

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081320\
 Data File : PS011773.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Aug 2020 01:52
 Operator : DD\AJ
 Sample : L3624-07
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 14 02:34:14 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 11 15:43:16 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	7.218	6.914	485.6E6	293.7E6	445.156	549.222
Target Compounds							
1) T	Dalapon	2.995	0.000	16520143	0	13.262	N.D. #
2) T	3,5-DICHL...	6.437	6.068	30651725	9259811	21.143	11.256 #
3) T	4-Nitroph...	7.110	6.586	15063659	21150033	25.573	58.007 #
5) T	DICAMBA	7.398	7.089	5566178	8622578	1.359	3.991 #
6) T	MCPD	7.572	7.123	12559063	5114344	3.931	2.894 #
7) T	MCPA	7.765	7.376	29205906	26260748	6.421	9.584 #
8) T	DICHLORPROP	0.000	7.734	0	8594485	N.D.	15.221
9) T	2,4-D	8.400	7.984	116.0E6	16426094	102.753	22.359 #
10) T	Pentachlo...	8.687	0.000	77122231	0	5.363	N.D. #
11) T	2,4,5-TP ...	9.149	8.762	39586493	14929755	6.808	5.107
12) T	2,4,5-T	9.511	9.169	96129184	25590020	16.222	8.645 #
13) T	2,4-DB	10.029	9.641	-19237442	12215885	N.D.	29.209
14) T	DINOSEB	11.175	9.992	72408328	14002341	15.427	6.586 #
15) T	Picloram	0.000	11.013	0	11230362	N.D.	2.478
16) T	DCPA	11.482	10.926	48922036	12282727	6.434	3.340 #

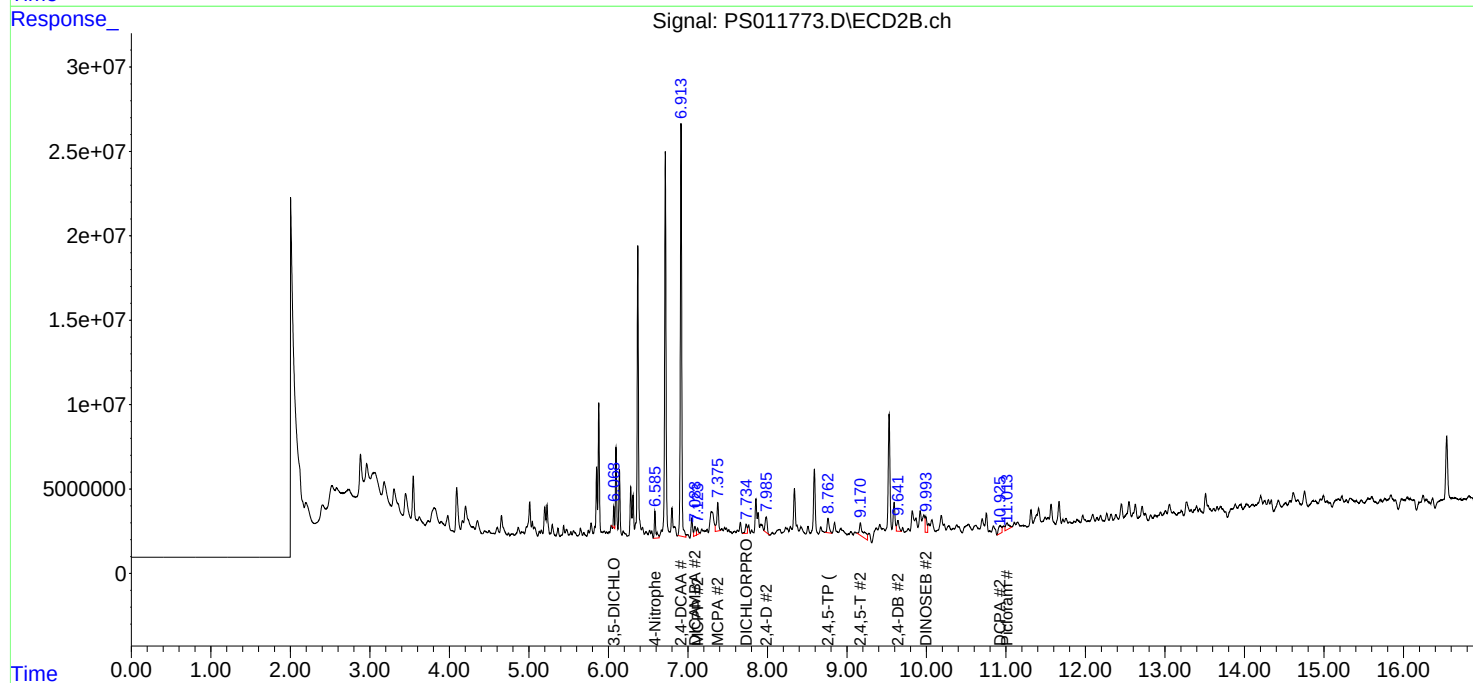
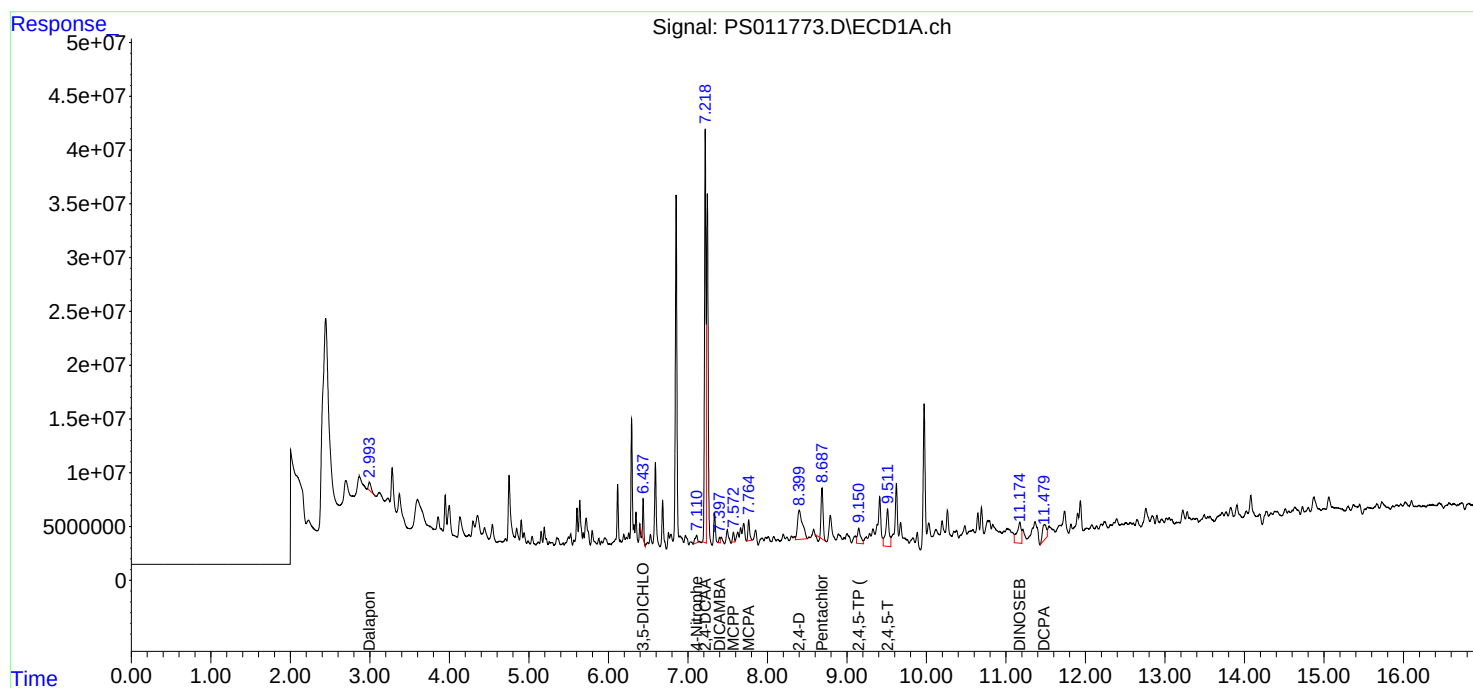
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

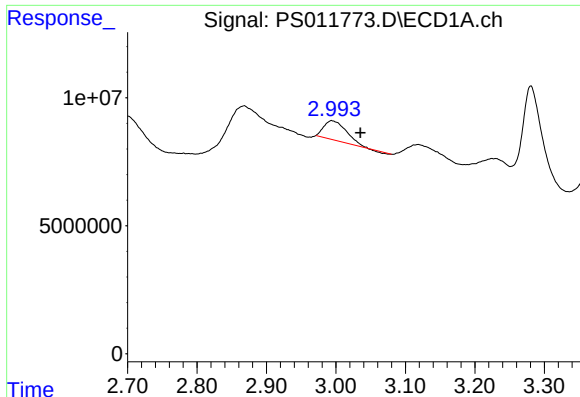
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081320\
Data File : PS011773.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Aug 2020 01:52
Operator : DD\AJ
Sample : L3624-07
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 14 02:34:14 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
Quant Title : 8080.M
QLast Update : Tue Aug 11 15:43:16 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

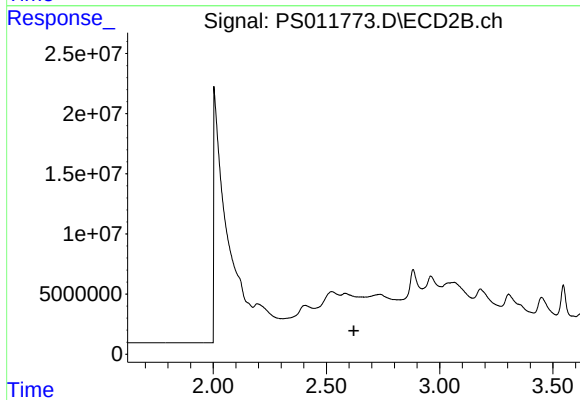




#1 Dalapon

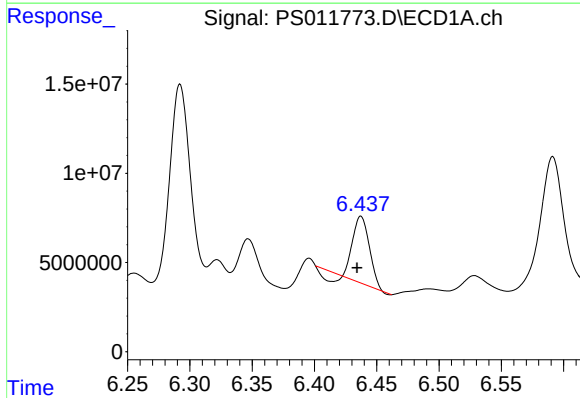
R.T.: 2.995 min
Delta R.T.: -0.040 min
Response: 16520143
Conc: 13.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



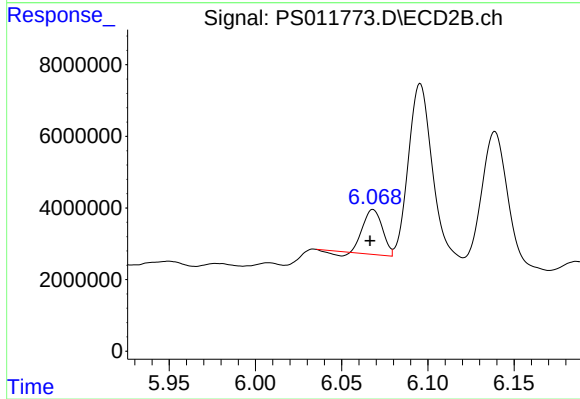
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.621 min
Response: 0
Conc: N.D.



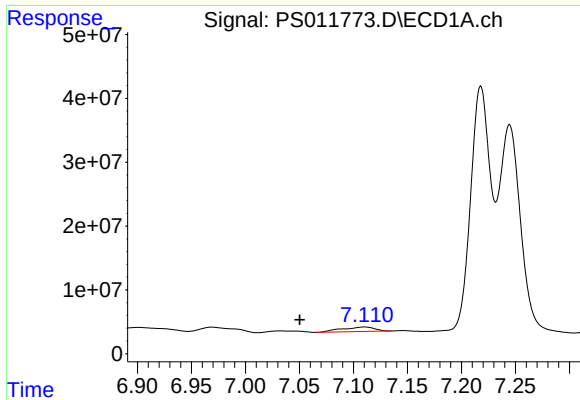
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.437 min
Delta R.T.: 0.003 min
Response: 30651725
Conc: 21.14 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

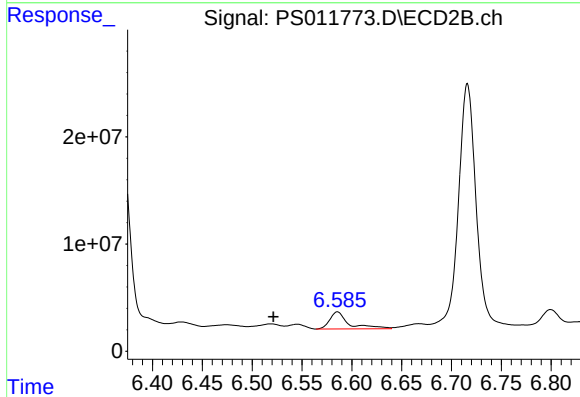
R.T.: 6.068 min
Delta R.T.: 0.002 min
Response: 9259811
Conc: 11.26 ng/ml



#3 4-Nitrophenol

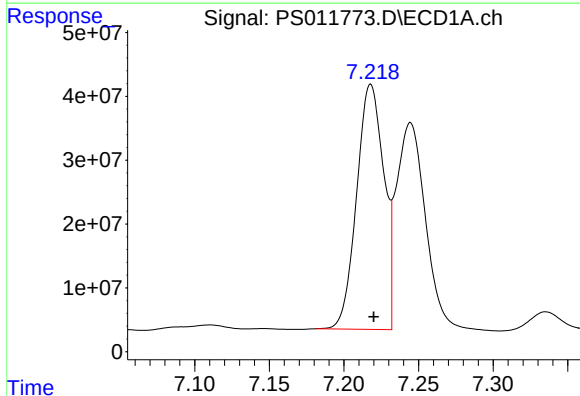
R.T.: 7.110 min
Delta R.T.: 0.060 min
Response: 15063659
Conc: 25.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



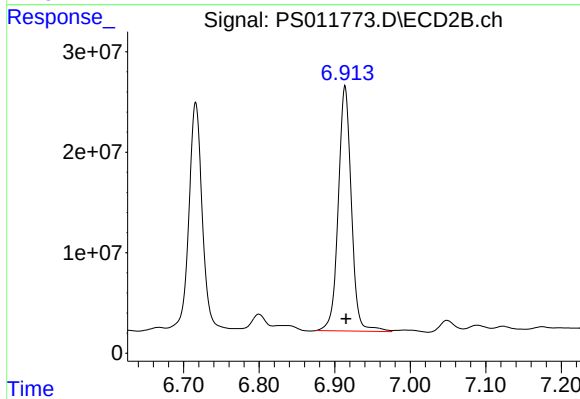
#3 4-Nitrophenol

R.T.: 6.586 min
Delta R.T.: 0.064 min
Response: 21150033
Conc: 58.01 ng/ml



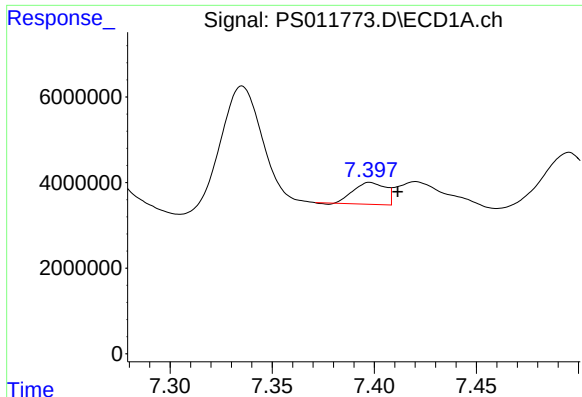
#4 2,4-DCAA

R.T.: 7.218 min
Delta R.T.: -0.002 min
Response: 485562221
Conc: 445.16 ng/ml



#4 2,4-DCAA

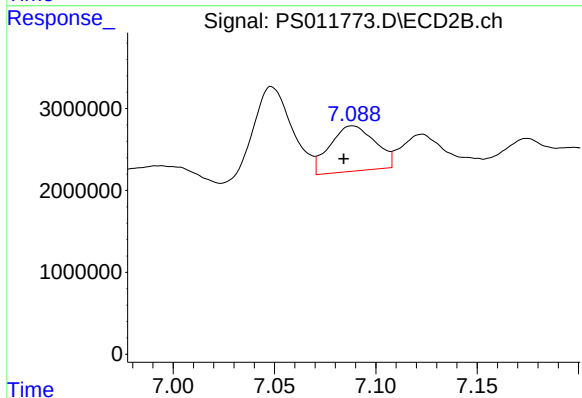
R.T.: 6.914 min
Delta R.T.: -0.001 min
Response: 293716461
Conc: 549.22 ng/ml



#5 DICAMBA

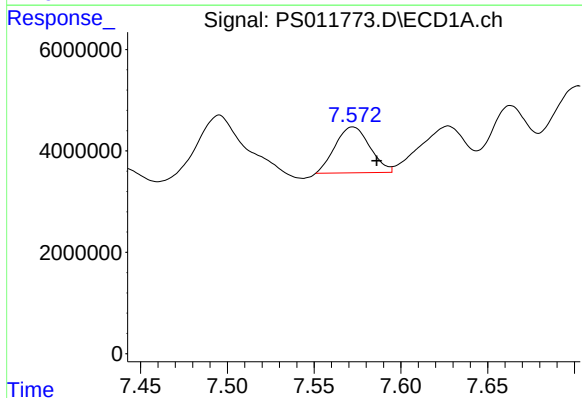
R.T.: 7.398 min
Delta R.T.: -0.013 min
Response: 5566178
Conc: 1.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



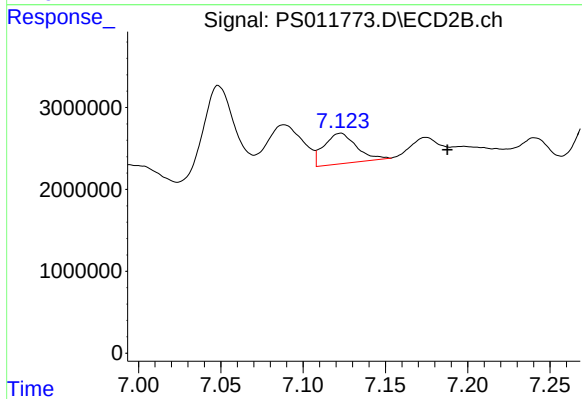
#5 DICAMBA

R.T.: 7.089 min
Delta R.T.: 0.004 min
Response: 8622578
Conc: 3.99 ng/ml



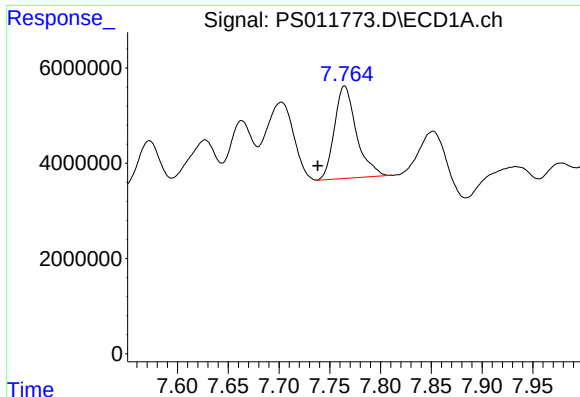
#6 MCP

R.T.: 7.572 min
Delta R.T.: -0.014 min
Response: 12559063
Conc: 3.93 ug/ml



#6 MCP

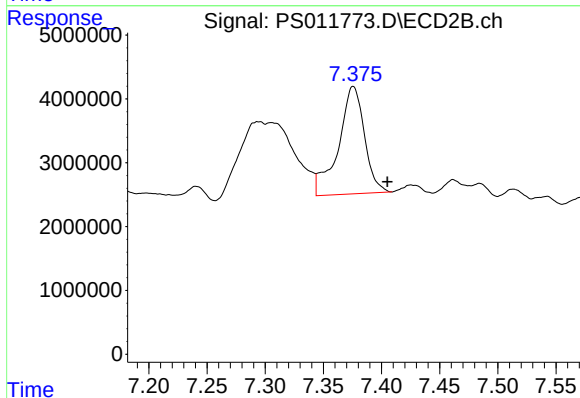
R.T.: 7.123 min
Delta R.T.: -0.065 min
Response: 5114344
Conc: 2.89 ug/ml



#7 MCPA

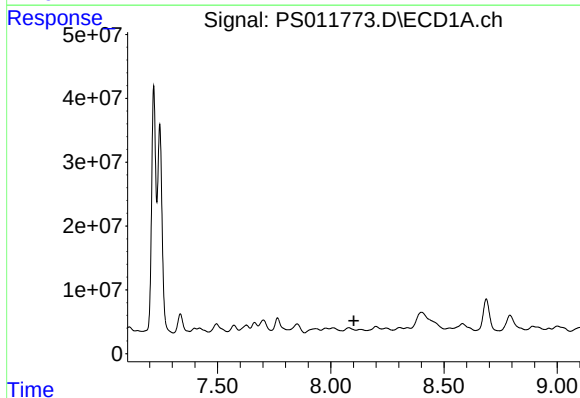
R.T.: 7.765 min
Delta R.T.: 0.026 min
Response: 29205906
Conc: 6.42 ug/ml

Instrument :
ECD_S
ClientSampleId :



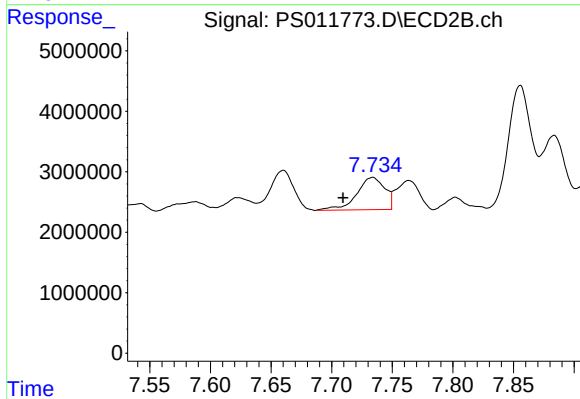
#7 MCPA

R.T.: 7.376 min
Delta R.T.: -0.029 min
Response: 26260748
Conc: 9.58 ug/ml



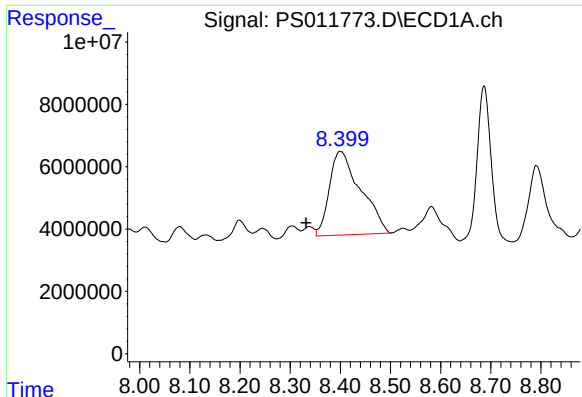
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.102 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

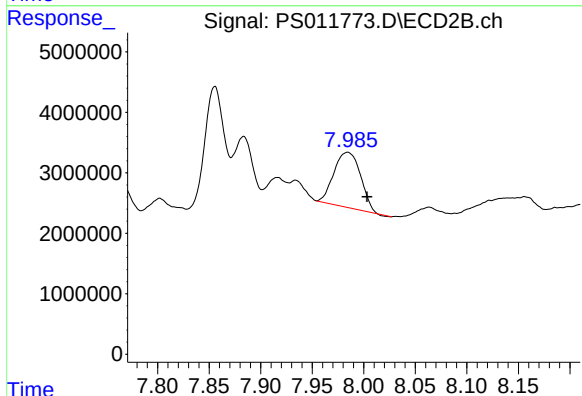
R.T.: 7.734 min
Delta R.T.: 0.024 min
Response: 8594485
Conc: 15.22 ng/ml



#9 2,4-D

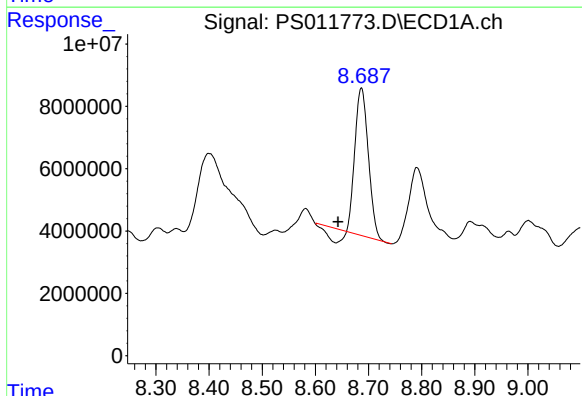
R.T.: 8.400 min
Delta R.T.: 0.068 min
Response: 116017948
Conc: 102.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



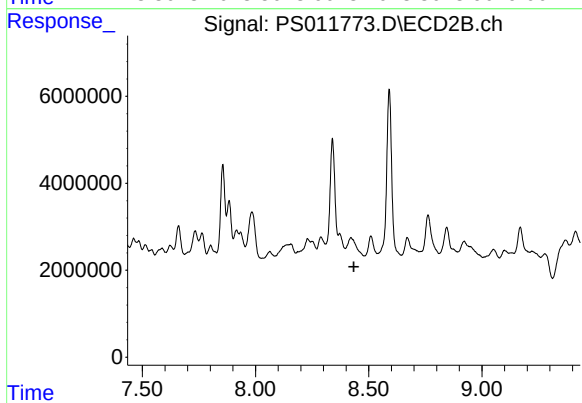
#9 2,4-D

R.T.: 7.984 min
Delta R.T.: -0.019 min
Response: 16426094
Conc: 22.36 ng/ml



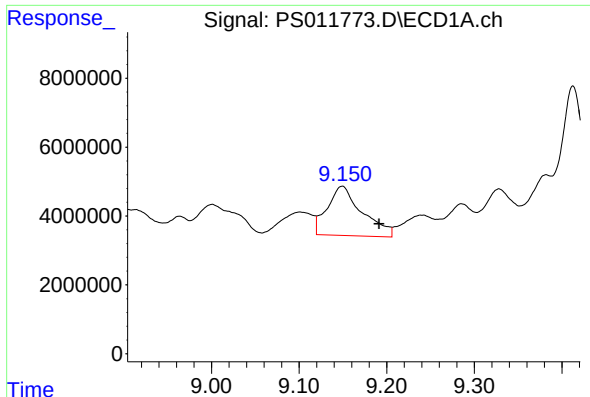
#10 Pentachlorophenol

R.T.: 8.687 min
Delta R.T.: 0.044 min
Response: 77122231
Conc: 5.36 ng/ml



#10 Pentachlorophenol

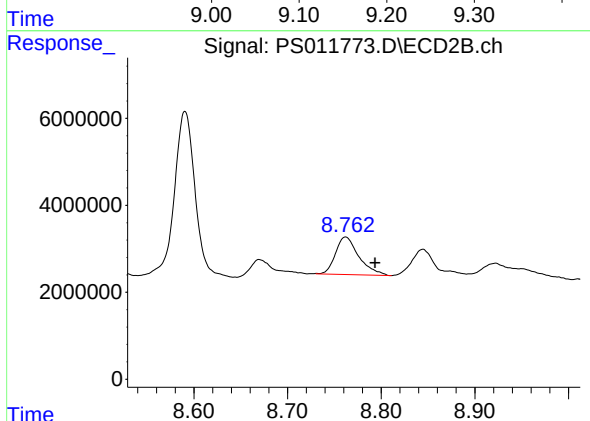
R.T.: 0.000 min
Exp R.T.: 8.434 min
Response: 0
Conc: N.D.



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

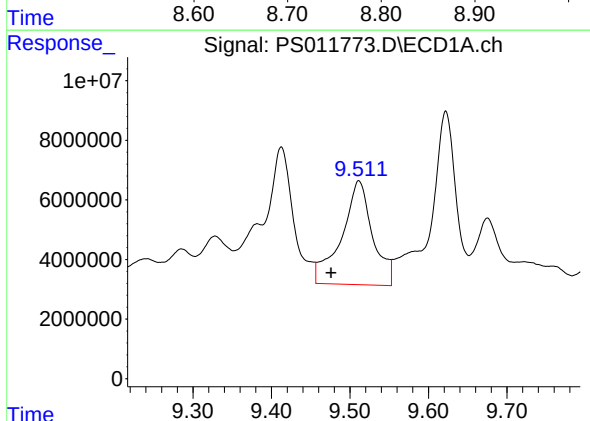
R.T.: 9.149 min
Delta R.T.: -0.042 min
Response: 39586493
Conc: 6.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



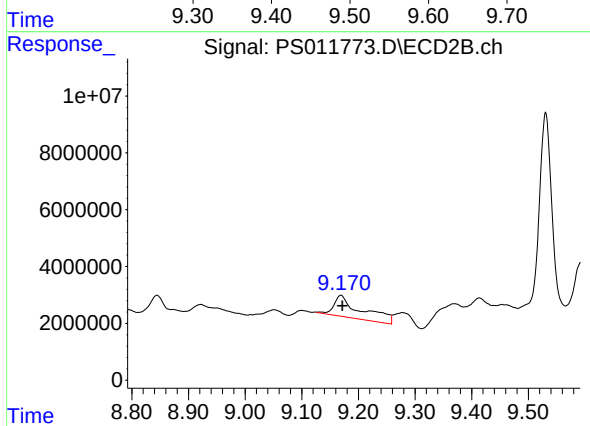
#11 2,4,5-TP (SILVEX)

R.T.: 8.762 min
Delta R.T.: -0.031 min
Response: 14929755
Conc: 5.11 ng/ml



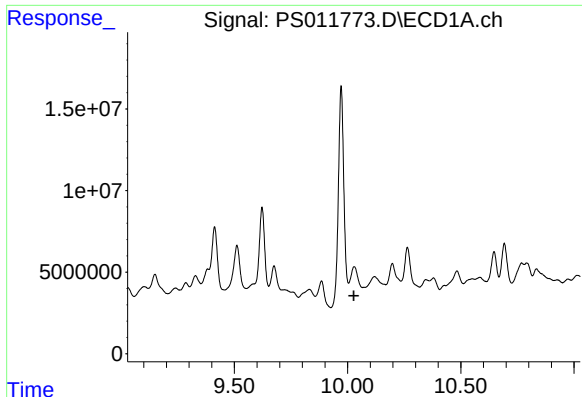
#12 2,4,5-T

R.T.: 9.511 min
Delta R.T.: 0.036 min
Response: 96129184
Conc: 16.22 ng/ml



#12 2,4,5-T

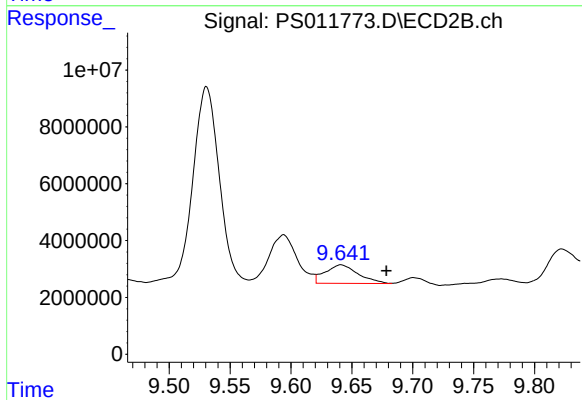
R.T.: 9.169 min
Delta R.T.: -0.003 min
Response: 25590020
Conc: 8.65 ng/ml



#13 2,4-DB

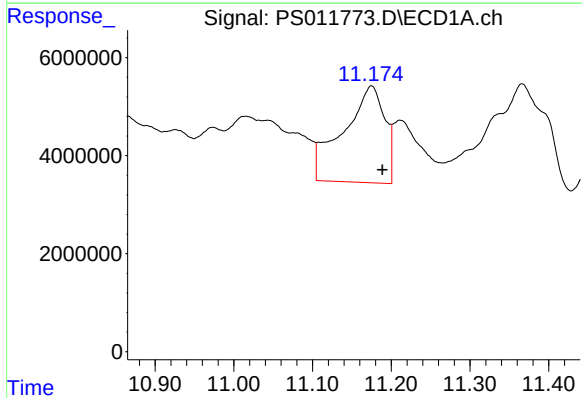
R.T.: 10.029 min
Delta R.T.: 0.001 min
Response: -19237442
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



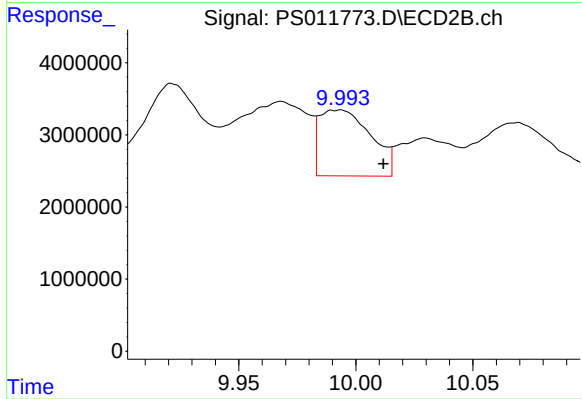
#13 2,4-DB

R.T.: 9.641 min
Delta R.T.: -0.037 min
Response: 12215885
Conc: 29.21 ng/ml



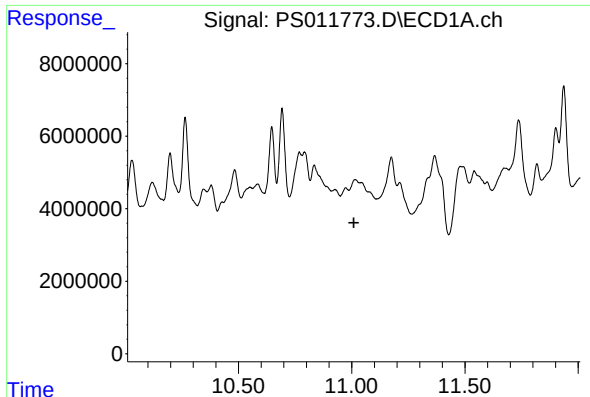
#14 DINOSEB

R.T.: 11.175 min
Delta R.T.: -0.014 min
Response: 72408328
Conc: 15.43 ng/ml



#14 DINOSEB

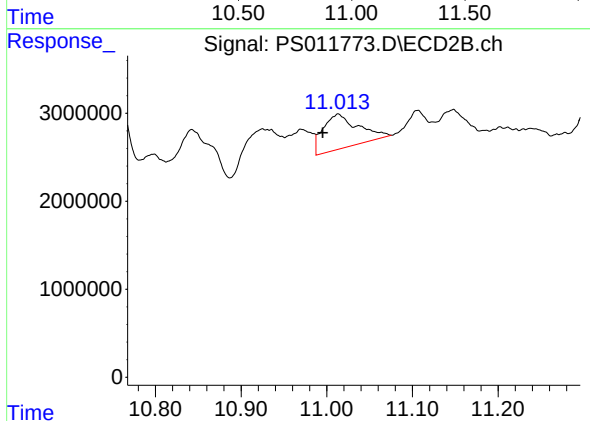
R.T.: 9.992 min
Delta R.T.: -0.019 min
Response: 14002341
Conc: 6.59 ng/ml



#15 Picloram

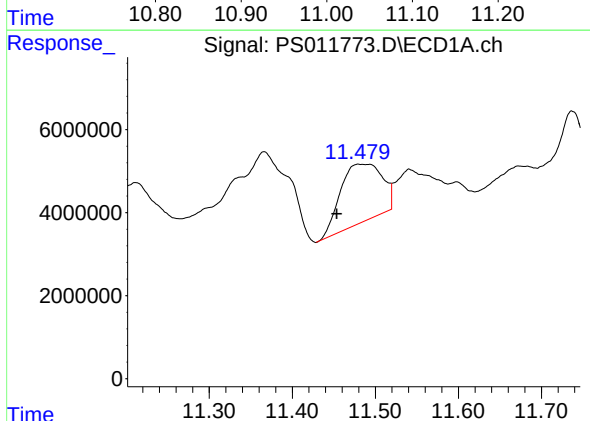
R.T.: 0.000 min
Exp R.T.: 11.009 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



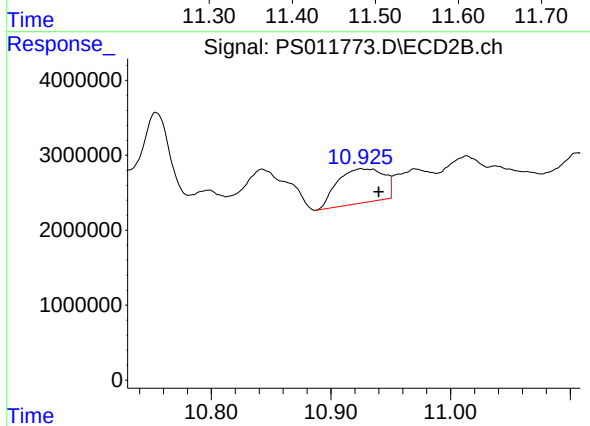
#15 Picloram

R.T.: 11.013 min
Delta R.T.: 0.018 min
Response: 11230362
Conc: 2.48 ng/ml



#16 DCPA

R.T.: 11.482 min
Delta R.T.: 0.028 min
Response: 48922036
Conc: 6.43 ng/ml



#16 DCPA

R.T.: 10.926 min
Delta R.T.: -0.014 min
Response: 12282727
Conc: 3.34 ng/ml