

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111820\
 Data File : PS013247.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Nov 2020 12:13
 Operator : DD\AJ
 Sample : L4734-02
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 18 13:11:45 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110220.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 03 03:59:48 2020
 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	7.207	6.910	256.0E6	116.2E6	286.359	298.543
Target Compounds							
1) T	Dalapon	2.992f	2.589	64756452	129.2E6	61.206	243.763 #
2) T	3,5-DICHL...	6.467	6.060	34544204	2983818	28.049	4.850 #
3) T	4-Nitroph...	6.979f	6.493	12892578	1713847	30.230	7.197 #
5) T	DICAMBA	7.440	7.033f	166.8E6	17213593	46.714	10.369 #
7) T	MCPA	7.701	7.370	98889974	24630594	25.898	11.576 #
8) T	DICHLORPROP	8.113	7.719	12506890	19344131	13.966	43.279 #
9) T	2,4-D	8.323	7.973	13940895	10057074	14.756	18.950 #
10) T	Pentachlo...	8.691f	8.455	28468667	24839276	2.212	4.495 #
11) T	2,4,5-TP ...	9.135f	8.776	38588221	50203855	7.514	21.663 #
12) T	2,4,5-T	9.457	9.156	14780859	26011088	2.793	11.743 #
13) T	2,4-DB	10.010	9.659	10329015	36798930	12.261	113.387 #
14) T	DINOSEB	11.164	10.025	59213210	120.2E6	14.360	71.284 #
15) T	Picloram	11.026	10.980	148.0E6	21351471	22.502	5.915 #
16) T	DCPA	11.441	10.939	35385833	10794251	5.449	3.595 #

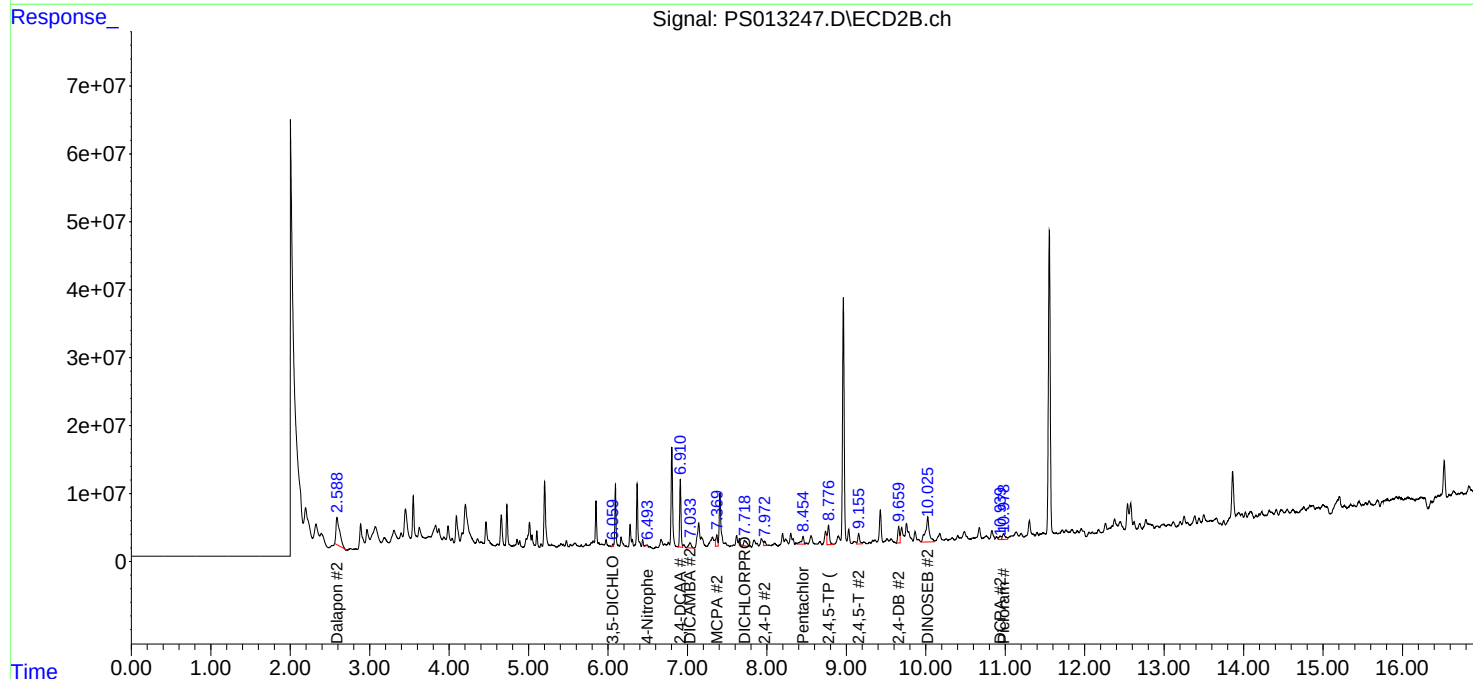
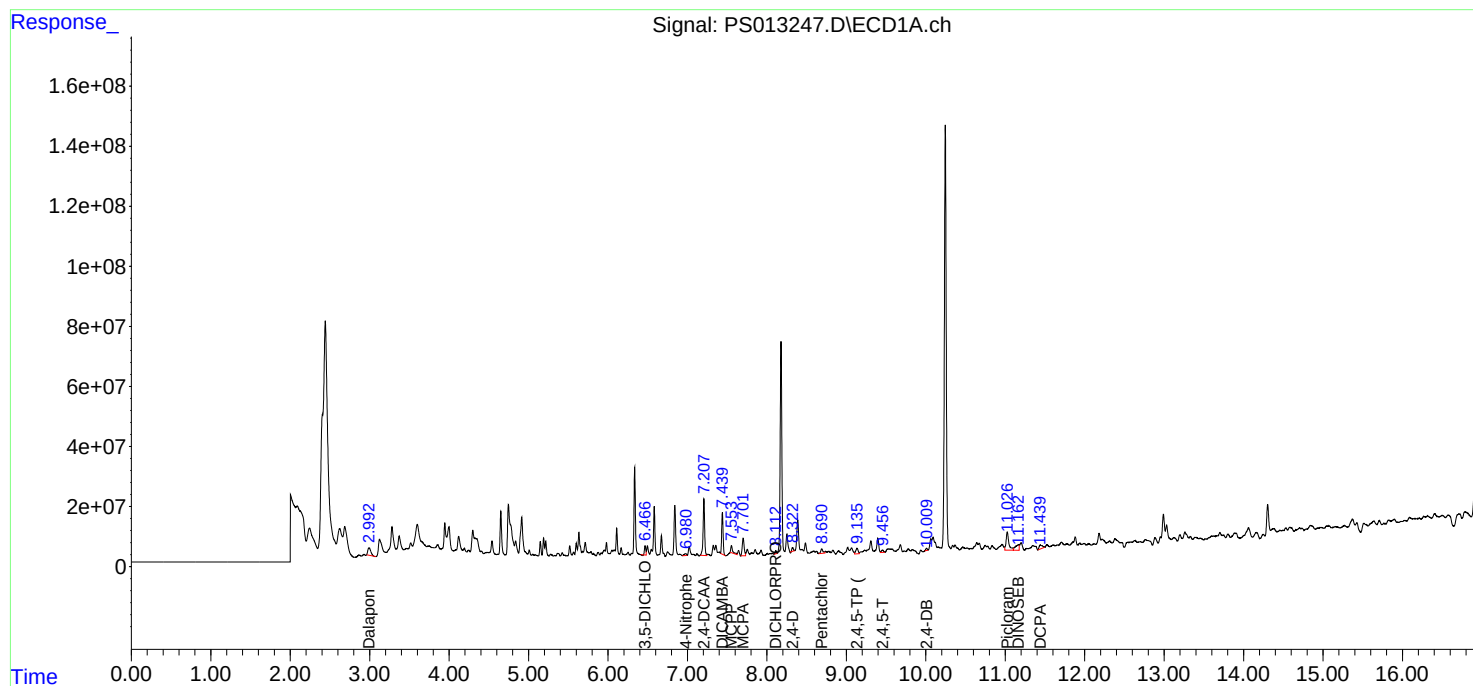
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

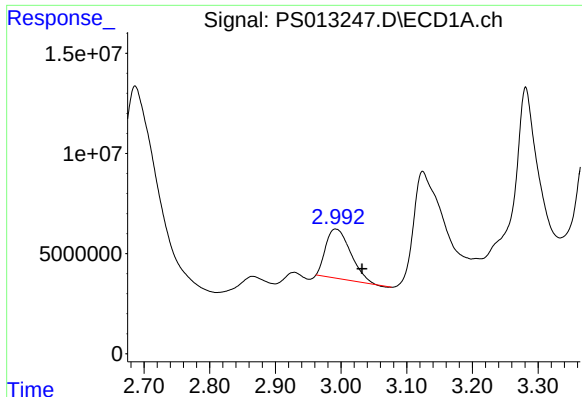
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111820\
Data File : PS013247.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Nov 2020 12:13
Operator : DD\AJ
Sample : L4734-02
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 18 13:11:45 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110220.M
Quant Title : 8080.M
QLast Update : Tue Nov 03 03:59:48 2020
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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

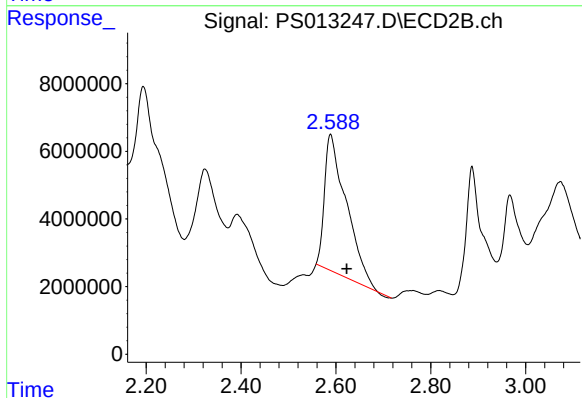




#1 Dalapon

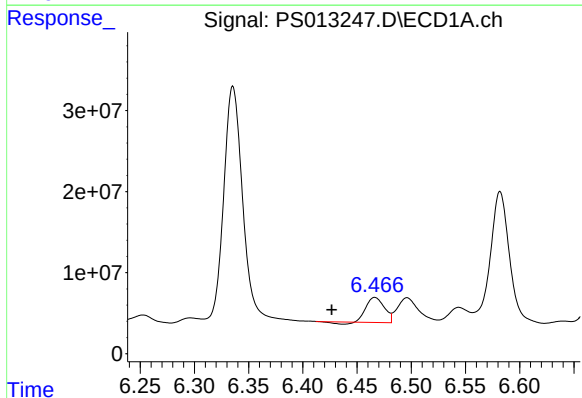
R.T.: 2.992 min
Delta R.T.: -0.040 min
Response: 64756452
Conc: 61.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



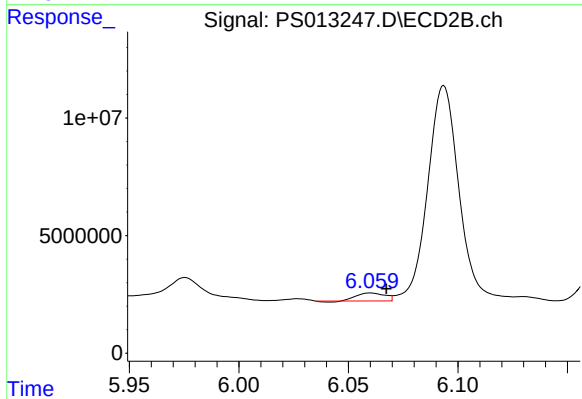
#1 Dalapon

R.T.: 2.589 min
Delta R.T.: -0.034 min
Response: 129188396
Conc: 243.76 ng/ml



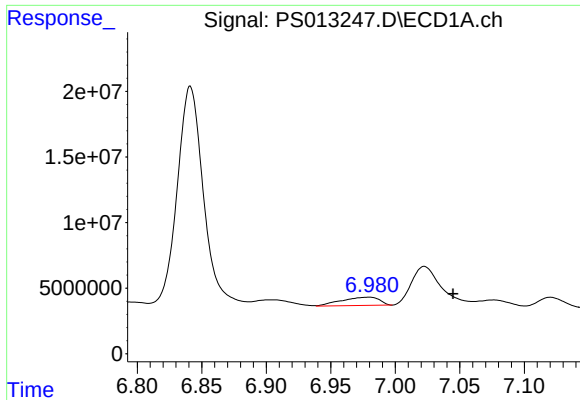
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.467 min
Delta R.T.: 0.040 min
Response: 34544204
Conc: 28.05 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

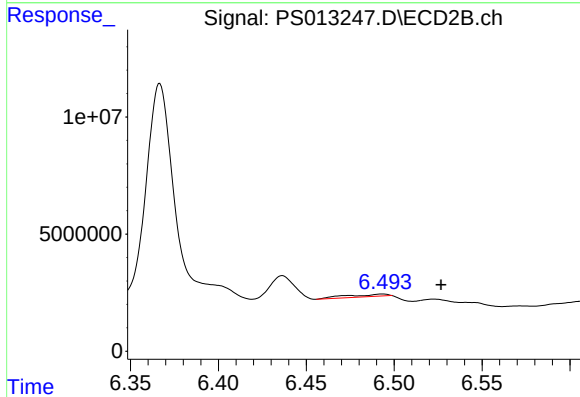
R.T.: 6.060 min
Delta R.T.: -0.007 min
Response: 2983818
Conc: 4.85 ng/ml



#3 4-Nitrophenol

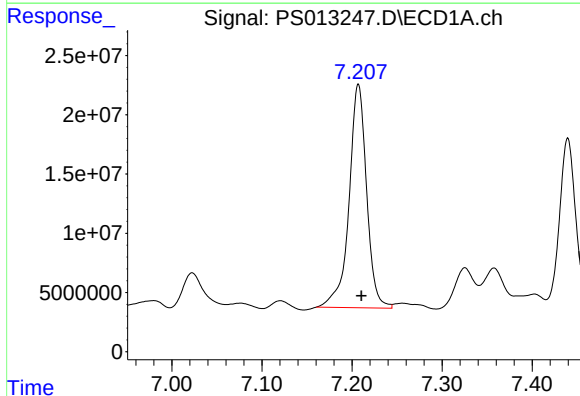
R.T.: 6.979 min
Delta R.T.: -0.066 min
Response: 12892578
Conc: 30.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



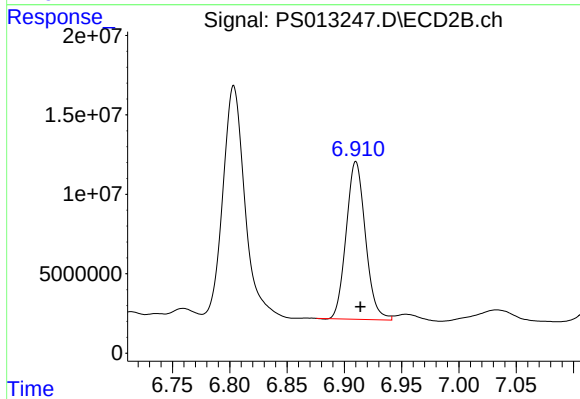
#3 4-Nitrophenol

R.T.: 6.493 min
Delta R.T.: -0.033 min
Response: 1713847
Conc: 7.20 ng/ml



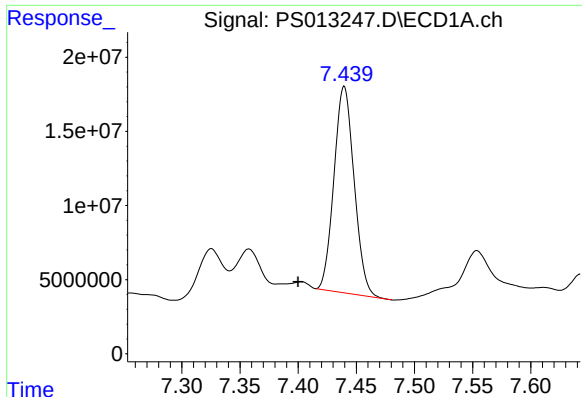
#4 2,4-DCAA

R.T.: 7.207 min
Delta R.T.: -0.003 min
Response: 255984983
Conc: 286.36 ng/ml



#4 2,4-DCAA

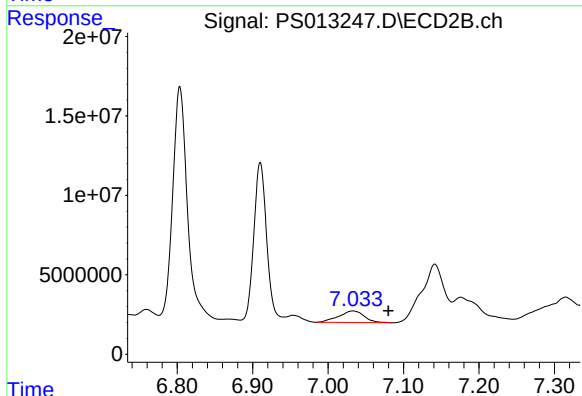
R.T.: 6.910 min
Delta R.T.: -0.004 min
Response: 116159914
Conc: 298.54 ng/ml



#5 DICAMBA

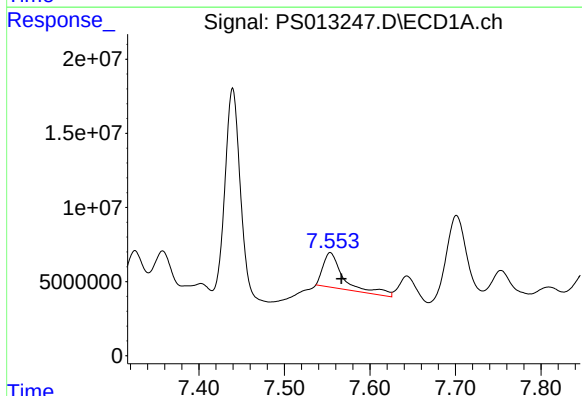
R.T.: 7.440 min
Delta R.T.: 0.040 min
Response: 166827294
Conc: 46.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



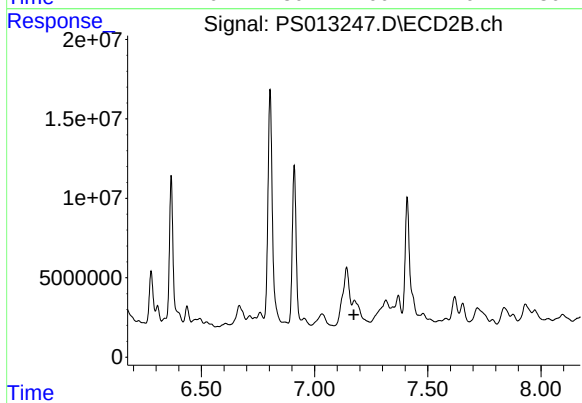
#5 DICAMBA

R.T.: 7.033 min
Delta R.T.: -0.047 min
Response: 17213593
Conc: 10.37 ng/ml



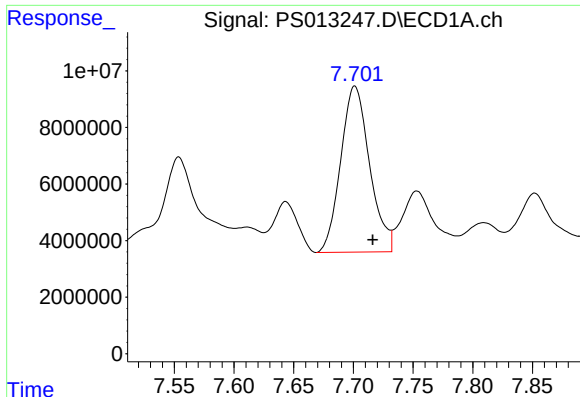
#6 MCP

R.T.: 7.554 min
Delta R.T.: -0.013 min
Response: 39137679
Conc: 14.70 ug/ml



#6 MCP

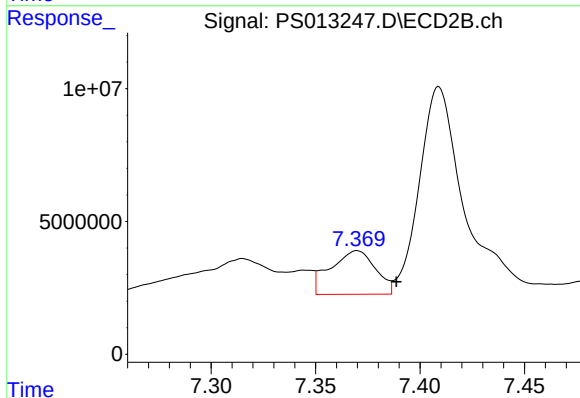
R.T.: 7.176 min
Delta R.T.: 0.002 min
Response: -33163929
Conc: N.D.



#7 MCPA

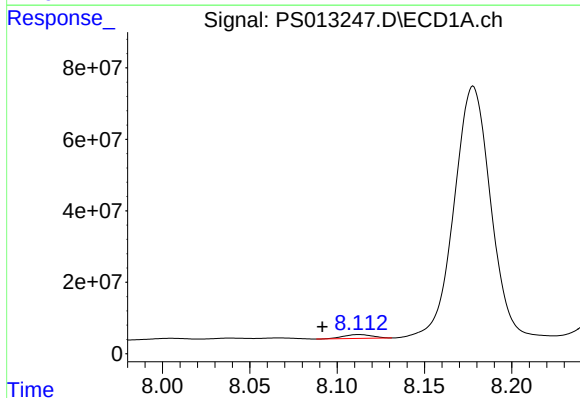
R.T.: 7.701 min
Delta R.T.: -0.015 min
Response: 98889974
Conc: 25.90 ug/ml

Instrument :
ECD_S
ClientSampleId :



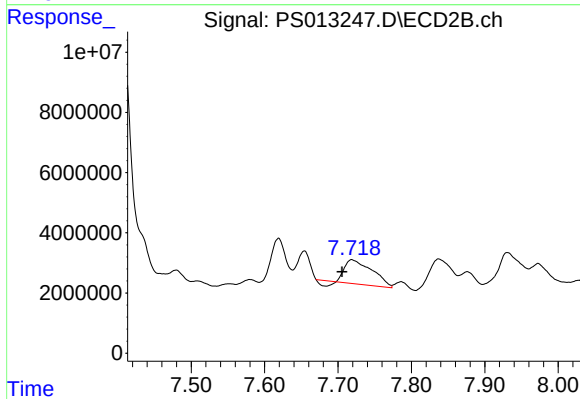
#7 MCPA

R.T.: 7.370 min
Delta R.T.: -0.019 min
Response: 24630594
Conc: 11.58 ug/ml



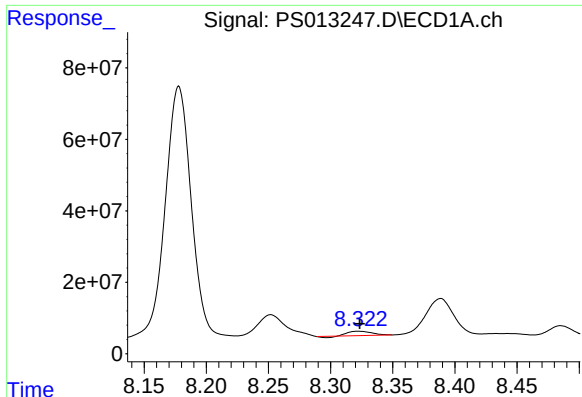
#8 DICHLORPROP

R.T.: 8.113 min
Delta R.T.: 0.021 min
Response: 12506890
Conc: 13.97 ng/ml



#8 DICHLORPROP

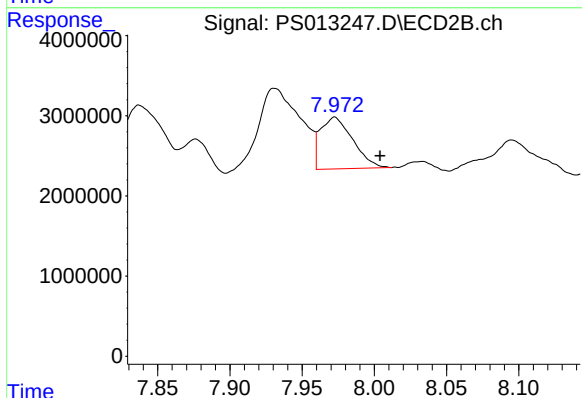
R.T.: 7.719 min
Delta R.T.: 0.013 min
Response: 19344131
Conc: 43.28 ng/ml



#9 2,4-D

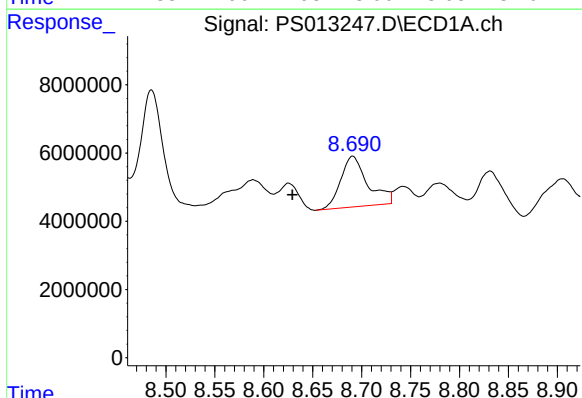
R.T.: 8.323 min
Delta R.T.: 0.000 min
Response: 13940895
Conc: 14.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



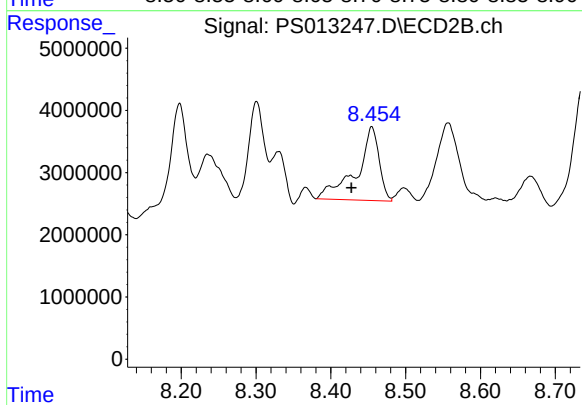
#9 2,4-D

R.T.: 7.973 min
Delta R.T.: -0.031 min
Response: 10057074
Conc: 18.95 ng/ml



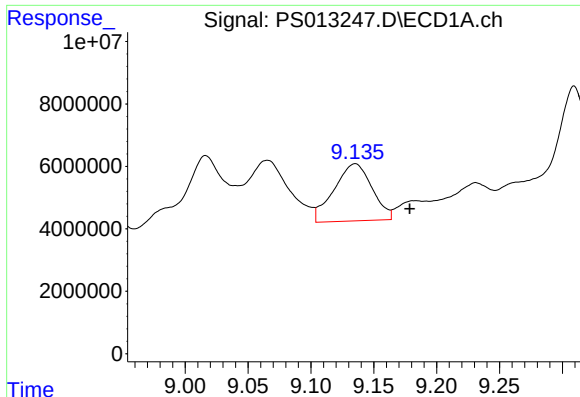
#10 Pentachlorophenol

R.T.: 8.691 min
Delta R.T.: 0.062 min
Response: 28468667
Conc: 2.21 ng/ml



#10 Pentachlorophenol

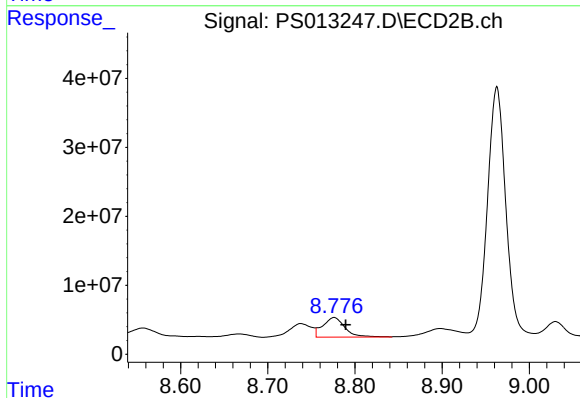
R.T.: 8.455 min
Delta R.T.: 0.027 min
Response: 24839276
Conc: 4.49 ng/ml



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

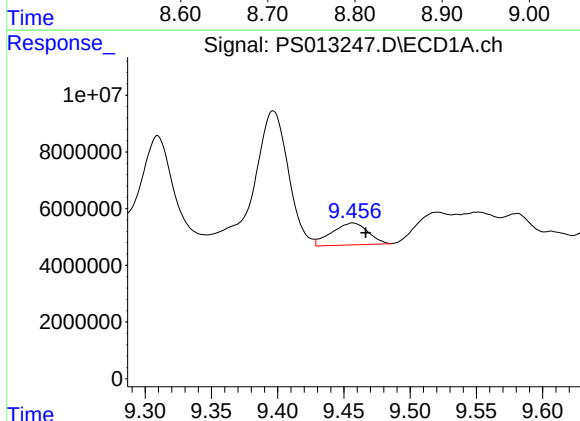
R.T.: 9.135 min
Delta R.T.: -0.044 min
Response: 38588221
Conc: 7.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



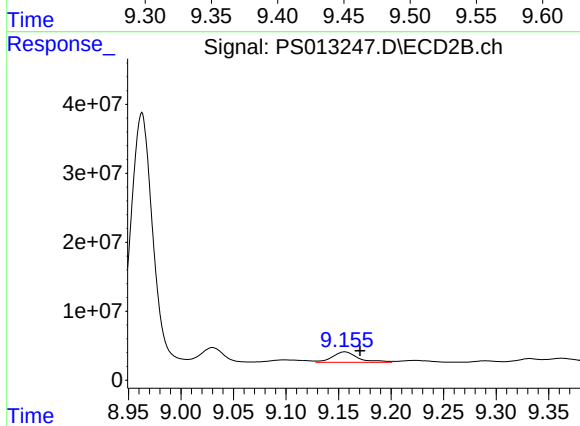
#11 2,4,5-TP (SILVEX)

R.T.: 8.776 min
Delta R.T.: -0.013 min
Response: 50203855
Conc: 21.66 ng/ml



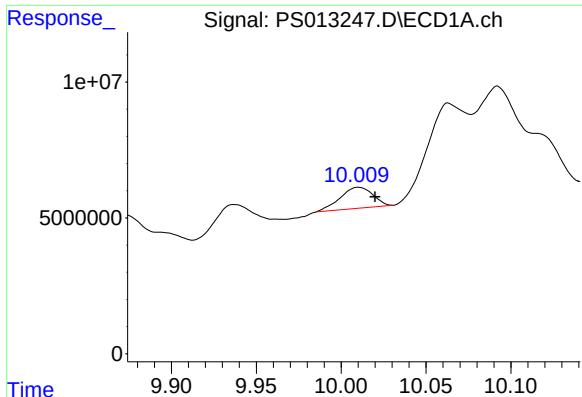
#12 2,4,5-T

R.T.: 9.457 min
Delta R.T.: -0.010 min
Response: 14780859
Conc: 2.79 ng/ml



#12 2,4,5-T

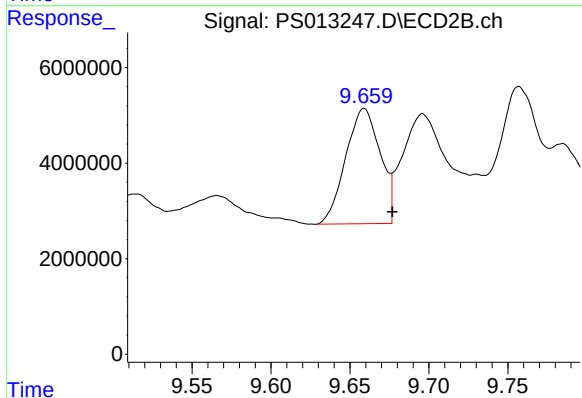
R.T.: 9.156 min
Delta R.T.: -0.015 min
Response: 26011088
Conc: 11.74 ng/ml



#13 2,4-DB

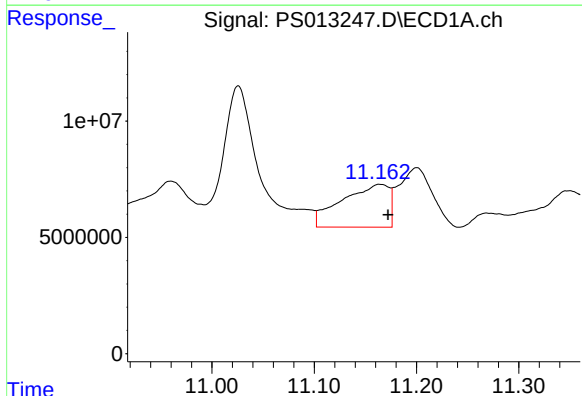
R.T.: 10.010 min
Delta R.T.: -0.010 min
Response: 10329015
Conc: 12.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



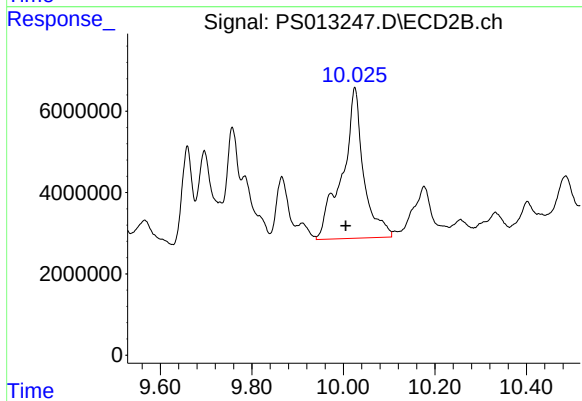
#13 2,4-DB

R.T.: 9.659 min
Delta R.T.: -0.018 min
Response: 36798930
Conc: 113.39 ng/ml



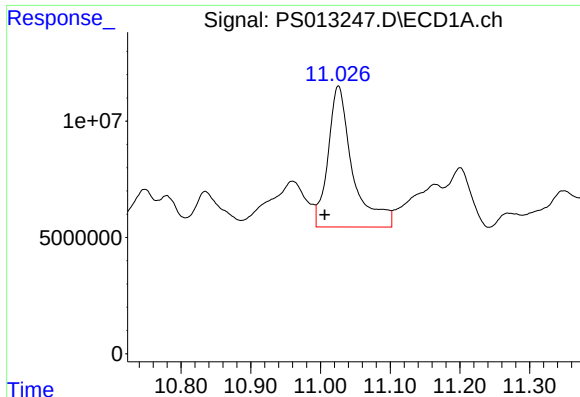
#14 DINOSEB

R.T.: 11.164 min
Delta R.T.: -0.008 min
Response: 59213210
Conc: 14.36 ng/ml



#14 DINOSEB

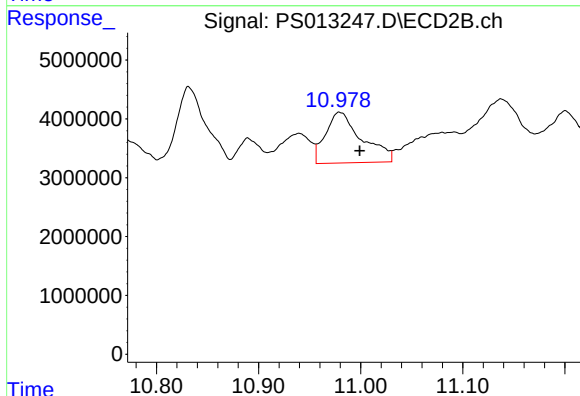
R.T.: 10.025 min
Delta R.T.: 0.020 min
Response: 120177035
Conc: 71.28 ng/ml



#15 Picloram

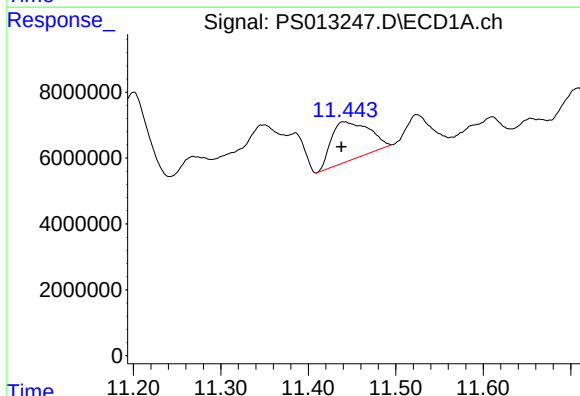
R.T.: 11.026 min
Delta R.T.: 0.020 min
Response: 147969745
Conc: 22.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



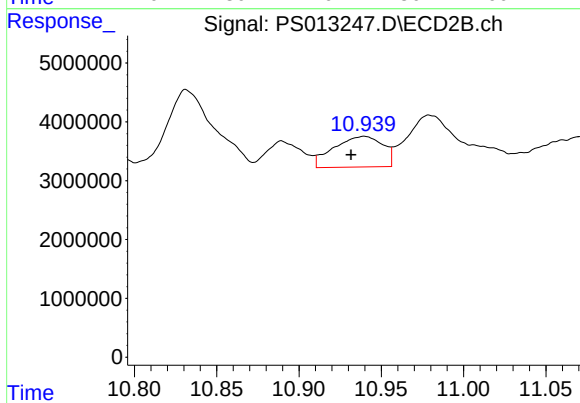
#15 Picloram

R.T.: 10.980 min
Delta R.T.: -0.020 min
Response: 21351471
Conc: 5.92 ng/ml



#16 DCPA

R.T.: 11.441 min
Delta R.T.: 0.004 min
Response: 35385833
Conc: 5.45 ng/ml



#16 DCPA

R.T.: 10.939 min
Delta R.T.: 0.008 min
Response: 10794251
Conc: 3.60 ng/ml