

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041420\
 Data File : PS009737.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Apr 2020 14:58
 Operator : DD\AJ
 Sample : L2215-05
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 14 18:05:18 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031120.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 12 07:13:24 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	7.239	6.927	158.5E6	120.5E6	286.613	219.354
Target Compounds							
2) T	3,5-DICHL...	0.000	6.105	0	23632417	N.D.	29.057
3) T	4-Nitroph...	7.013	6.564	4413769	3422790	18.490	10.757 #
5) T	DICAMBA	0.000	7.059	0	17448155	N.D.	7.601
6) T	MCP	7.639	0.000	14117617	0	5.737	N.D. #
7) T	MCPA	7.730	7.399	8019242	37748443	2.633	13.988 #
8) T	DICHLORPROP	0.000	7.746	0	16354033	N.D.	29.476
9) T	2,4-D	8.422	0.000	14909022	0	28.278	N.D. #
10) T	Pentachlo...	8.654	8.415	12552714	5556732	1.785	<MDL #
11) T	2,4,5-TP ...	9.248	8.852	21104612	79477836	7.699	26.660 #
12) T	2,4,5-T	9.450	9.241	55711054	7187534	21.900	2.435 #
13) T	2,4-DB	10.098	9.715	8351905	8941913	24.142	23.555
14) T	DINOSEB	11.182	10.038	28798206	32159330	14.088	14.641
15) T	Picloram	11.006	11.028	178.5E6	21997646	58.799	5.402 #
16) T	DCPA	0.000	10.939	0	40300881	N.D.	10.405

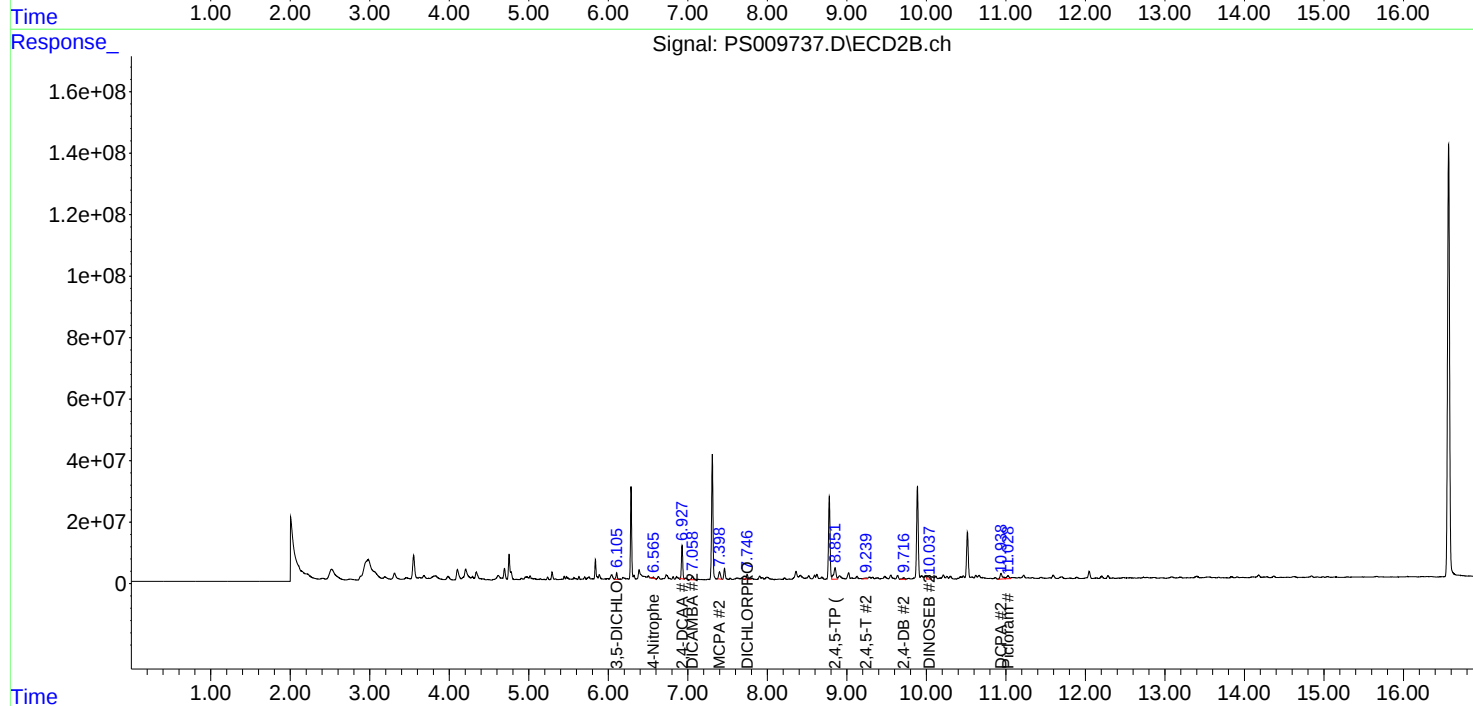
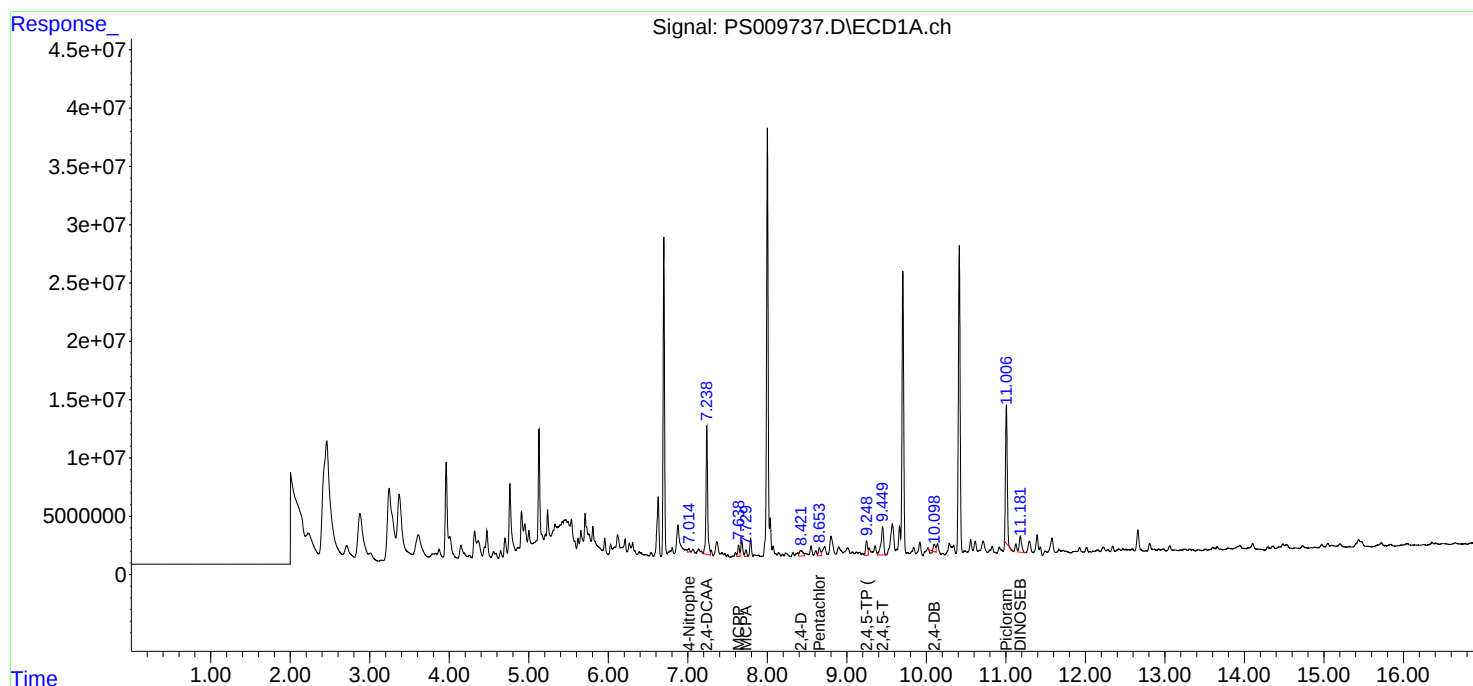
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

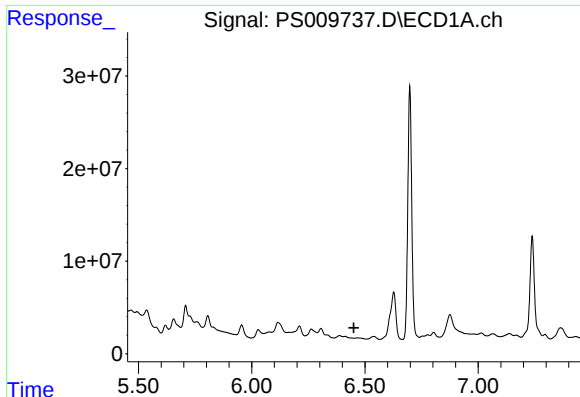
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041420\
Data File : PS009737.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Apr 2020 14:58
Operator : DD\AJ
Sample : L2215-05
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 14 18:05:18 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031120.M
Quant Title : 8080.M
QLast Update : Thu Mar 12 07:13:24 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

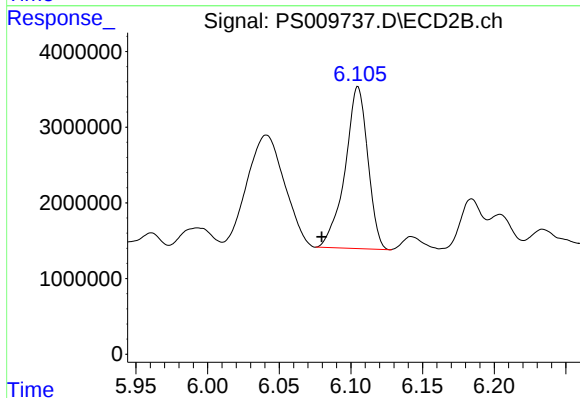




#2 3,5-DICHLOROBENZOIC ACID

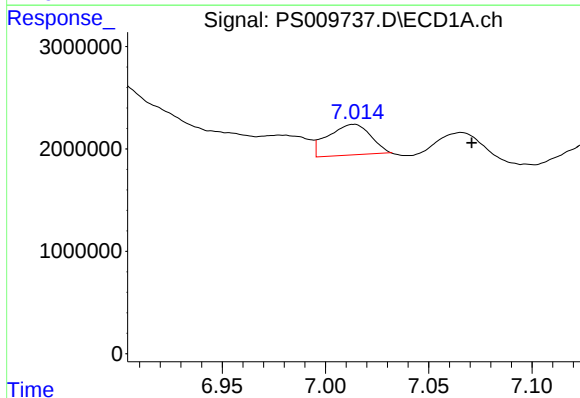
R.T.: 0.000 min
Exp R.T.: 6.451 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



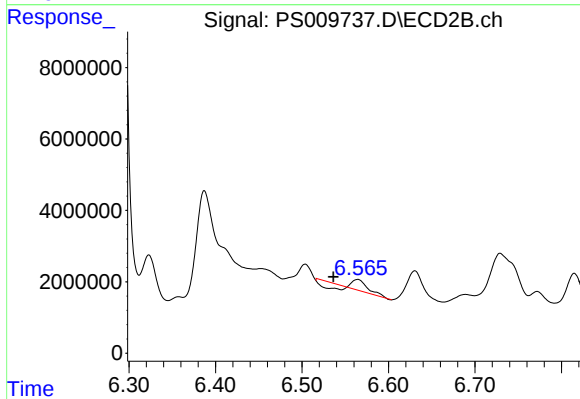
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.105 min
Delta R.T.: 0.025 min
Response: 23632417
Conc: 29.06 ng/ml



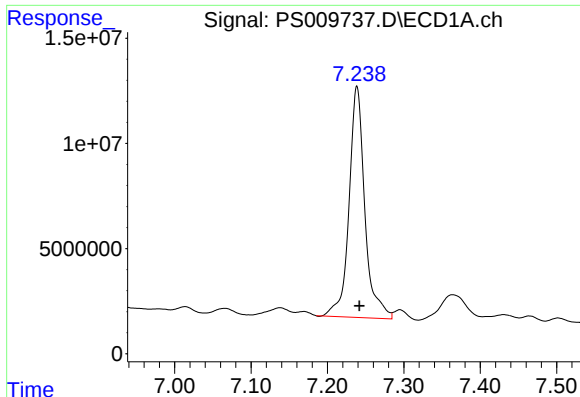
#3 4-Nitrophenol

R.T.: 7.013 min
Delta R.T.: -0.057 min
Response: 4413769
Conc: 18.49 ng/ml



#3 4-Nitrophenol

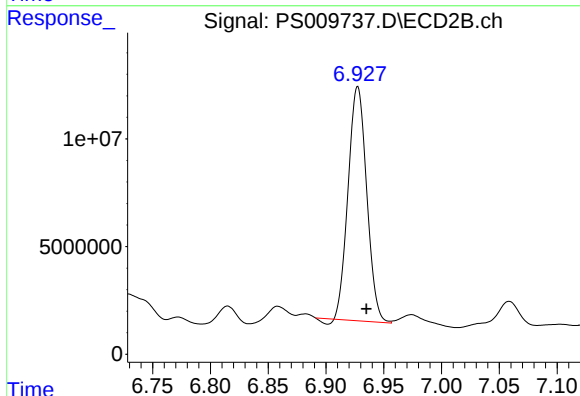
R.T.: 6.564 min
Delta R.T.: 0.028 min
Response: 3422790
Conc: 10.76 ng/ml



#4 2,4-DCAA

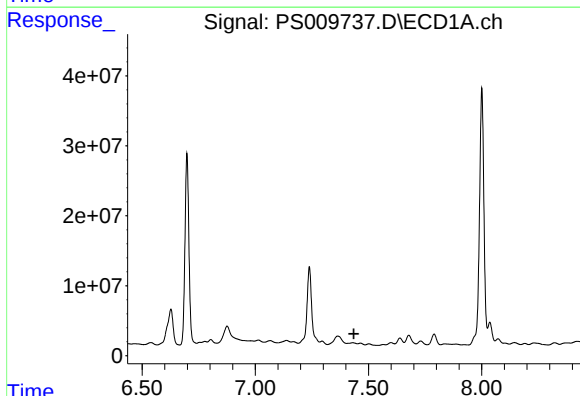
R.T.: 7.239 min
Delta R.T.: -0.003 min
Response: 158545481
Conc: 286.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



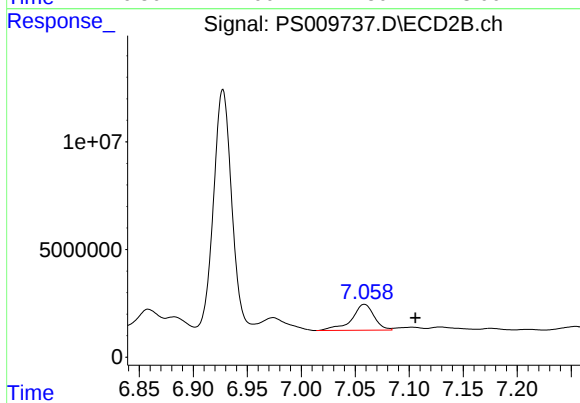
#4 2,4-DCAA

R.T.: 6.927 min
Delta R.T.: -0.008 min
Response: 120468517
Conc: 219.35 ng/ml



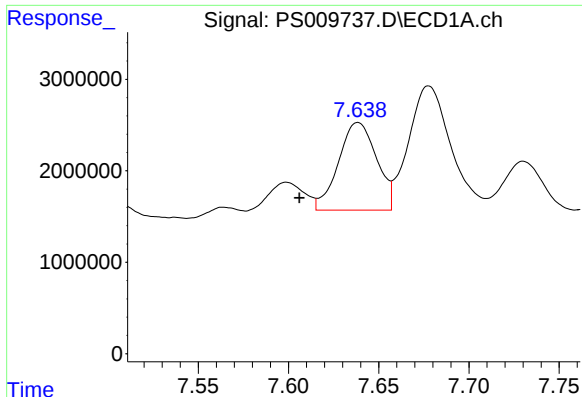
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 7.435 min
Response: 0
Conc: N.D.



#5 DICAMBA

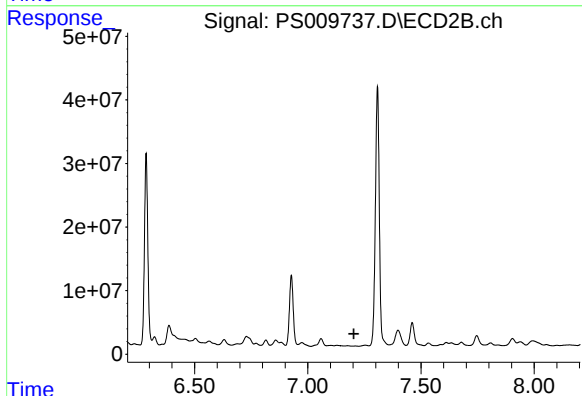
R.T.: 7.059 min
Delta R.T.: -0.047 min
Response: 17448155
Conc: 7.60 ng/ml



#6 MCPP

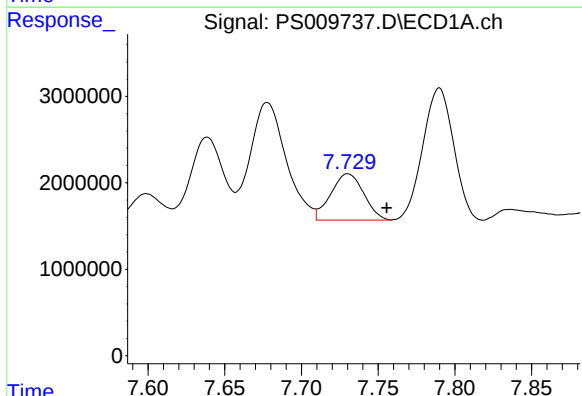
R.T.: 7.639 min
Delta R.T.: 0.033 min
Response: 14117617
Conc: 5.74 ug/ml

Instrument :
ECD_S
ClientSampleId :



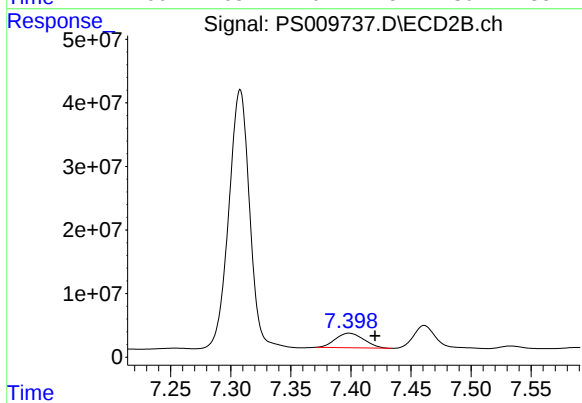
#6 MCPP

R.T.: 0.000 min
Exp R.T. : 7.204 min
Response: 0
Conc: N.D.



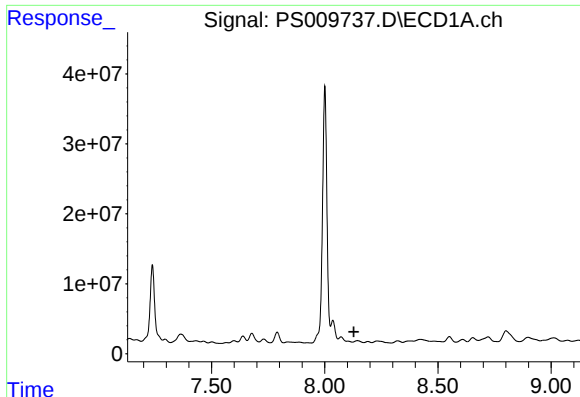
#7 MCPA

R.T.: 7.730 min
Delta R.T.: -0.025 min
Response: 8019242
Conc: 2.63 ug/ml



#7 MCPA

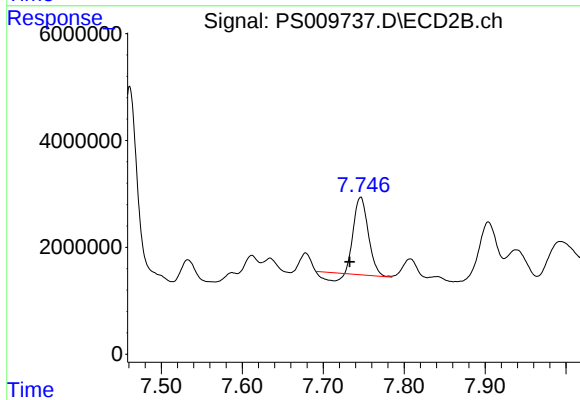
R.T.: 7.399 min
Delta R.T.: -0.021 min
Response: 37748443
Conc: 13.99 ug/ml



#8 DICHLORPROP

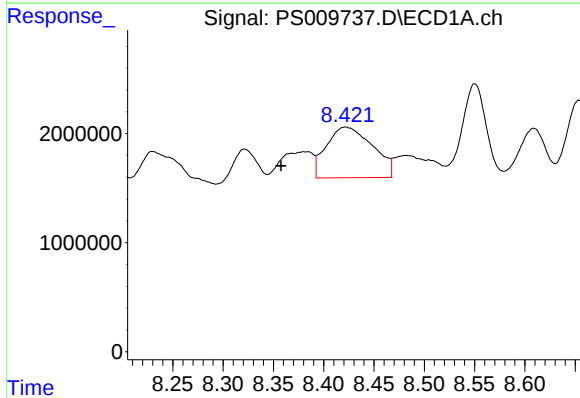
R.T.: 0.000 min
Exp R.T.: 8.129 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



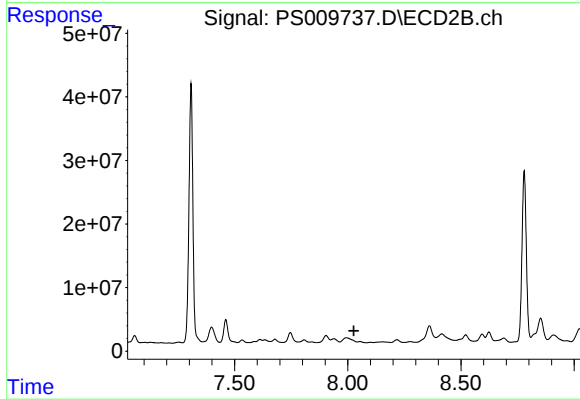
#8 DICHLORPROP

R.T.: 7.746 min
Delta R.T.: 0.013 min
Response: 16354033
Conc: 29.48 ng/ml



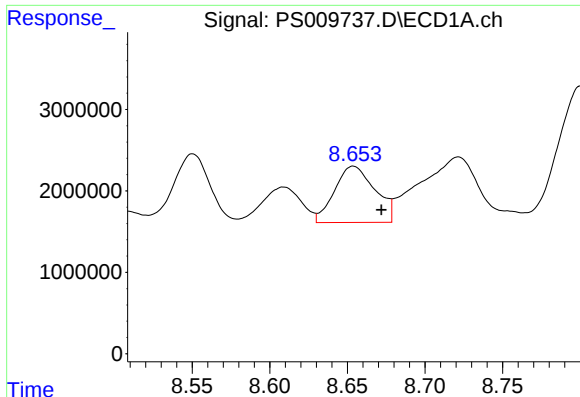
#9 2,4-D

R.T.: 8.422 min
Delta R.T.: 0.064 min
Response: 14909022
Conc: 28.28 ng/ml



#9 2,4-D

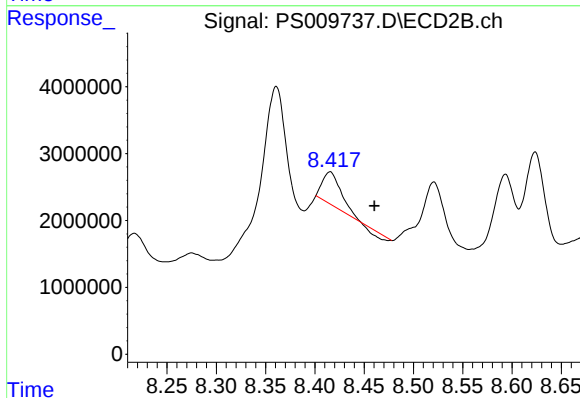
R.T.: 0.000 min
Exp R.T.: 8.027 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

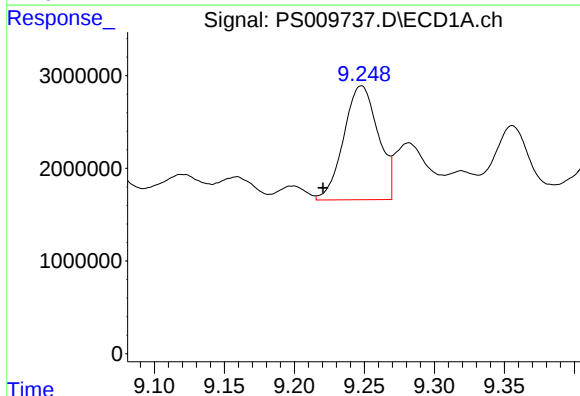
R.T.: 8.654 min
Delta R.T.: -0.018 min
Response: 12552714
Conc: 1.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



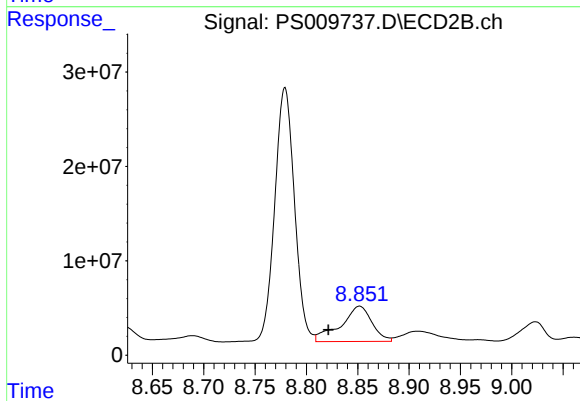
#10 Pentachlorophenol

R.T.: 8.415 min
Delta R.T.: -0.045 min
Response: 5556732
Conc: N.D.



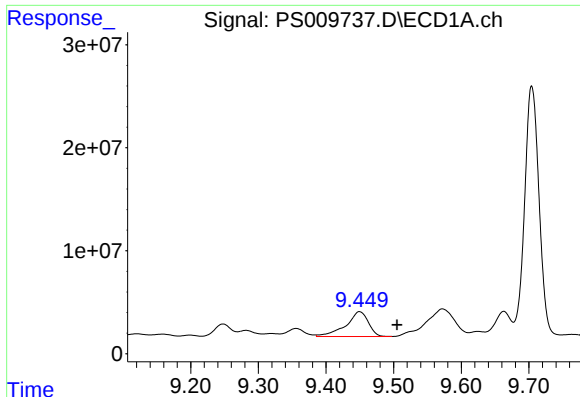
#11 2,4,5-TP (SILVEX)

R.T.: 9.248 min
Delta R.T.: 0.027 min
Response: 21104612
Conc: 7.70 ng/ml



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

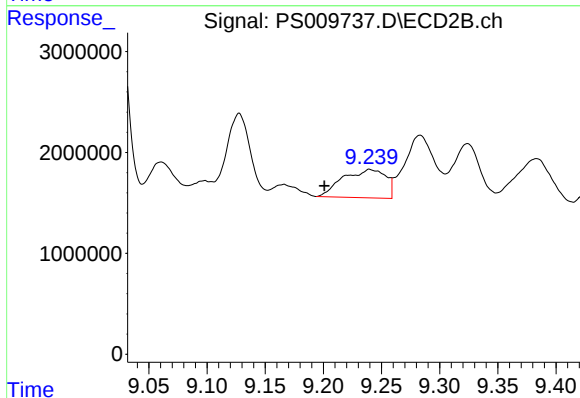
R.T.: 8.852 min
Delta R.T.: 0.030 min
Response: 79477836
Conc: 26.66 ng/ml



#12 2,4,5-T

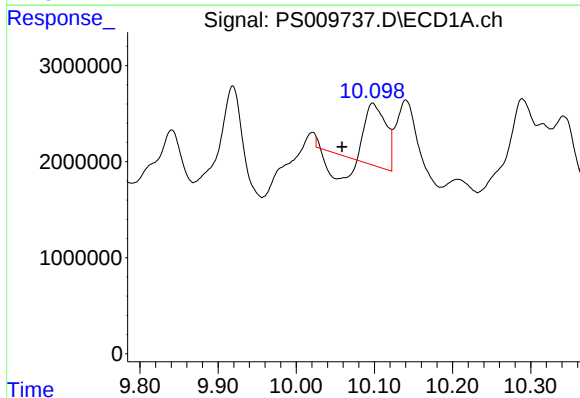
R.T.: 9.450 min
Delta R.T.: -0.055 min
Response: 55711054
Conc: 21.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



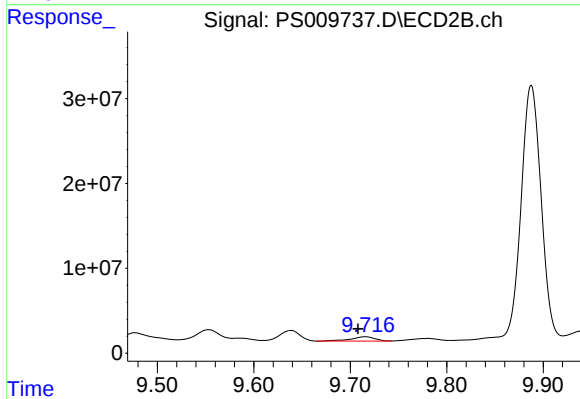
#12 2,4,5-T

R.T.: 9.241 min
Delta R.T.: 0.040 min
Response: 7187534
Conc: 2.43 ng/ml



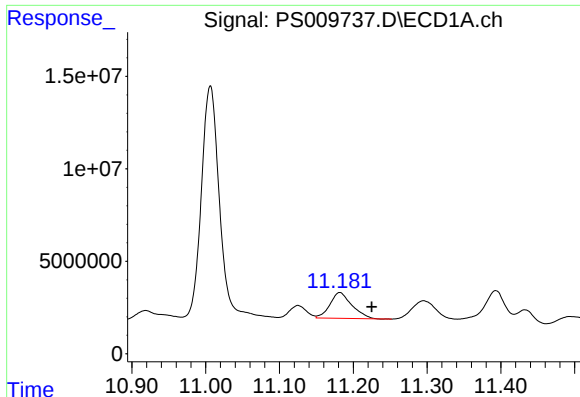
#13 2,4-DB

R.T.: 10.098 min
Delta R.T.: 0.040 min
Response: 8351905
Conc: 24.14 ng/ml



#13 2,4-DB

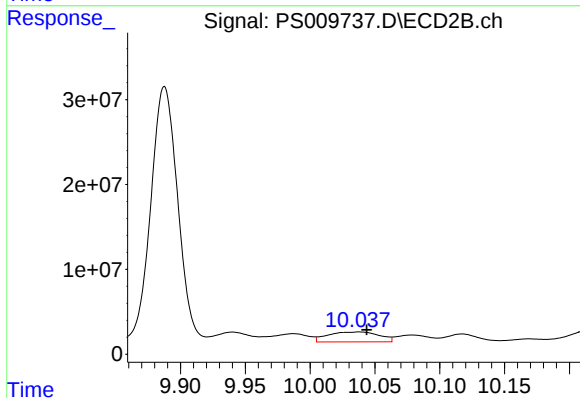
R.T.: 9.715 min
Delta R.T.: 0.007 min
Response: 8941913
Conc: 23.56 ng/ml



#14 DINOSEB

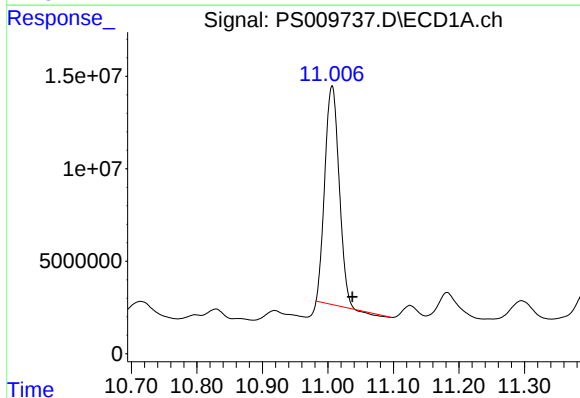
R.T.: 11.182 min
Delta R.T.: -0.043 min
Response: 28798206
Conc: 14.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



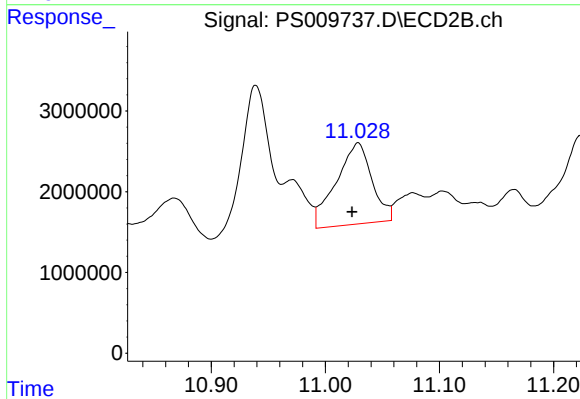
#14 DINOSEB

R.T.: 10.038 min
Delta R.T.: -0.006 min
Response: 32159330
Conc: 14.64 ng/ml



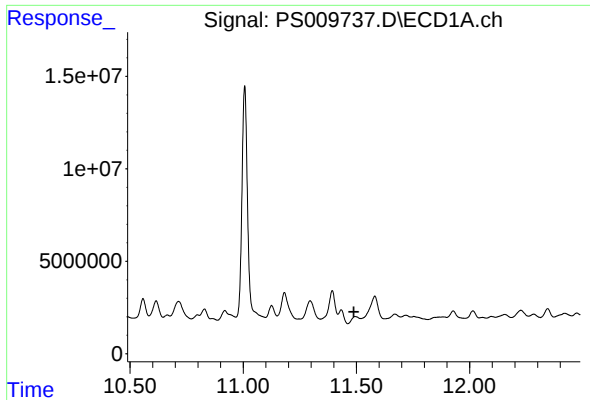
#15 Picloram

R.T.: 11.006 min
Delta R.T.: -0.031 min
Response: 178450686
Conc: 58.80 ng/ml



#15 Picloram

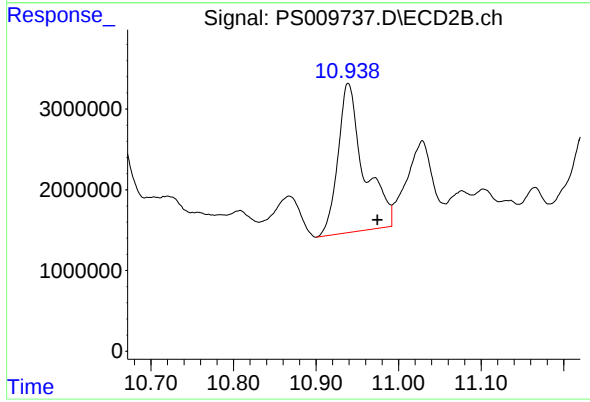
R.T.: 11.028 min
Delta R.T.: 0.005 min
Response: 21997646
Conc: 5.40 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.489 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.939 min
Delta R.T.: -0.035 min
Response: 40300881
Conc: 10.41 ng/ml