

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080921\
 Data File : PS016296.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2021 12:52
 Operator : DD\AJ
 Sample : M3290-28
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 P001-SS002-1218-01

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 10 02:01:20 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080221.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 02 14:10:19 2021
 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	7.184	6.765	520.5E6	204.1E6	353.837	391.299
Target Compounds							
1) T	Dalapon	2.978	0.000	15790200	0	7.827	N.D. #
2) T	3,5-DICHL...	6.345f	5.981	11652210	20488217	5.535	25.946 #
3) T	4-Nitroph...	0.000	6.418	0	3775630	N.D.	12.287
5) T	DICAMBA	7.387	6.888f	9351381	6166267	1.669	2.830 #
6) T	MCPD	7.546	7.036	15060431	1782037	3.559	1.031 #
7) T	MCPA	7.734	7.217	17381363	22458461	2.821	8.239 #
8) T	DICHLORPROP	8.039	7.564	37441332	7496499	27.822	13.837 #
9) T	2,4-D	8.304	7.824	13340786	8279450	8.822	13.068 #
10) T	Pentachlo...	8.604	8.265	28544611	13717530	1.454	1.852 #
11) T	2,4,5-TP ...	9.217f	8.615	17740955	5144111	2.454	1.763 #
12) T	2,4,5-T	9.385f	8.992	109.8E6	10443718	14.410	3.605 #
13) T	2,4-DB	10.036f	9.523	118.8E6	45222014	81.735	119.540 #
14) T	DINOSEB	11.112	9.844	151.6E6	27895849	28.751	13.692 #
15) T	Picloram	10.940	10.807	93672715	20456800	9.385	5.080 #
16) T	DCPA	11.446	10.758	31031039	-4341643	2.936	N.D. #

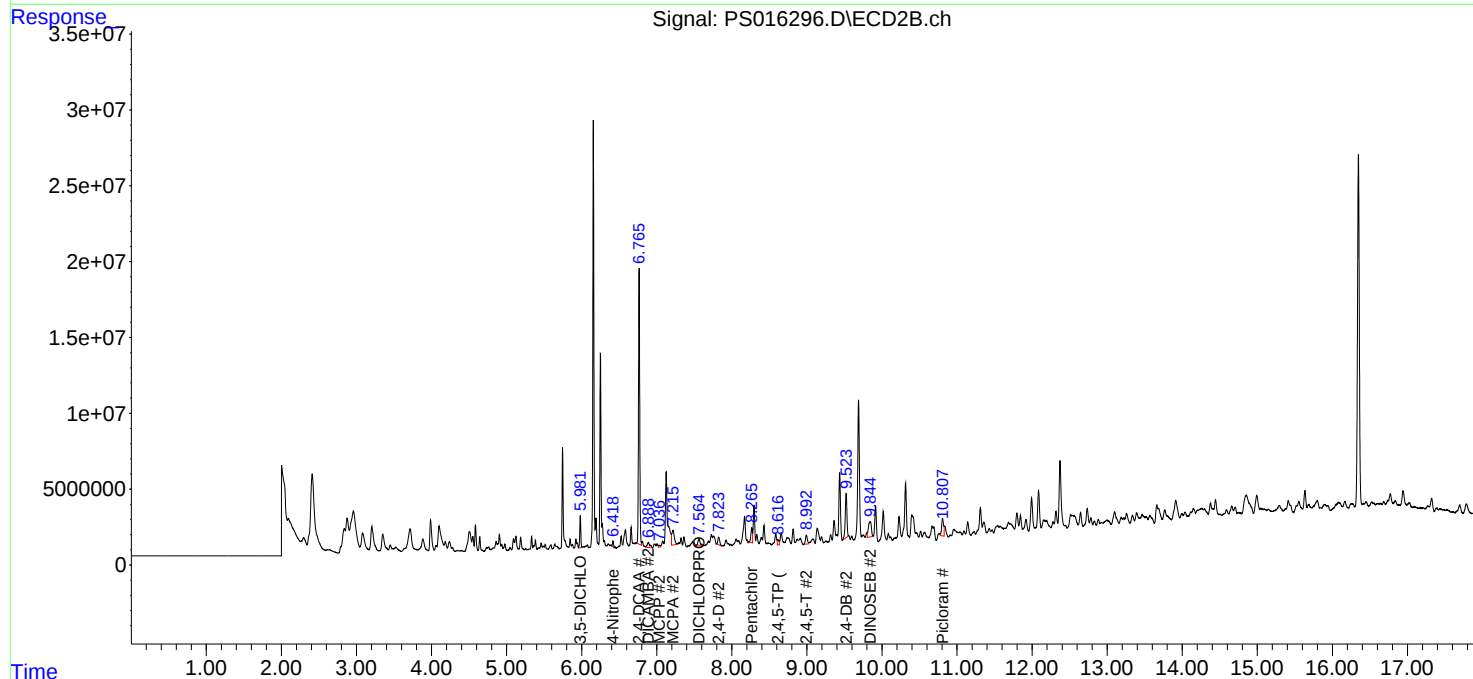
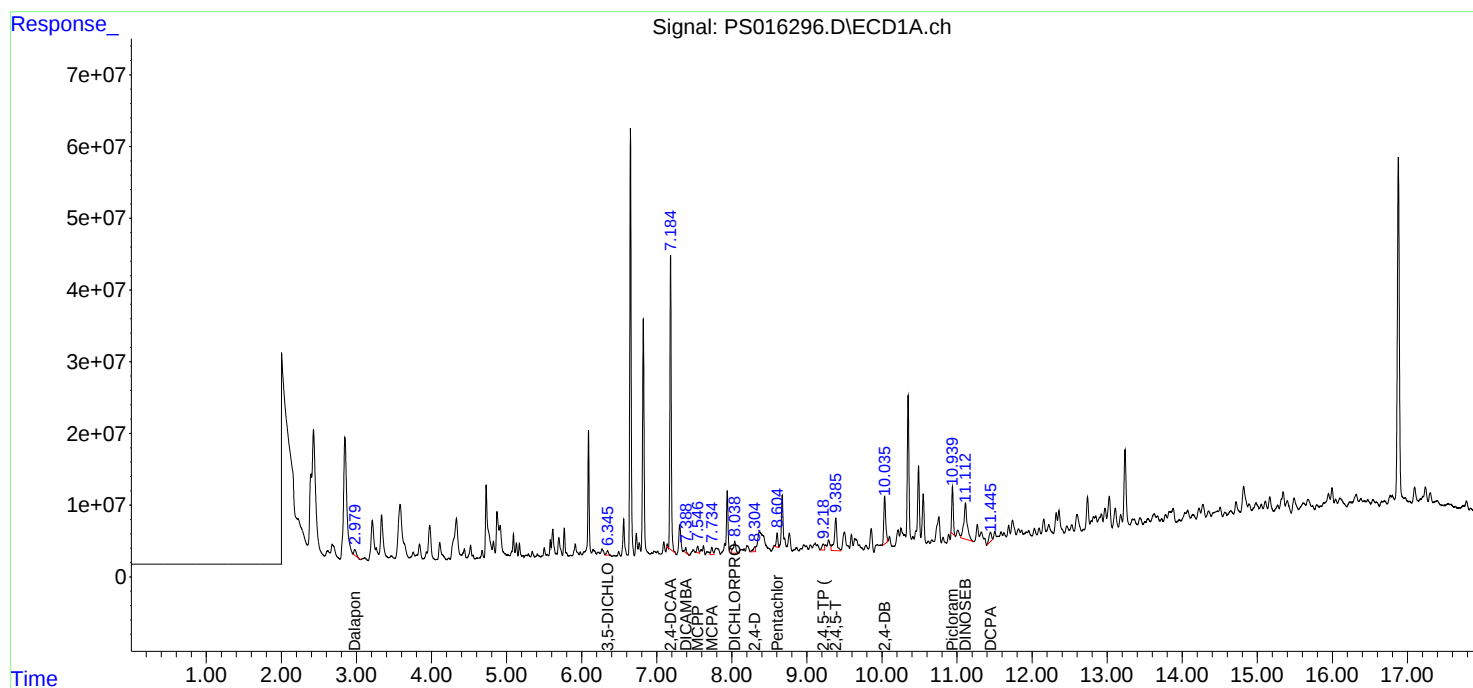
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

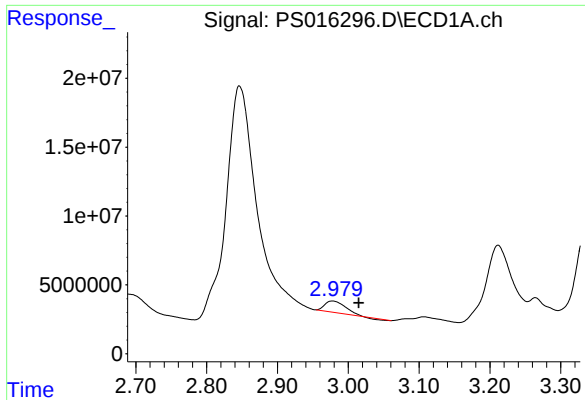
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080921\
Data File : PS016296.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Aug 2021 12:52
Operator : DD\AJ
Sample : M3290-28
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
P001-SS002-1218-01

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 10 02:01:20 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080221.M
Quant Title : 8080.M
QLast Update : Mon Aug 02 14:10:19 2021
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

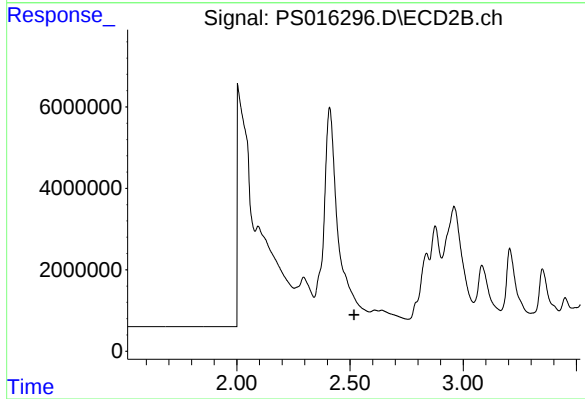




#1 Dalapon

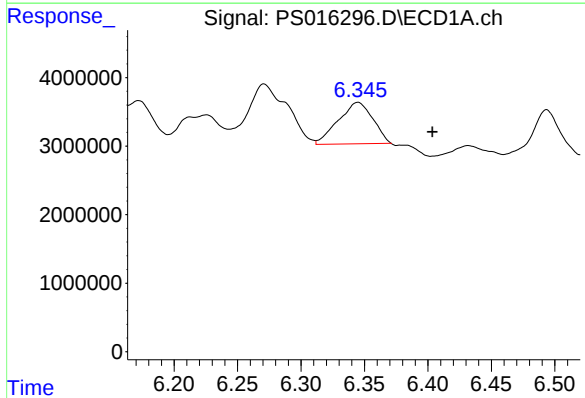
R.T.: 2.978 min
Delta R.T.: -0.037 min
Response: 15790200
Conc: 7.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
P001-SS002-1218-01



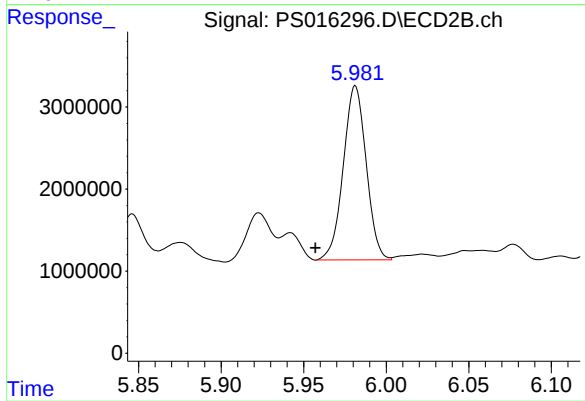
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.517 min
Response: 0
Conc: N.D.



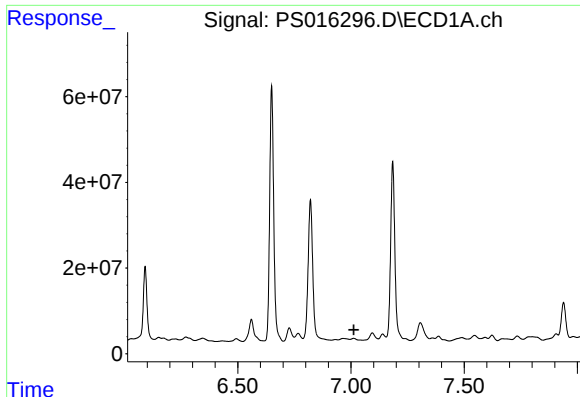
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.345 min
Delta R.T.: -0.059 min
Response: 11652210
Conc: 5.53 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

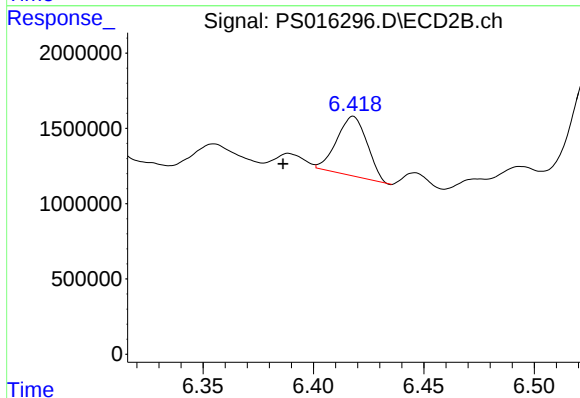
R.T.: 5.981 min
Delta R.T.: 0.024 min
Response: 20488217
Conc: 25.95 ng/ml



#3 4-Nitrophenol

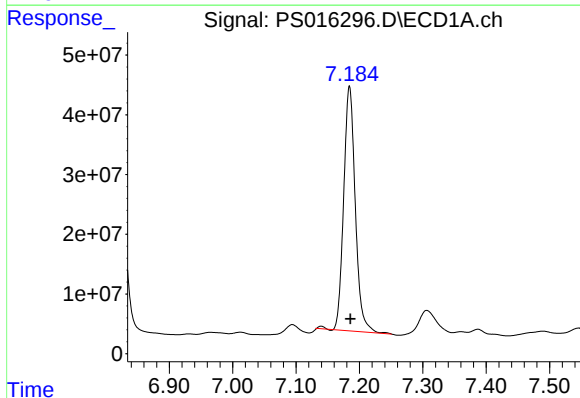
R.T.: 0.000 min
Exp R.T.: 7.013 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
P001-SS002-1218-01



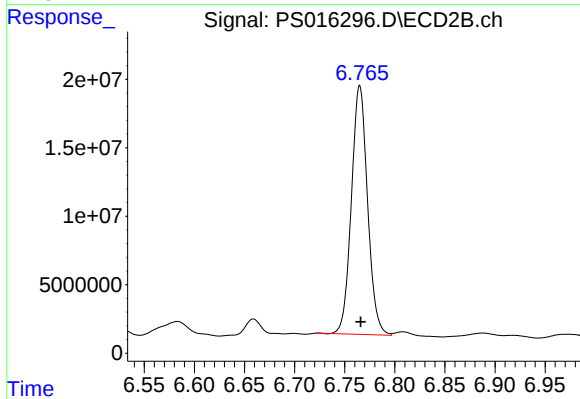
#3 4-Nitrophenol

R.T.: 6.418 min
Delta R.T.: 0.032 min
Response: 3775630
Conc: 12.29 ng/ml



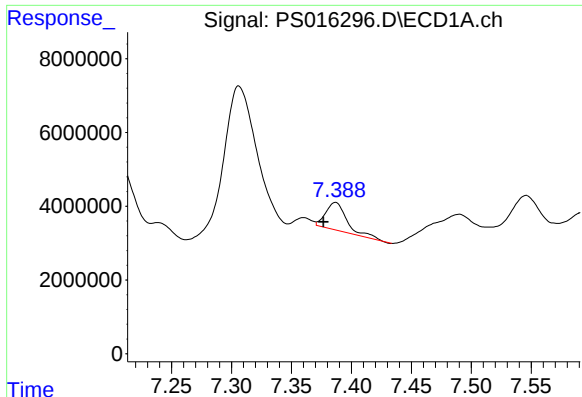
#4 2,4-DCAA

R.T.: 7.184 min
Delta R.T.: -0.001 min
Response: 520532344
Conc: 353.84 ng/ml



#4 2,4-DCAA

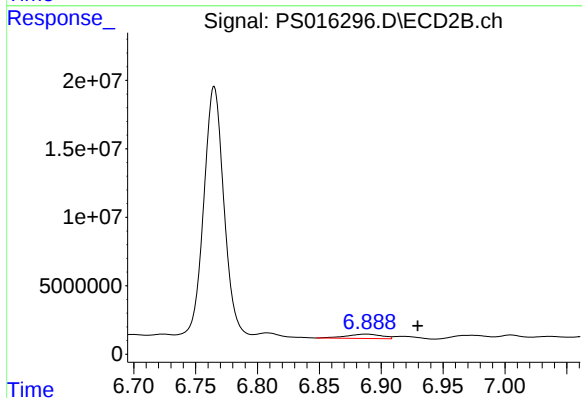
R.T.: 6.765 min
Delta R.T.: 0.000 min
Response: 204111389
Conc: 391.30 ng/ml



#5 DICAMBA

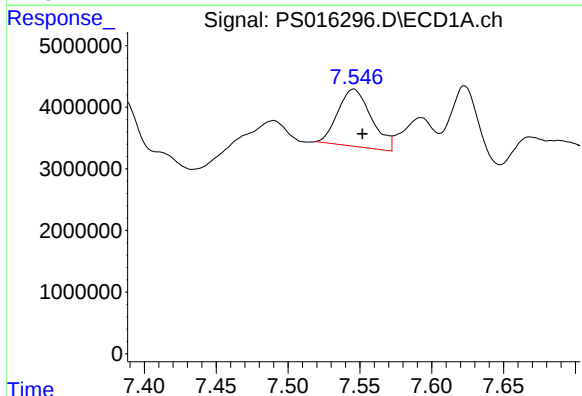
R.T.: 7.387 min
Delta R.T.: 0.010 min
Response: 9351381
Conc: 1.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
P001-SS002-1218-01



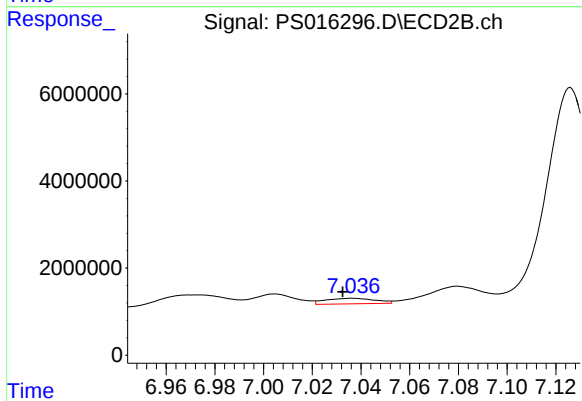
#5 DICAMBA

R.T.: 6.888 min
Delta R.T.: -0.042 min
Response: 6166267
Conc: 2.83 ng/ml



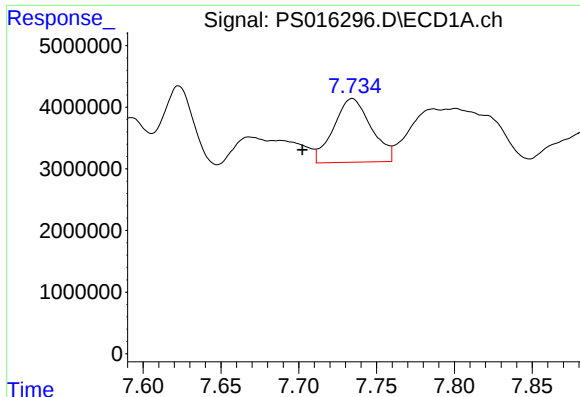
#6 MCP

R.T.: 7.546 min
Delta R.T.: -0.006 min
Response: 15060431
Conc: 3.56 ug/ml



#6 MCP

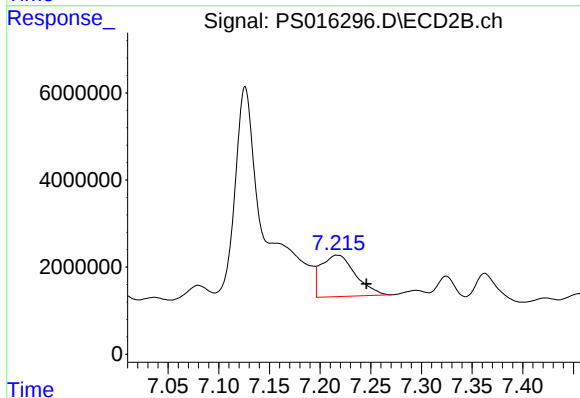
R.T.: 7.036 min
Delta R.T.: 0.004 min
Response: 1782037
Conc: 1.03 ug/ml



#7 MCPA

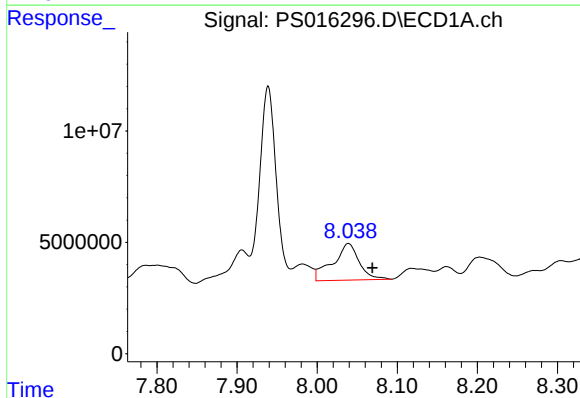
R.T.: 7.734 min
Delta R.T.: 0.032 min
Response: 17381363
Conc: 2.82 ug/ml

Instrument :
ECD_S
ClientSampleId :
P001-SS002-1218-01



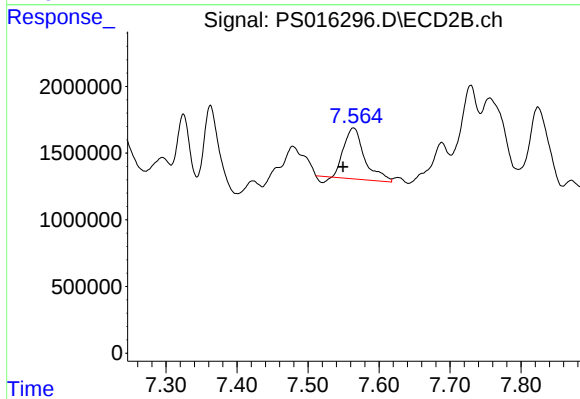
#7 MCPA

R.T.: 7.217 min
Delta R.T.: -0.029 min
Response: 22458461
Conc: 8.24 ug/ml



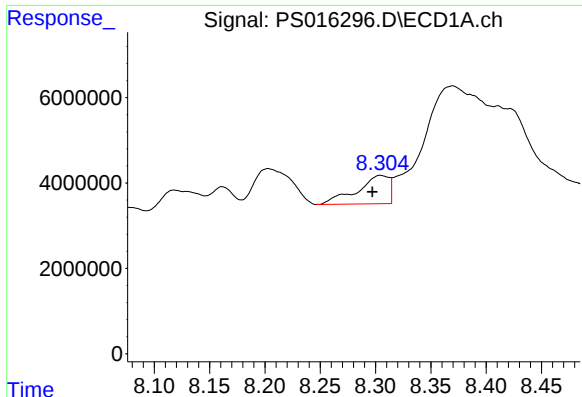
#8 DICHLORPROP

R.T.: 8.039 min
Delta R.T.: -0.030 min
Response: 37441332
Conc: 27.82 ng/ml



#8 DICHLORPROP

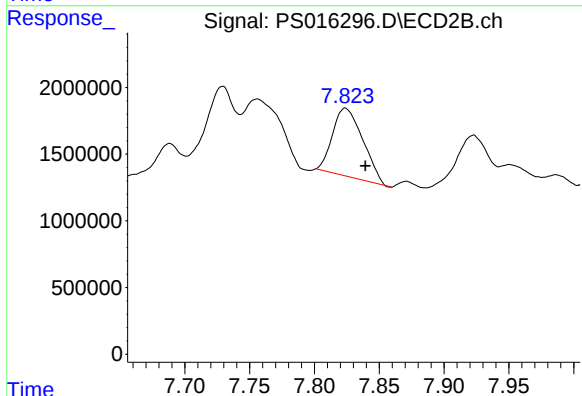
R.T.: 7.564 min
Delta R.T.: 0.015 min
Response: 7496499
Conc: 13.84 ng/ml



#9 2,4-D

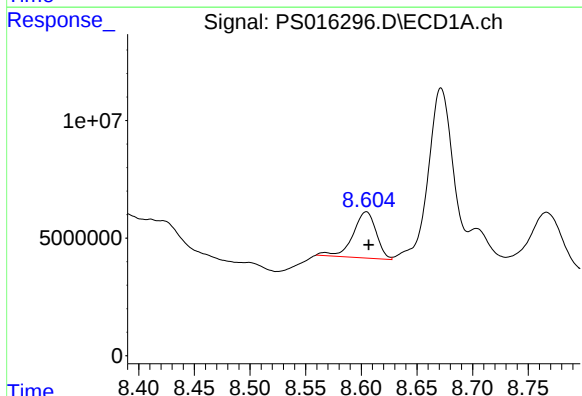
R.T.: 8.304 min
Delta R.T.: 0.007 min
Response: 13340786
Conc: 8.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
P001-SS002-1218-01



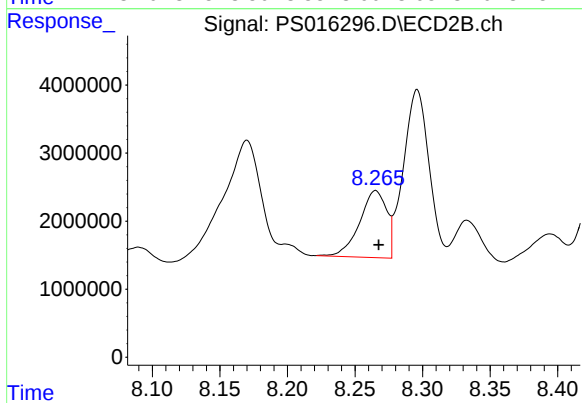
#9 2,4-D

R.T.: 7.824 min
Delta R.T.: -0.016 min
Response: 8279450
Conc: 13.07 ng/ml



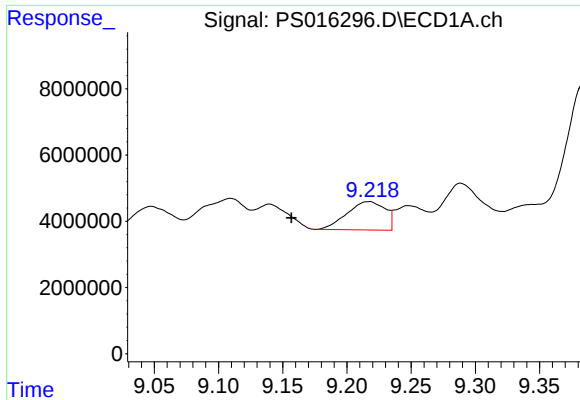
#10 Pentachlorophenol

R.T.: 8.604 min
Delta R.T.: -0.002 min
Response: 28544611
Conc: 1.45 ng/ml



#10 Pentachlorophenol

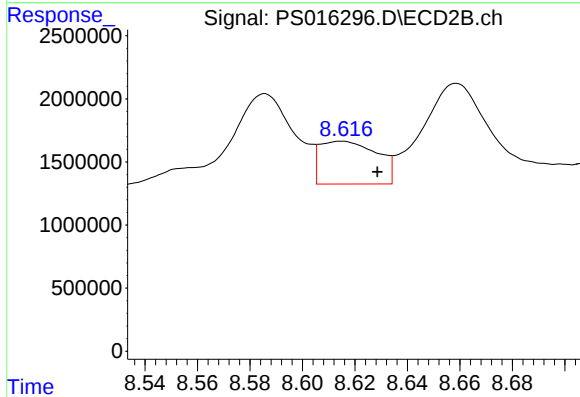
R.T.: 8.265 min
Delta R.T.: -0.002 min
Response: 13717530
Conc: 1.85 ng/ml



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

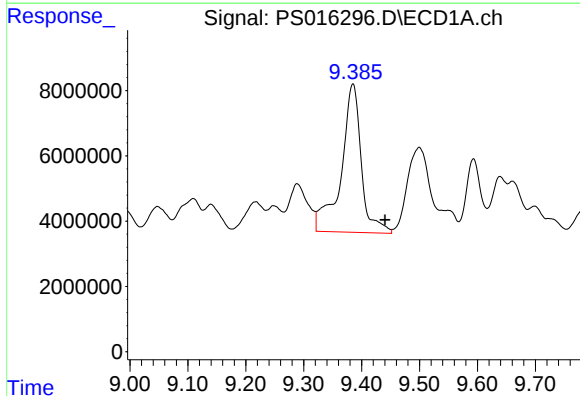
R.T.: 9.217 min
Delta R.T.: 0.061 min
Response: 17740955
Conc: 2.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
P001-SS002-1218-01



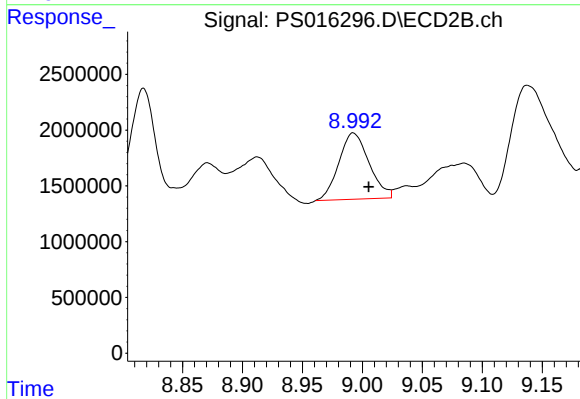
#11 2,4,5-TP (SILVEX)

R.T.: 8.615 min
Delta R.T.: -0.014 min
Response: 5144111
Conc: 1.76 ng/ml



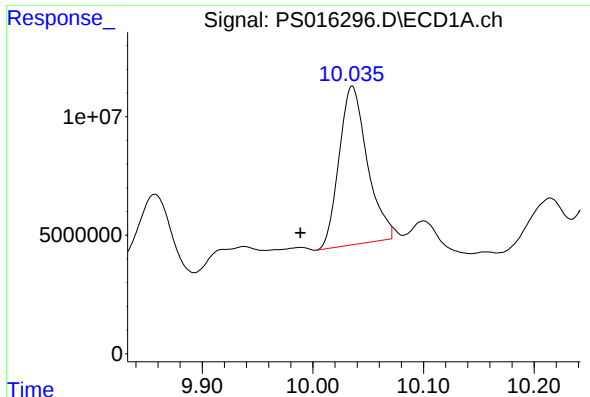
#12 2,4,5-T

R.T.: 9.385 min
Delta R.T.: -0.055 min
Response: 109847855
Conc: 14.41 ng/ml



#12 2,4,5-T

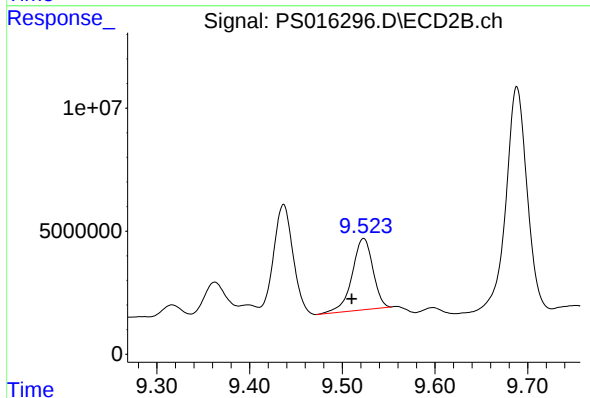
R.T.: 8.992 min
Delta R.T.: -0.013 min
Response: 10443718
Conc: 3.61 ng/ml



#13 2,4-DB

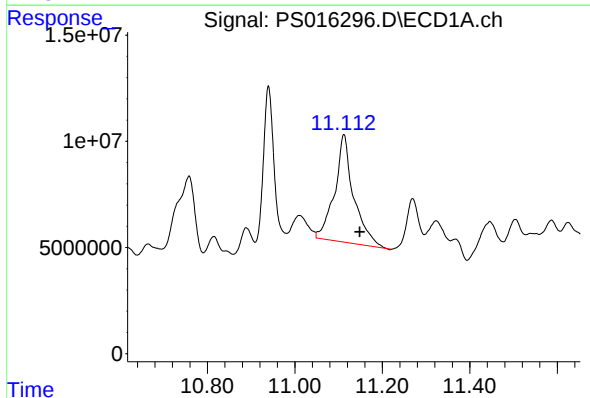
R.T.: 10.036 min
Delta R.T.: 0.047 min
Response: 118796842
Conc: 81.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
P001-SS002-1218-01



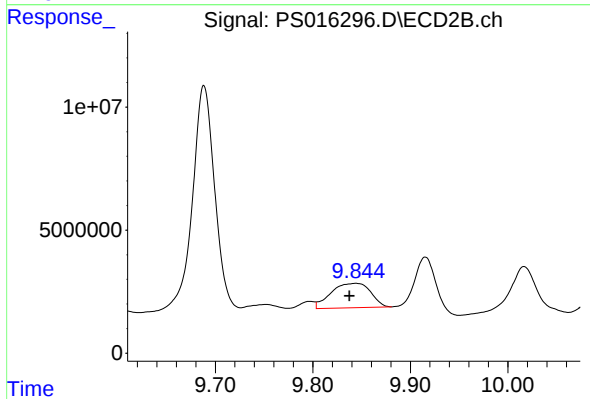
#13 2,4-DB

R.T.: 9.523 min
Delta R.T.: 0.013 min
Response: 45222014
Conc: 119.54 ng/ml



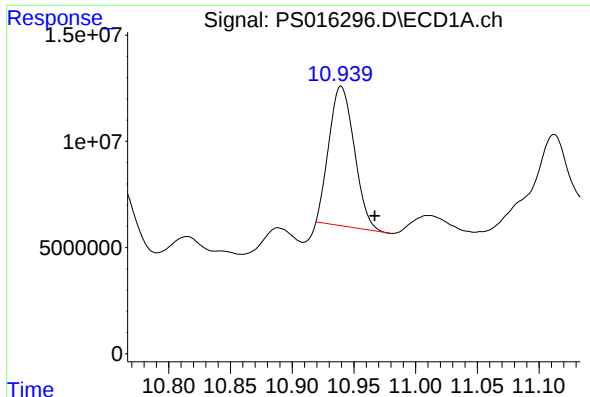
#14 DINOSEB

R.T.: 11.112 min
Delta R.T.: -0.036 min
Response: 151610947
Conc: 28.75 ng/ml



#14 DINOSEB

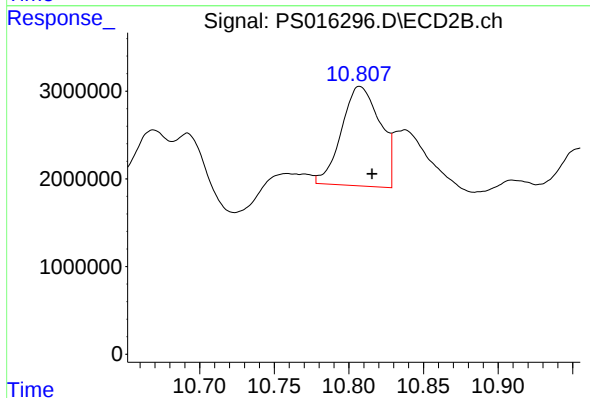
R.T.: 9.844 min
Delta R.T.: 0.007 min
Response: 27895849
Conc: 13.69 ng/ml



#15 Picloram

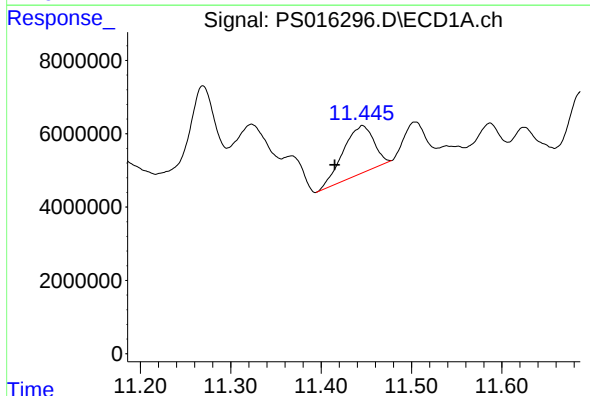
R.T.: 10.940 min
Delta R.T.: -0.027 min
Response: 93672715
Conc: 9.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
P001-SS002-1218-01



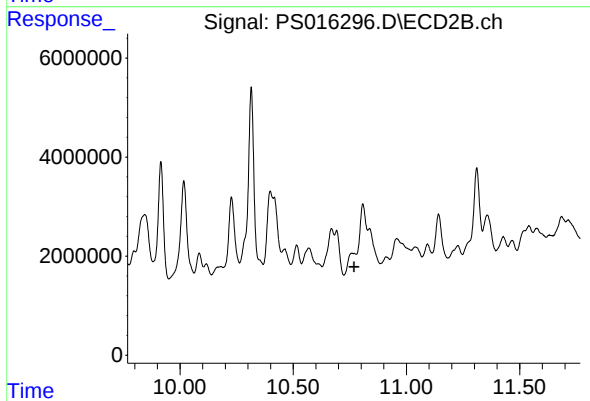
#15 Picloram

R.T.: 10.807 min
Delta R.T.: -0.008 min
Response: 20456800
Conc: 5.08 ng/ml



#16 DCPA

R.T.: 11.446 min
Delta R.T.: 0.031 min
Response: 31031039
Conc: 2.94 ng/ml



#16 DCPA

R.T.: 10.758 min
Delta R.T.: -0.010 min
Response: -4341643
Conc: N.D.