

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080720\
 Data File : PS011675.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Aug 2020 18:06
 Operator : DD\AJ
 Sample : L3574-03
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 FK-GF-02-060-B

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 08 06:02:27 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.M
 Quant Title : 8080.M
 QLast Update : Mon Jul 13 16:10:29 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	7.221	6.913	11921013	11785299	12.285	20.932 #
Target Compounds							
1) T	Dalapon	2.988	2.587	32323780	239.6E6	26.861	312.146 #
2) T	3,5-DICHL...	6.376	6.097	11460411	47766754	8.564	56.876 #
3) T	4-Nitroph...	7.060	6.547	18341226	2113586	41.605	6.446 #
5) T	DICAMBA	0.000	7.137	0	3746258	N.D.	1.636
6) T	MCPD	7.619	7.200	121.8E6	1996446	40.230	1.046 #
7) T	MCPA	7.774	7.379	21397902	40667995	5.017	14.109 #
8) T	DICHLORPROP	8.168	7.735	11410758	17440152	12.171	28.974 #
9) T	2,4-D	8.353	7.994	494976	92370148	<MDL	123.215 #
10) T	Pentachlo...	8.663	8.437	95506759	5117238	7.225	<MDL #
11) T	2,4,5-TP ...	9.230	8.762	200.1E6	790.1E6	37.783	258.435 #
12) T	2,4,5-T	9.549	9.198	1033.3E6	29086005	204.790	9.590 #
13) T	2,4-DB	10.070	9.676	24995912	132.8E6	38.782	310.559 #
14) T	DINOSB	11.155	10.012	710.3E6	208.1E6	184.274	97.013 #
15) T	Picloram	10.982	11.017	5376.8E6	222.5E6	852.130	50.872 #
16) T	DCPA	11.448	0.000	39018333	0	6.056	N.D. #

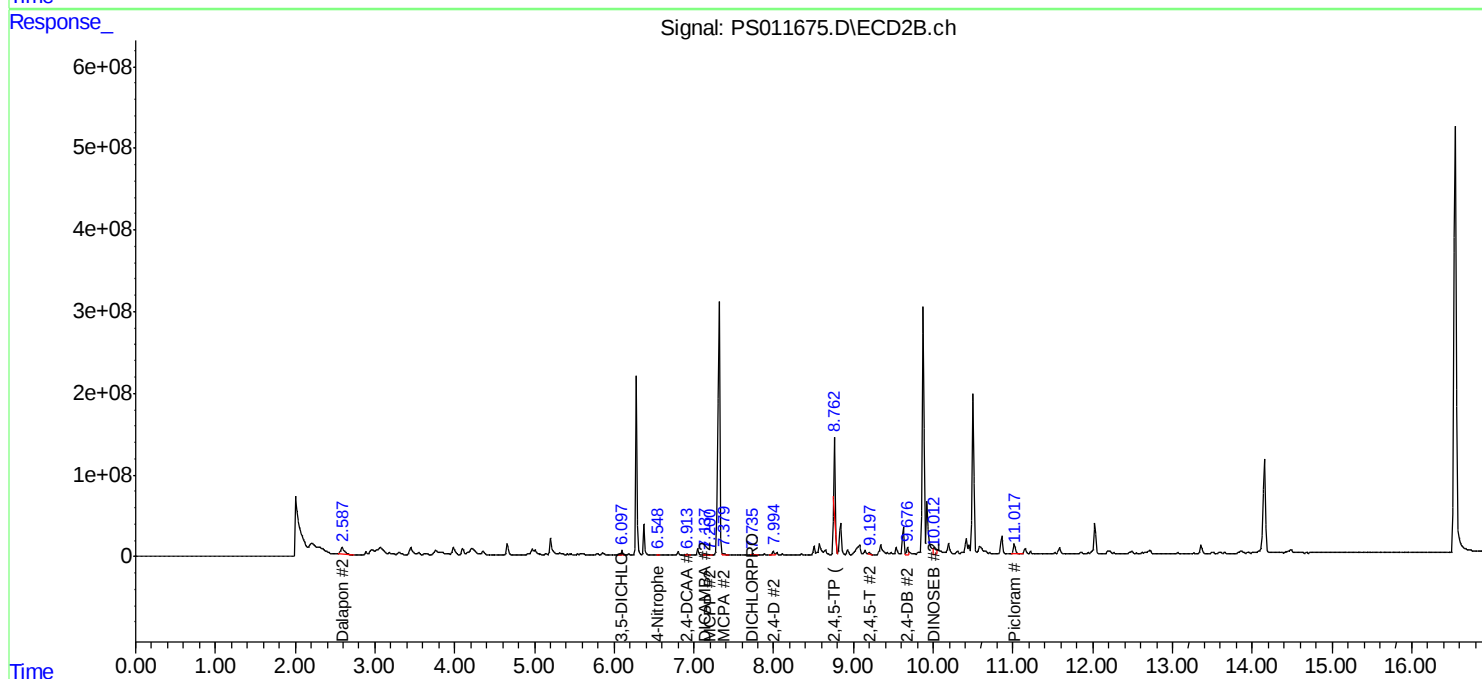
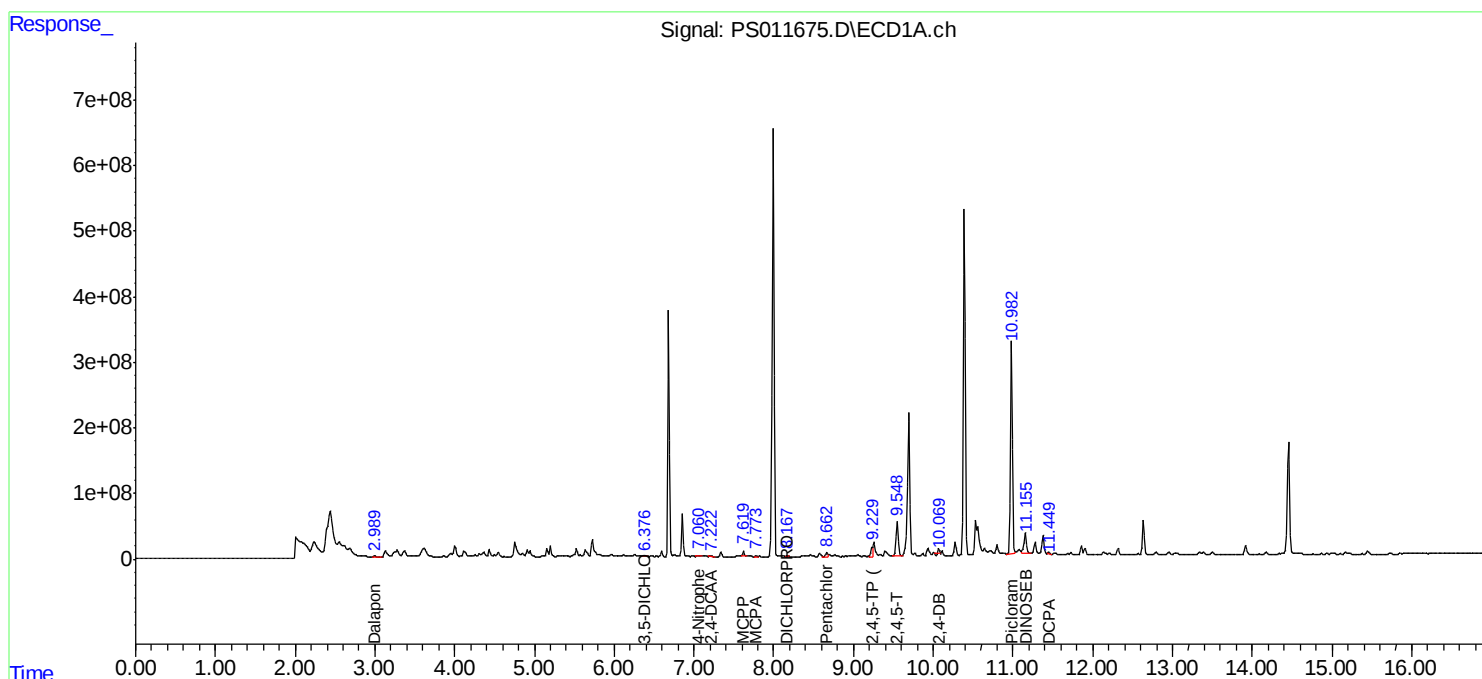
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

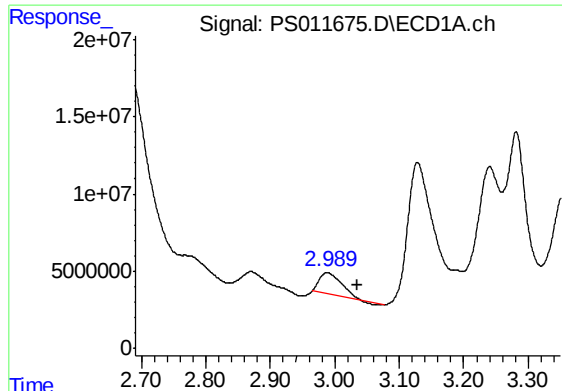
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080720\
Data File : PS011675.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Aug 2020 18:06
Operator : DD\AJ
Sample : L3574-03
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
FK-GF-02-060-B

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 08 06:02:27 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.M
Quant Title : 8080.M
QLast Update : Mon Jul 13 16:10:29 2020
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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

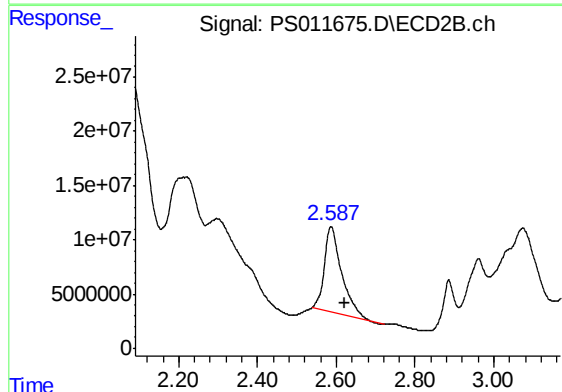




#1 Dalapon

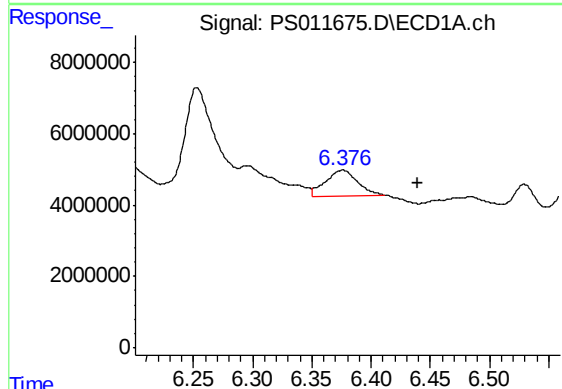
R.T.: 2.988 min
Delta R.T.: -0.048 min
Response: 32323780
Conc: 26.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-GF-02-060-B



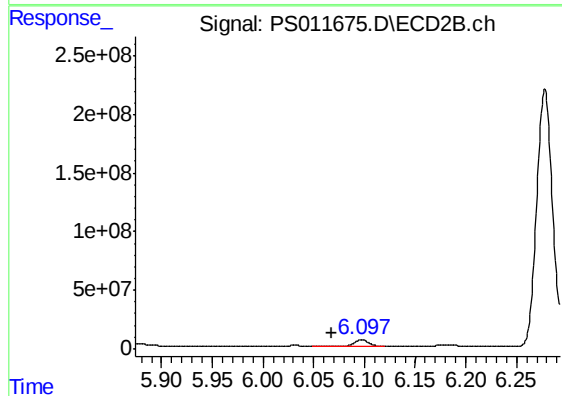
#1 Dalapon

R.T.: 2.587 min
Delta R.T.: -0.034 min
Response: 239625562
Conc: 312.15 ng/ml



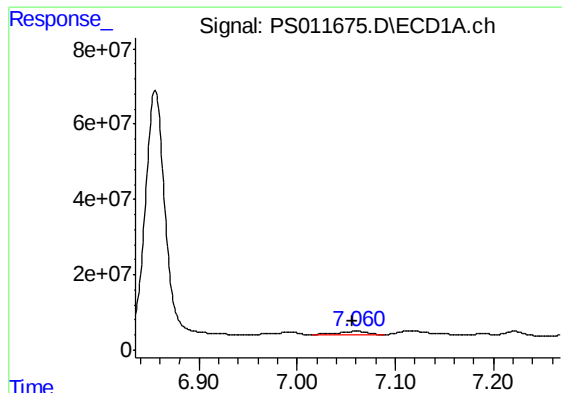
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.376 min
Delta R.T.: -0.064 min
Response: 11460411
Conc: 8.56 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

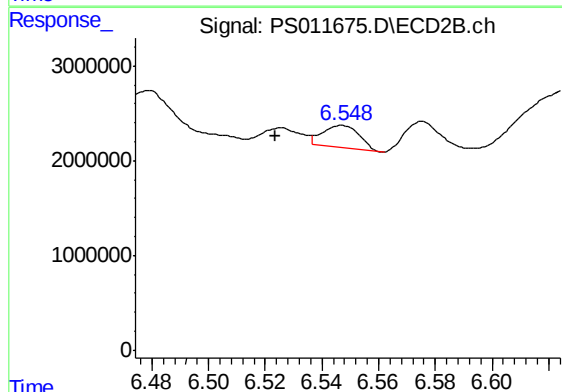
R.T.: 6.097 min
Delta R.T.: 0.029 min
Response: 47766754
Conc: 56.88 ng/ml



#3 4-Nitrophenol

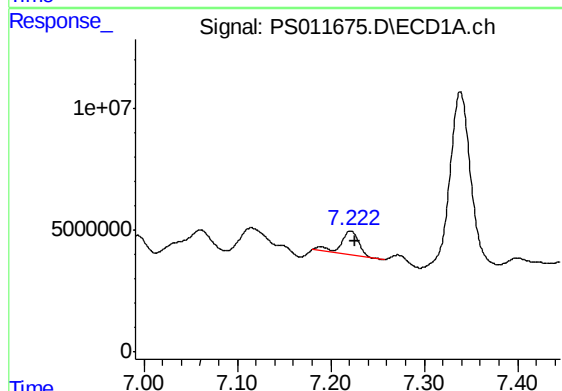
R.T.: 7.060 min
Delta R.T.: 0.004 min
Response: 18341226
Conc: 41.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-GF-02-060-B



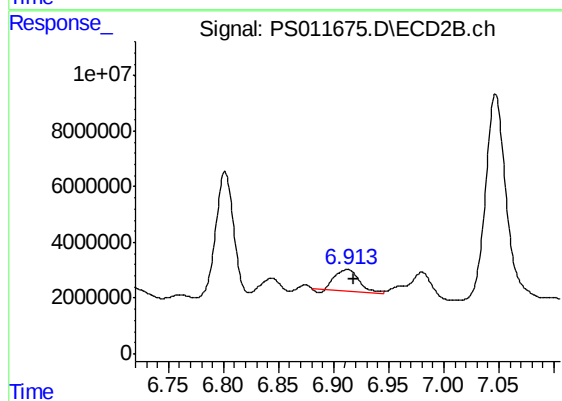
#3 4-Nitrophenol

R.T.: 6.547 min
Delta R.T.: 0.023 min
Response: 2113586
Conc: 6.45 ng/ml



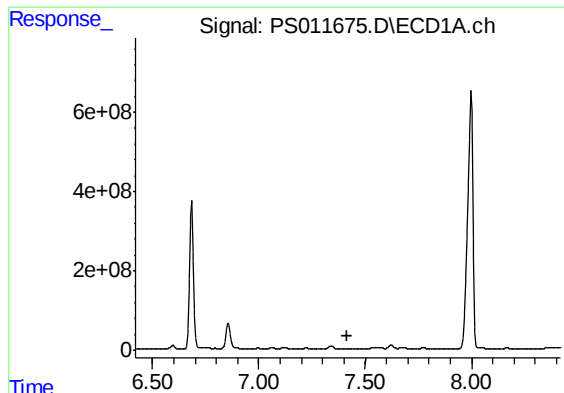
#4 2,4-DCAA

R.T.: 7.221 min
Delta R.T.: -0.005 min
Response: 11921013
Conc: 12.29 ng/ml



#4 2,4-DCAA

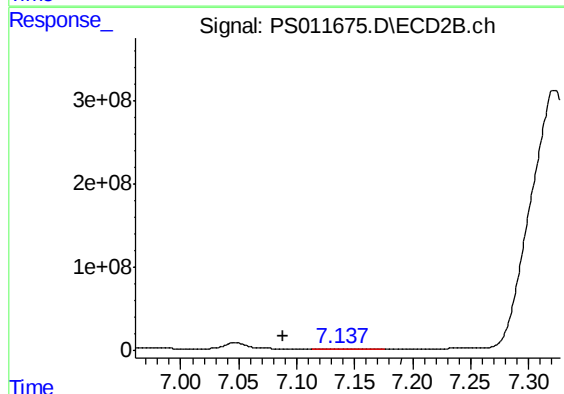
R.T.: 6.913 min
Delta R.T.: -0.006 min
Response: 11785299
Conc: 20.93 ng/ml



#5 DICAMBA

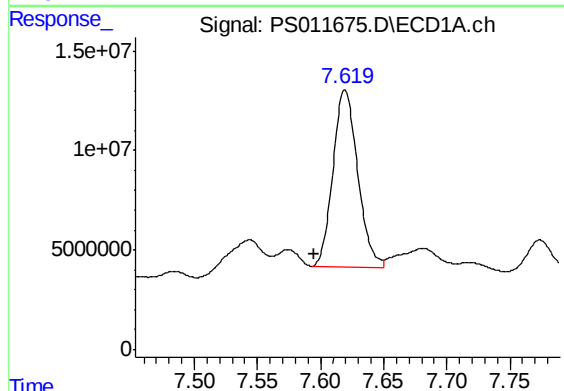
R.T.: 0.000 min
Exp R.T.: 7.419 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
FK-GF-02-060-B



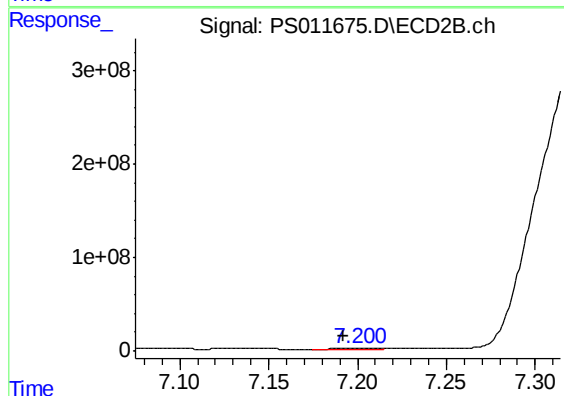
#5 DICAMBA

R.T.: 7.137 min
Delta R.T.: 0.049 min
Response: 3746258
Conc: 1.64 ng/ml



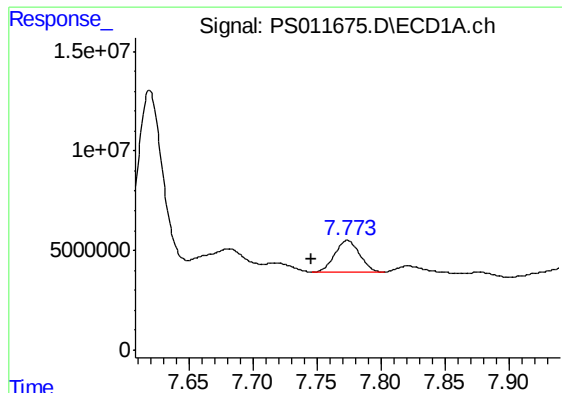
#6 MCPP

R.T.: 7.619 min
Delta R.T.: 0.025 min
Response: 121822682
Conc: 40.23 ug/ml



#6 MCPP

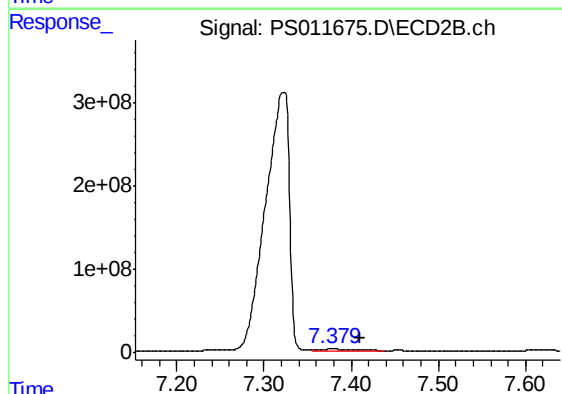
R.T.: 7.200 min
Delta R.T.: 0.008 min
Response: 1996446
Conc: 1.05 ug/ml



#7 MCPA

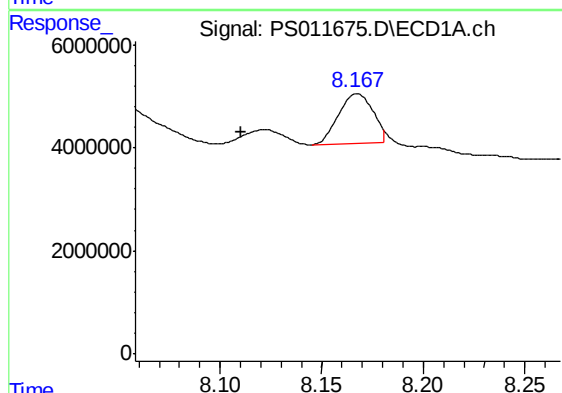
R.T.: 7.774 min
Delta R.T.: 0.028 min
Response: 21397902
Conc: 5.02 ug/ml

Instrument :
ECD_S
ClientSampleId :
FK-GF-02-060-B



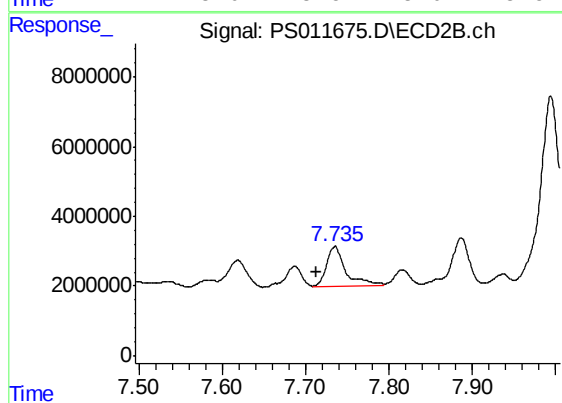
#7 MCPA

R.T.: 7.379 min
Delta R.T.: -0.031 min
Response: 40667995
Conc: 14.11 ug/ml



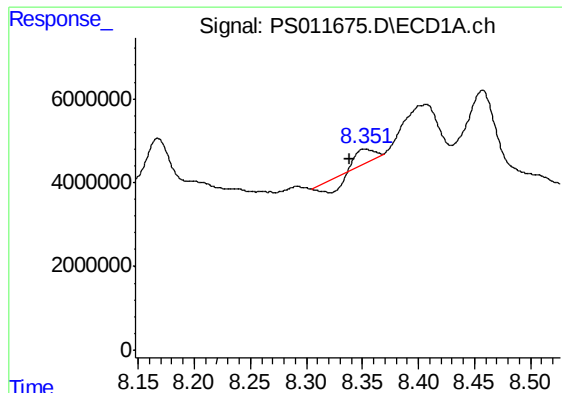
#8 DICHLORPROP

R.T.: 8.168 min
Delta R.T.: 0.058 min
Response: 11410758
Conc: 12.17 ng/ml



#8 DICHLORPROP

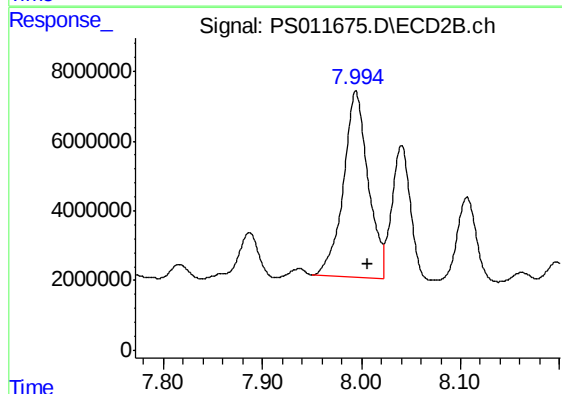
R.T.: 7.735 min
Delta R.T.: 0.022 min
Response: 17440152
Conc: 28.97 ng/ml



#9 2,4-D

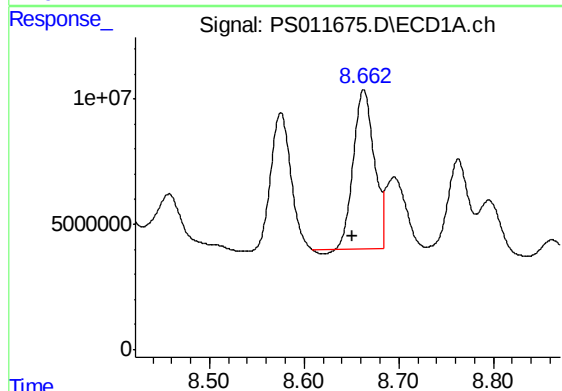
R.T.: 8.353 min
Delta R.T.: 0.013 min
Response: 494976
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
FK-GF-02-060-B



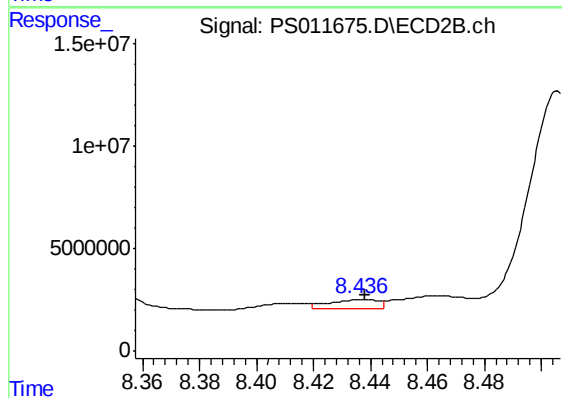
#9 2,4-D

R.T.: 7.994 min
Delta R.T.: -0.013 min
Response: 92370148
Conc: 123.22 ng/ml



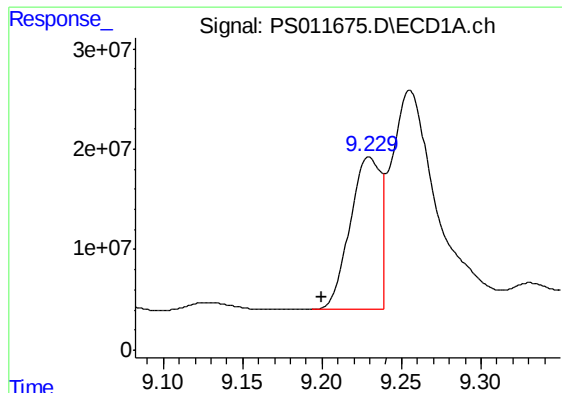
#10 Pentachlorophenol

R.T.: 8.663 min
Delta R.T.: 0.012 min
Response: 95506759
Conc: 7.23 ng/ml



#10 Pentachlorophenol

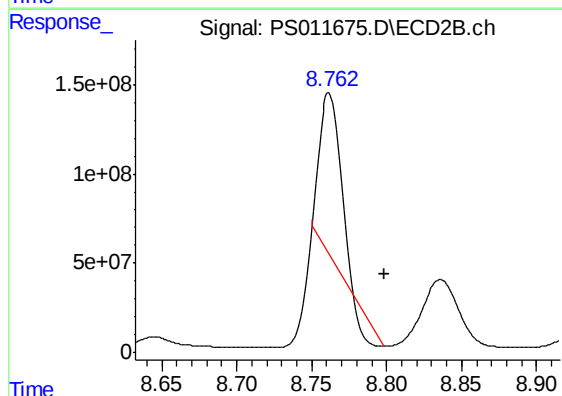
R.T.: 8.437 min
Delta R.T.: -0.002 min
Response: 5117238
Conc: N.D.



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

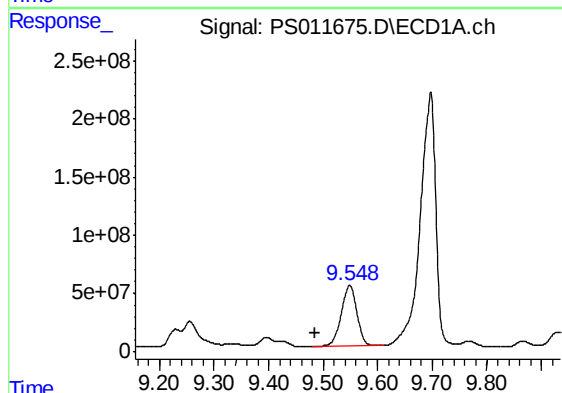
R.T.: 9.230 min
Delta R.T.: 0.030 min
Response: 200088773
Conc: 37.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-GF-02-060-B



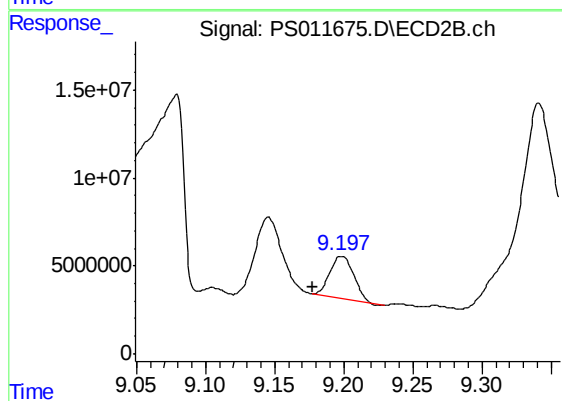
#11 2,4,5-TP (SILVEX)

R.T.: 8.762 min
Delta R.T.: -0.037 min
Response: 790104613
Conc: 258.43 ng/ml



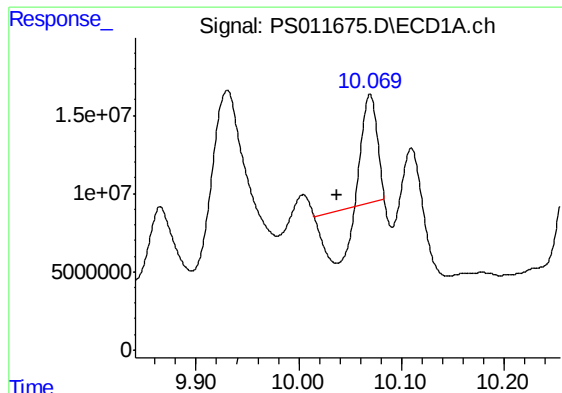
#12 2,4,5-T

R.T.: 9.549 min
Delta R.T.: 0.064 min
Response: 1033344609
Conc: 204.79 ng/ml



#12 2,4,5-T

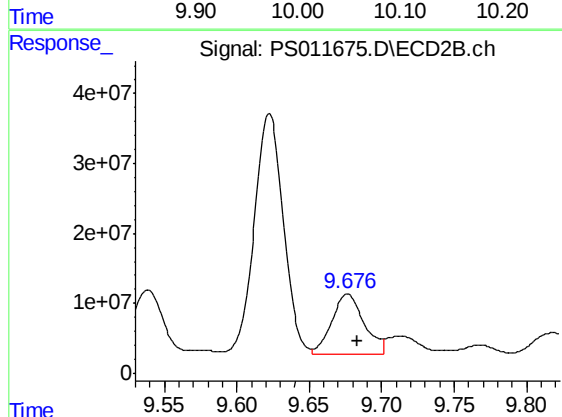
R.T.: 9.198 min
Delta R.T.: 0.021 min
Response: 29086005
Conc: 9.59 ng/ml



#13 2,4-DB

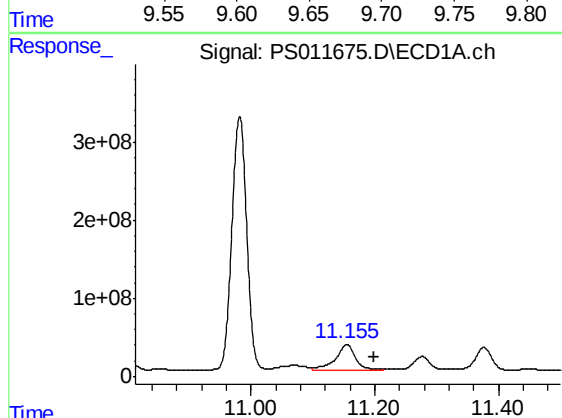
R.T.: 10.070 min
Delta R.T.: 0.032 min
Response: 24995912
Conc: 38.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-GF-02-060-B



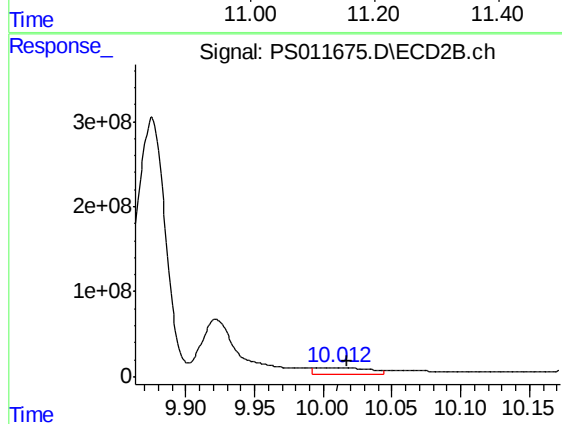
#13 2,4-DB

R.T.: 9.676 min
Delta R.T.: -0.007 min
Response: 132763373
Conc: 310.56 ng/ml



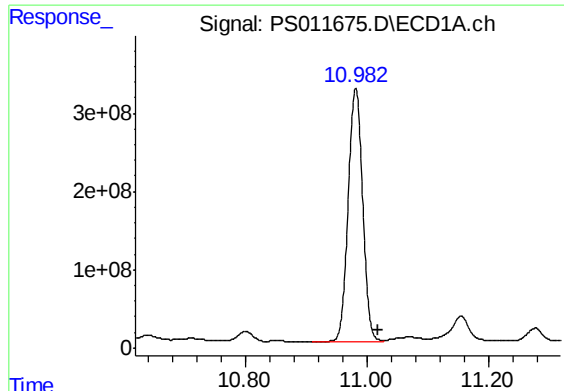
#14 DINOSEB

R.T.: 11.155 min
Delta R.T.: -0.044 min
Response: 710315267
Conc: 184.27 ng/ml



#14 DINOSEB

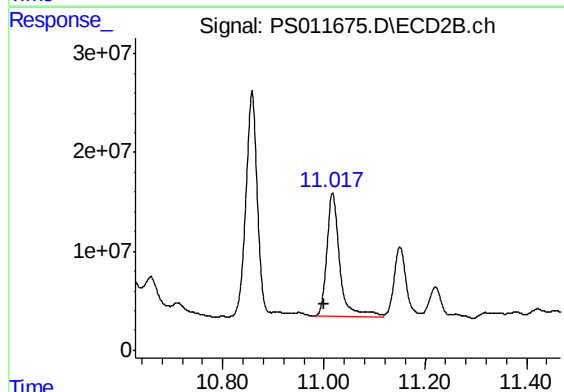
R.T.: 10.012 min
Delta R.T.: -0.006 min
Response: 208085586
Conc: 97.01 ng/ml



#15 Picloram

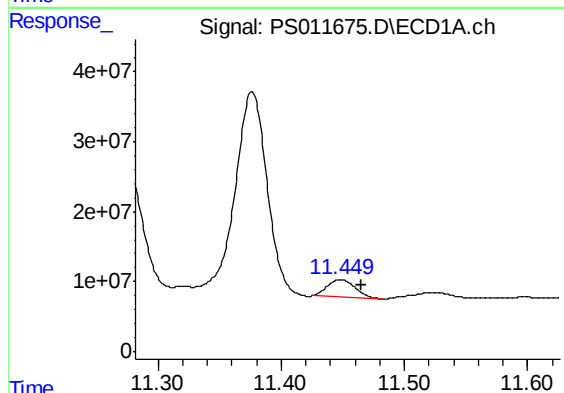
R.T.: 10.982 min
Delta R.T.: -0.036 min
Response: 5376830749
Conc: 852.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-GF-02-060-B



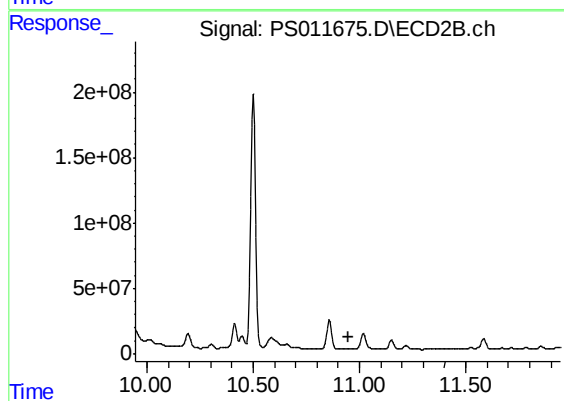
#15 Picloram

R.T.: 11.017 min
Delta R.T.: 0.018 min
Response: 222479589
Conc: 50.87 ng/ml



#16 DCPA

R.T.: 11.448 min
Delta R.T.: -0.017 min
Response: 39018333
Conc: 6.06 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 10.946 min
Response: 0
Conc: N.D.