

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100920\
 Data File : PS012806.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Oct 2020 04:13
 Operator : DD\AJ
 Sample : L4298-02
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 RBR-559

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 10 08:55:05 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092220.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 23 04:57:25 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	7.213	6.910	322.6E6	142.6E6	329.413	310.038
Target Compounds							
1) T	Dalapon	2.993	2.588	56490543	35943976	49.712	60.088
2) T	3,5-DICHL...	0.000	6.093	0	81472723	N.D.	114.274
3) T	4-Nitroph...	7.050	6.576	22009615	2335170	45.263	8.358 #
5) T	DICAMBA	7.393	7.085	15311271	3635287	3.969	1.906 #
6) T	MCPD	7.576	7.116	26587684	3413010	9.113	2.256 #
7) T	MCPA	7.699	7.370	35472446	65584948	8.505	27.358 #
8) T	DICHLORPROP	8.111	7.706	9422338	10802954	9.737	20.923 #
9) T	2,4-D	8.332	7.977	39417021	18525250	34.716	29.582
10) T	Pentachlo...	8.674	8.426	24596960	2664837	1.780	<MDL #
11) T	2,4,5-TP ...	9.184	8.756	13922225	33678863	2.511	12.765 #
12) T	2,4,5-T	9.407	9.158	50027285	24042278	8.900	9.350
13) T	2,4-DB	10.087	9.692	-6766962	26871525	N.D.	71.778
14) T	DINOSEB	11.186	10.022	129.8E6	77250690	28.593	40.331 #
15) T	Picloram	10.973	11.011	81552295	17523108	11.326	4.446 #
16) T	DCPA	11.471	10.921	50129562	29340395	7.097	8.823

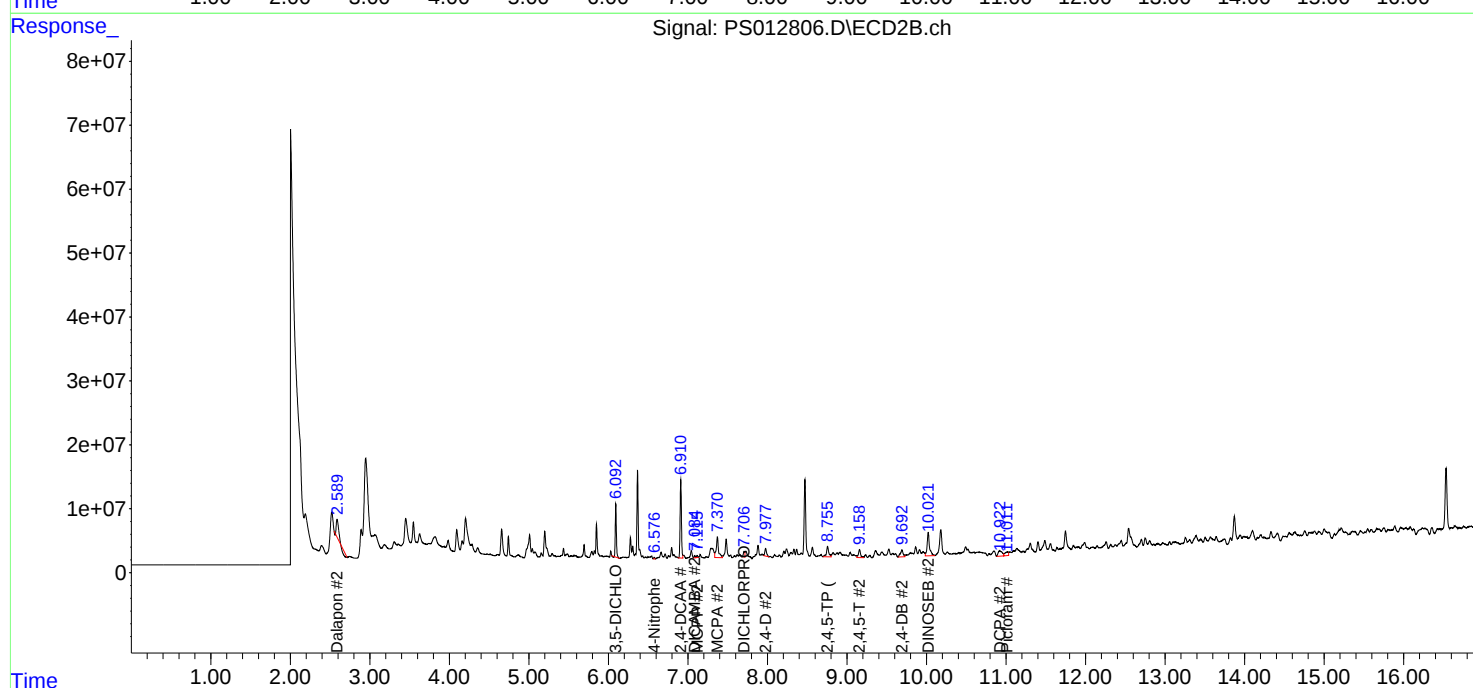
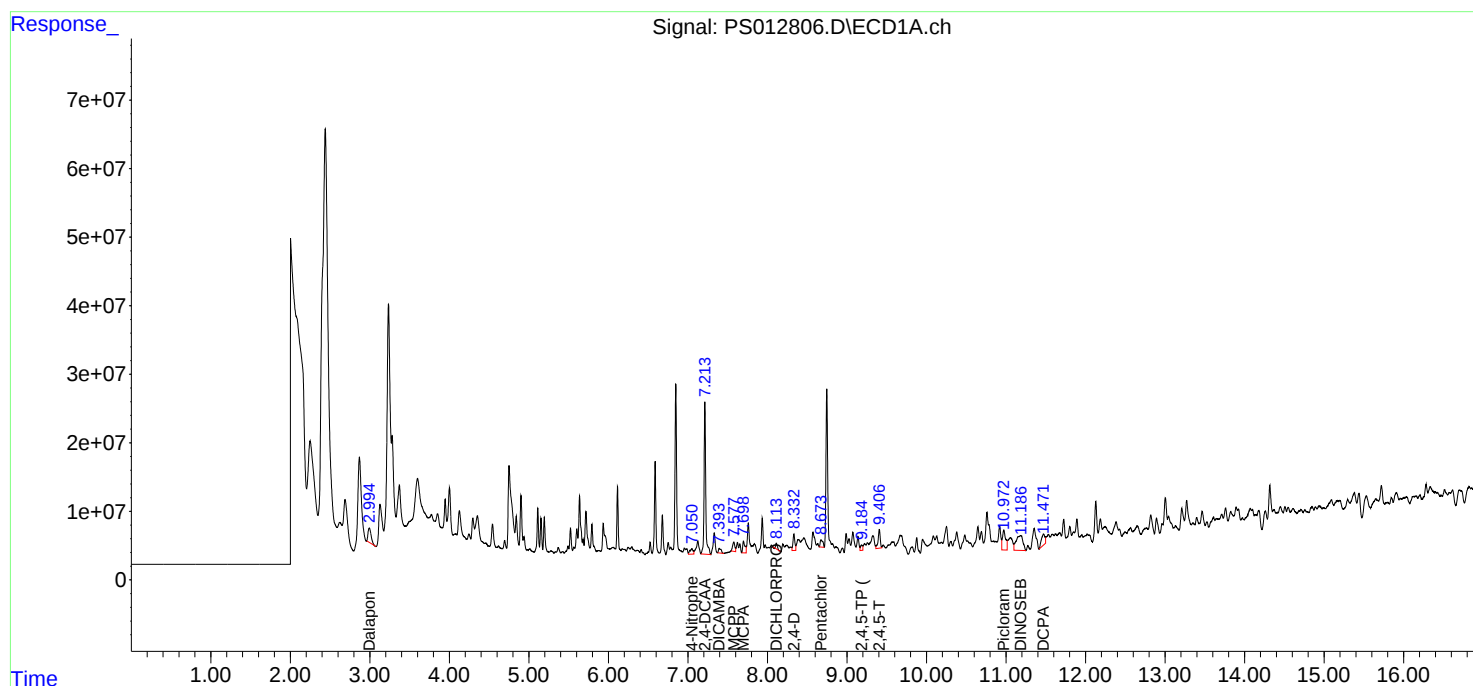
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

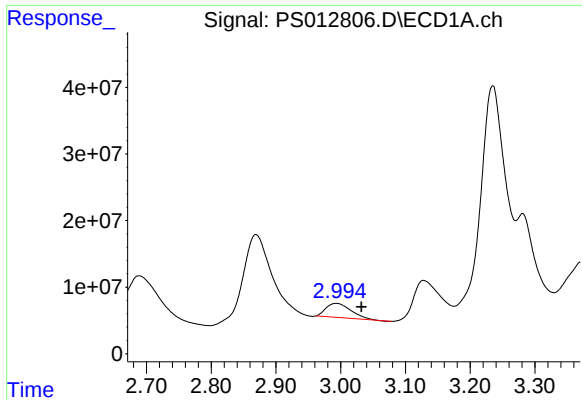
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100920\
Data File : PS012806.D
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Acq On : 10 Oct 2020 04:13
Operator : DD\AJ
Sample : L4298-02
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
RBR-559

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 10 08:55:05 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092220.M
Quant Title : 8080.M
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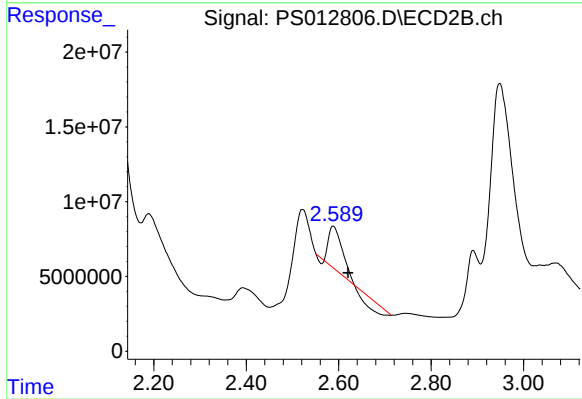




#1 Dalapon

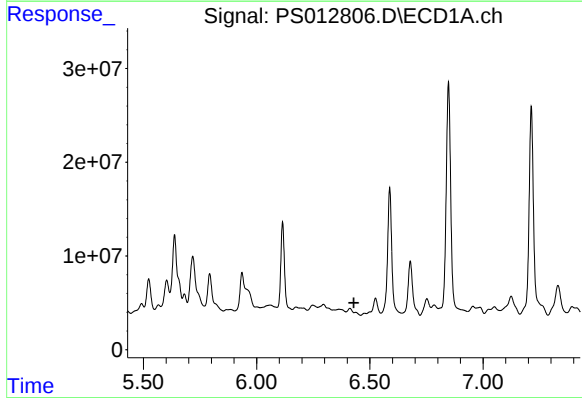
R.T.: 2.993 min
Delta R.T.: -0.039 min
Response: 56490543
Conc: 49.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
RBR-559



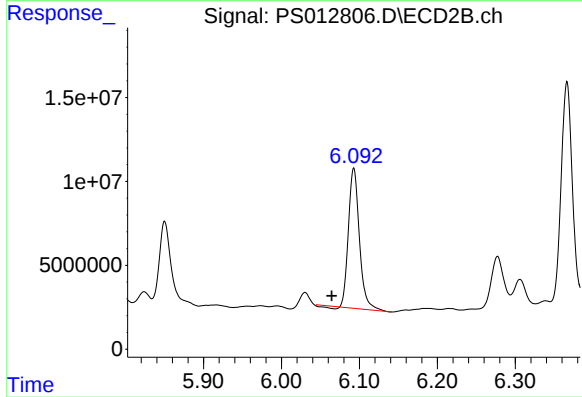
#1 Dalapon

R.T.: 2.588 min
Delta R.T.: -0.033 min
Response: 35943976
Conc: 60.09 ng/ml



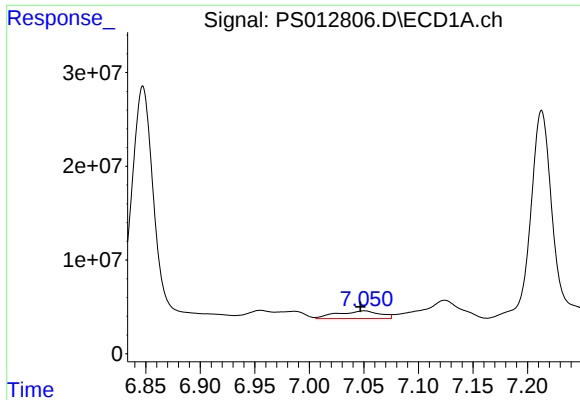
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.430 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

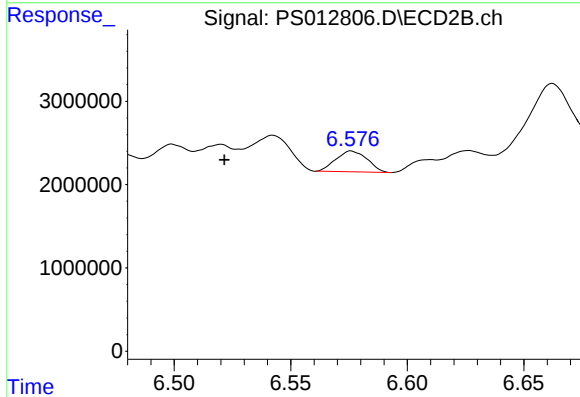
R.T.: 6.093 min
Delta R.T.: 0.028 min
Response: 81472723
Conc: 114.27 ng/ml



#3 4-Nitrophenol

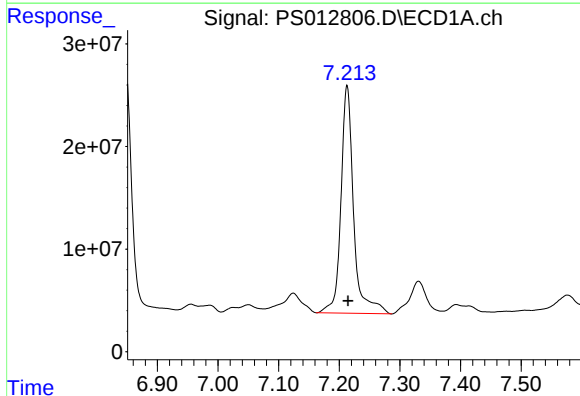
R.T.: 7.050 min
Delta R.T.: 0.003 min
Response: 22009615
Conc: 45.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
RBR-559



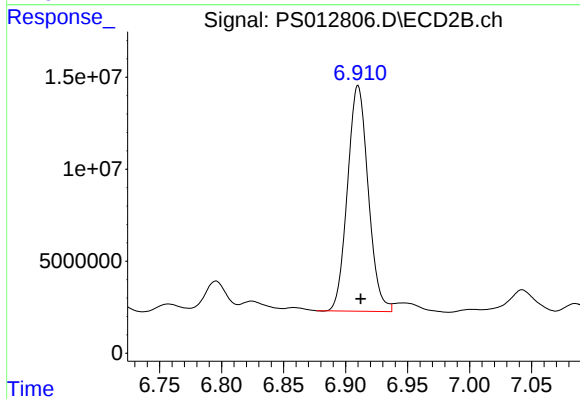
#3 4-Nitrophenol

R.T.: 6.576 min
Delta R.T.: 0.055 min
Response: 2335170
Conc: 8.36 ng/ml



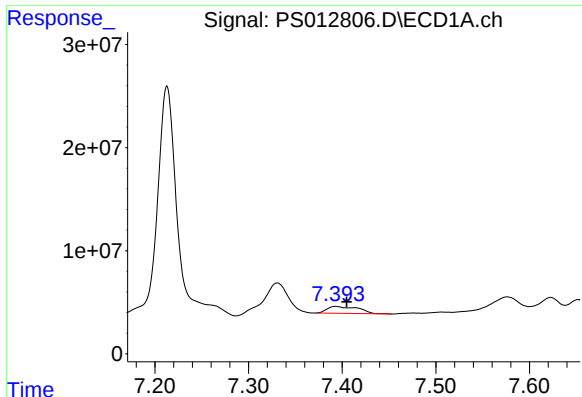
#4 2,4-DCAA

R.T.: 7.213 min
Delta R.T.: -0.002 min
Response: 322643580
Conc: 329.41 ng/ml



#4 2,4-DCAA

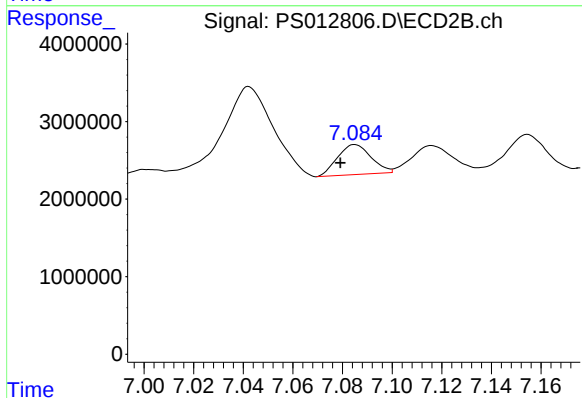
R.T.: 6.910 min
Delta R.T.: -0.002 min
Response: 142622547
Conc: 310.04 ng/ml



#5 DICAMBA

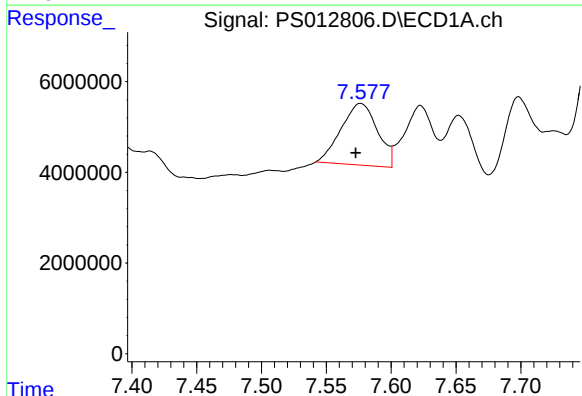
R.T.: 7.393 min
Delta R.T.: -0.011 min
Response: 15311271
Conc: 3.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
RBR-559



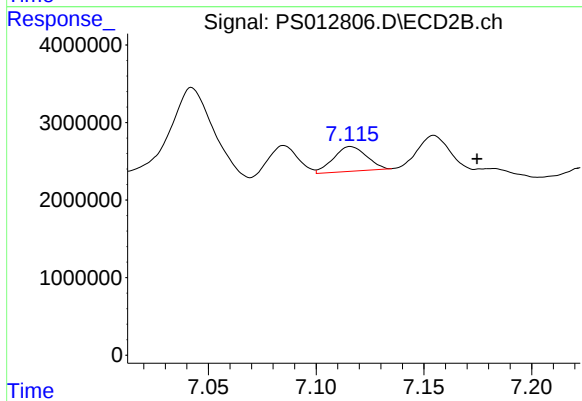
#5 DICAMBA

R.T.: 7.085 min
Delta R.T.: 0.006 min
Response: 3635287
Conc: 1.91 ng/ml



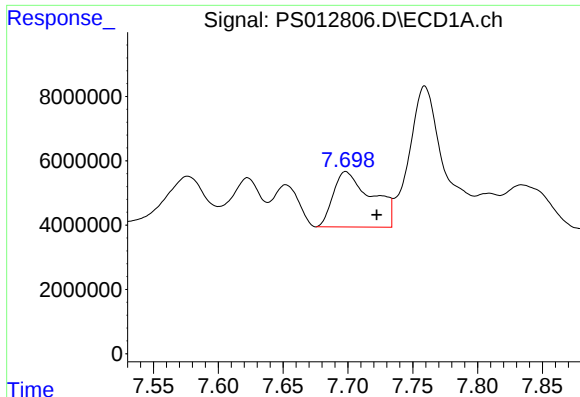
#6 MCP

R.T.: 7.576 min
Delta R.T.: 0.004 min
Response: 26587684
Conc: 9.11 ug/ml



#6 MCP

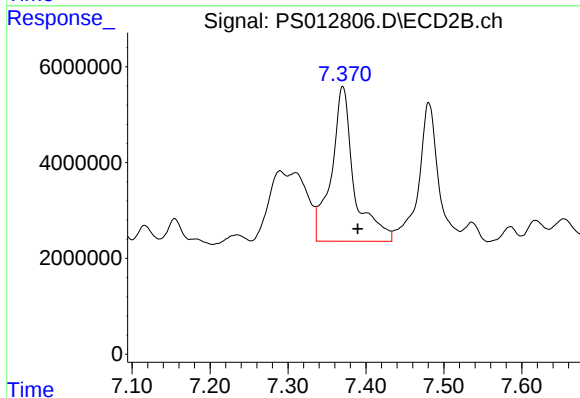
R.T.: 7.116 min
Delta R.T.: -0.059 min
Response: 3413010
Conc: 2.26 ug/ml



#7 MCPA

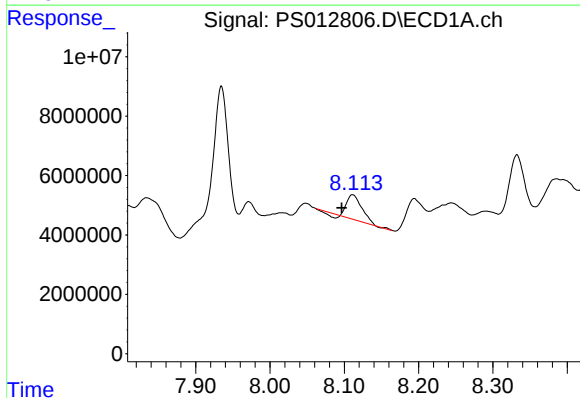
R.T.: 7.699 min
Delta R.T.: -0.023 min
Response: 35472446
Conc: 8.51 ug/ml

Instrument :
ECD_S
ClientSampleId :
RBR-559



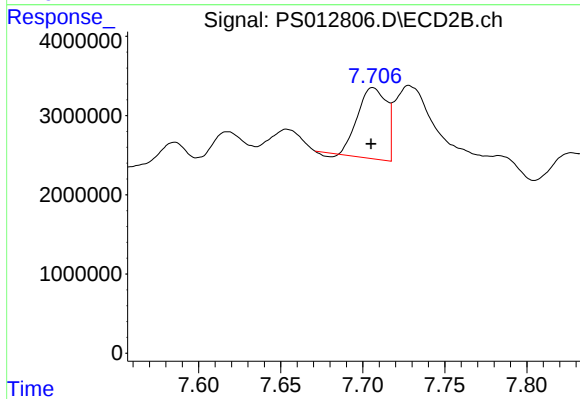
#7 MCPA

R.T.: 7.370 min
Delta R.T.: -0.019 min
Response: 65584948
Conc: 27.36 ug/ml



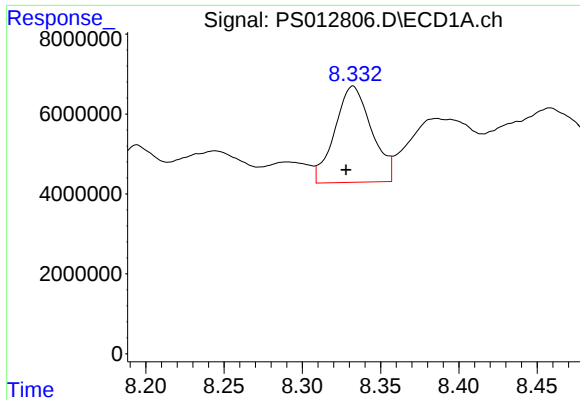
#8 DICHLORPROP

R.T.: 8.111 min
Delta R.T.: 0.015 min
Response: 9422338
Conc: 9.74 ng/ml



#8 DICHLORPROP

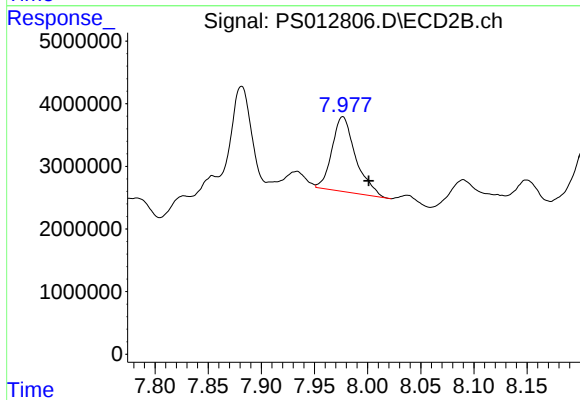
R.T.: 7.706 min
Delta R.T.: 0.001 min
Response: 10802954
Conc: 20.92 ng/ml



#9 2,4-D

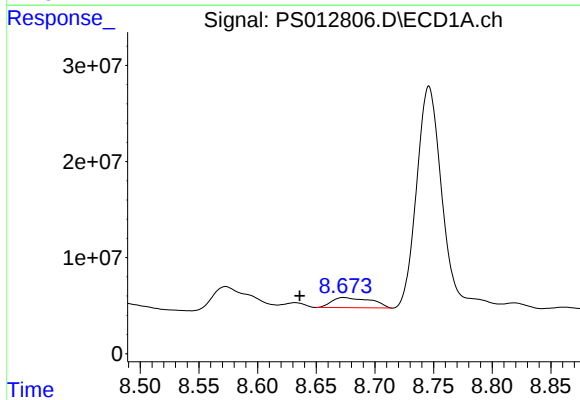
R.T.: 8.332 min
Delta R.T.: 0.004 min
Response: 39417021
Conc: 34.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
RBR-559



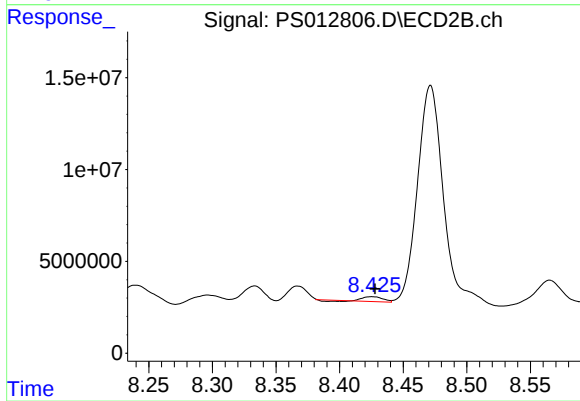
#9 2,4-D

R.T.: 7.977 min
Delta R.T.: -0.024 min
Response: 18525250
Conc: 29.58 ng/ml



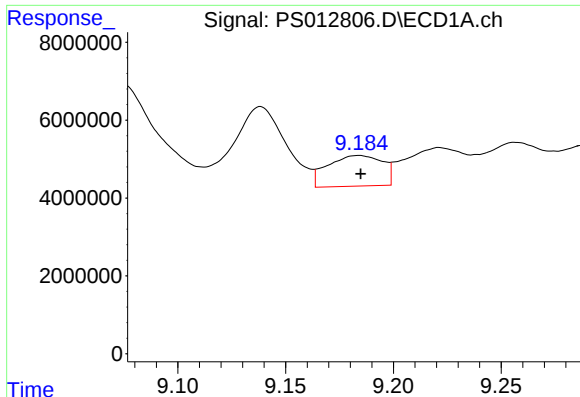
#10 Pentachlorophenol

R.T.: 8.674 min
Delta R.T.: 0.038 min
Response: 24596960
Conc: 1.78 ng/ml



#10 Pentachlorophenol

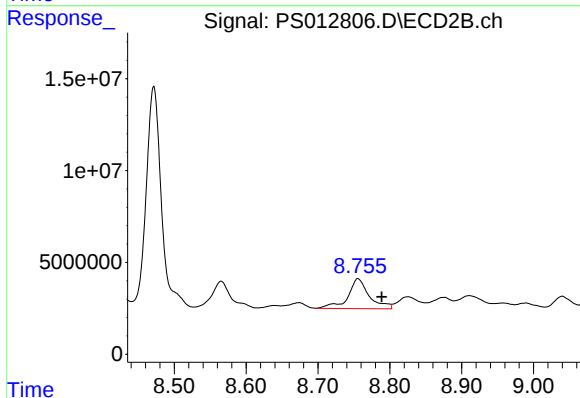
R.T.: 8.426 min
Delta R.T.: -0.002 min
Response: 2664837
Conc: N.D.



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

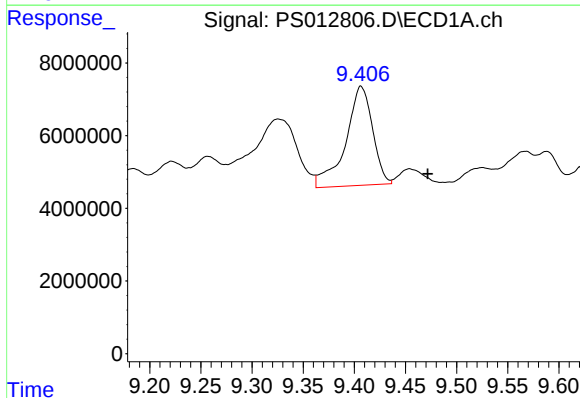
R.T.: 9.184 min
Delta R.T.: 0.000 min
Response: 13922225
Conc: 2.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
RBR-559



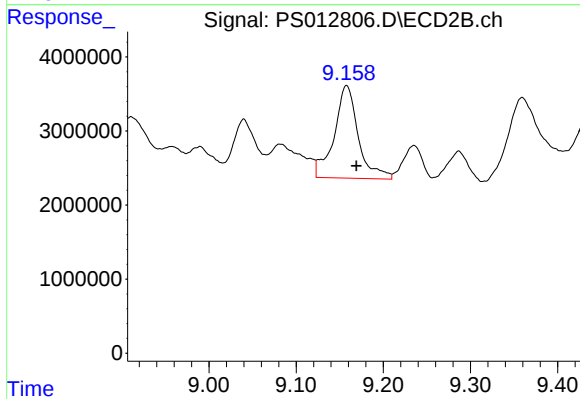
#11 2,4,5-TP (SILVEX)

R.T.: 8.756 min
Delta R.T.: -0.033 min
Response: 33678863
Conc: 12.76 ng/ml



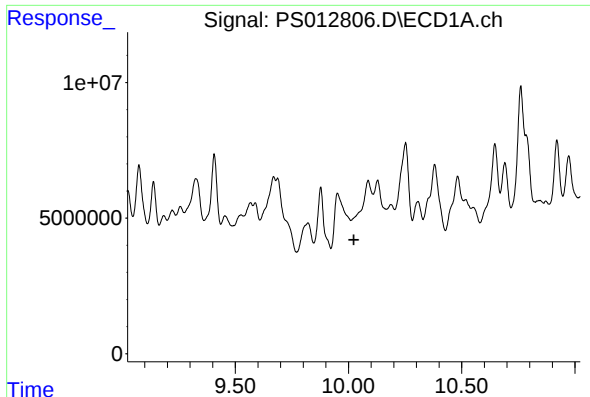
#12 2,4,5-T

R.T.: 9.407 min
Delta R.T.: -0.065 min
Response: 50027285
Conc: 8.90 ng/ml



#12 2,4,5-T

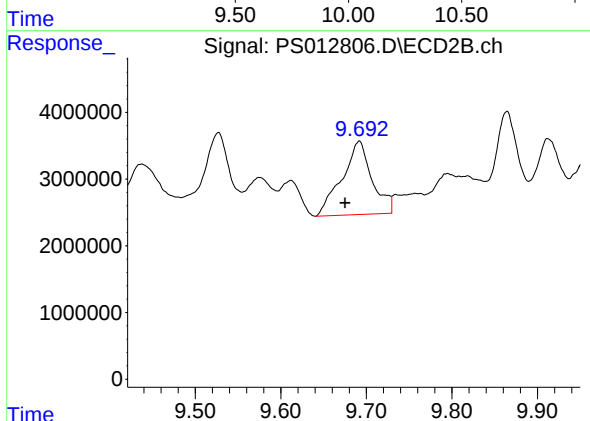
R.T.: 9.158 min
Delta R.T.: -0.011 min
Response: 24042278
Conc: 9.35 ng/ml



#13 2,4-DB

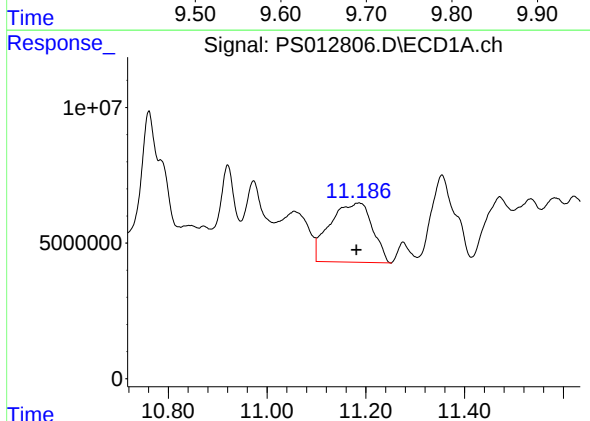
R.T.: 10.087 min
Delta R.T.: 0.063 min
Response: -6766962
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
RBR-559



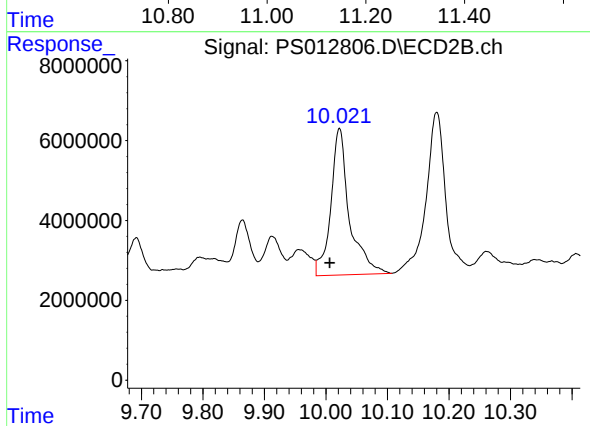
#13 2,4-DB

R.T.: 9.692 min
Delta R.T.: 0.016 min
Response: 26871525
Conc: 71.78 ng/ml



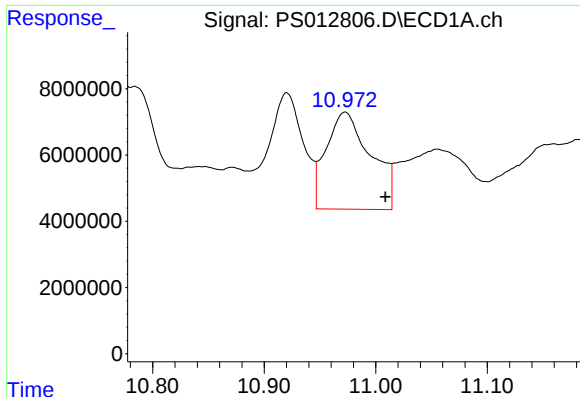
#14 DINOSEB

R.T.: 11.186 min
Delta R.T.: 0.005 min
Response: 129817684
Conc: 28.59 ng/ml



#14 DINOSEB

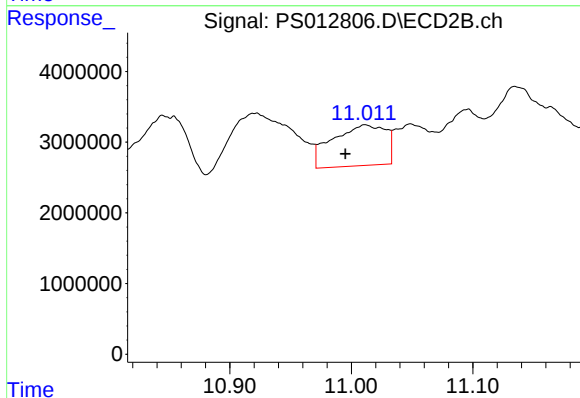
R.T.: 10.022 min
Delta R.T.: 0.016 min
Response: 77250690
Conc: 40.33 ng/ml



#15 Picloram

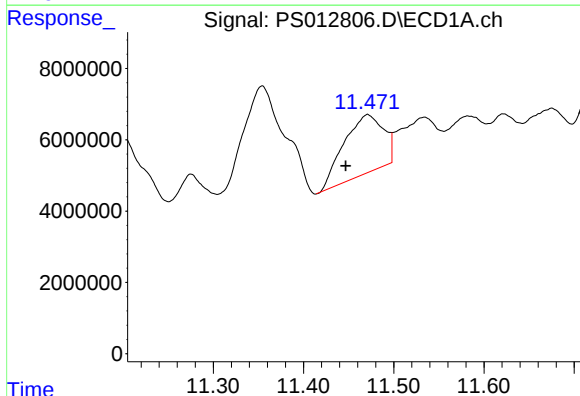
R.T.: 10.973 min
Delta R.T.: -0.036 min
Response: 81552295
Conc: 11.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
RBR-559



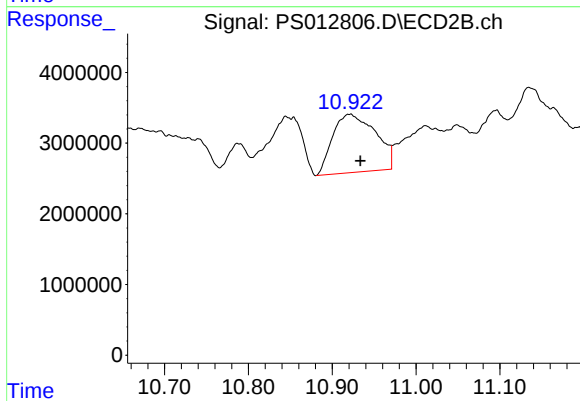
#15 Picloram

R.T.: 11.011 min
Delta R.T.: 0.016 min
Response: 17523108
Conc: 4.45 ng/ml



#16 DCPA

R.T.: 11.471 min
Delta R.T.: 0.025 min
Response: 50129562
Conc: 7.10 ng/ml



#16 DCPA

R.T.: 10.921 min
Delta R.T.: -0.012 min
Response: 29340395
Conc: 8.82 ng/ml