

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081320\
 Data File : PS011775.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Aug 2020 02:38
 Operator : DD\AJ
 Sample : L3624-17
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 14 04:09:27 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	459.6E6	202.6E6	421.325	378.818
Target Compounds							
1) T	Dalapon	2.991	0.000	12010895	0	9.642	N.D. #
2) T	3,5-DICHL...	6.373	6.096	9015536	61493478	6.219	74.753 #
3) T	4-Nitroph...	6.991	6.541	7280680	20956281	12.360	57.476 #
5) T	DICAMBA	7.419	7.090	14192321	5240675	3.465	2.426 #
6) T	MCPD	7.573	0.000	21093452	0	6.602	N.D. #
7) T	MCPA	7.764	7.376	27813974	61639144	6.115	22.495 #
8) T	DICHLORPROP	8.048	7.734	6997182	19729938	6.965	34.943 #
9) T	2,4-D	8.303	7.979	12440469	24762395	11.018	33.706 #
10) T	Pentachlo...	8.694	0.000	52156032	0	3.627	N.D. #
11) T	2,4,5-TP ...	9.147	8.763	24421187	20887989	4.200	7.144 #
12) T	2,4,5-T	9.494	9.164	56768649	30539370	9.580	10.317
13) T	2,4-DB	10.041	0.000	8798384	0	11.073	N.D. #
14) T	DINOSEB	11.158	10.029	110.4E6	15232854	23.512	7.165 #
15) T	Picloram	0.000	11.021	0	18425512	N.D.	4.065
16) T	DCPA	11.474	10.945	27635212	21691956	3.635	5.899 #

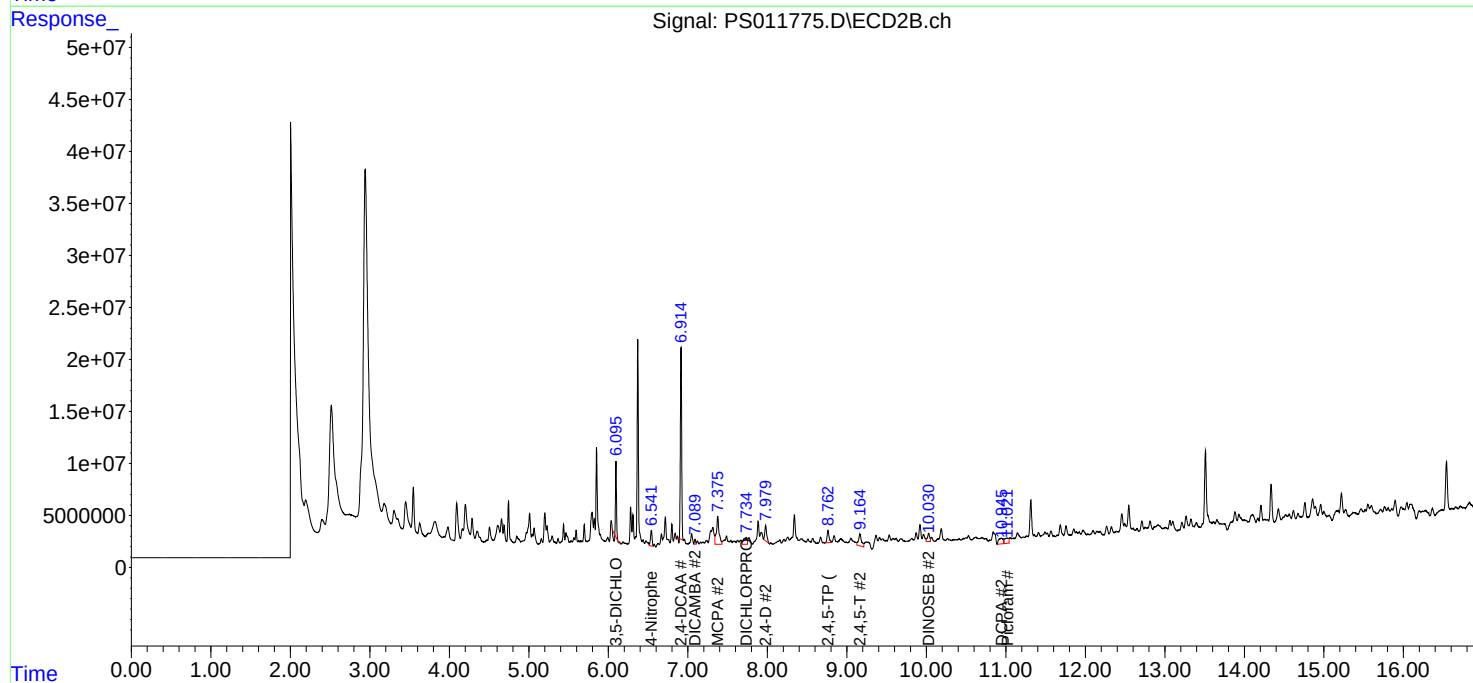
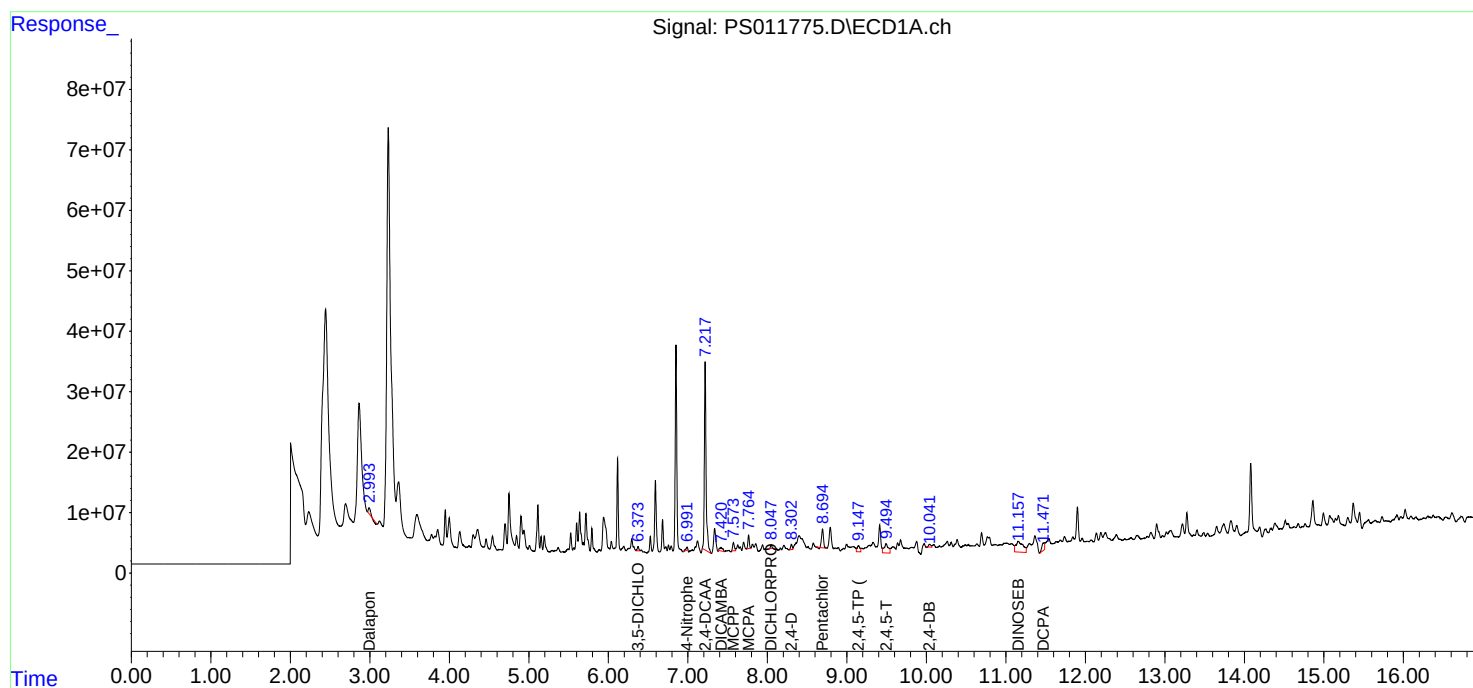
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

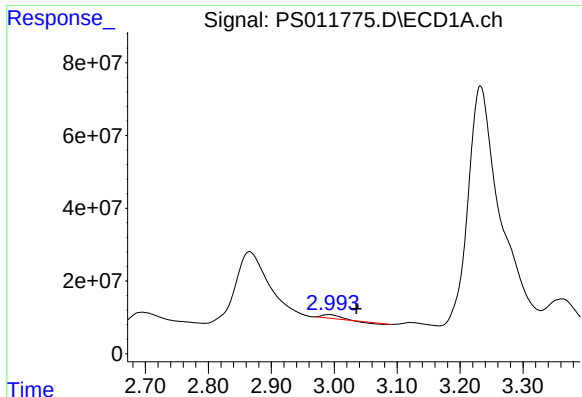
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081320\
Data File : PS011775.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Aug 2020 02:38
Operator : DD\AJ
Sample : L3624-17
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 14 04:09:27 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

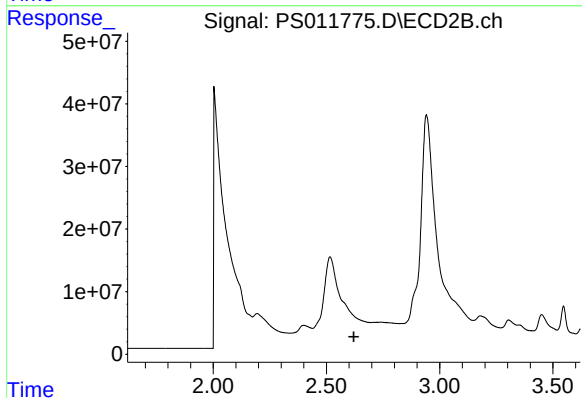




#1 Dalapon

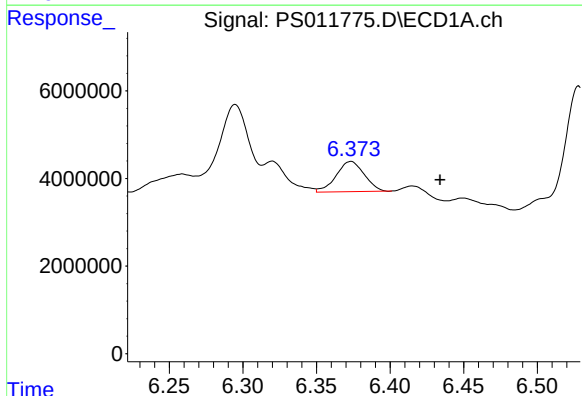
R.T.: 2.991 min
Delta R.T.: -0.044 min
Response: 12010895
Conc: 9.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



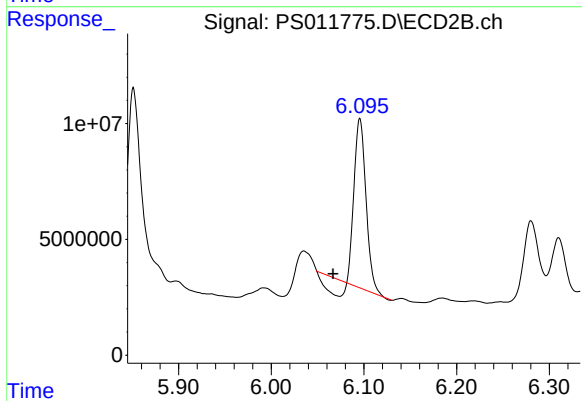
#1 Dalapon

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



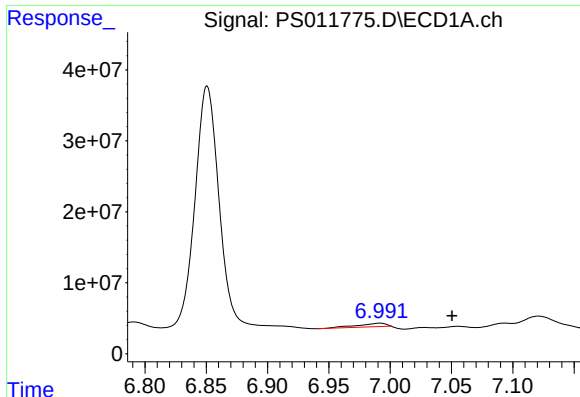
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.373 min
Delta R.T.: -0.061 min
Response: 9015536
Conc: 6.22 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

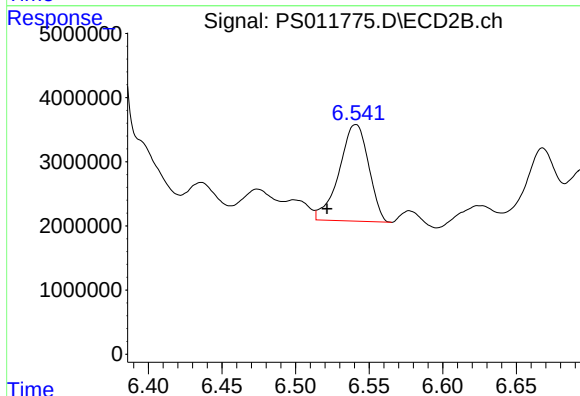
R.T.: 6.096 min
Delta R.T.: 0.029 min
Response: 61493478
Conc: 74.75 ng/ml



#3 4-Nitrophenol

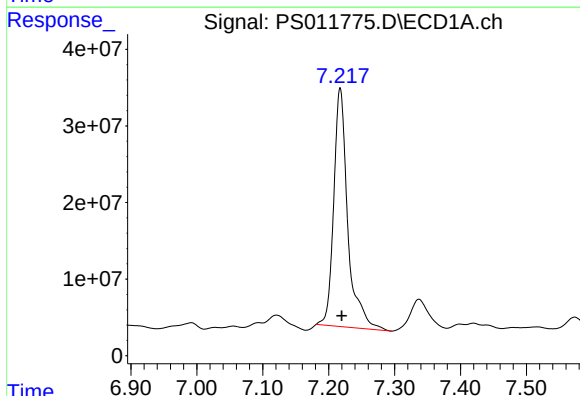
R.T.: 6.991 min
Delta R.T.: -0.059 min
Response: 7280680
Conc: 12.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



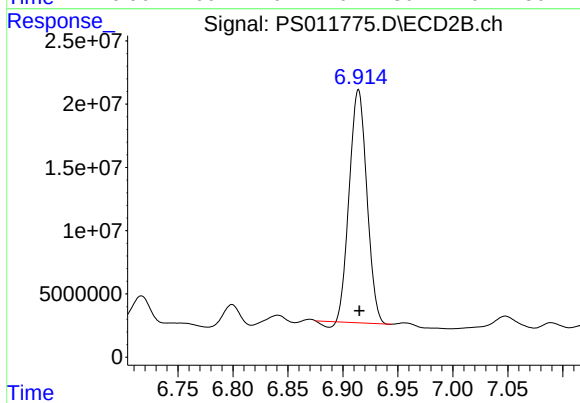
#3 4-Nitrophenol

R.T.: 6.541 min
Delta R.T.: 0.019 min
Response: 20956281
Conc: 57.48 ng/ml



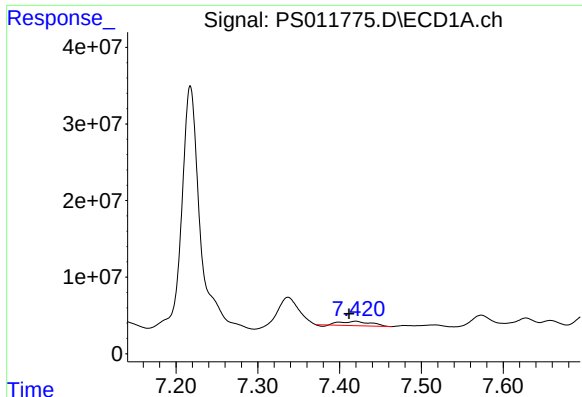
#4 2,4-DCAA

R.T.: 7.218 min
Delta R.T.: -0.002 min
Response: 459568099
Conc: 421.33 ng/ml



#4 2,4-DCAA

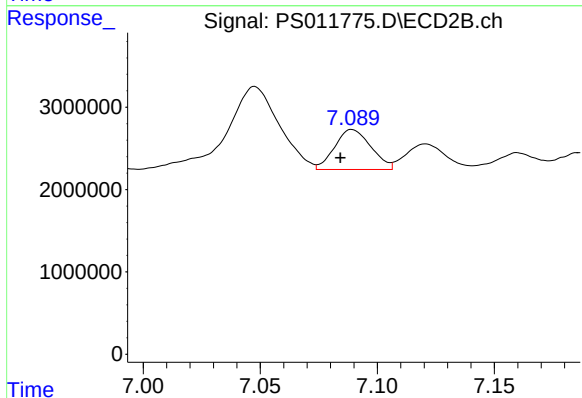
R.T.: 6.914 min
Delta R.T.: -0.001 min
Response: 202586973
Conc: 378.82 ng/ml



#5 DICAMBA

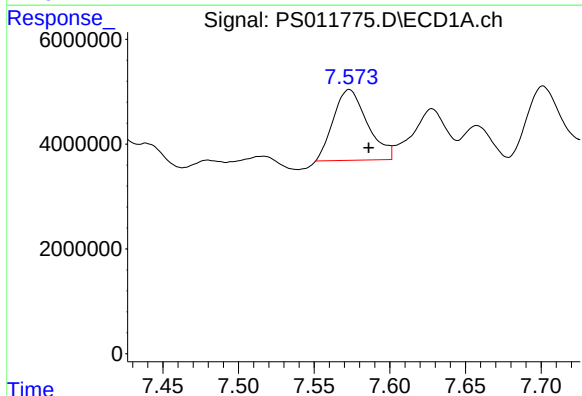
R.T.: 7.419 min
Delta R.T.: 0.008 min
Response: 14192321
Conc: 3.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



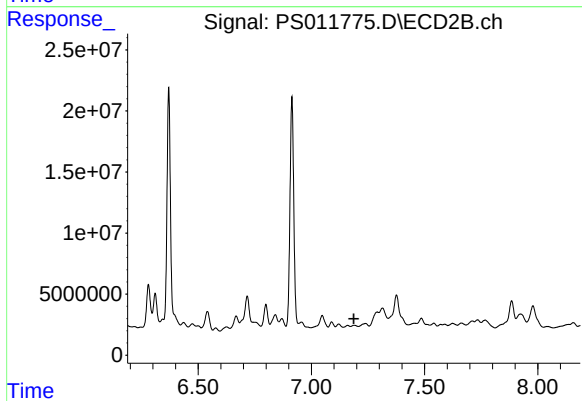
#5 DICAMBA

R.T.: 7.090 min
Delta R.T.: 0.005 min
Response: 5240675
Conc: 2.43 ng/ml



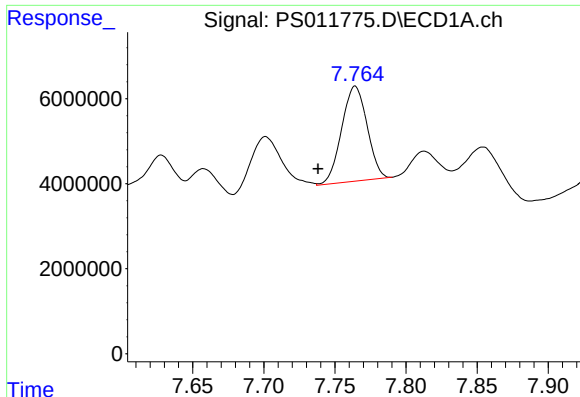
#6 MCP

R.T.: 7.573 min
Delta R.T.: -0.013 min
Response: 21093452
Conc: 6.60 ug/ml



#6 MCP

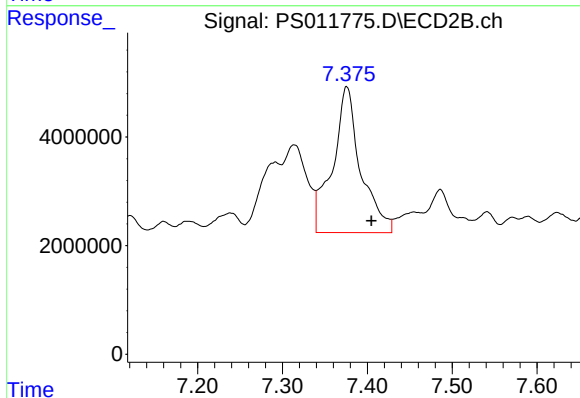
R.T.: 0.000 min
Exp R.T.: 7.188 min
Response: 0
Conc: N.D.



#7 MCPA

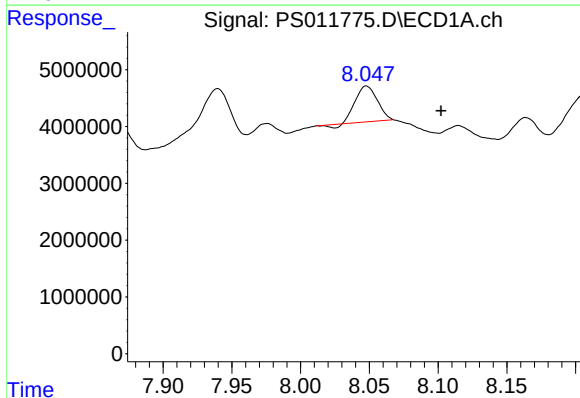
R.T.: 7.764 min
Delta R.T.: 0.026 min
Response: 27813974
Conc: 6.11 ug/ml

Instrument :
ECD_S
ClientSampleId :



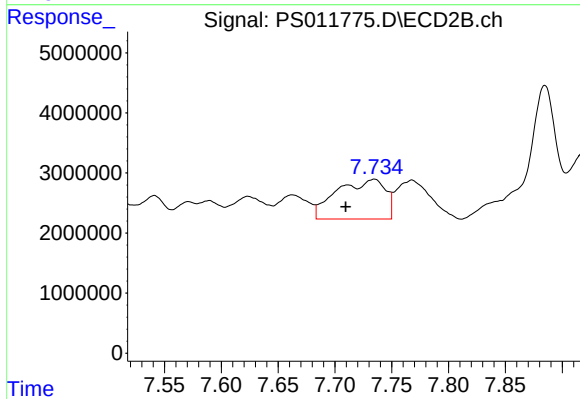
#7 MCPA

R.T.: 7.376 min
Delta R.T.: -0.029 min
Response: 61639144
Conc: 22.49 ug/ml



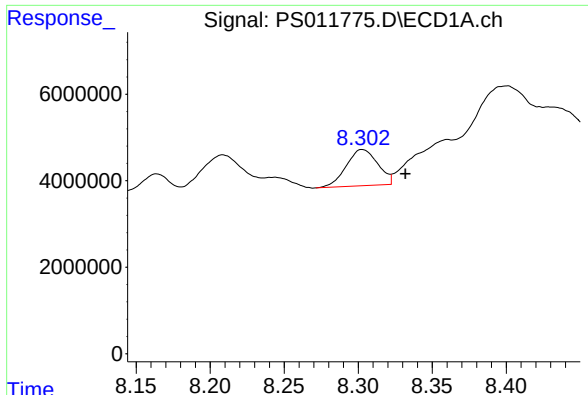
#8 DICHLORPROP

R.T.: 8.048 min
Delta R.T.: -0.054 min
Response: 6997182
Conc: 6.96 ng/ml



#8 DICHLORPROP

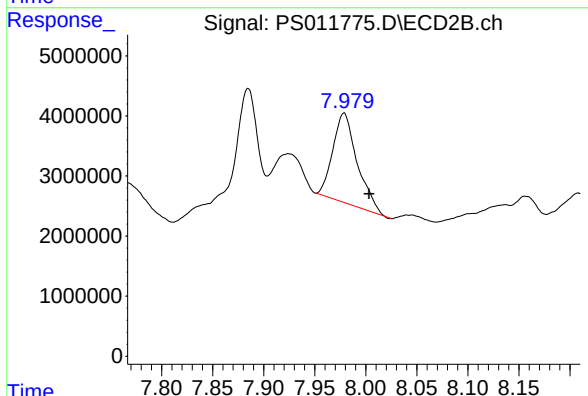
R.T.: 7.734 min
Delta R.T.: 0.025 min
Response: 19729938
Conc: 34.94 ng/ml



#9 2,4-D

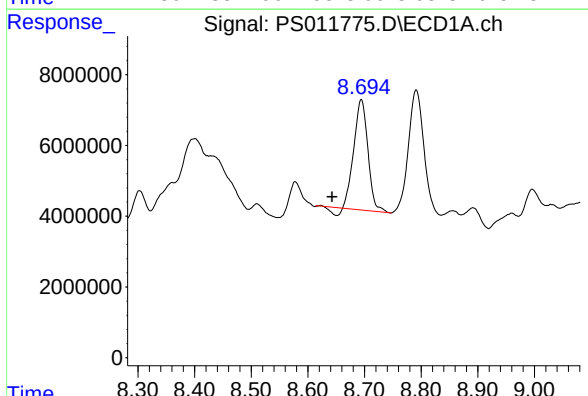
R.T.: 8.303 min
Delta R.T.: -0.029 min
Response: 12440469
Conc: 11.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



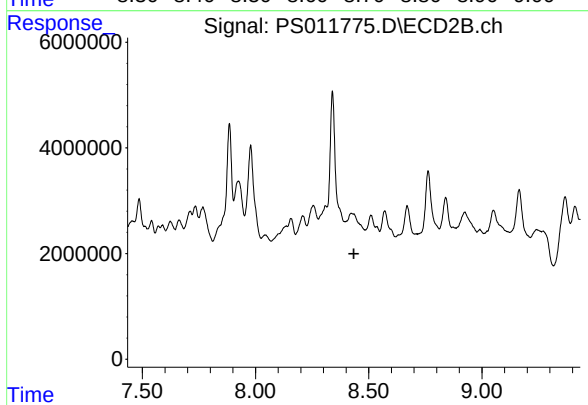
#9 2,4-D

R.T.: 7.979 min
Delta R.T.: -0.025 min
Response: 24762395
Conc: 33.71 ng/ml



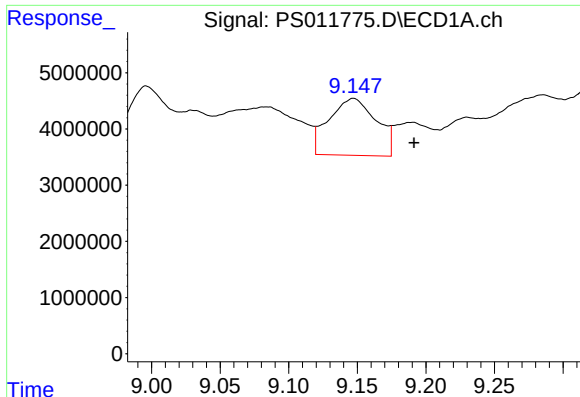
#10 Pentachlorophenol

R.T.: 8.694 min
Delta R.T.: 0.051 min
Response: 52156032
Conc: 3.63 ng/ml



#10 Pentachlorophenol

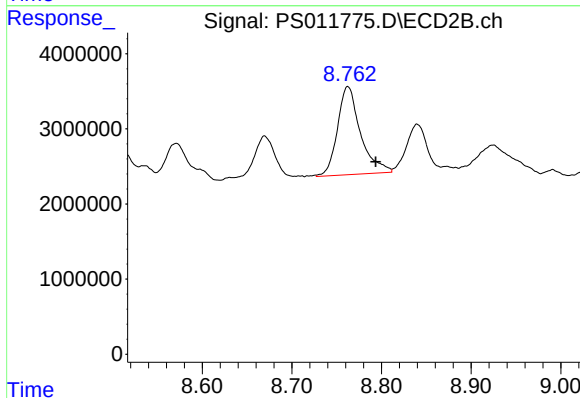
R.T.: 0.000 min
Exp R.T. : 8.434 min
Response: 0
Conc: N.D.



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

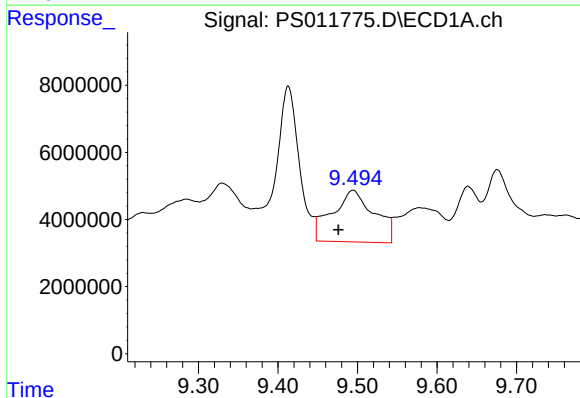
R.T.: 9.147 min
Delta R.T.: -0.044 min
Response: 24421187
Conc: 4.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



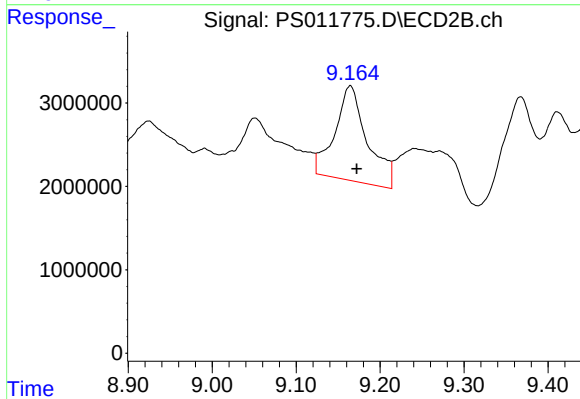
#11 2,4,5-TP (SILVEX)

R.T.: 8.763 min
Delta R.T.: -0.031 min
Response: 20887989
Conc: 7.14 ng/ml



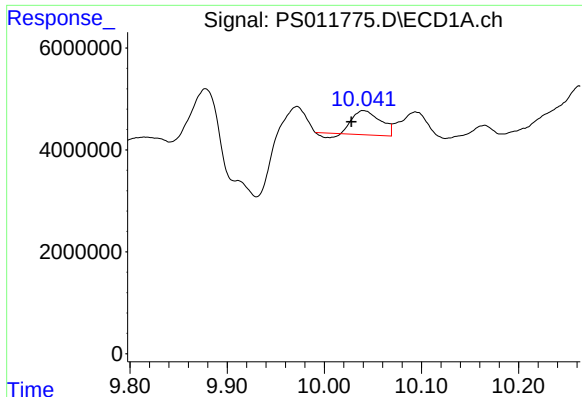
#12 2,4,5-T

R.T.: 9.494 min
Delta R.T.: 0.018 min
Response: 56768649
Conc: 9.58 ng/ml



#12 2,4,5-T

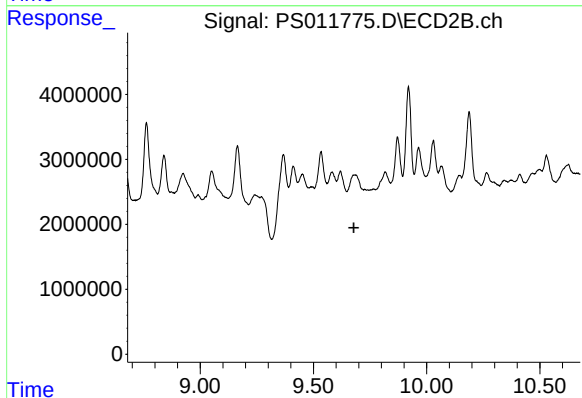
R.T.: 9.164 min
Delta R.T.: -0.008 min
Response: 30539370
Conc: 10.32 ng/ml



#13 2,4-DB

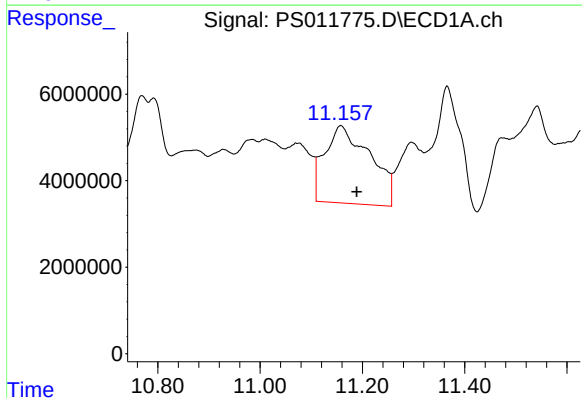
R.T.: 10.041 min
Delta R.T.: 0.013 min
Response: 8798384
Conc: 11.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



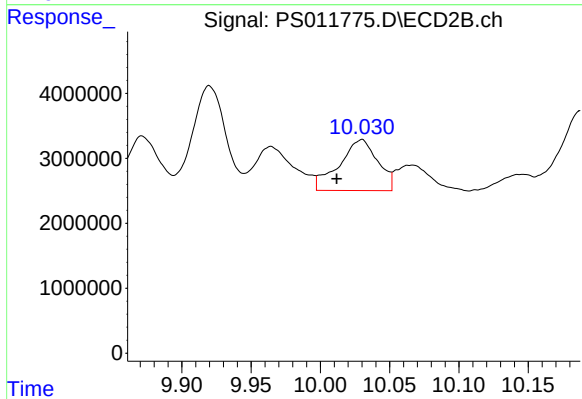
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.679 min
Response: 0
Conc: N.D.



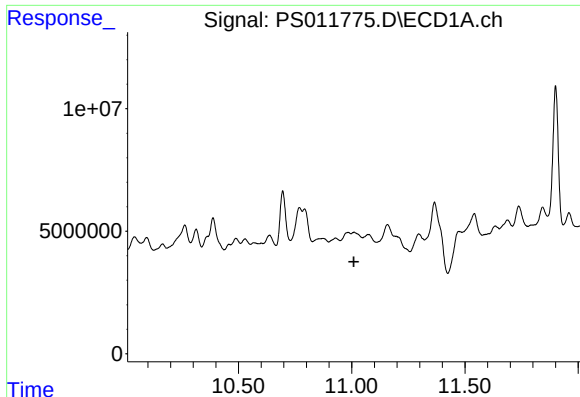
#14 DINOSEB

R.T.: 11.158 min
Delta R.T.: -0.031 min
Response: 110359728
Conc: 23.51 ng/ml



#14 DINOSEB

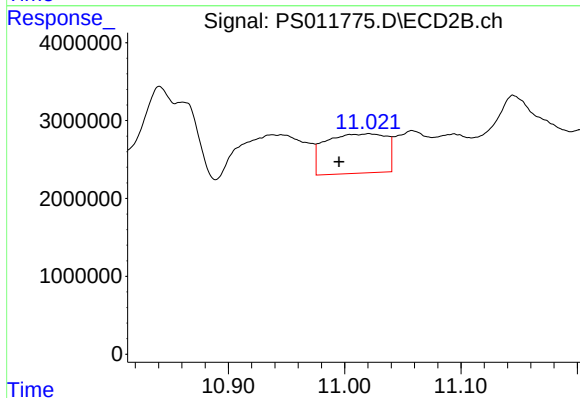
R.T.: 10.029 min
Delta R.T.: 0.018 min
Response: 15232854
Conc: 7.17 ng/ml



#15 Picloram

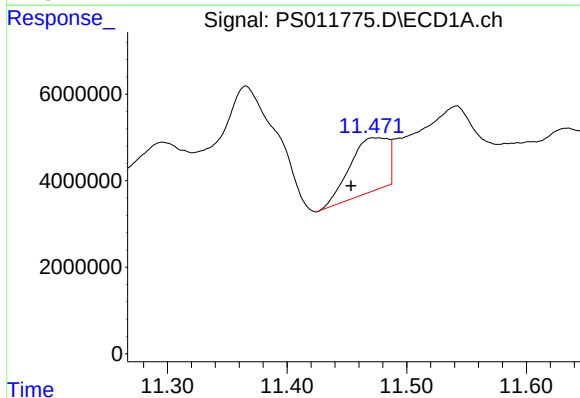
R.T.: 0.000 min
Exp R.T.: 11.009 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



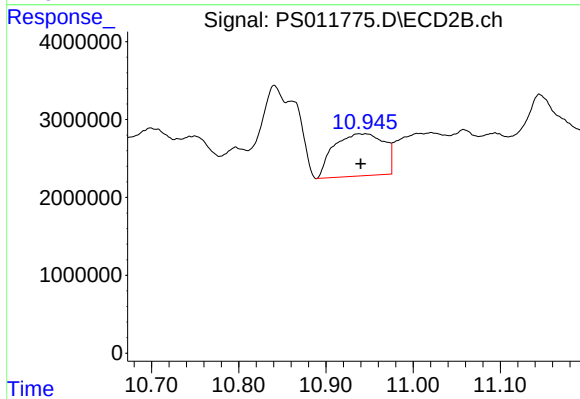
#15 Picloram

R.T.: 11.021 min
Delta R.T.: 0.026 min
Response: 18425512
Conc: 4.07 ng/ml



#16 DCPA

R.T.: 11.474 min
Delta R.T.: 0.021 min
Response: 27635212
Conc: 3.63 ng/ml



#16 DCPA

R.T.: 10.945 min
Delta R.T.: 0.005 min
Response: 21691956
Conc: 5.90 ng/ml