

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081120\
 Data File : PS011724.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Aug 2020 20:05
 Operator : DD\AJ
 Sample : L3624-03
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 12 02:31:07 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	362.2E6	196.7E6	332.049	367.739
Target Compounds							
1) T	Dalapon	2.993	2.614	32923332	47182175	26.430	62.423 #
2) T	3,5-DICHL...	6.489	6.096	11373466	72006624	7.845	87.533 #
3) T	4-Nitroph...	6.991	0.000	1123989	0	1.908	N.D. #
5) T	DICAMBA	7.398	7.048	8589934	13171998	2.097	6.097 #
6) T	MCPD	7.572	0.000	7958869	0	2.491	N.D. #
7) T	MCPA	7.690	7.462	39813500	25738602	8.753	9.393
9) T	2,4-D	8.400	7.978	106.0E6	14746255	93.920	20.072 #
10) T	Pentachlo...	8.641	8.430	7339026	8874659	<MDL	1.306 #
11) T	2,4,5-TP ...	0.000	8.761	0	17911064	N.D.	6.126
12) T	2,4,5-T	9.413	0.000	22941012	0	3.871	N.D. #
14) T	DINOSEB	11.151	0.000	14343267	0	3.056	N.D. #
15) T	Picloram	10.984	10.940	29598969	-4688699	3.787	N.D. #

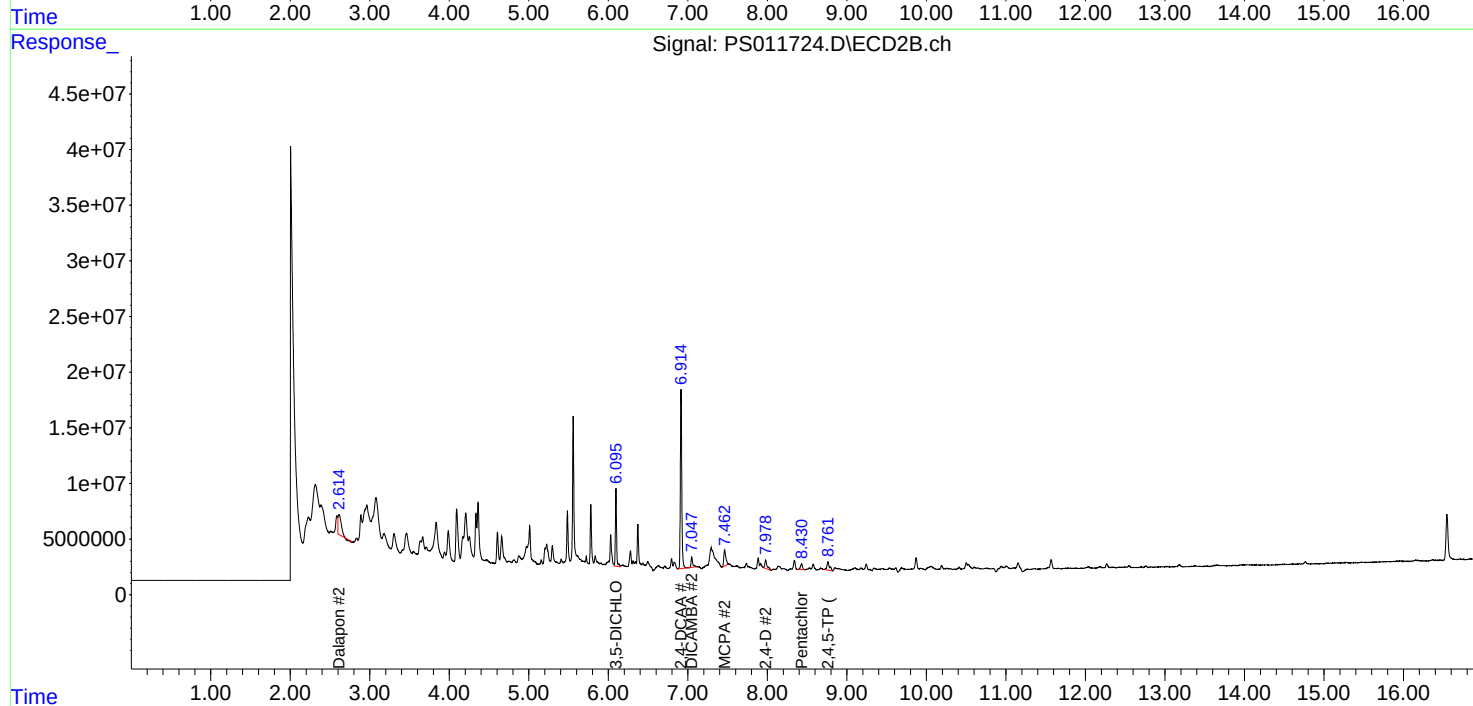
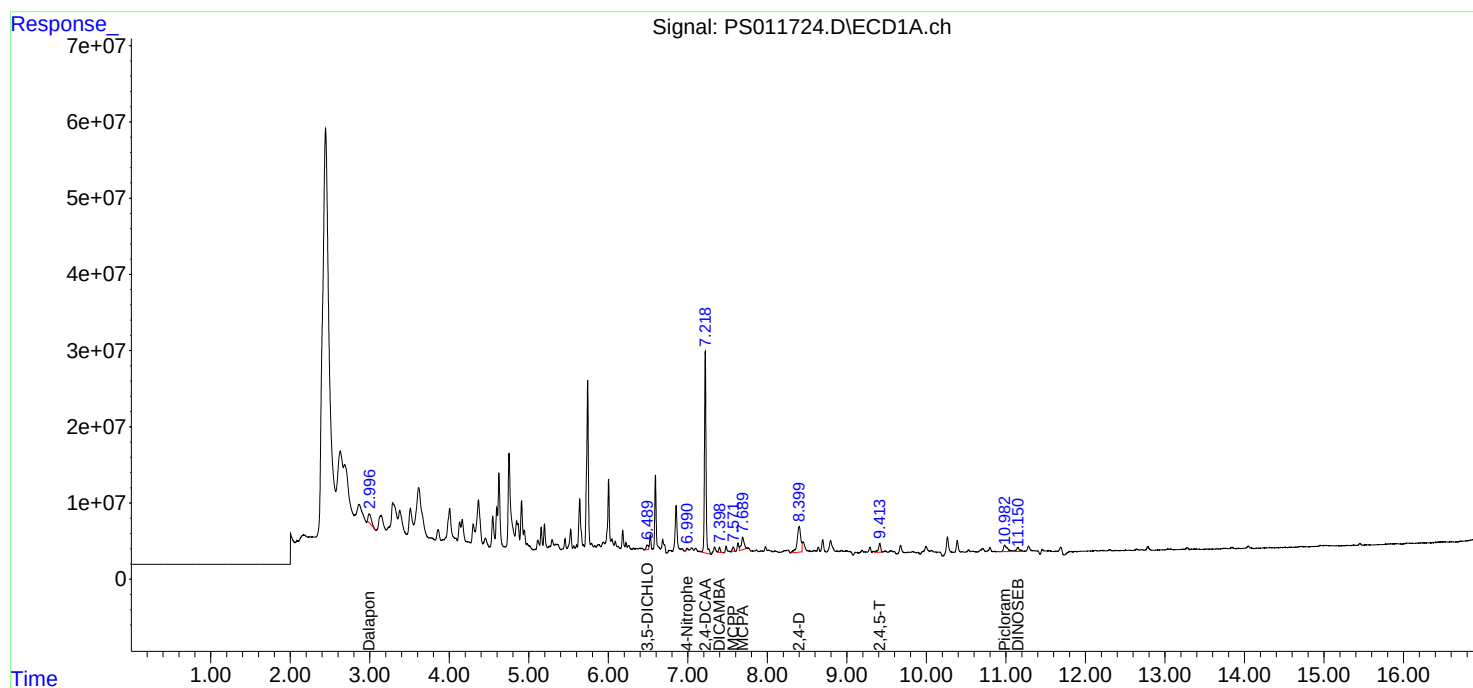
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

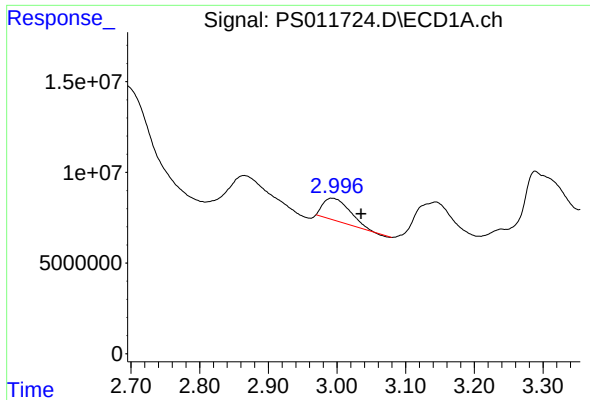
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081120\
Data File : PS011724.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Aug 2020 20:05
Operator : DD\AJ
Sample : L3624-03
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 12 02:31:07 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

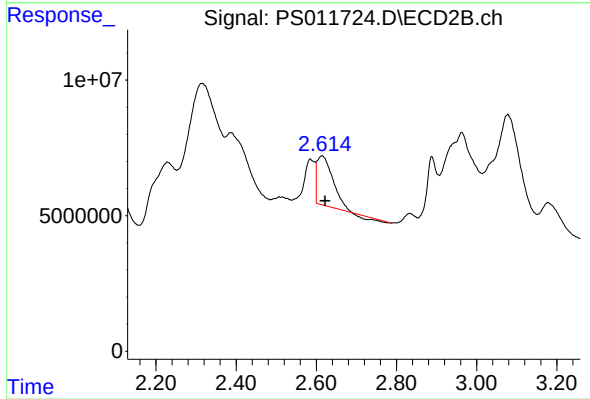




#1 Dalapon

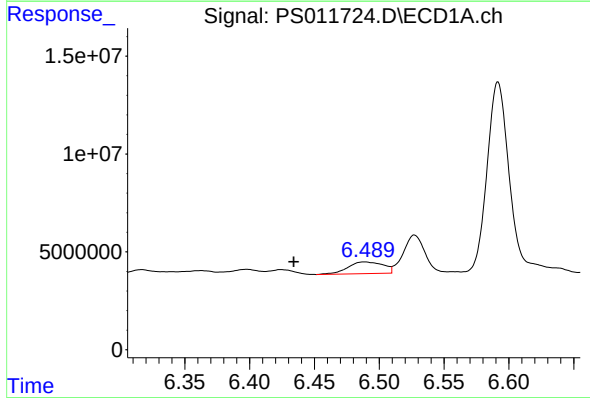
R.T.: 2.993 min
Delta R.T.: -0.042 min
Response: 32923332
Conc: 26.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



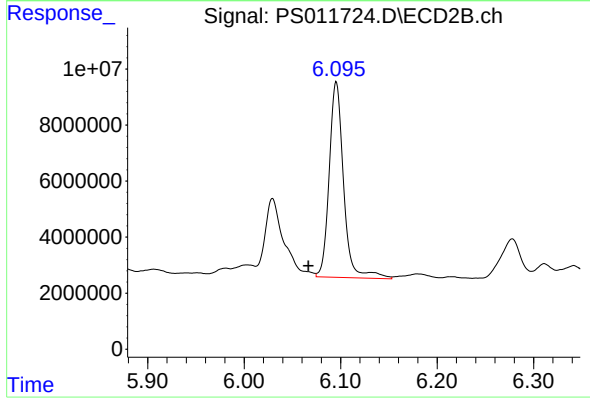
#1 Dalapon

R.T.: 2.614 min
Delta R.T.: -0.007 min
Response: 47182175
Conc: 62.42 ng/ml



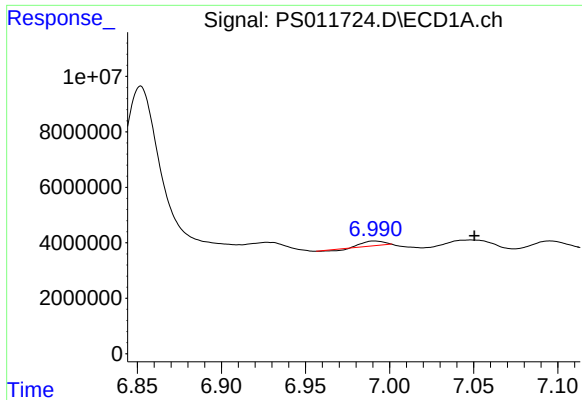
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.489 min
Delta R.T.: 0.055 min
Response: 11373466
Conc: 7.85 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

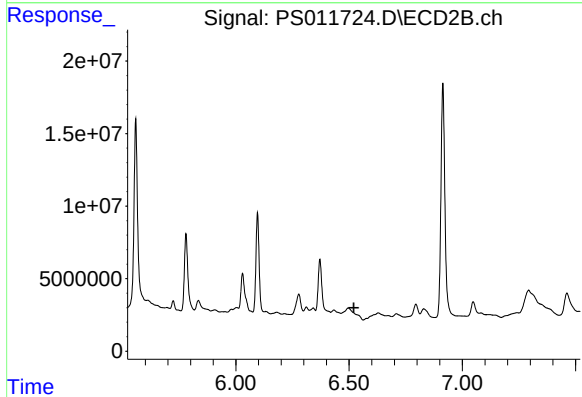
R.T.: 6.096 min
Delta R.T.: 0.029 min
Response: 72006624
Conc: 87.53 ng/ml



#3 4-Nitrophenol

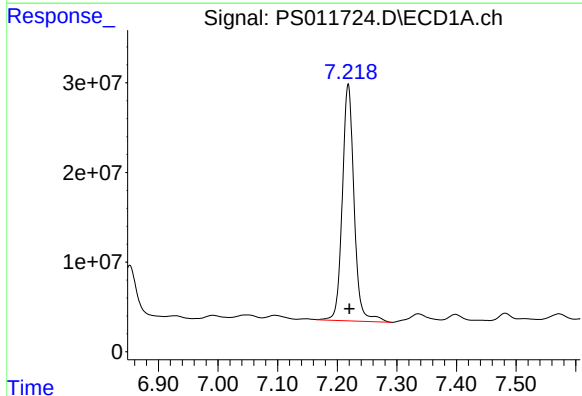
R.T.: 6.991 min
Delta R.T.: -0.059 min
Response: 1123989
Conc: 1.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



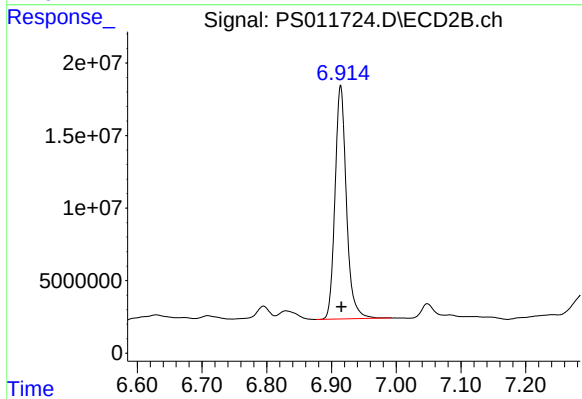
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.521 min
Response: 0
Conc: N.D.



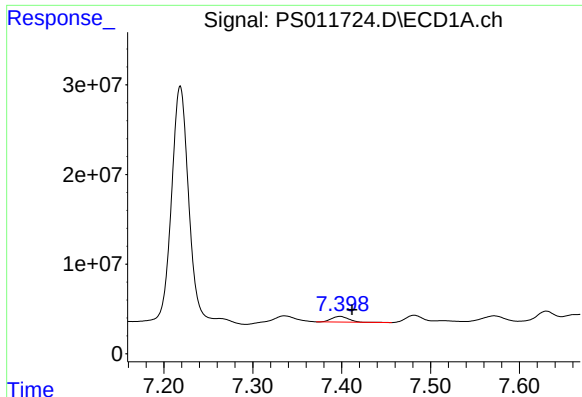
#4 2,4-DCAA

R.T.: 7.218 min
Delta R.T.: -0.002 min
Response: 362188283
Conc: 332.05 ng/ml



#4 2,4-DCAA

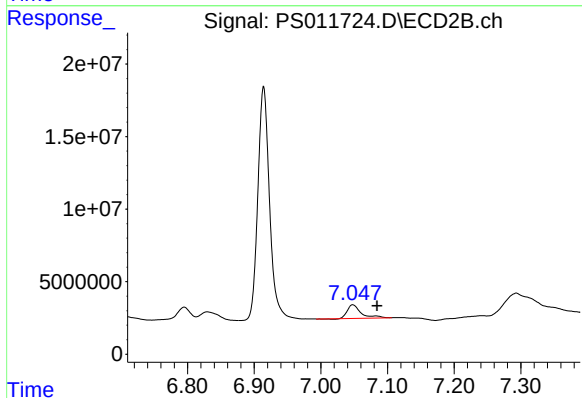
R.T.: 6.914 min
Delta R.T.: 0.000 min
Response: 196661884
Conc: 367.74 ng/ml



#5 DICAMBA

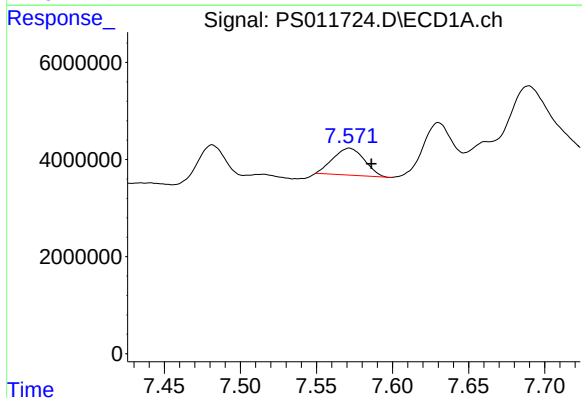
R.T.: 7.398 min
Delta R.T.: -0.014 min
Response: 8589934
Conc: 2.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



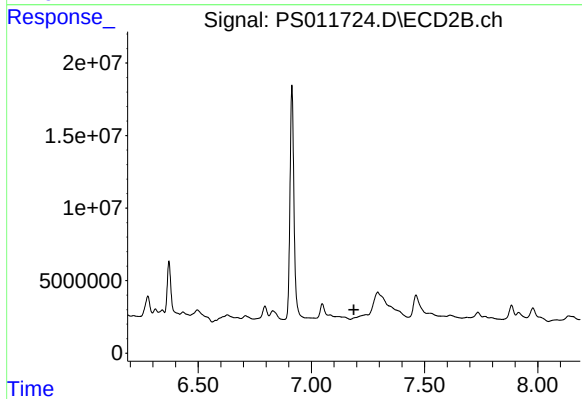
#5 DICAMBA

R.T.: 7.048 min
Delta R.T.: -0.036 min
Response: 13171998
Conc: 6.10 ng/ml



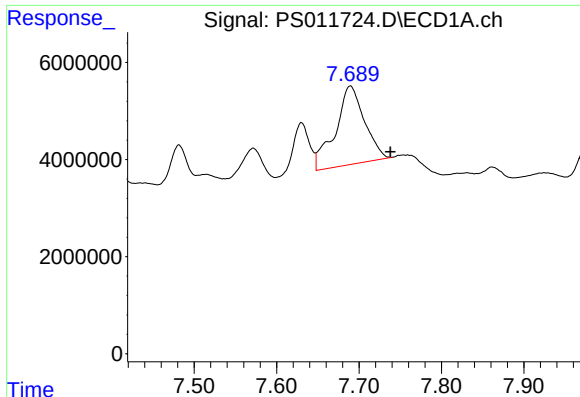
#6 MCP

R.T.: 7.572 min
Delta R.T.: -0.014 min
Response: 7958869
Conc: 2.49 ug/ml



#6 MCP

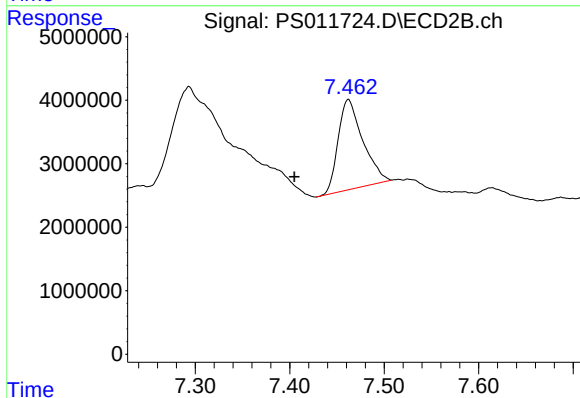
R.T.: 0.000 min
Exp R.T.: 7.188 min
Response: 0
Conc: N.D.



#7 MCPA

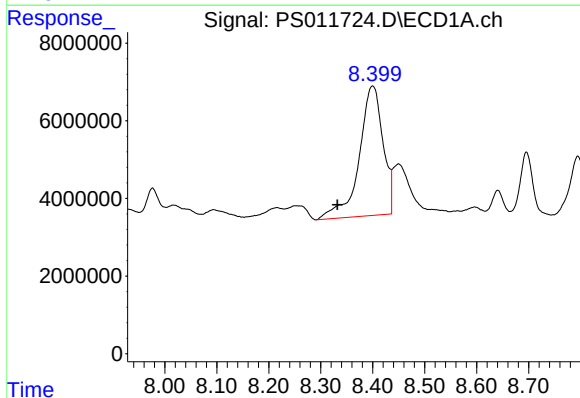
R.T.: 7.690 min
Delta R.T.: -0.049 min
Response: 39813500
Conc: 8.75 ug/ml

Instrument :
ECD_S
ClientSampleId :



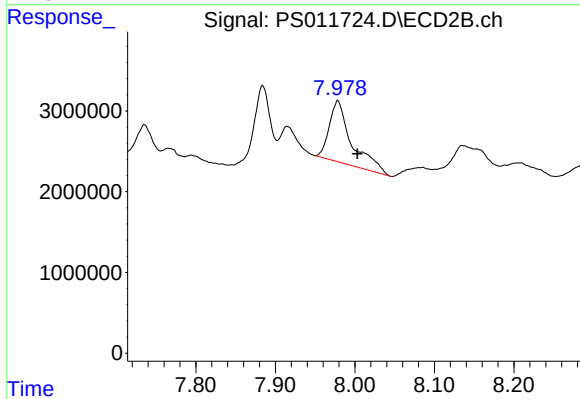
#7 MCPA

R.T.: 7.462 min
Delta R.T.: 0.057 min
Response: 25738602
Conc: 9.39 ug/ml



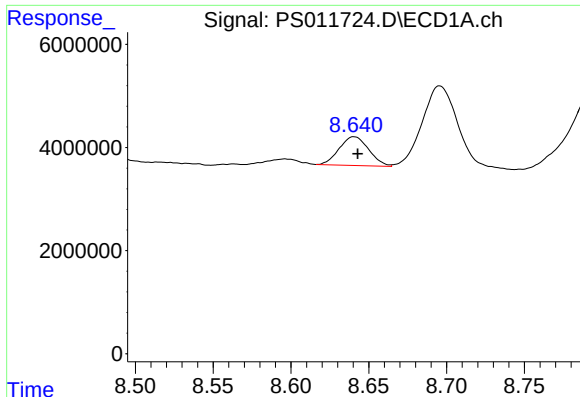
#9 2,4-D

R.T.: 8.400 min
Delta R.T.: 0.068 min
Response: 106044814
Conc: 93.92 ng/ml



#9 2,4-D

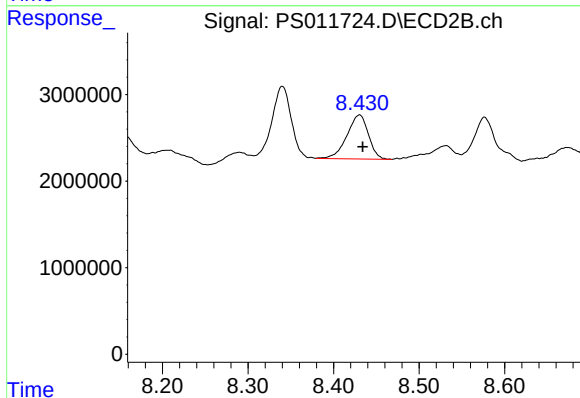
R.T.: 7.978 min
Delta R.T.: -0.025 min
Response: 14746255
Conc: 20.07 ng/ml



#10 Pentachlorophenol

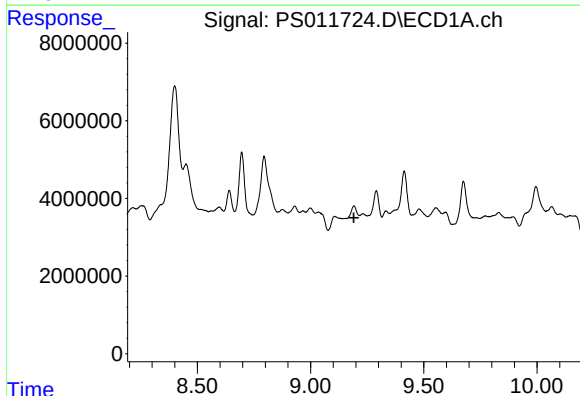
R.T.: 8.641 min
Delta R.T.: -0.002 min
Response: 7339026
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



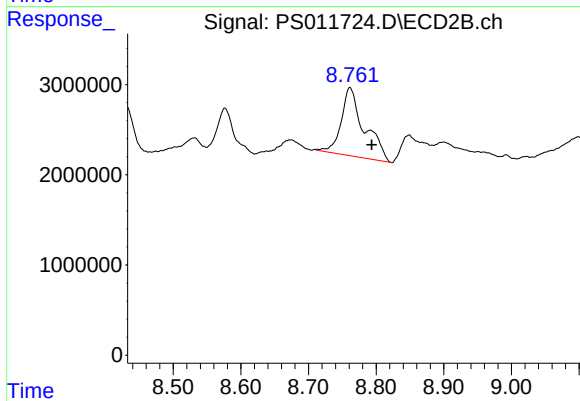
#10 Pentachlorophenol

R.T.: 8.430 min
Delta R.T.: -0.004 min
Response: 8874659
Conc: 1.31 ng/ml



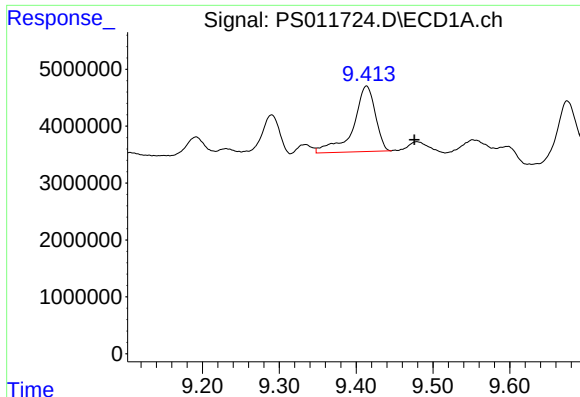
#11 2,4,5-TP (SILVEX)

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



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

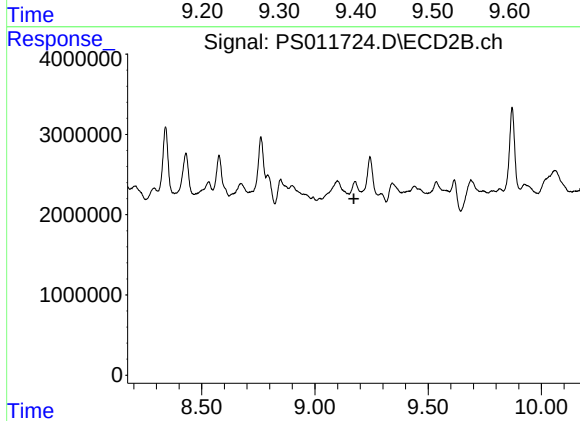
R.T.: 8.761 min
Delta R.T.: -0.032 min
Response: 17911064
Conc: 6.13 ng/ml



#12 2,4,5-T

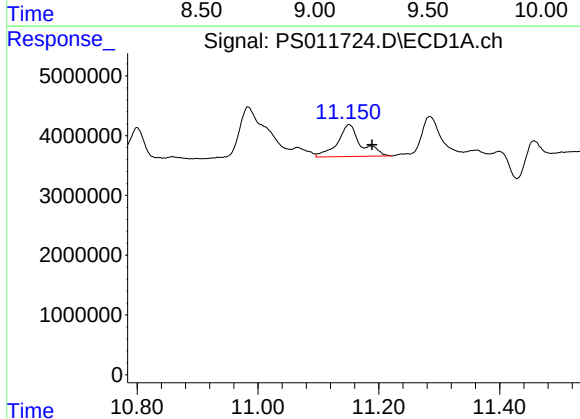
R.T.: 9.413 min
Delta R.T.: -0.063 min
Response: 22941012
Conc: 3.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



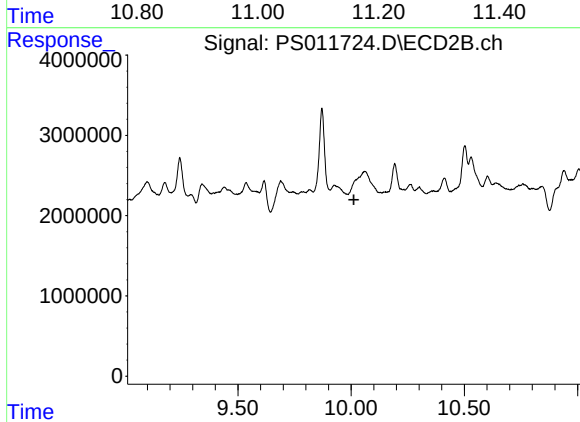
#12 2,4,5-T

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



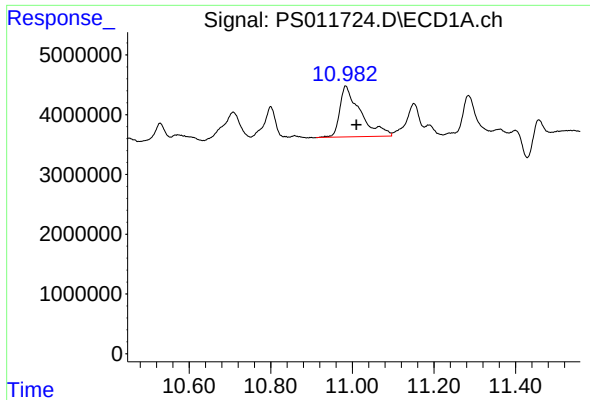
#14 DINOSEB

R.T.: 11.151 min
Delta R.T.: -0.038 min
Response: 14343267
Conc: 3.06 ng/ml



#14 DINOSEB

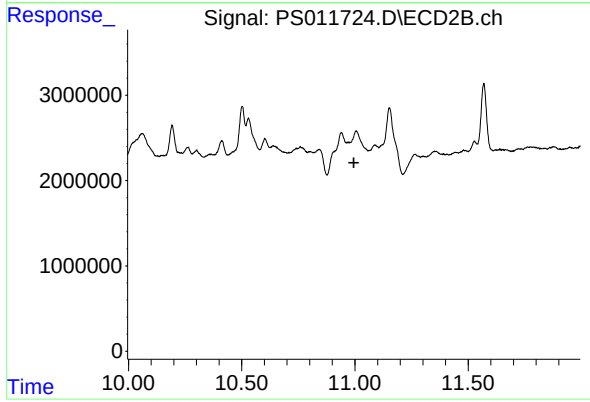
R.T.: 0.000 min
Exp R.T. : 10.012 min
Response: 0
Conc: N.D.



#15 Picloram

R.T.: 10.984 min
Delta R.T.: -0.026 min
Response: 29598969
Conc: 3.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



#15 Picloram

R.T.: 10.940 min
Delta R.T.: -0.055 min
Response: -4688699
Conc: N.D.