

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081420\
 Data File : PS011783.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Aug 2020 11:33
 Operator : DD\AJ
 Sample : L3659-08
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 14 12:15:00 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	7.223	6.914	513.8E6	311.3E6	471.010	582.017
Target Compounds							
1) T	Dalapon	2.992	2.578	25721830	30056302	20.649	39.765 #
2) T	3,5-DICHL...	6.502	6.094	7138874	43416146	4.924	52.778 #
5) T	DICAMBA	0.000	7.110	0	29308803	N.D.	13.566
6) T	MCP	7.573	7.218	15613647	55671334	4.887	31.498 #
7) T	MCPA	7.695	7.465	131.5E6	74178560	28.911	27.071
8) T	DICHLORPROP	0.000	7.737	0	24050186	N.D.	42.594
9) T	2,4-D	8.341	7.940	172.8E6	21797976	153.079	29.671 #
10) T	Pentachlo...	8.646	8.431	17519600	17211341	1.218	2.533 #
11) T	2,4,5-TP ...	0.000	8.787	0	13071797	N.D.	4.471
12) T	2,4,5-T	9.419	0.000	31431765	0	5.304	N.D. #
15) T	Picloram	11.030	11.011	32171231	14815206	4.116	3.269

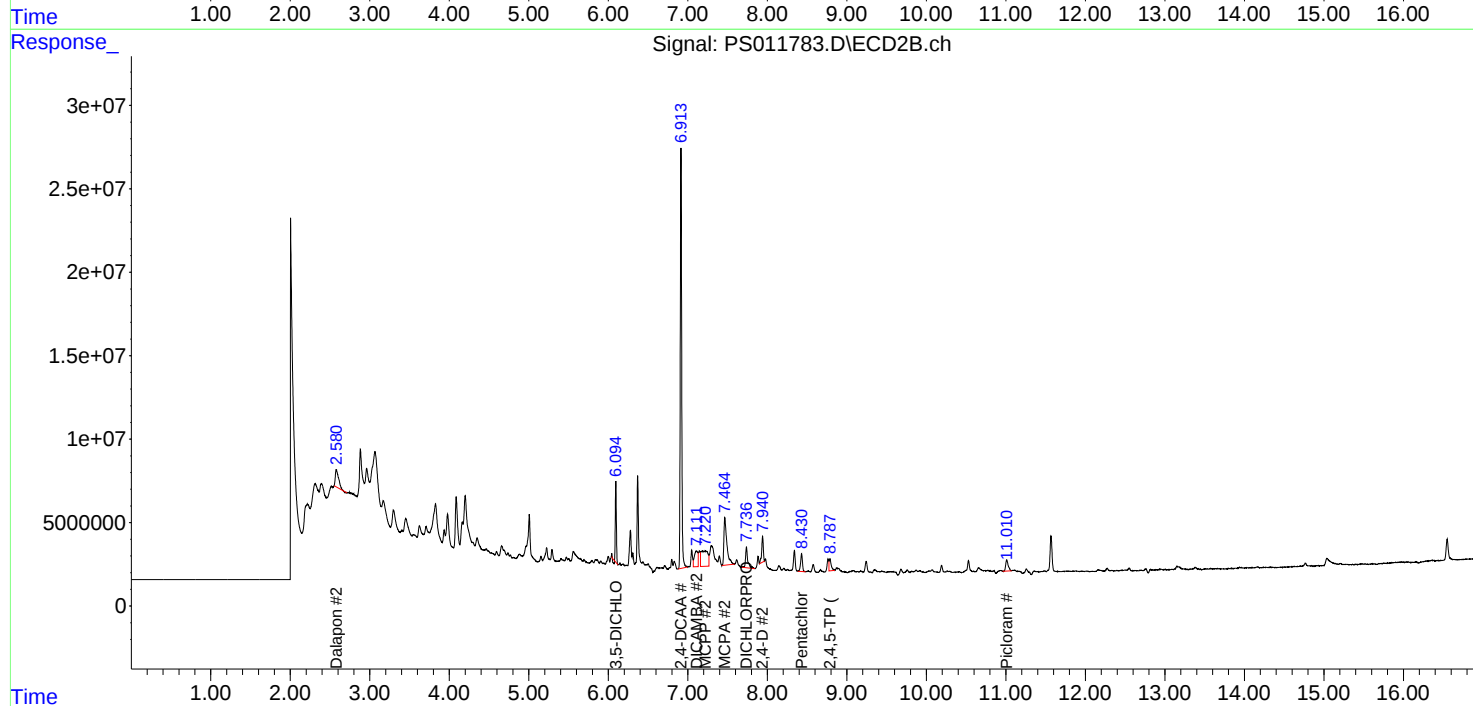
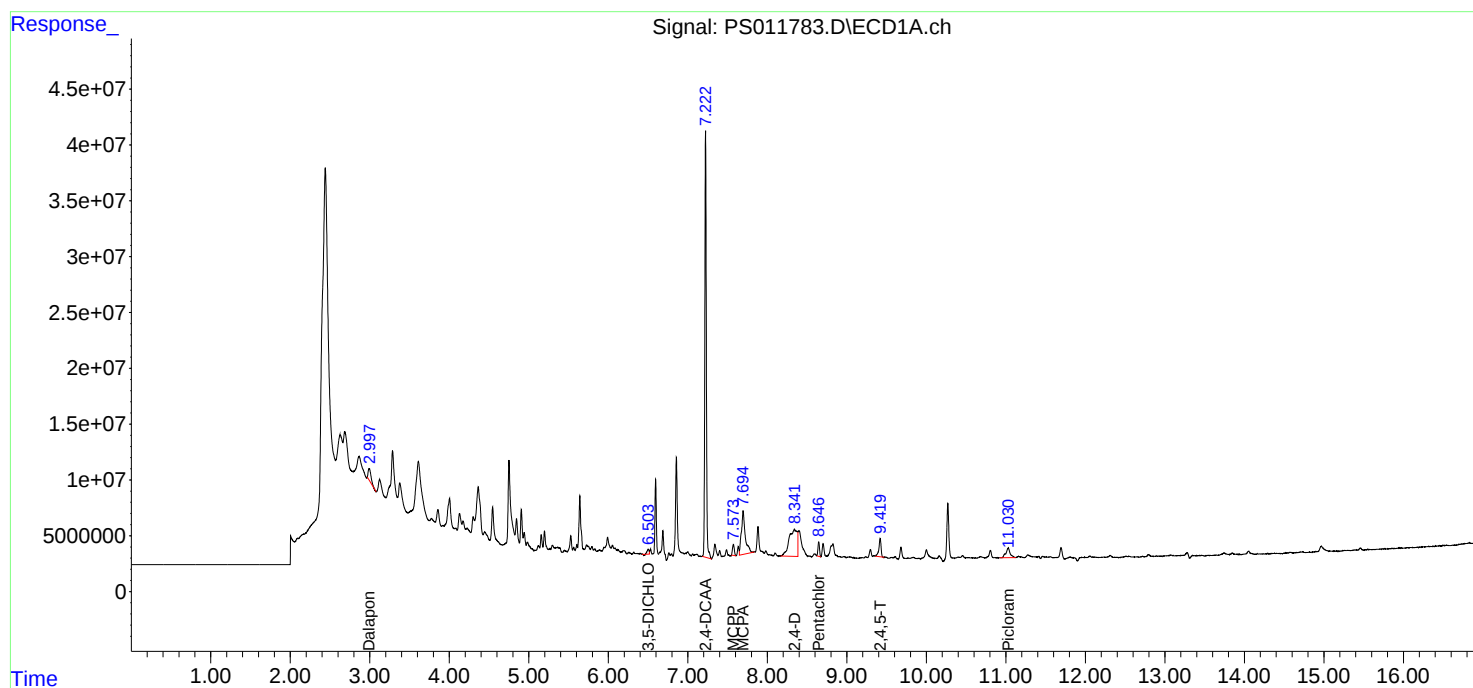
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

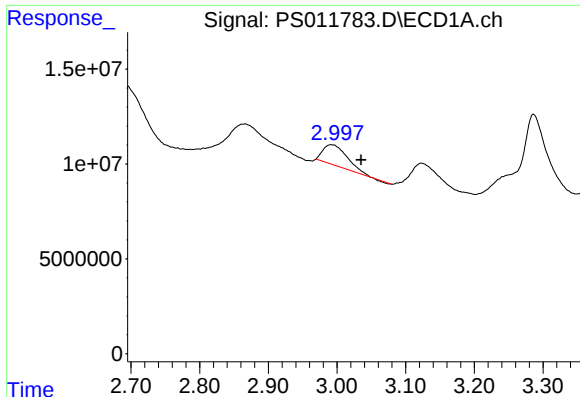
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Data File : PS011783.D
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Acq On : 14 Aug 2020 11:33
Operator : DD\AJ
Sample : L3659-08
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 14 12:15:00 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
Quant Title : 8080.M
QLast Update : Tue Aug 11 15:43:16 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

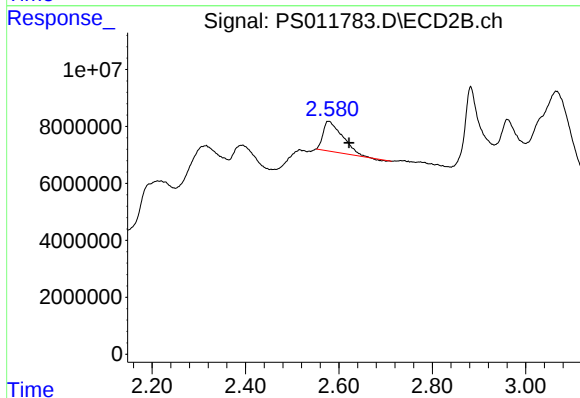




#1 Dalapon

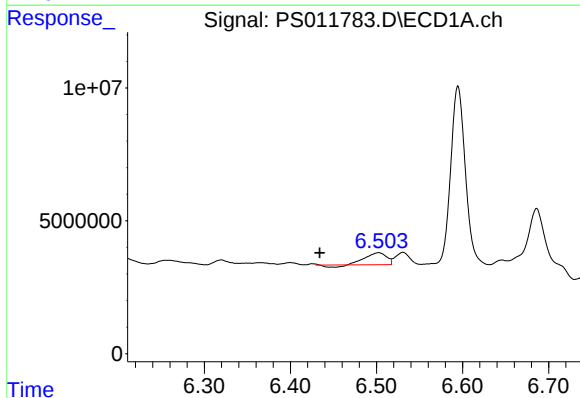
R.T.: 2.992 min
Delta R.T.: -0.043 min
Response: 25721830
Conc: 20.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



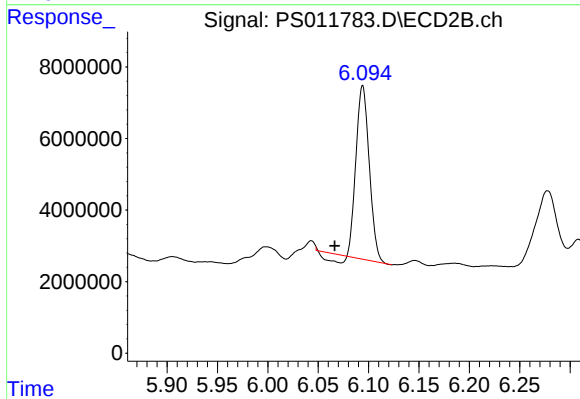
#1 Dalapon

R.T.: 2.578 min
Delta R.T.: -0.043 min
Response: 30056302
Conc: 39.77 ng/ml



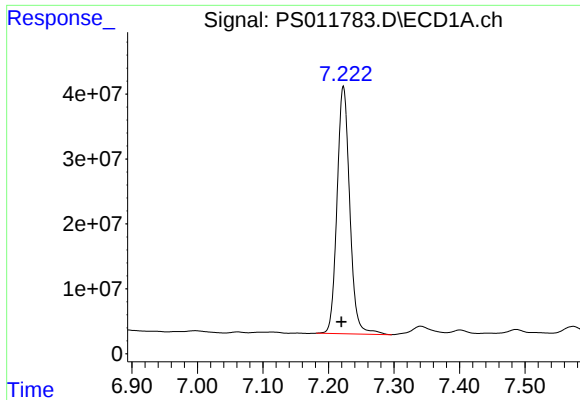
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.502 min
Delta R.T.: 0.068 min
Response: 7138874
Conc: 4.92 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

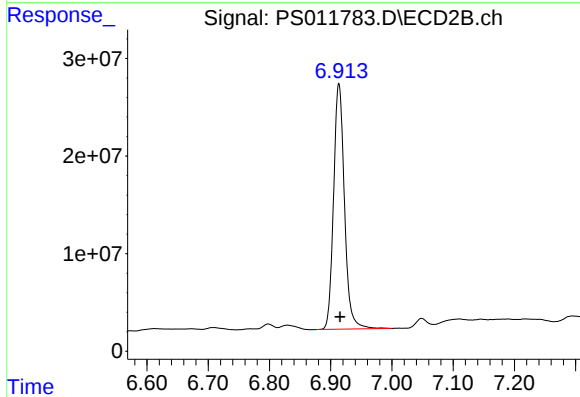
R.T.: 6.094 min
Delta R.T.: 0.028 min
Response: 43416146
Conc: 52.78 ng/ml



#4 2,4-DCAA

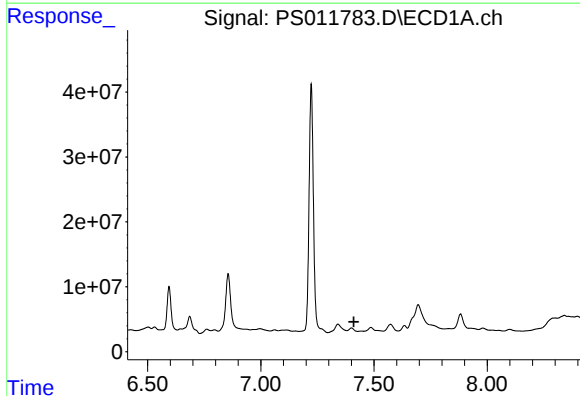
R.T.: 7.223 min
Delta R.T.: 0.003 min
Response: 513762594
Conc: 471.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



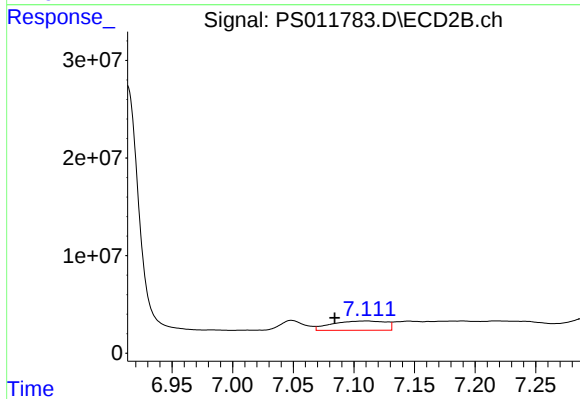
#4 2,4-DCAA

R.T.: 6.914 min
Delta R.T.: -0.002 min
Response: 311255040
Conc: 582.02 ng/ml



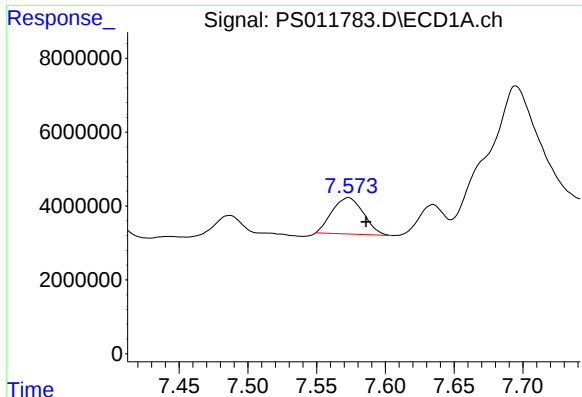
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 7.412 min
Response: 0
Conc: N.D.



#5 DICAMBA

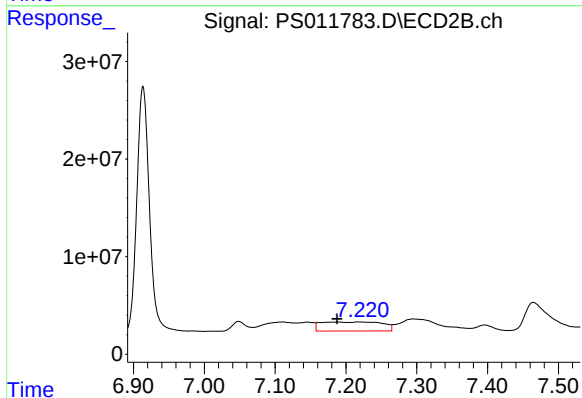
R.T.: 7.110 min
Delta R.T.: 0.026 min
Response: 29308803
Conc: 13.57 ng/ml



#6 MCP

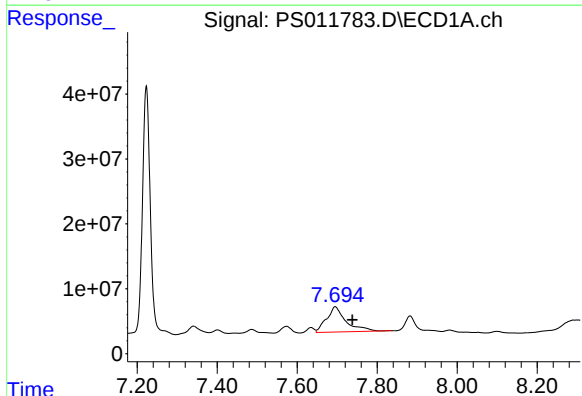
R.T.: 7.573 min
Delta R.T.: -0.013 min
Response: 15613647
Conc: 4.89 ug/ml

Instrument :
ECD_S
ClientSampleId :



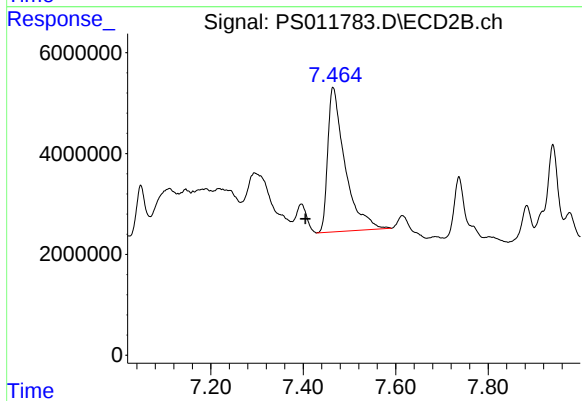
#6 MCP

R.T.: 7.218 min
Delta R.T.: 0.030 min
Response: 55671334
Conc: 31.50 ug/ml



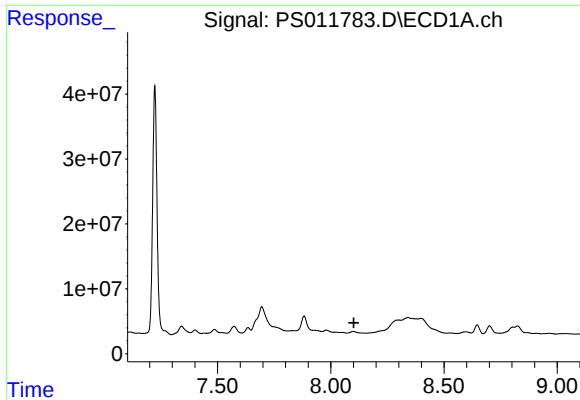
#7 MCPA

R.T.: 7.695 min
Delta R.T.: -0.043 min
Response: 131501366
Conc: 28.91 ug/ml



#7 MCPA

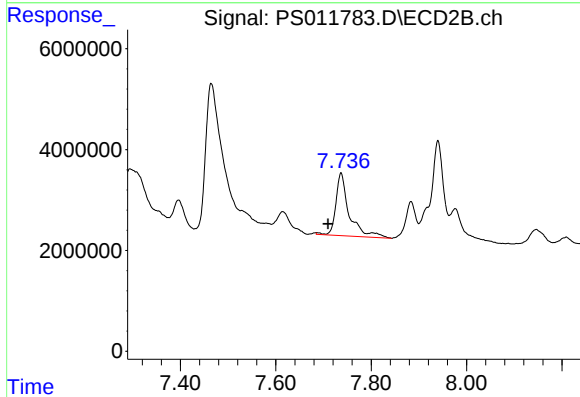
R.T.: 7.465 min
Delta R.T.: 0.060 min
Response: 74178560
Conc: 27.07 ug/ml



#8 DICHLORPROP

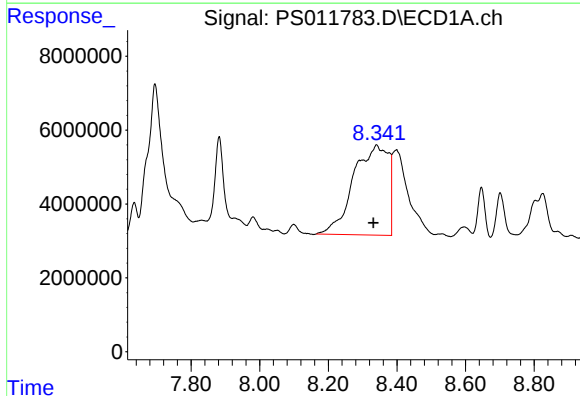
R.T.: 0.000 min
Exp R.T.: 8.102 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



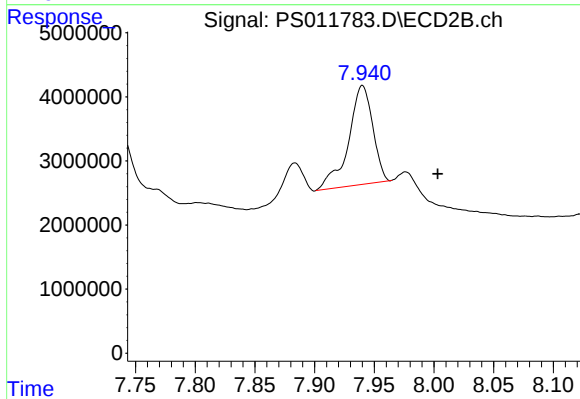
#8 DICHLORPROP

R.T.: 7.737 min
Delta R.T.: 0.027 min
Response: 24050186
Conc: 42.59 ng/ml



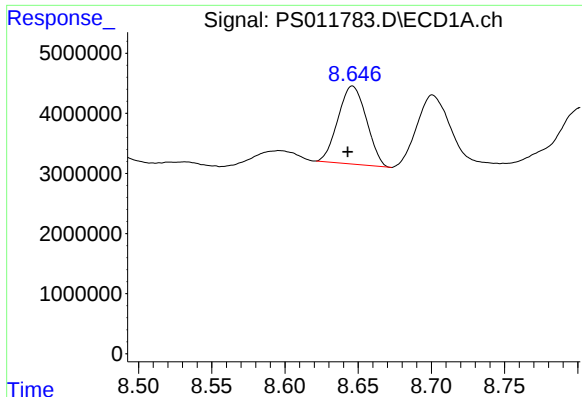
#9 2,4-D

R.T.: 8.341 min
Delta R.T.: 0.009 min
Response: 172840819
Conc: 153.08 ng/ml



#9 2,4-D

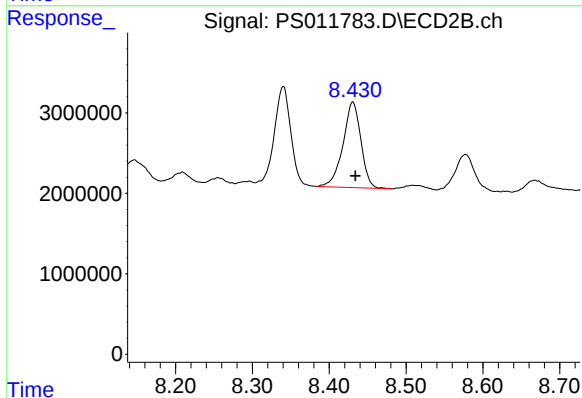
R.T.: 7.940 min
Delta R.T.: -0.063 min
Response: 21797976
Conc: 29.67 ng/ml



#10 Pentachlorophenol

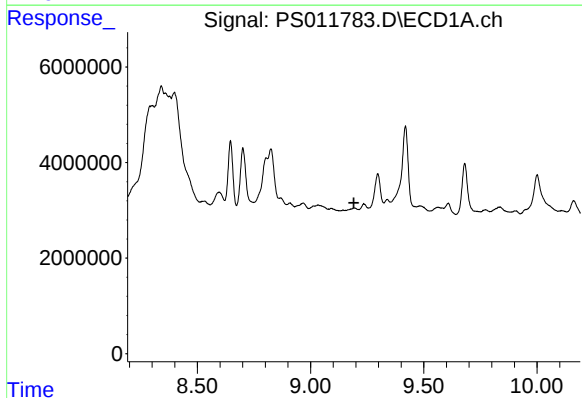
R.T.: 8.646 min
Delta R.T.: 0.003 min
Response: 17519600
Conc: 1.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



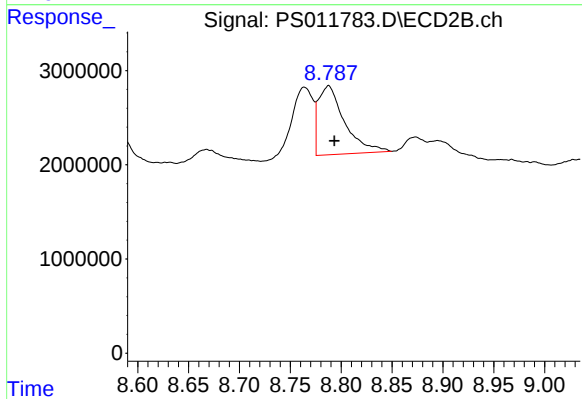
#10 Pentachlorophenol

R.T.: 8.431 min
Delta R.T.: -0.004 min
Response: 17211341
Conc: 2.53 ng/ml



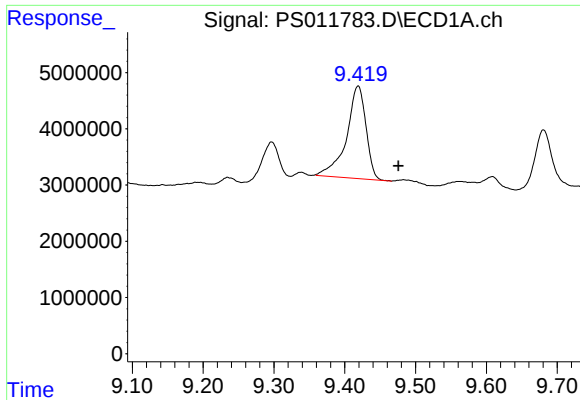
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.191 min
Response: 0
Conc: N.D.



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

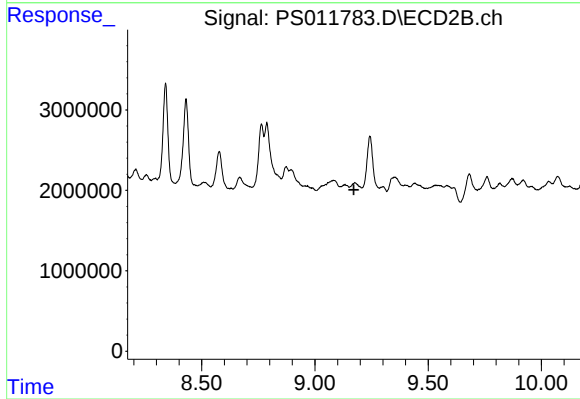
R.T.: 8.787 min
Delta R.T.: -0.006 min
Response: 13071797
Conc: 4.47 ng/ml



#12 2,4,5-T

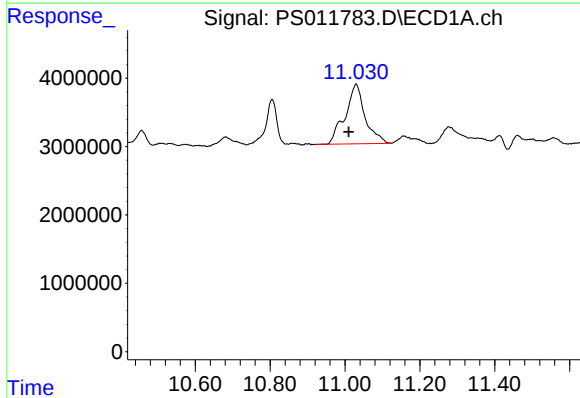
R.T.: 9.419 min
Delta R.T.: -0.057 min
Response: 31431765
Conc: 5.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



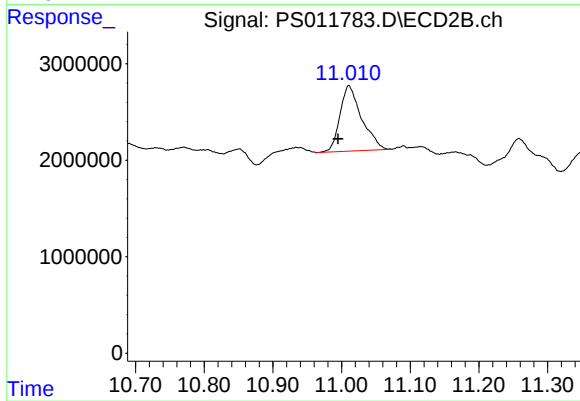
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 9.172 min
Response: 0
Conc: N.D.



#15 Picloram

R.T.: 11.030 min
Delta R.T.: 0.020 min
Response: 32171231
Conc: 4.12 ng/ml



#15 Picloram

R.T.: 11.011 min
Delta R.T.: 0.016 min
Response: 14815206
Conc: 3.27 ng/ml