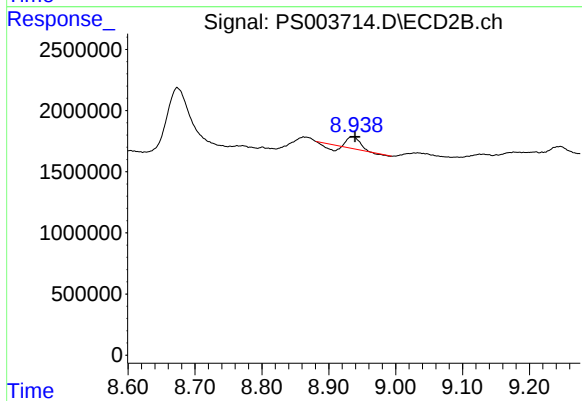
#1 Dalapon

R.T.: 2.274 min
Delta R.T.: -0.043 min
Response: 5473684
Conc: 8.64 ng/ml



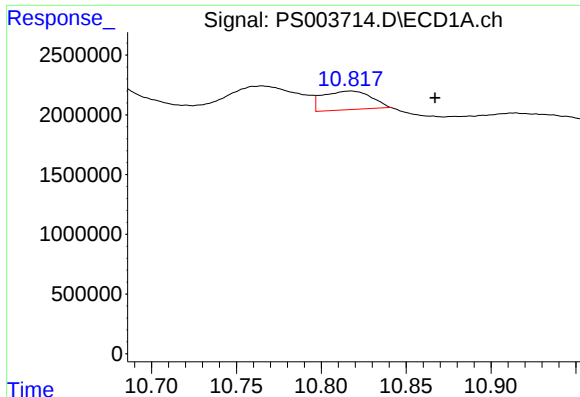
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

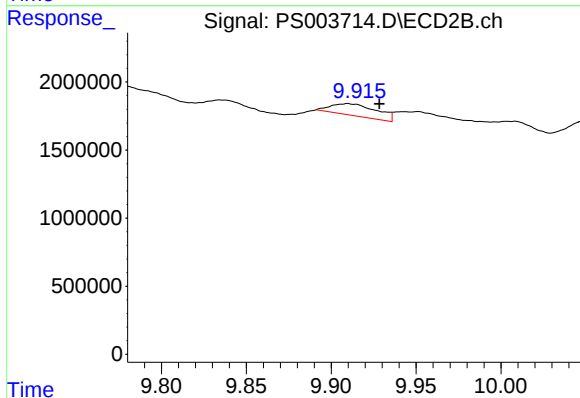
R.T.: 8.936 min
Delta R.T.: -0.004 min
Response: 655518
Conc: 1.06 ng/ml



#3 4-Nitrophenol

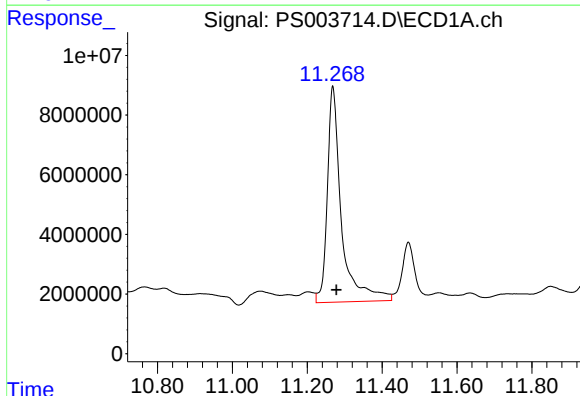
R.T.: 10.817 min
Delta R.T.: -0.050 min
Response: 3302136
Conc: 15.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
20190143-COMPOSITE-B



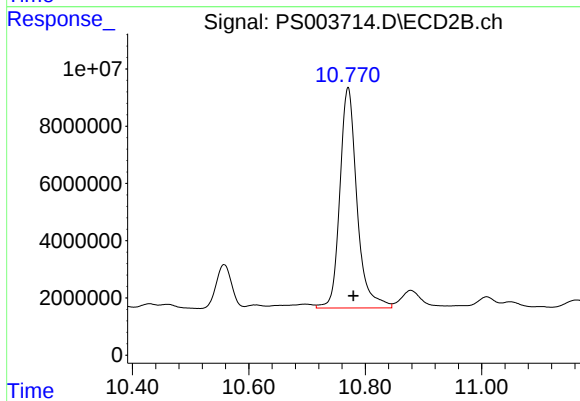
#3 4-Nitrophenol

R.T.: 9.910 min
Delta R.T.: -0.019 min
Response: 1632434
Conc: 7.26 ng/ml



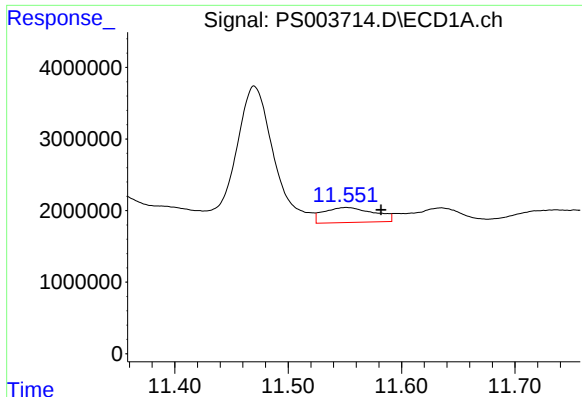
#4 2,4-DCAA

R.T.: 11.268 min
Delta R.T.: -0.009 min
Response: 190119863
Conc: 433.05 ng/ml



#4 2,4-DCAA

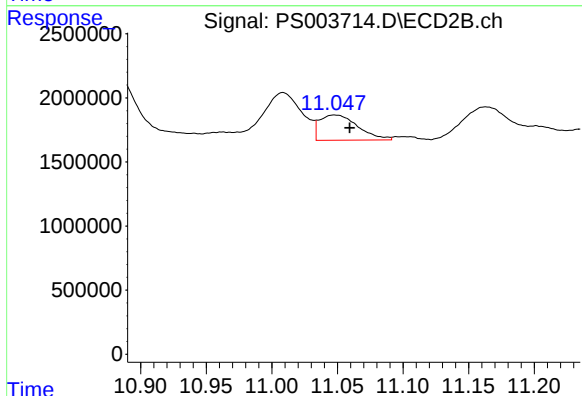
R.T.: 10.770 min
Delta R.T.: -0.009 min
Response: 157262029
Conc: 334.91 ng/ml



#5 DICAMBA

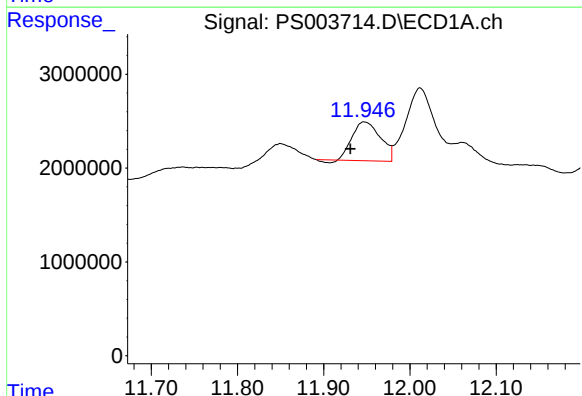
R.T.: 11.551 min
Delta R.T.: -0.031 min
Response: 6490835
Conc: 3.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
20190143-COMPOSITE-B



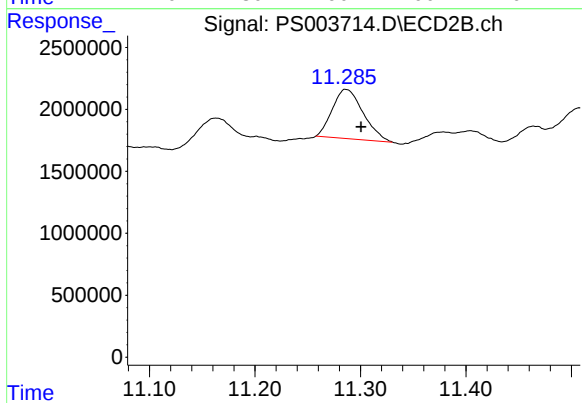
#5 DICAMBA

R.T.: 11.048 min
Delta R.T.: -0.011 min
Response: 3998431
Conc: 2.39 ng/ml



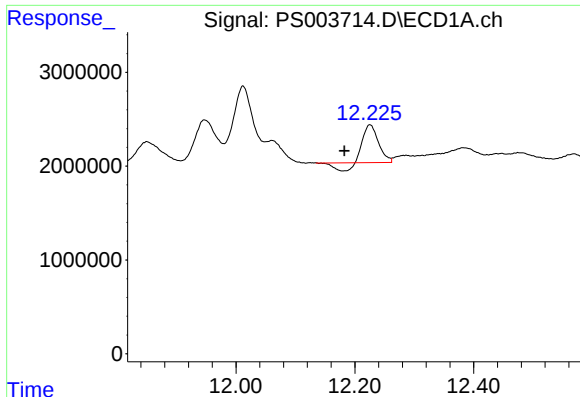
#6 MCP

R.T.: 11.947 min
Delta R.T.: 0.017 min
Response: 9302269
Conc: 7.09 ug/ml



#6 MCP

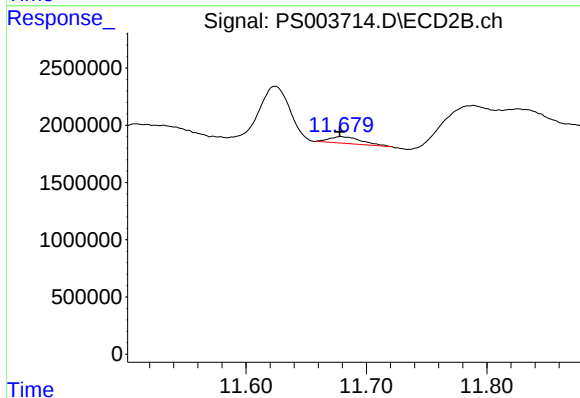
R.T.: 11.287 min
Delta R.T.: -0.014 min
Response: 7989805
Conc: 6.77 ug/ml



#7 MCPA

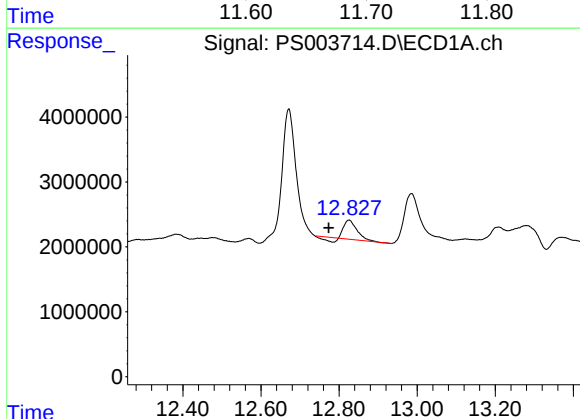
R.T.: 12.225 min
Delta R.T.: 0.043 min
Response: 5914789
Conc: 2.98 ug/ml

Instrument :
ECD_S
ClientSampleId :
20190143-COMPOSITE-B



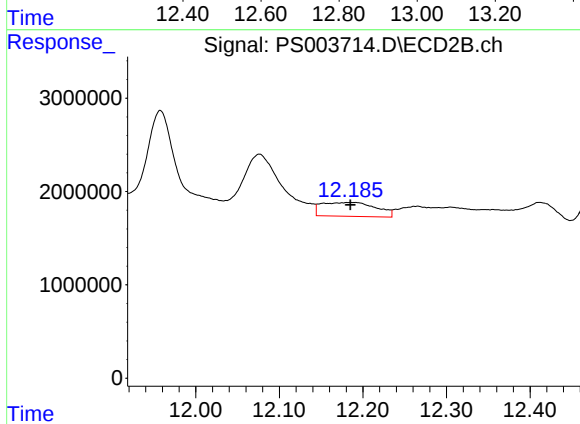
#7 MCPA

R.T.: 11.679 min
Delta R.T.: 0.002 min
Response: 938371
Conc: 0.54 ug/ml



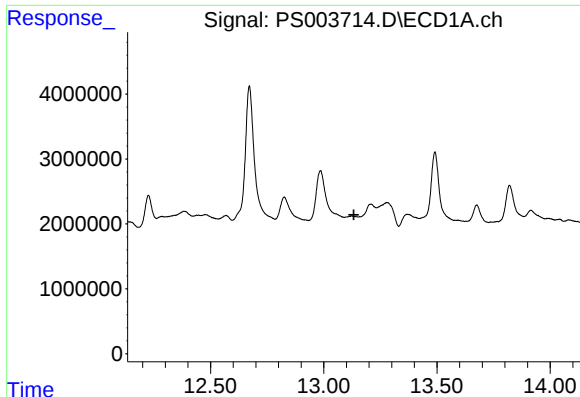
#8 DICHLORPROP

R.T.: 12.825 min
Delta R.T.: 0.052 min
Response: 6161161
Conc: 14.24 ng/ml



#8 DICHLORPROP

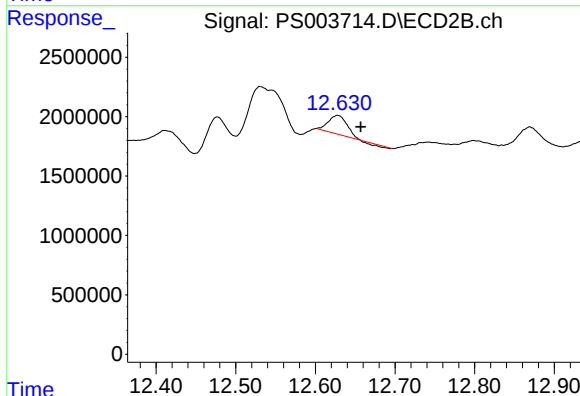
R.T.: 12.186 min
Delta R.T.: 0.001 min
Response: 6705144
Conc: 16.23 ng/ml



#9 2,4-D

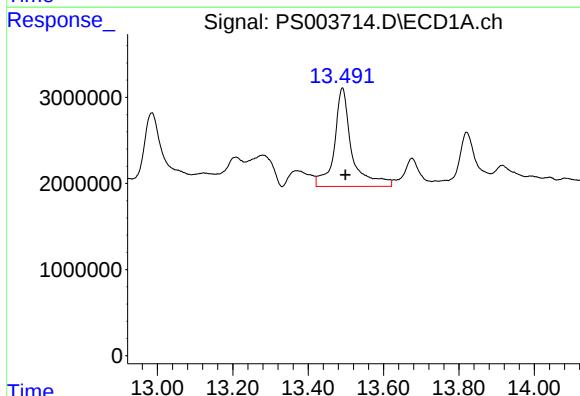
R.T.: 0.000 min
Exp R.T.: 13.133 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
20190143-COMPOSITE-B



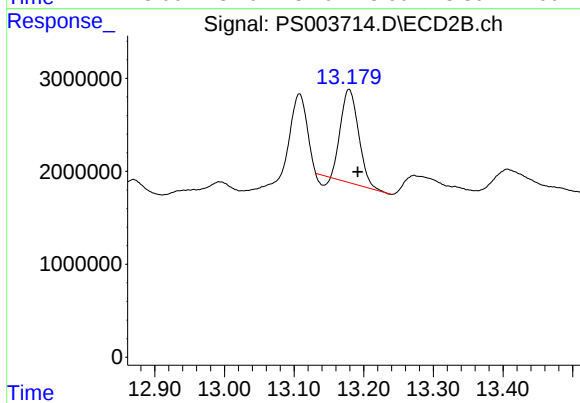
#9 2,4-D

R.T.: 12.628 min
Delta R.T.: -0.029 min
Response: 2382819
Conc: 4.54 ng/ml



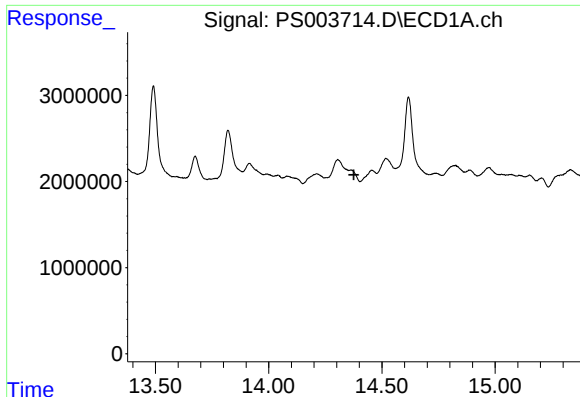
#10 Pentachlorophenol

R.T.: 13.491 min
Delta R.T.: -0.008 min
Response: 36751741
Conc: 5.20 ng/ml



#10 Pentachlorophenol

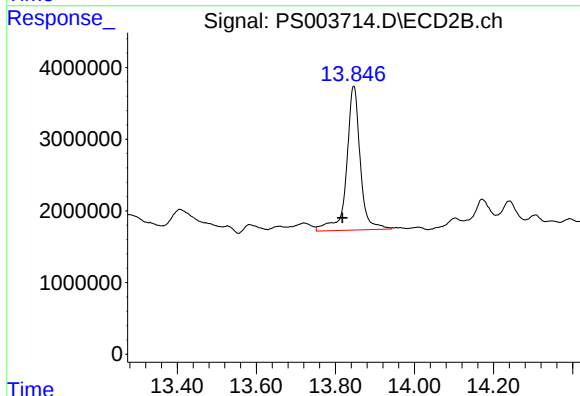
R.T.: 13.179 min
Delta R.T.: -0.013 min
Response: 17246360
Conc: 2.62 ng/ml



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

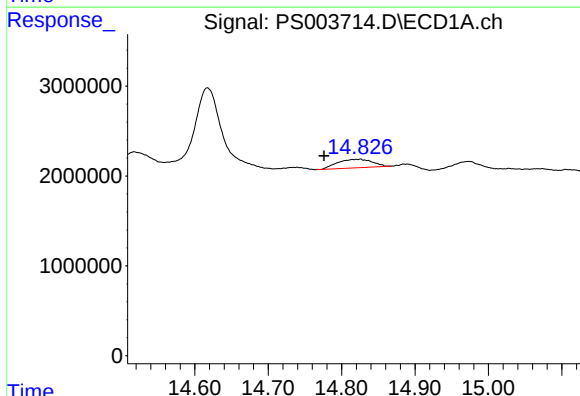
R.T.: 0.000 min
Exp R.T.: 14.376 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
20190143-COMPOSITE-B



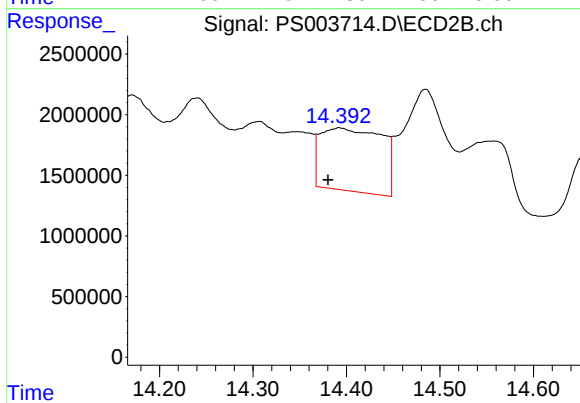
#11 2,4,5-TP (SILVEX)

R.T.: 13.846 min
Delta R.T.: 0.029 min
Response: 48132838
Conc: 18.90 ng/ml



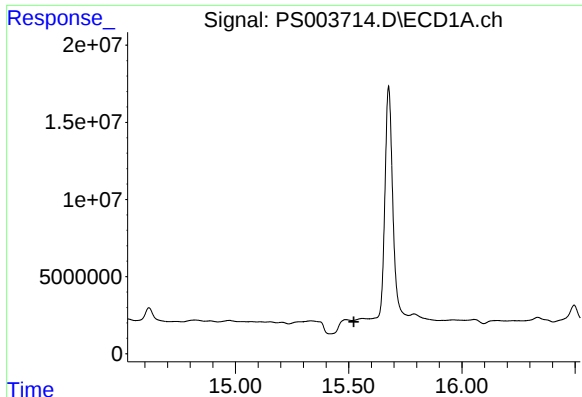
#12 2,4,5-T

R.T.: 14.824 min
Delta R.T.: 0.048 min
Response: 3137756
Conc: 1.19 ng/ml



#12 2,4,5-T

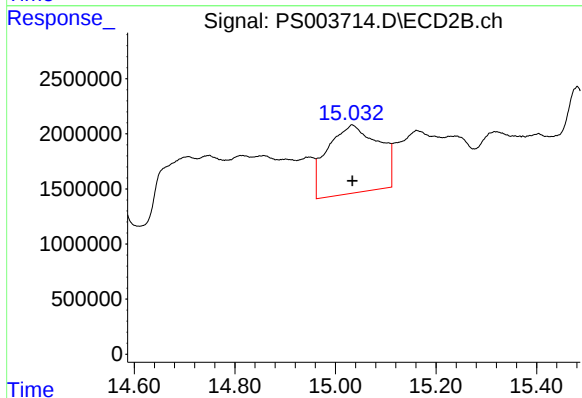
R.T.: 14.393 min
Delta R.T.: 0.012 min
Response: 23725013
Conc: 11.76 ng/ml



#13 2,4-DB

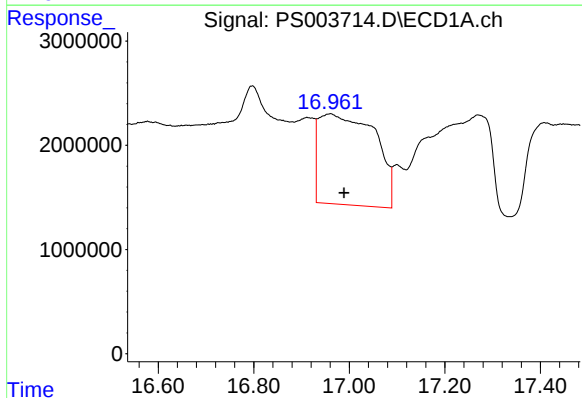
R.T.: 15.487 min
Delta R.T.: -0.036 min
Response: -13346038
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
20190143-COMPOSITE-B



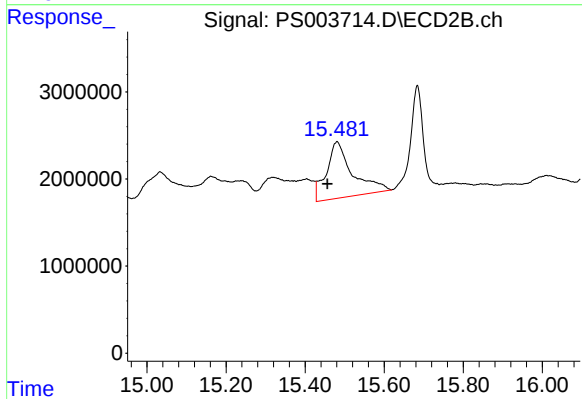
#13 2,4-DB

R.T.: 15.033 min
Delta R.T.: 0.000 min
Response: 43825022
Conc: 171.62 ng/ml



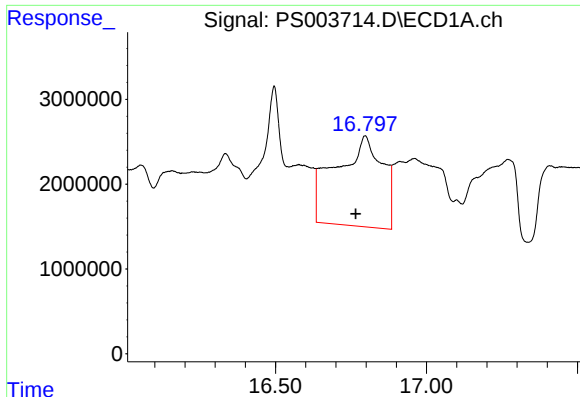
#14 DINOSEB

R.T.: 16.960 min
Delta R.T.: -0.029 min
Response: 71186097
Conc: 31.71 ng/ml



#14 DINOSEB

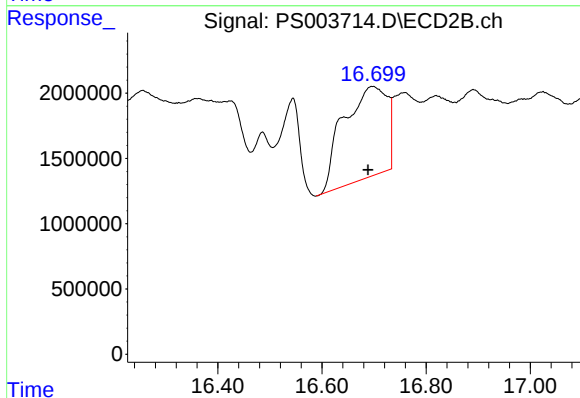
R.T.: 15.481 min
Delta R.T.: 0.024 min
Response: 29554805
Conc: 16.56 ng/ml



#15 Picloram

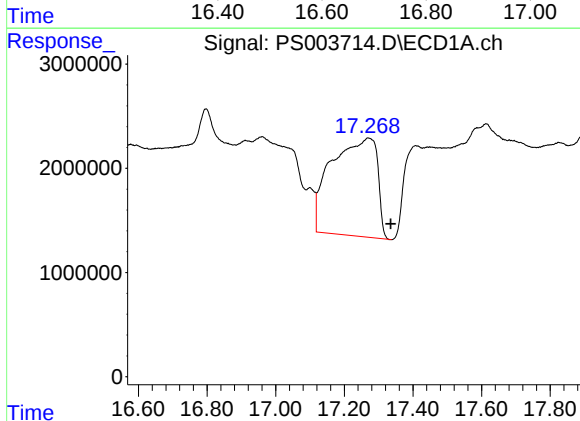
R.T.: 16.797 min
Delta R.T.: 0.032 min
Response: 114681063
Conc: 46.59 ng/ml

Instrument :
ECD_S
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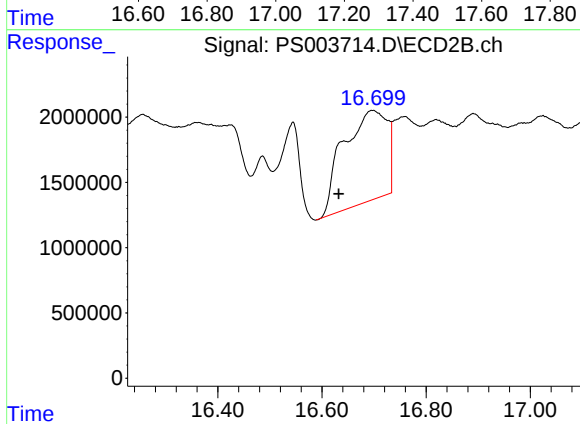
#15 Picloram

R.T.: 16.697 min
Delta R.T.: 0.009 min
Response: 40600176
Conc: 16.00 ng/ml



#16 DCPA

R.T.: 17.270 min
Delta R.T.: -0.065 min
Response: 87143191
Conc: 26.45 ng/ml



#16 DCPA

R.T.: 16.697 min
Delta R.T.: 0.065 min
Response: 40600176
Conc: 13.05 ng/ml