

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011121\
 Data File : PS013735.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jan 2021 15:56
 Operator : DD\AJ
 Sample : M1044-19
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 11 17:15:40 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010421.M
 Quant Title : 8080.M
 QLast Update : Tue Jan 05 01:51:07 2021
 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	7.207	6.910	285.7E6	120.8E6	298.998	300.525
Target Compounds							
1) T	Dalapon	2.988f	2.588	82803664	214.1E6	76.133	411.808 #
2) T	3,5-DICHL...	6.365f	6.093	8147806	51432178	6.161	81.638 #
3) T	4-Nitroph...	6.979f	0.000	7015802	0	14.757	N.D. #
5) T	DICAMBA	7.399	7.076	26257680	6093323	6.818	3.548 #
6) T	MCPD	7.559	0.000	10030735	0	3.502	N.D. #
7) T	MCPA	7.696	7.368	23345803	26335033	5.680	13.026 #
8) T	DICHLORPROP	0.000	7.737	0	2136255	N.D.	4.797
9) T	2,4-D	8.274f	0.000	12110788	0	11.433	N.D. #
10) T	Pentachlo...	8.625	8.423	16448326	10053459	1.161	1.739 #
11) T	2,4,5-TP ...	0.000	8.754	0	14054790	N.D.	5.884
12) T	2,4,5-T	9.395f	9.161	35894780	7550219	6.348	3.298 #
13) T	2,4-DB	9.968f	0.000	28150607	0	28.809	N.D. #
14) T	DINOSEB	11.136	10.018	37623494	17978600	8.528	10.744 #
15) T	Picloram	11.010	11.011	7105742	10891737	<MDL	3.134 #

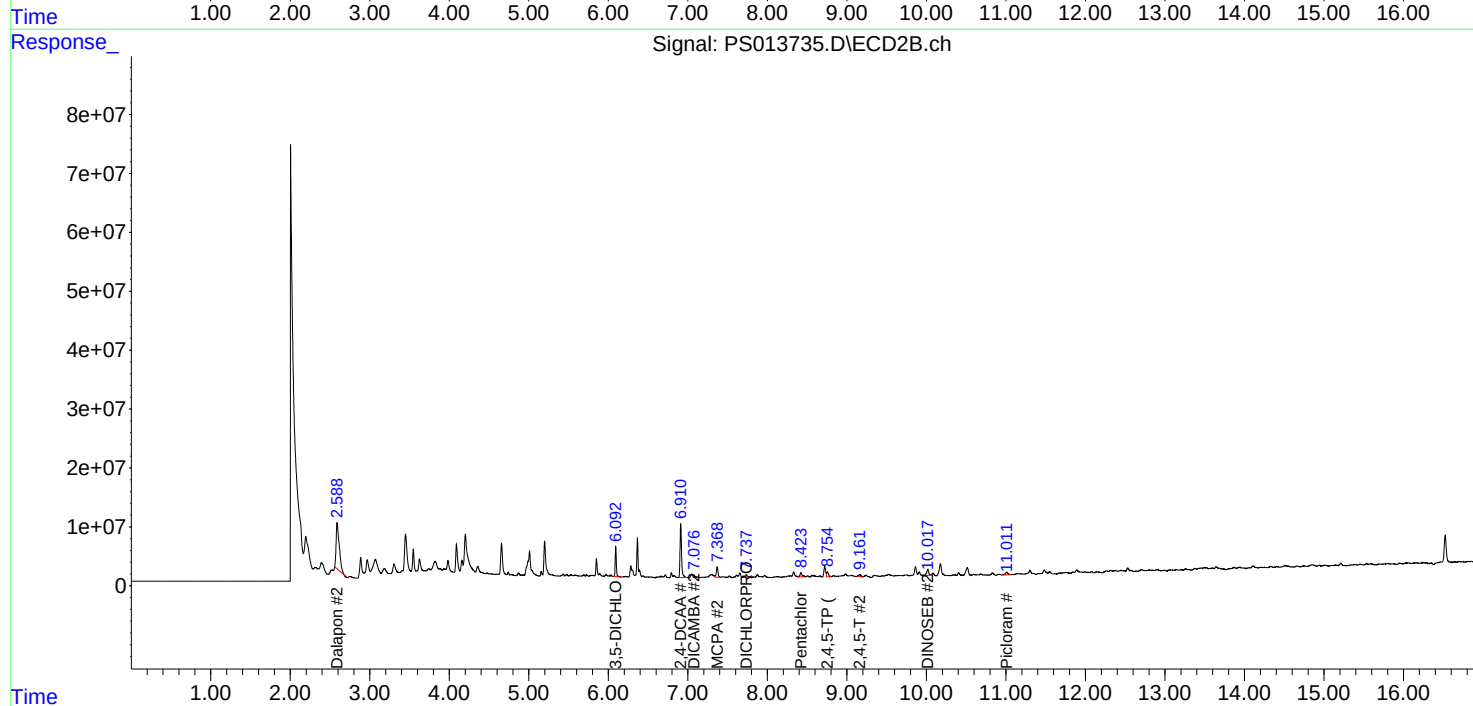
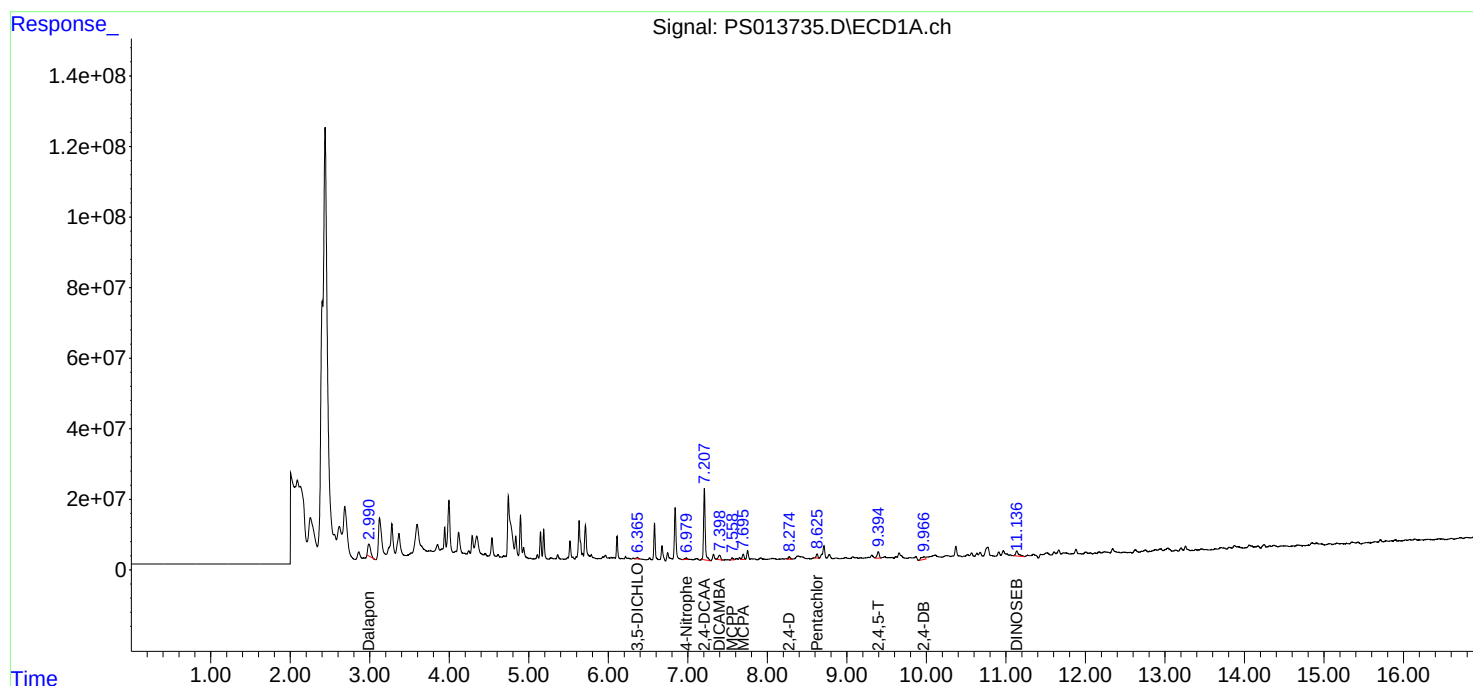
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

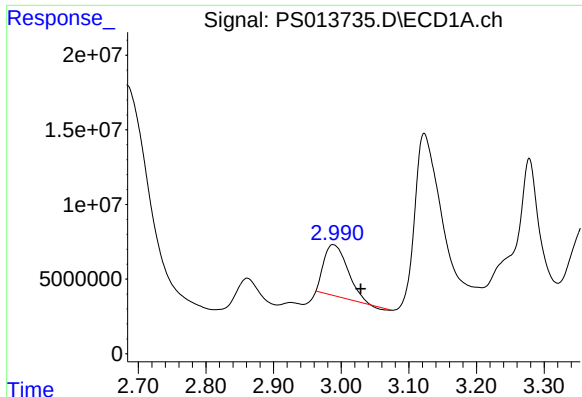
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011121\
Data File : PS013735.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Jan 2021 15:56
Operator : DD\AJ
Sample : M1044-19
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 11 17:15:40 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010421.M
Quant Title : 8080.M
QLast Update : Tue Jan 05 01:51:07 2021
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

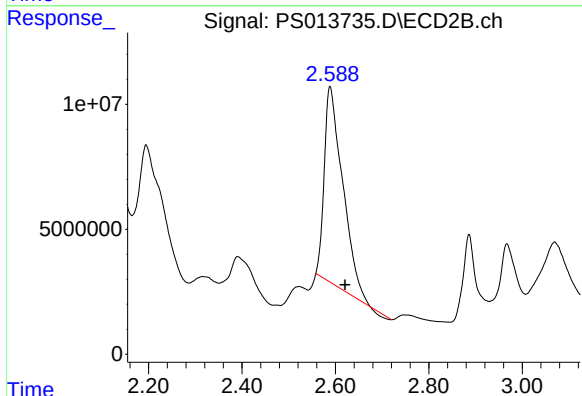




#1 Dalapon

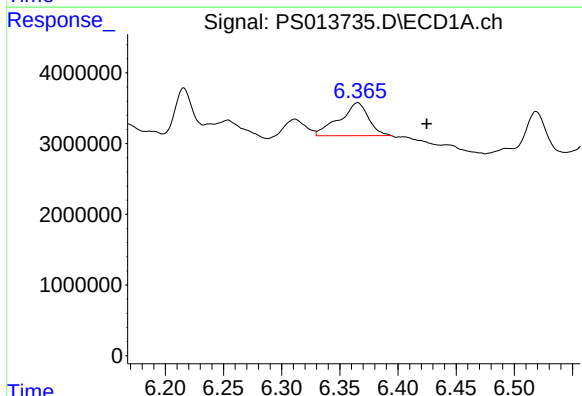
R.T.: 2.988 min
Delta R.T.: -0.041 min
Response: 82803664
Conc: 76.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



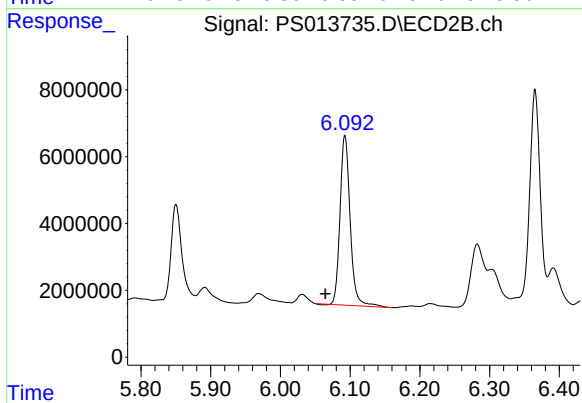
#1 Dalapon

R.T.: 2.588 min
Delta R.T.: -0.033 min
Response: 214119309
Conc: 411.81 ng/ml



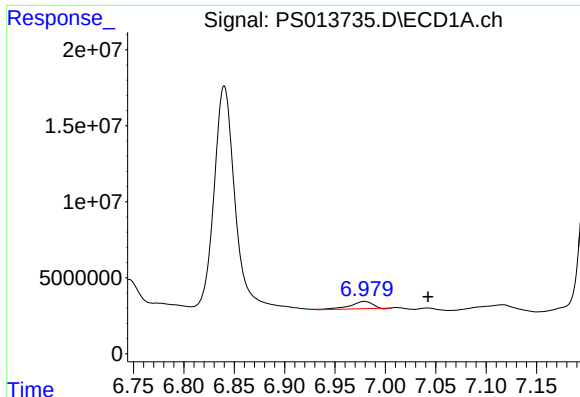
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.365 min
Delta R.T.: -0.059 min
Response: 8147806
Conc: 6.16 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

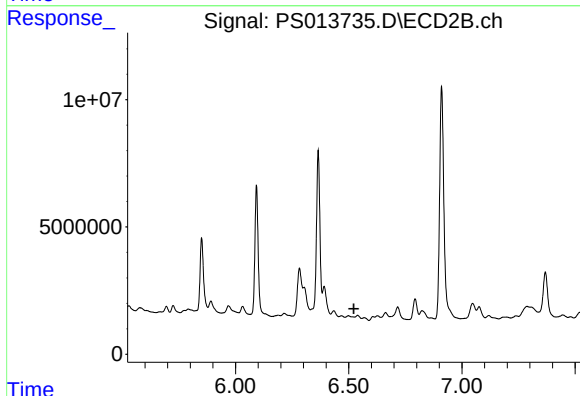
R.T.: 6.093 min
Delta R.T.: 0.028 min
Response: 51432178
Conc: 81.64 ng/ml



#3 4-Nitrophenol

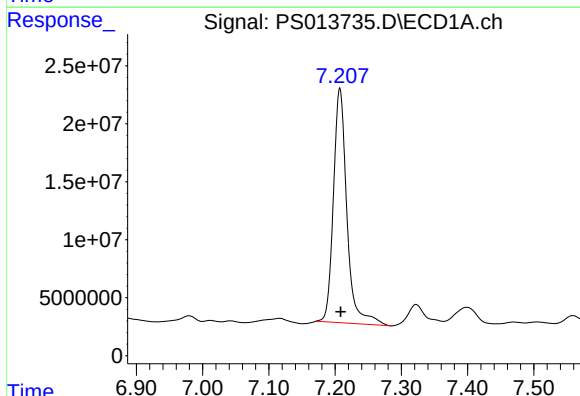
R.T.: 6.979 min
Delta R.T.: -0.063 min
Response: 7015802
Conc: 14.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



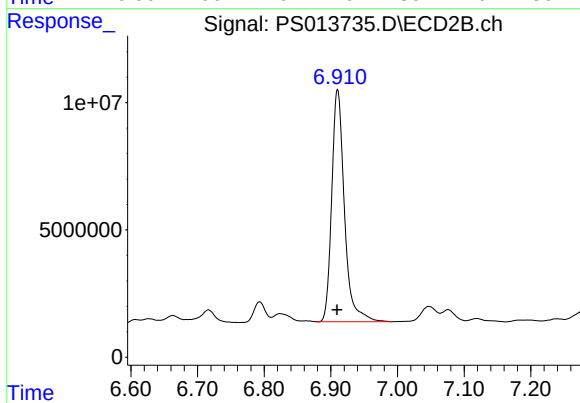
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.523 min
Response: 0
Conc: N.D.



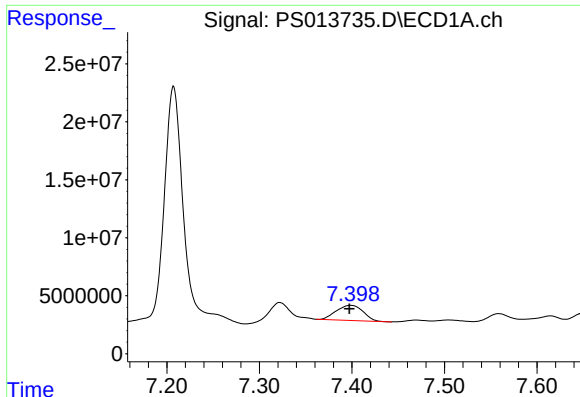
#4 2,4-DCAA

R.T.: 7.207 min
Delta R.T.: -0.001 min
Response: 285720025
Conc: 299.00 ng/ml



#4 2,4-DCAA

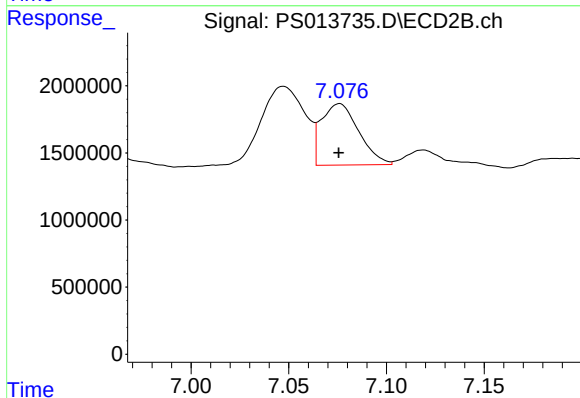
R.T.: 6.910 min
Delta R.T.: 0.000 min
Response: 120845785
Conc: 300.53 ng/ml



#5 DICAMBA

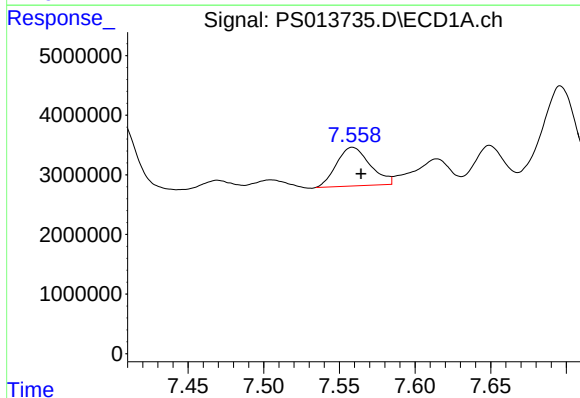
R.T.: 7.399 min
Delta R.T.: 0.001 min
Response: 26257680
Conc: 6.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



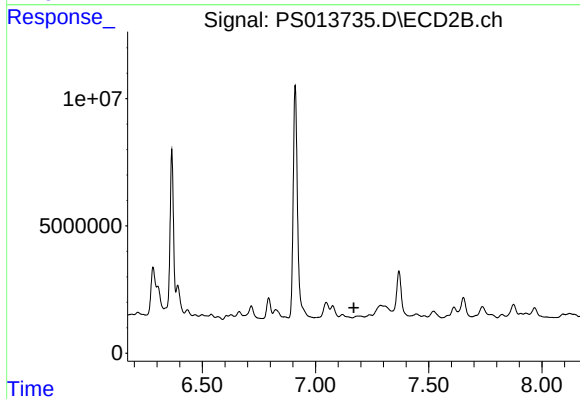
#5 DICAMBA

R.T.: 7.076 min
Delta R.T.: 0.000 min
Response: 6093323
Conc: 3.55 ng/ml



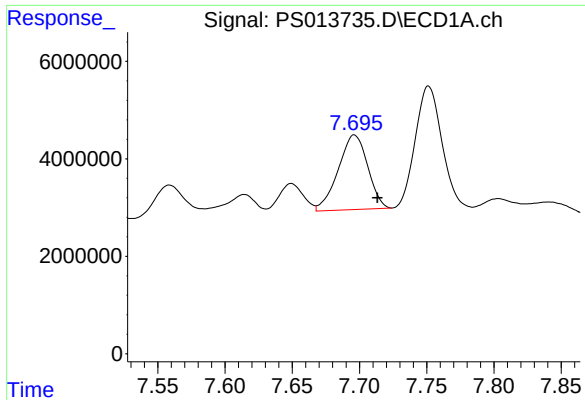
#6 MCP

R.T.: 7.559 min
Delta R.T.: -0.006 min
Response: 10030735
Conc: 3.50 ug/ml



#6 MCP

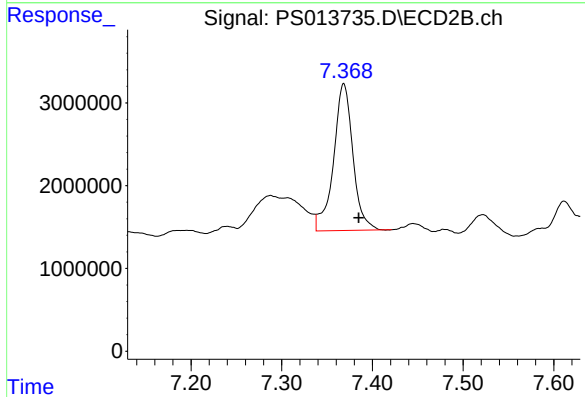
R.T.: 0.000 min
Exp R.T.: 7.170 min
Response: 0
Conc: N.D.



#7 MCPA

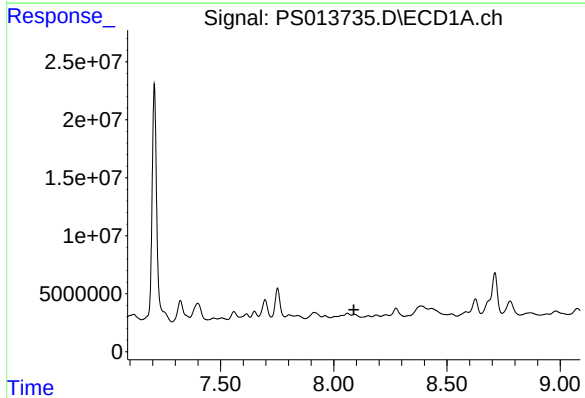
R.T.: 7.696 min
Delta R.T.: -0.017 min
Response: 23345803
Conc: 5.68 ug/ml

Instrument :
ECD_S
ClientSampleId :



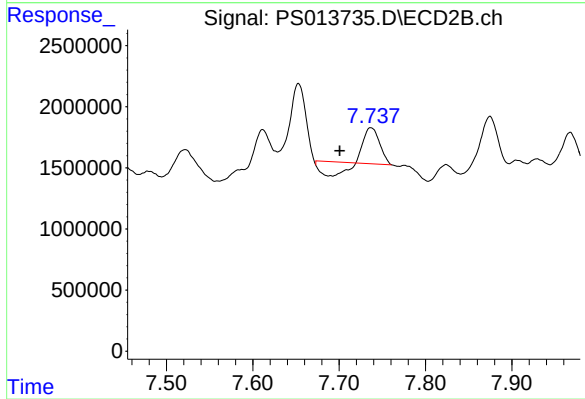
#7 MCPA

R.T.: 7.368 min
Delta R.T.: -0.017 min
Response: 26335033
Conc: 13.03 ug/ml



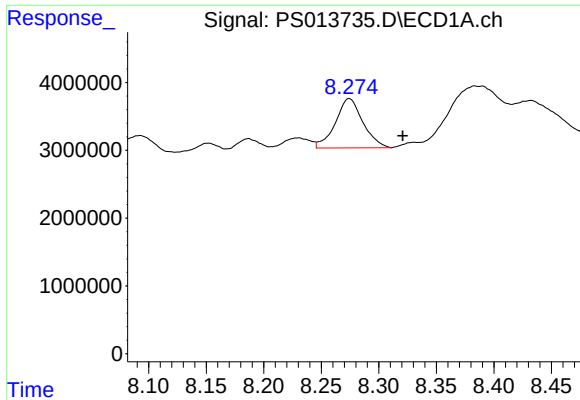
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.088 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

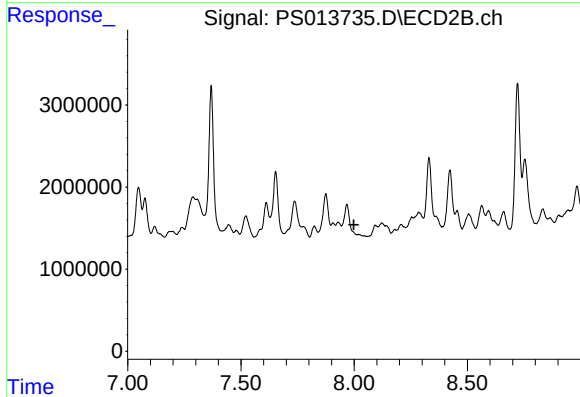
R.T.: 7.737 min
Delta R.T.: 0.036 min
Response: 2136255
Conc: 4.80 ng/ml



#9 2,4-D

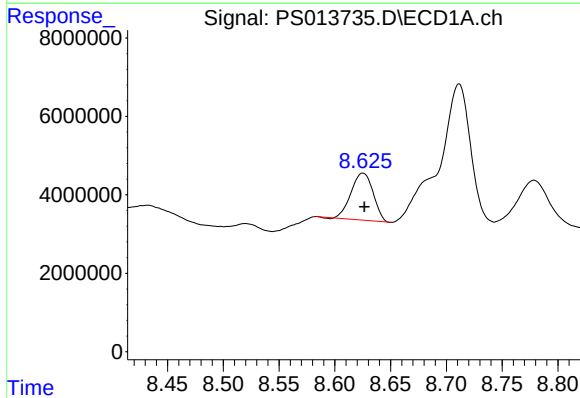
R.T.: 8.274 min
Delta R.T.: -0.046 min
Response: 12110788
Conc: 11.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



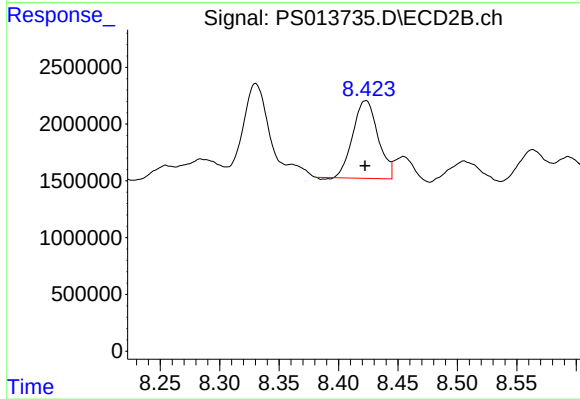
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.999 min
Response: 0
Conc: N.D.



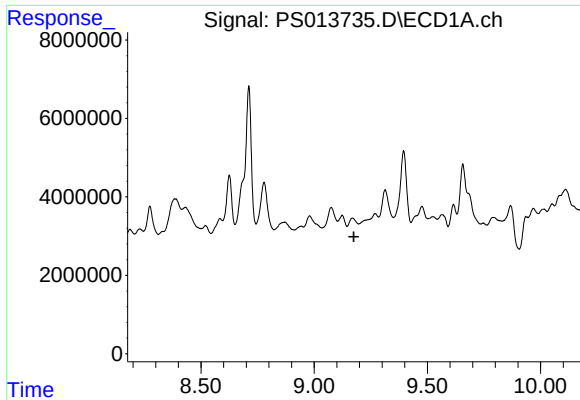
#10 Pentachlorophenol

R.T.: 8.625 min
Delta R.T.: -0.001 min
Response: 16448326
Conc: 1.16 ng/ml



#10 Pentachlorophenol

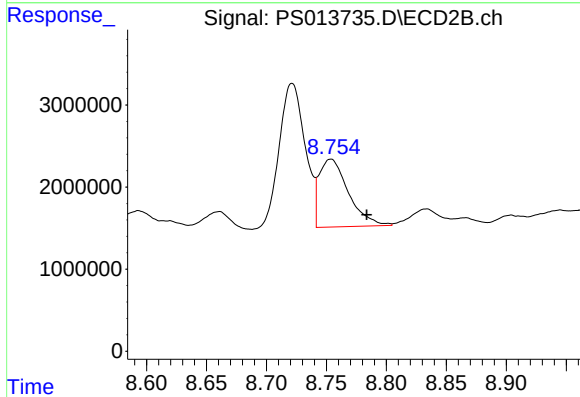
R.T.: 8.423 min
Delta R.T.: 0.000 min
Response: 10053459
Conc: 1.74 ng/ml



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

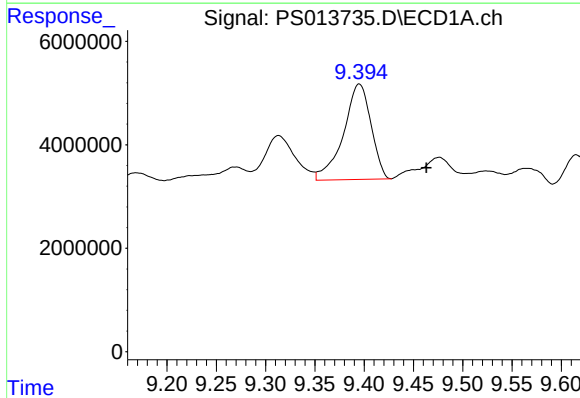
R.T.: 0.000 min
Exp R.T.: 9.175 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



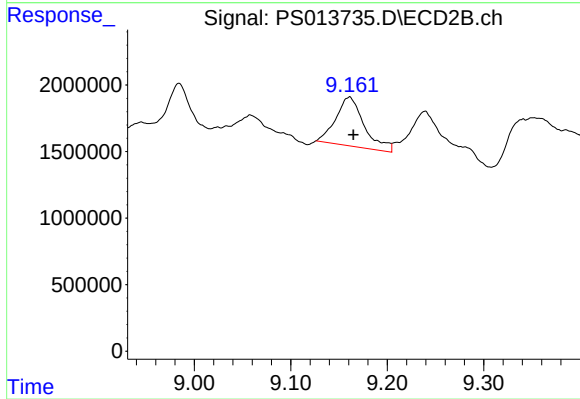
#11 2,4,5-TP (SILVEX)

R.T.: 8.754 min
Delta R.T.: -0.030 min
Response: 14054790
Conc: 5.88 ng/ml



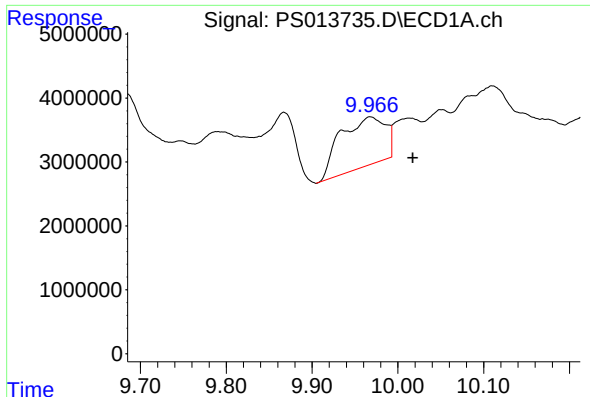
#12 2,4,5-T

R.T.: 9.395 min
Delta R.T.: -0.068 min
Response: 35894780
Conc: 6.35 ng/ml



#12 2,4,5-T

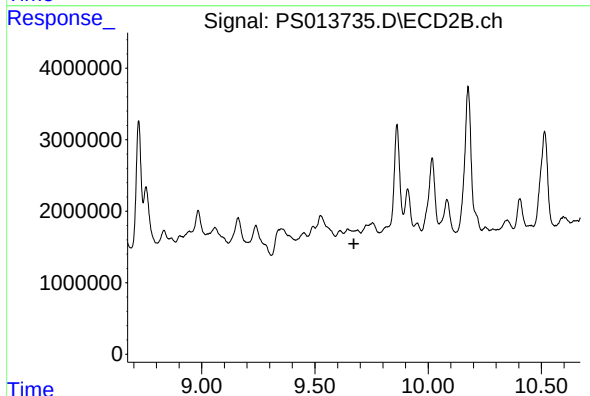
R.T.: 9.161 min
Delta R.T.: -0.004 min
Response: 7550219
Conc: 3.30 ng/ml



#13 2,4-DB

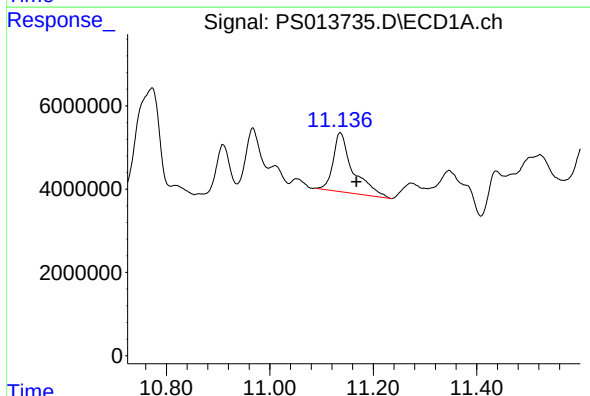
R.T.: 9.968 min
Delta R.T.: -0.049 min
Response: 28150607
Conc: 28.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



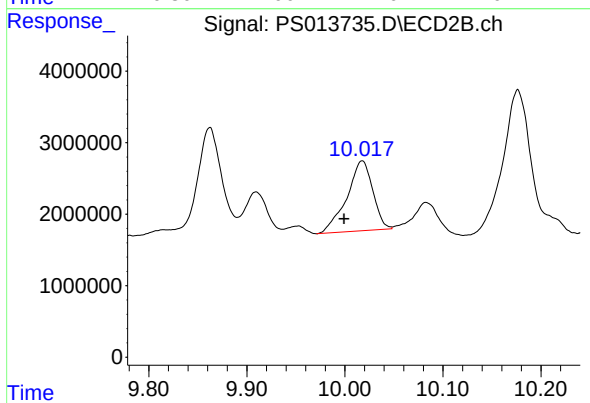
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.672 min
Response: 0
Conc: N.D.



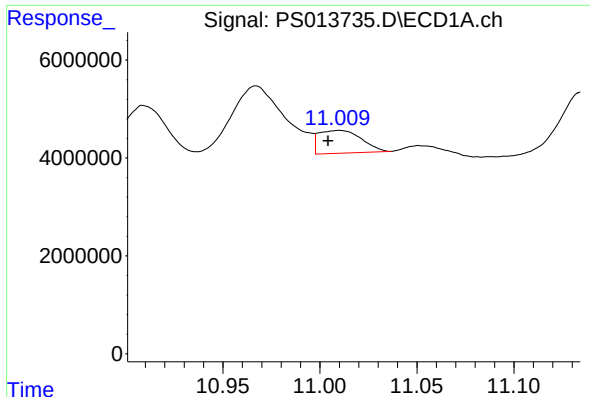
#14 DINOSEB

R.T.: 11.136 min
Delta R.T.: -0.031 min
Response: 37623494
Conc: 8.53 ng/ml



#14 DINOSEB

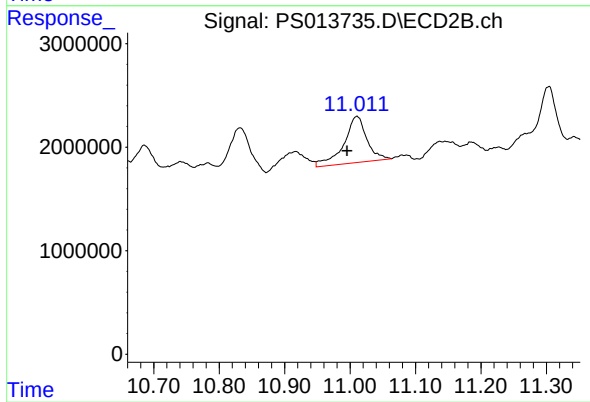
R.T.: 10.018 min
Delta R.T.: 0.019 min
Response: 17978600
Conc: 10.74 ng/ml



#15 Picloram

R.T.: 11.010 min
Delta R.T.: 0.005 min
Response: 7105742
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#15 Picloram

R.T.: 11.011 min
Delta R.T.: 0.015 min
Response: 10891737
Conc: 3.13 ng/ml