

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100720\
 Data File : PS012735.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Oct 2020 23:36
 Operator : DD\AJ
 Sample : L4272-46
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 08 06:29:19 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092220.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 23 04:57:25 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	7.214	6.911	467.6E6	151.5E6	477.423	329.374 #
Target Compounds							
1) T	Dalapon	2.987	0.000	23788805	0	20.934	N.D. #
2) T	3,5-DICHL...	0.000	6.093	0	72502688	N.D.	101.692
3) T	4-Nitroph...	7.048	6.543	23936055	4489340	49.224	16.067 #
5) T	DICAMBA	7.393	7.086	8388541	7830200	2.175	4.106 #
6) T	MCPD	7.569	7.117	19349054	5352808	6.632	3.539 #
7) T	MCPA	7.698	7.398	35364888	15391786	8.479	6.420
8) T	DICHLORPROP	8.126	7.703	4760330	2010752	4.919	3.894
9) T	2,4-D	8.334	7.975	118.1E6	13824526	104.005	22.075 #
10) T	Pentachlo...	8.621	8.392	23135571	2451569	1.674	<MDL #
11) T	2,4,5-TP ...	9.218	8.761	65694241	19167966	11.848	7.265 #
12) T	2,4,5-T	9.508	9.163	29461823	53715721	5.241	20.891 #
13) T	2,4-DB	10.032	9.683	9536538	35373547	10.078	94.488 #
14) T	DINOSEB	11.155	10.024	132.2E6	80749008	29.123	42.157 #
15) T	Picloram	10.973	11.054	40424444	34319194	5.614	8.707 #
16) T	DCPA	11.476	10.915	49955549	46868917	7.073	14.094 #

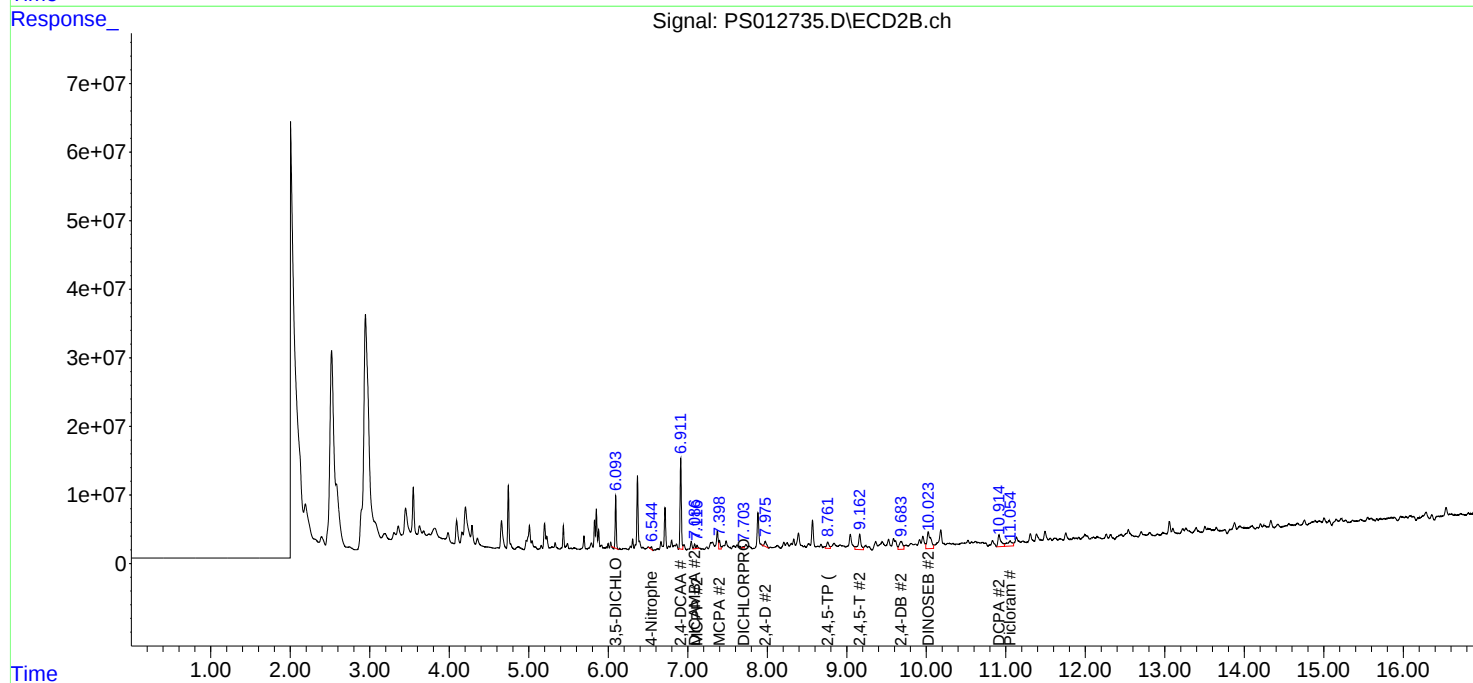
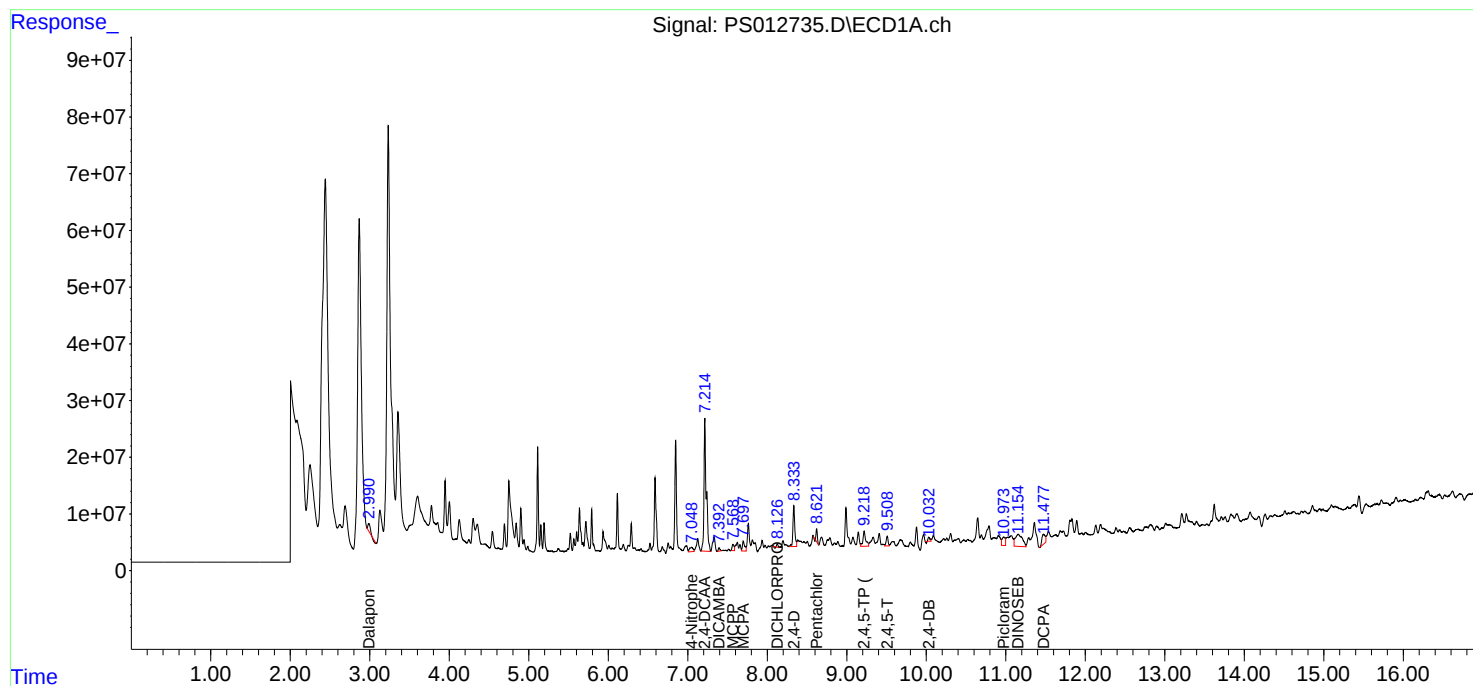
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

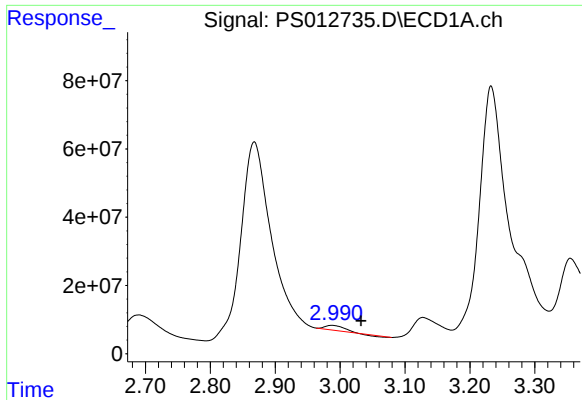
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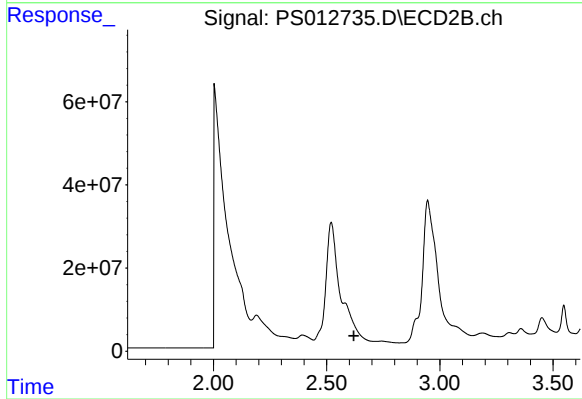




#1 Dalapon

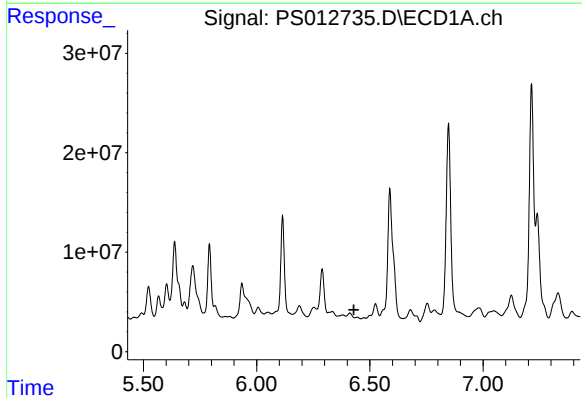
R.T.: 2.987 min
Delta R.T.: -0.045 min
Response: 23788805
Conc: 20.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



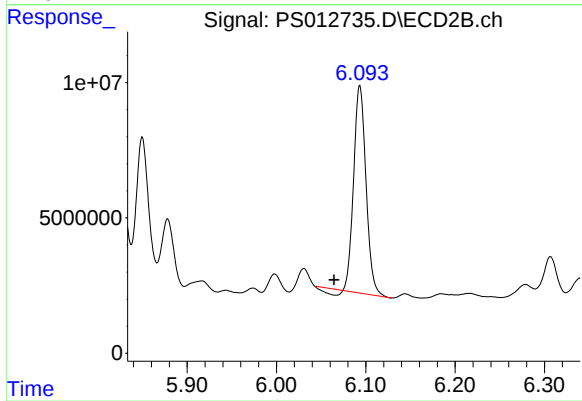
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.620 min
Response: 0
Conc: N.D.



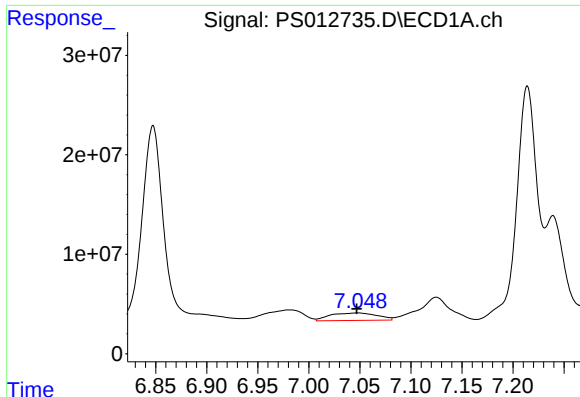
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.430 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

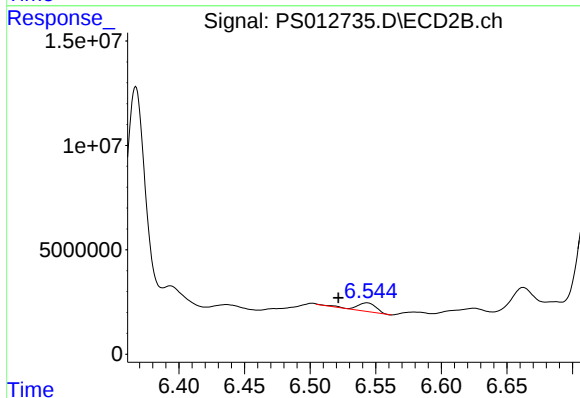
R.T.: 6.093 min
Delta R.T.: 0.029 min
Response: 72502688
Conc: 101.69 ng/ml



#3 4-Nitrophenol

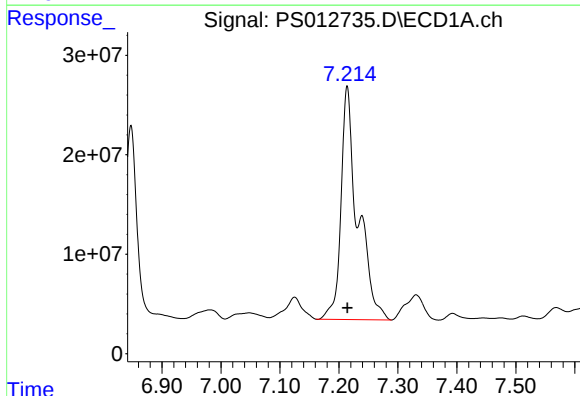
R.T.: 7.048 min
Delta R.T.: 0.000 min
Response: 23936055
Conc: 49.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



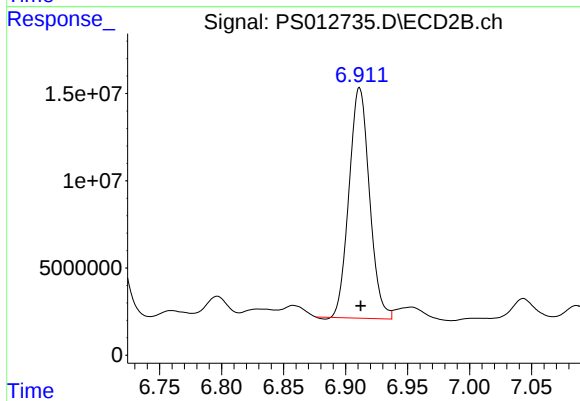
#3 4-Nitrophenol

R.T.: 6.543 min
Delta R.T.: 0.022 min
Response: 4489340
Conc: 16.07 ng/ml



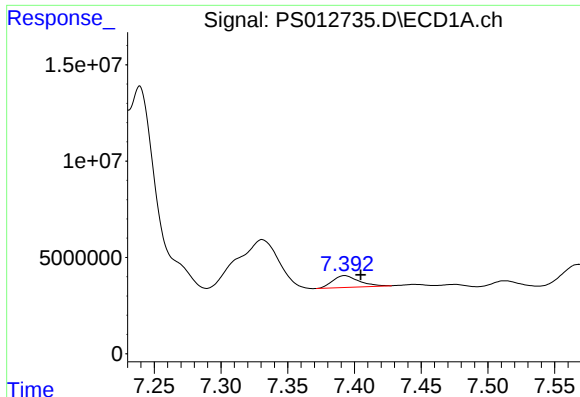
#4 2,4-DCAA

R.T.: 7.214 min
Delta R.T.: 0.000 min
Response: 467611595
Conc: 477.42 ng/ml



#4 2,4-DCAA

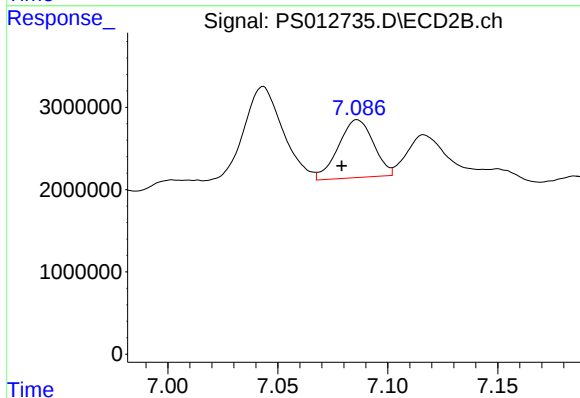
R.T.: 6.911 min
Delta R.T.: 0.000 min
Response: 151517426
Conc: 329.37 ng/ml



#5 DICAMBA

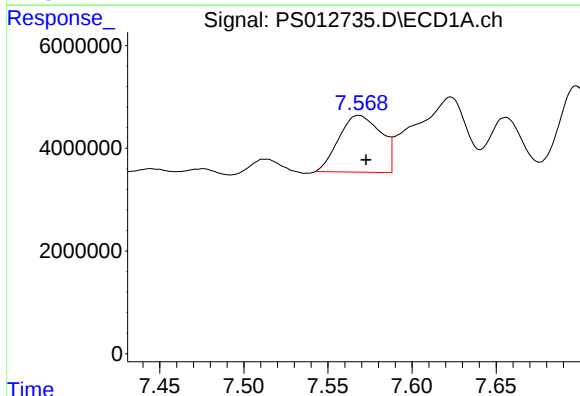
R.T.: 7.393 min
Delta R.T.: -0.012 min
Response: 8388541
Conc: 2.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



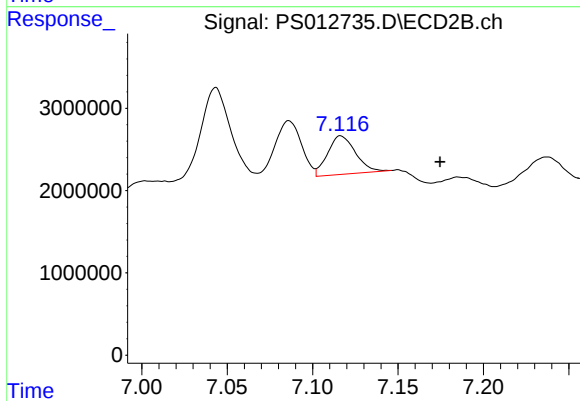
#5 DICAMBA

R.T.: 7.086 min
Delta R.T.: 0.007 min
Response: 7830200
Conc: 4.11 ng/ml



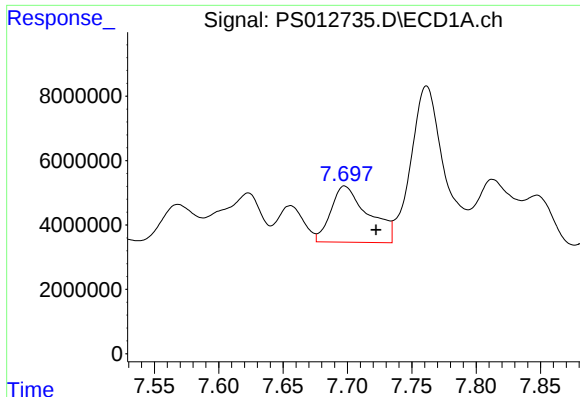
#6 MCP

R.T.: 7.569 min
Delta R.T.: -0.004 min
Response: 19349054
Conc: 6.63 ug/ml



#6 MCP

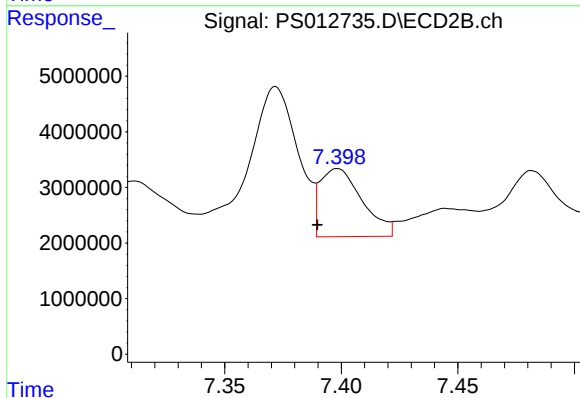
R.T.: 7.117 min
Delta R.T.: -0.058 min
Response: 5352808
Conc: 3.54 ug/ml



#7 MCPA

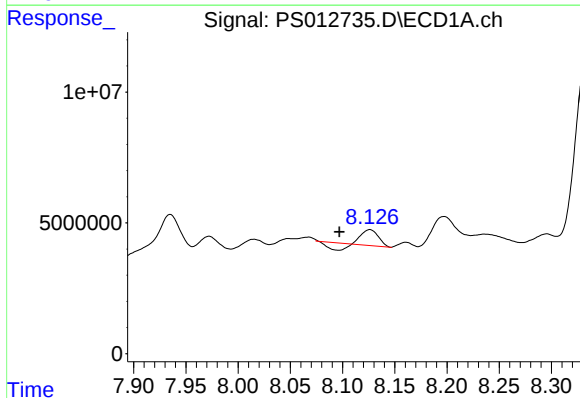
R.T.: 7.698 min
Delta R.T.: -0.024 min
Response: 35364888
Conc: 8.48 ug/ml

Instrument :
ECD_S
ClientSampleId :



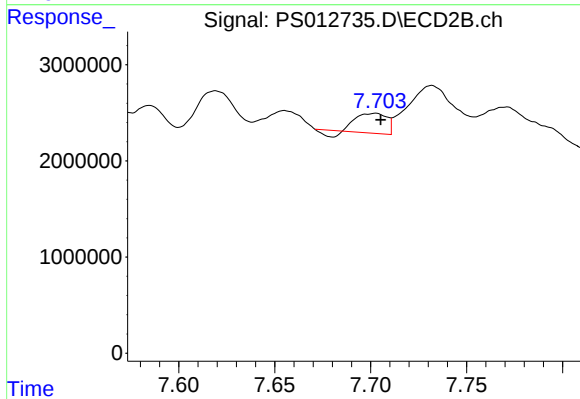
#7 MCPA

R.T.: 7.398 min
Delta R.T.: 0.009 min
Response: 15391786
Conc: 6.42 ug/ml



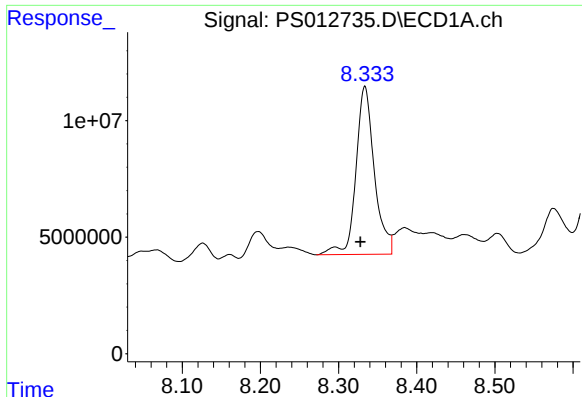
#8 DICHLORPROP

R.T.: 8.126 min
Delta R.T.: 0.029 min
Response: 4760330
Conc: 4.92 ng/ml



#8 DICHLORPROP

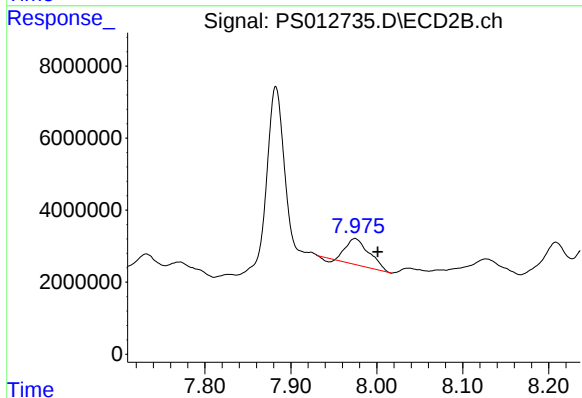
R.T.: 7.703 min
Delta R.T.: -0.003 min
Response: 2010752
Conc: 3.89 ng/ml



#9 2,4-D

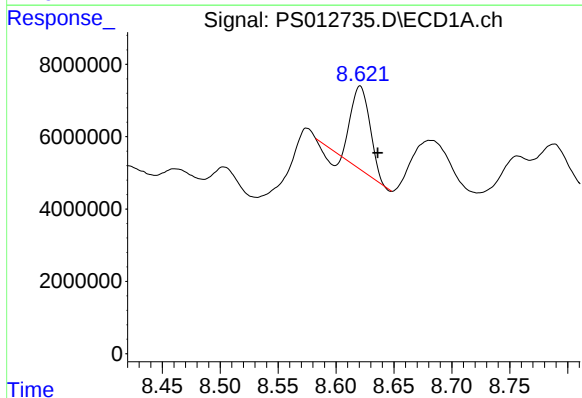
R.T.: 8.334 min
Delta R.T.: 0.006 min
Response: 118089850
Conc: 104.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



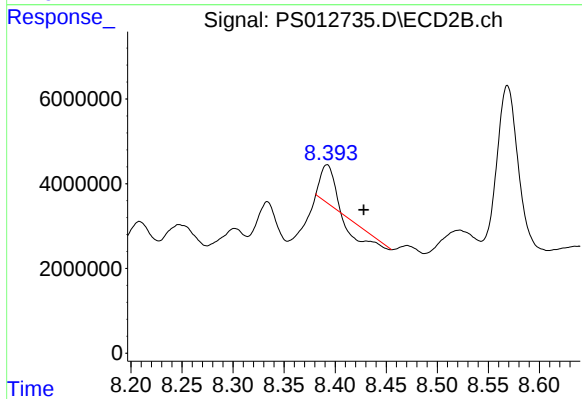
#9 2,4-D

R.T.: 7.975 min
Delta R.T.: -0.026 min
Response: 13824526
Conc: 22.08 ng/ml



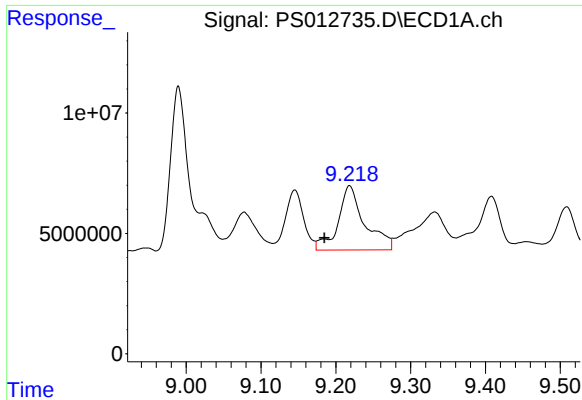
#10 Pentachlorophenol

R.T.: 8.621 min
Delta R.T.: -0.015 min
Response: 23135571
Conc: 1.67 ng/ml



#10 Pentachlorophenol

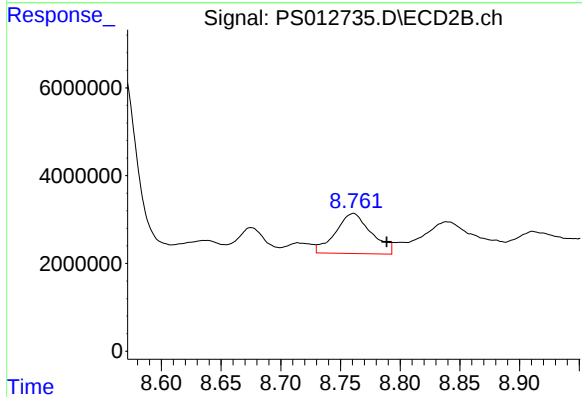
R.T.: 8.392 min
Delta R.T.: -0.036 min
Response: 2451569
Conc: N.D.



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

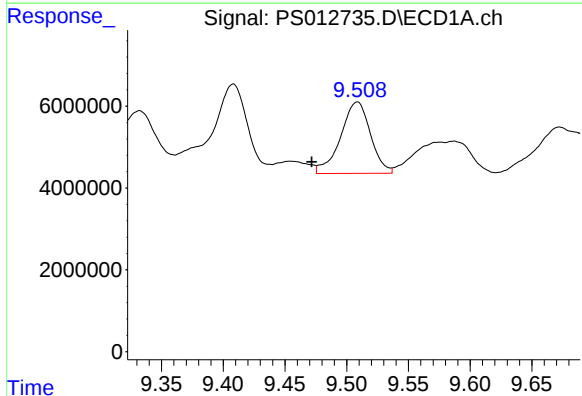
R.T.: 9.218 min
Delta R.T.: 0.034 min
Response: 65694241
Conc: 11.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



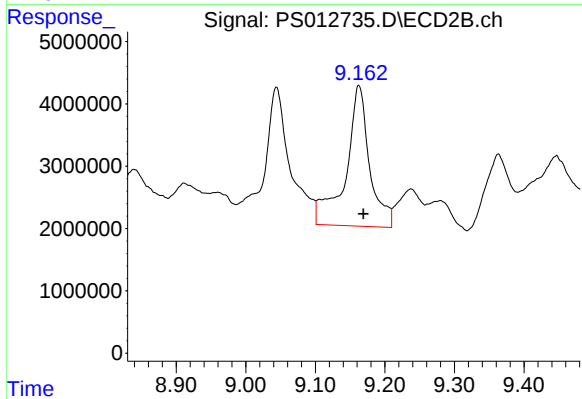
#11 2,4,5-TP (SILVEX)

R.T.: 8.761 min
Delta R.T.: -0.028 min
Response: 19167966
Conc: 7.27 ng/ml



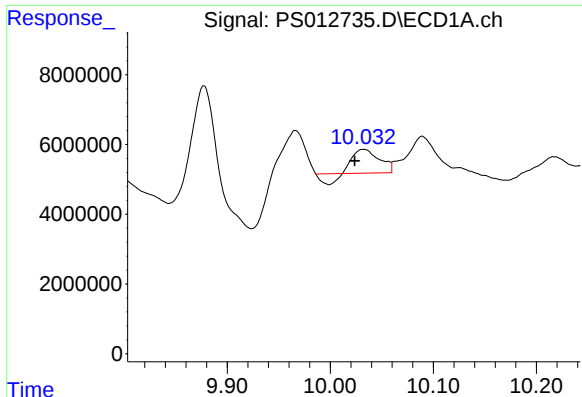
#12 2,4,5-T

R.T.: 9.508 min
Delta R.T.: 0.037 min
Response: 29461823
Conc: 5.24 ng/ml



#12 2,4,5-T

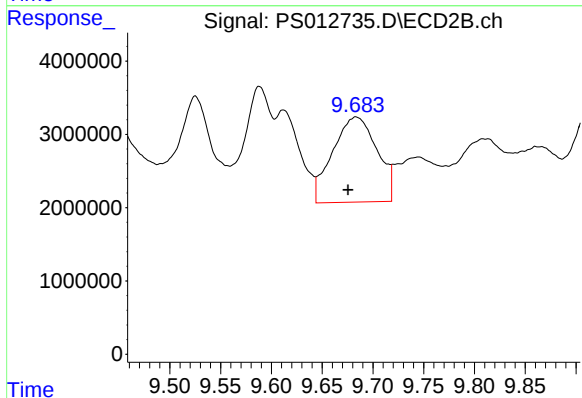
R.T.: 9.163 min
Delta R.T.: -0.007 min
Response: 53715721
Conc: 20.89 ng/ml



#13 2,4-DB

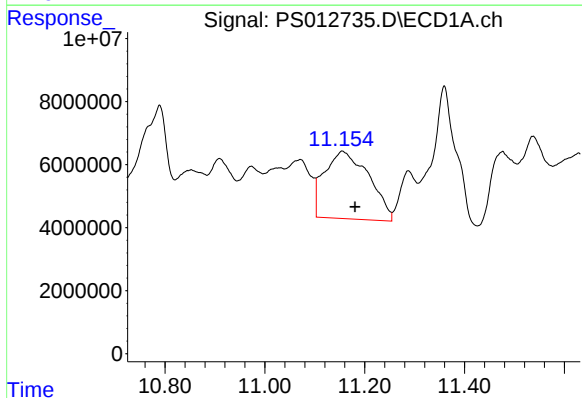
R.T.: 10.032 min
Delta R.T.: 0.009 min
Response: 9536538
Conc: 10.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



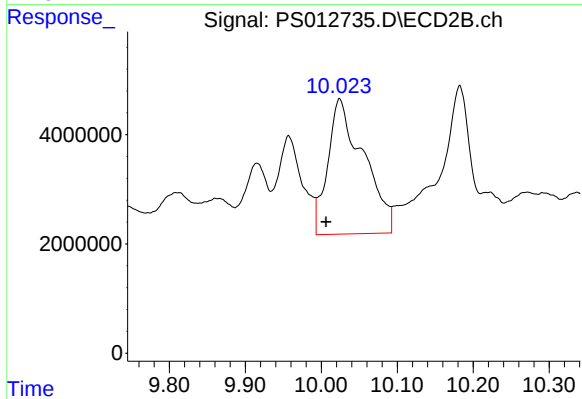
#13 2,4-DB

R.T.: 9.683 min
Delta R.T.: 0.008 min
Response: 35373547
Conc: 94.49 ng/ml



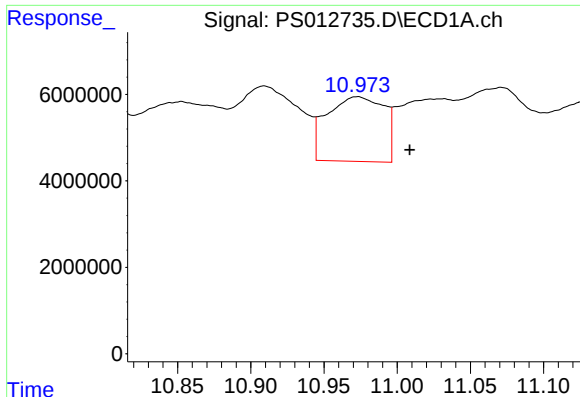
#14 DINOSEB

R.T.: 11.155 min
Delta R.T.: -0.026 min
Response: 132223700
Conc: 29.12 ng/ml



#14 DINOSEB

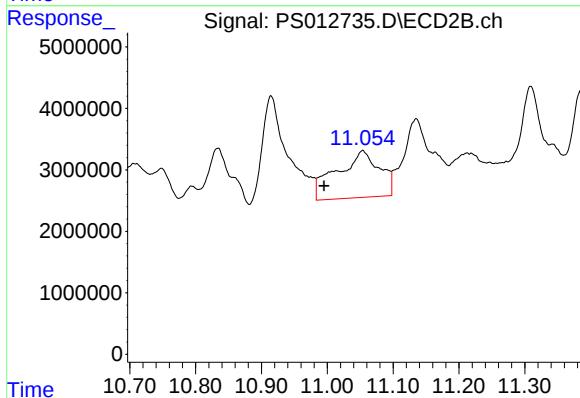
R.T.: 10.024 min
Delta R.T.: 0.018 min
Response: 80749008
Conc: 42.16 ng/ml



#15 Picloram

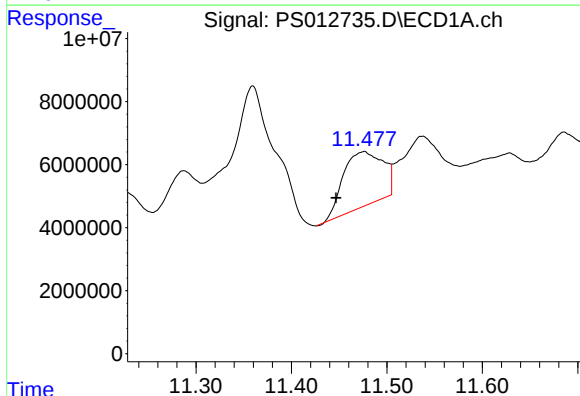
R.T.: 10.973 min
Delta R.T.: -0.036 min
Response: 40424444
Conc: 5.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



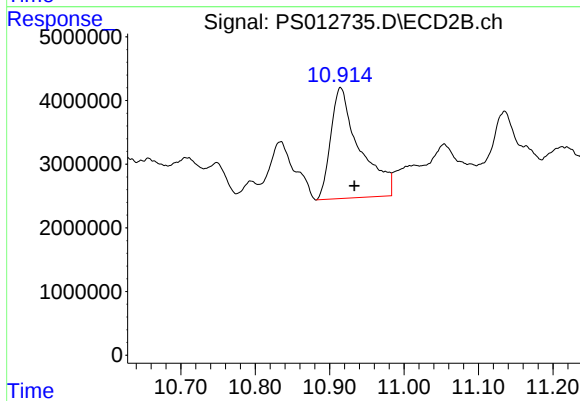
#15 Picloram

R.T.: 11.054 min
Delta R.T.: 0.059 min
Response: 34319194
Conc: 8.71 ng/ml



#16 DCPA

R.T.: 11.476 min
Delta R.T.: 0.029 min
Response: 49955549
Conc: 7.07 ng/ml



#16 DCPA

R.T.: 10.915 min
Delta R.T.: -0.019 min
Response: 46868917
Conc: 14.09 ng/ml