

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121520\
 Data File : PS013539.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Dec 2020 12:49
 Operator : DD\AJ
 Sample : L5066-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 15 16:08:34 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120220.M
 Quant Title : 8080.M
 QLast Update : Thu Dec 03 02:59:27 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	7.209	6.911	313.4E6	140.1E6	336.585	356.045
Target Compounds							
1) T	Dalapon	2.991f	2.586	67579860	16672281	62.912	31.725 #
2) T	3,5-DICHL...	6.468f	6.054	7569683	3419676	5.906	5.503
3) T	4-Nitroph...	6.982f	6.542	7496041	2513838	16.637	10.547 #
5) T	DICAMBA	0.000	7.044	0	9047243	N.D.	5.383
6) T	MCPD	7.562	7.241f	8135831	3460361	2.996	2.611
7) T	MCPA	7.692	7.370	15304067	33977574	3.915	16.338 #
8) T	DICHLORPROP	8.103	7.731	5468488	28346107	5.908	63.427 #
10) T	Pentachlo...	8.690f	8.428	39794986	4274278	2.969	<MDL #
11) T	2,4,5-TP ...	9.129f	8.755	15710040	44175406	2.947	18.817 #
12) T	2,4,5-T	9.400f	9.157	56480589	21991485	10.216	9.857
13) T	2,4-DB	10.077f	9.665	32680325	5799372	35.575	19.828 #
14) T	DINOSEB	11.141	10.020	86539389	44591324	20.421	26.978 #
15) T	Picloram	11.006	11.011	32566217	12148915	4.728	3.489 #
16) T	DCPA	11.452	10.925	8345379	9369268	1.231	3.081 #

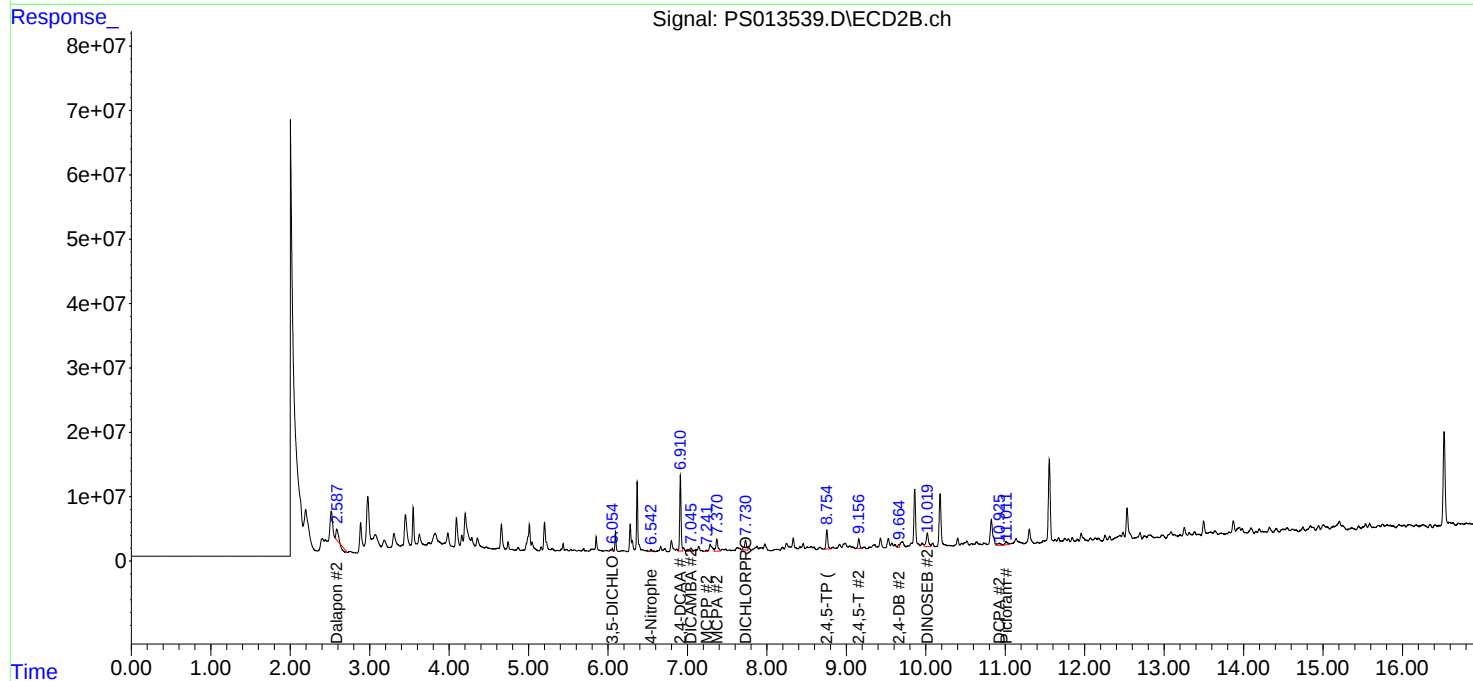
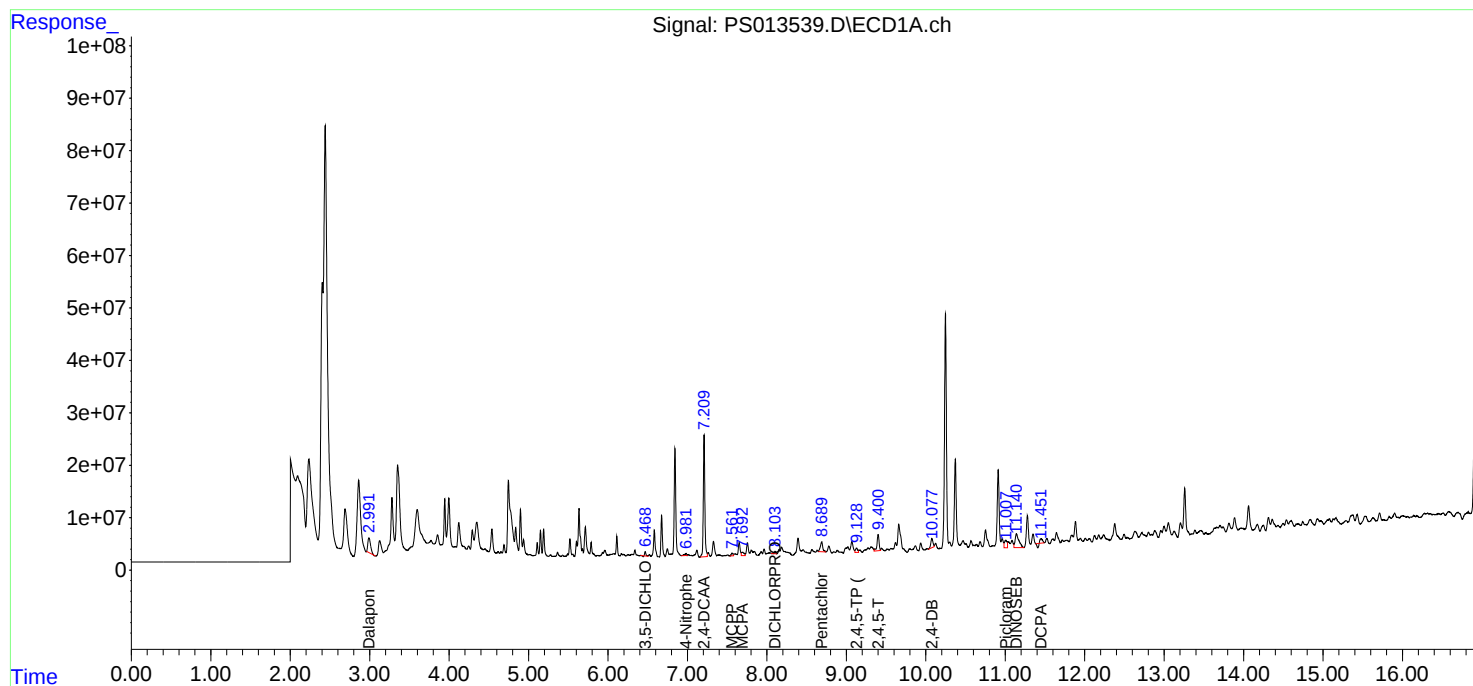
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

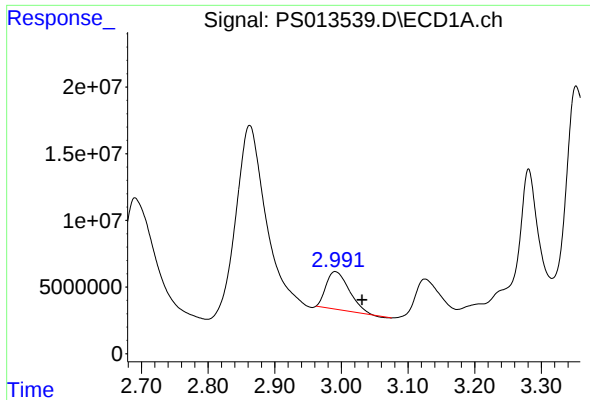
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121520\
Data File : PS013539.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Dec 2020 12:49
Operator : DD\AJ
Sample : L5066-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 15 16:08:34 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120220.M
Quant Title : 8080.M
QLast Update : Thu Dec 03 02:59:27 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

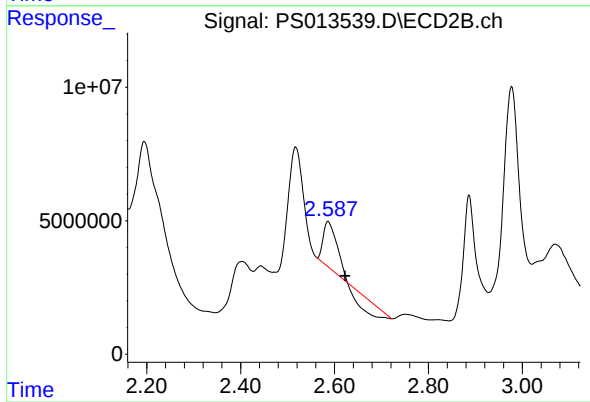




#1 Dalapon

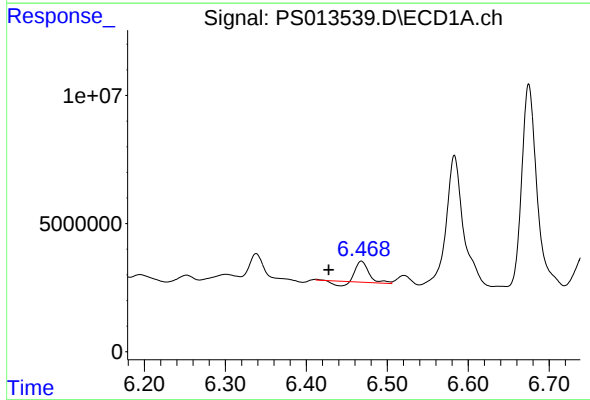
R.T.: 2.991 min
Delta R.T.: -0.040 min
Response: 67579860
Conc: 62.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



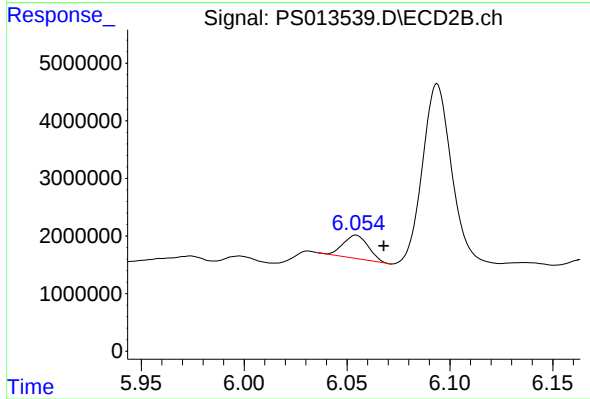
#1 Dalapon

R.T.: 2.586 min
Delta R.T.: -0.036 min
Response: 16672281
Conc: 31.72 ng/ml



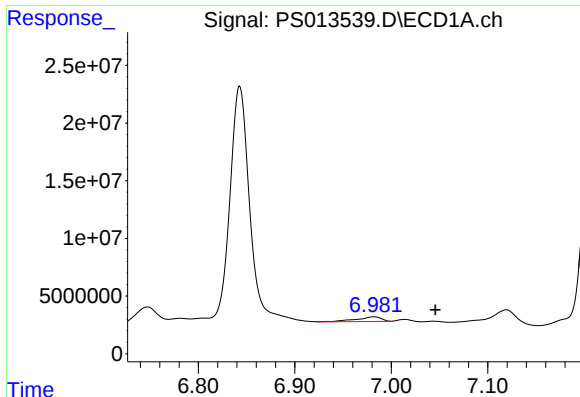
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.468 min
Delta R.T.: 0.040 min
Response: 7569683
Conc: 5.91 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

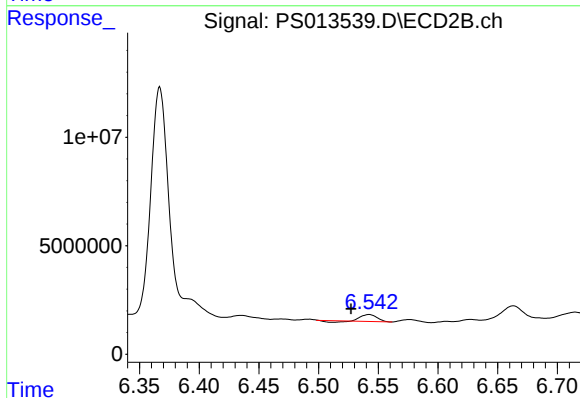
R.T.: 6.054 min
Delta R.T.: -0.013 min
Response: 3419676
Conc: 5.50 ng/ml



#3 4-Nitrophenol

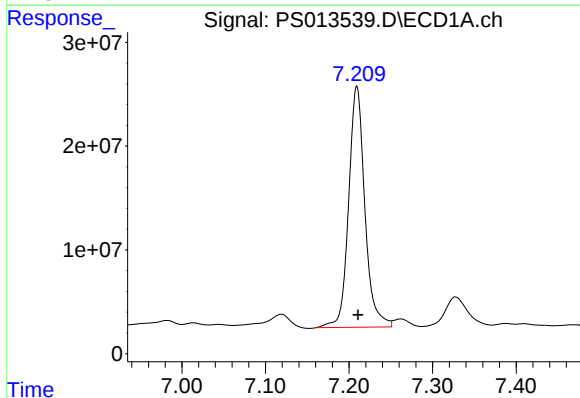
R.T.: 6.982 min
Delta R.T.: -0.064 min
Response: 7496041
Conc: 16.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



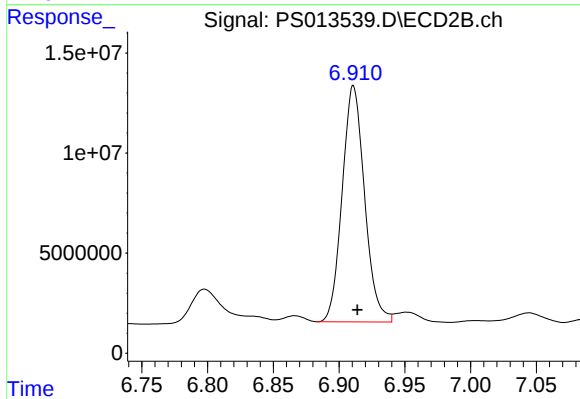
#3 4-Nitrophenol

R.T.: 6.542 min
Delta R.T.: 0.015 min
Response: 2513838
Conc: 10.55 ng/ml



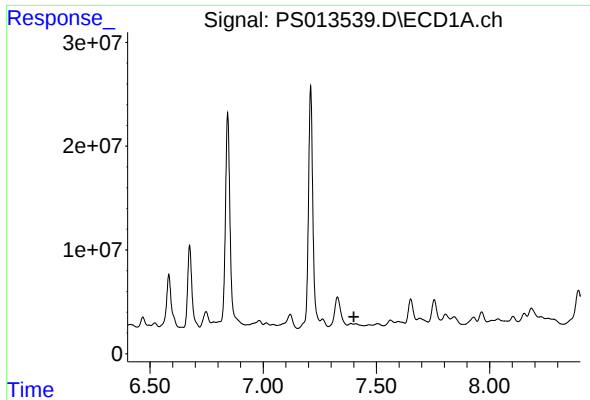
#4 2,4-DCAA

R.T.: 7.209 min
Delta R.T.: -0.002 min
Response: 313380472
Conc: 336.58 ng/ml



#4 2,4-DCAA

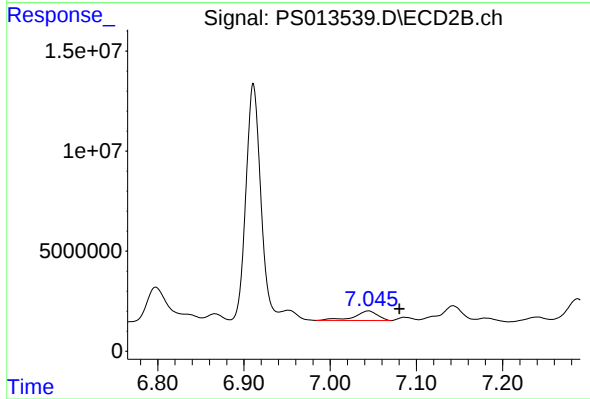
R.T.: 6.911 min
Delta R.T.: -0.003 min
Response: 140054276
Conc: 356.04 ng/ml



#5 DICAMBA

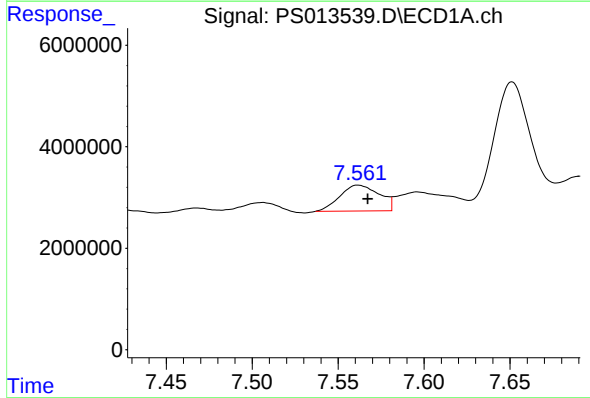
R.T.: 0.000 min
Exp R.T.: 7.401 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



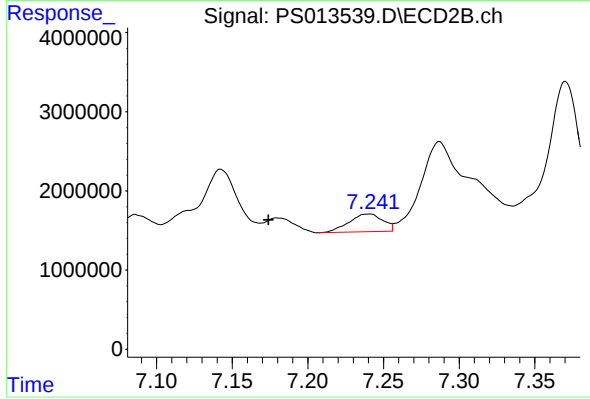
#5 DICAMBA

R.T.: 7.044 min
Delta R.T.: -0.036 min
Response: 9047243
Conc: 5.38 ng/ml



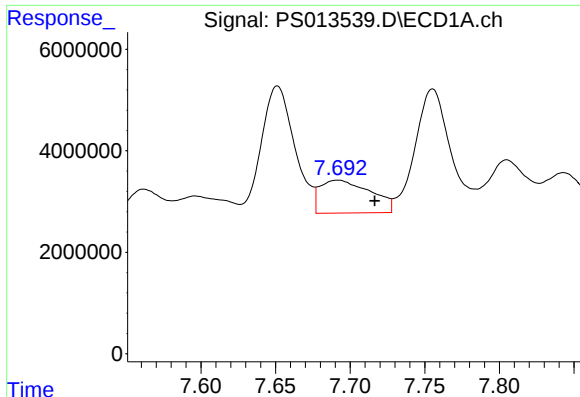
#6 MCP

R.T.: 7.562 min
Delta R.T.: -0.005 min
Response: 8135831
Conc: 3.00 ug/ml



#6 MCP

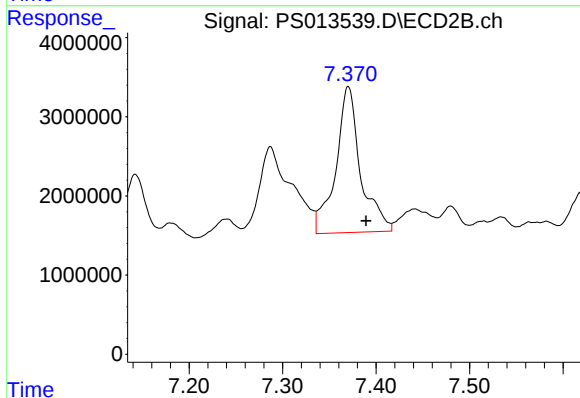
R.T.: 7.241 min
Delta R.T.: 0.067 min
Response: 3460361
Conc: 2.61 ug/ml



#7 MCPA

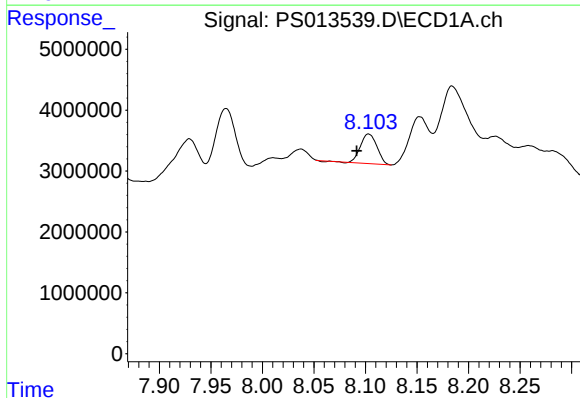
R.T.: 7.692 min
Delta R.T.: -0.025 min
Response: 15304067
Conc: 3.92 ug/ml

Instrument :
ECD_S
ClientSampleId :



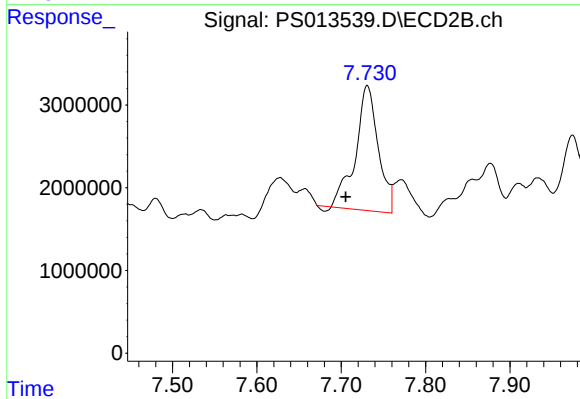
#7 MCPA

R.T.: 7.370 min
Delta R.T.: -0.019 min
Response: 33977574
Conc: 16.34 ug/ml



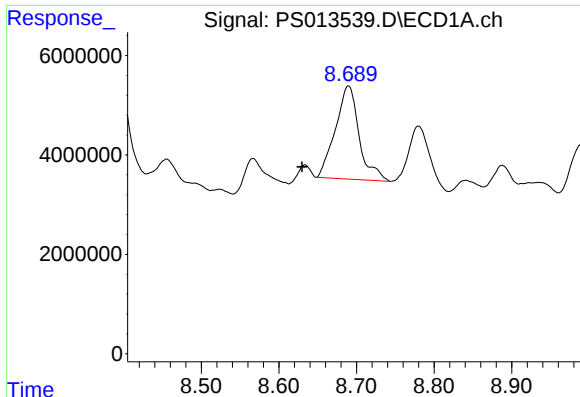
#8 DICHLORPROP

R.T.: 8.103 min
Delta R.T.: 0.012 min
Response: 5468488
Conc: 5.91 ng/ml



#8 DICHLORPROP

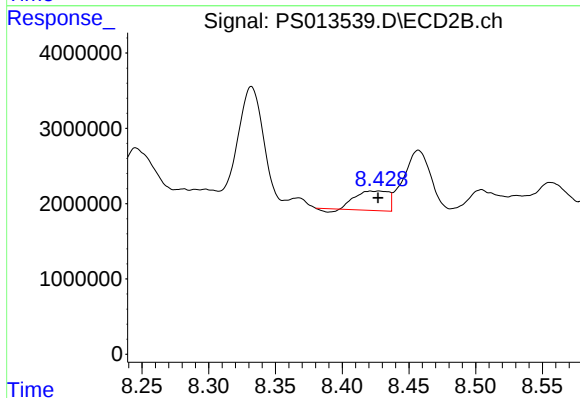
R.T.: 7.731 min
Delta R.T.: 0.026 min
Response: 28346107
Conc: 63.43 ng/ml



#10 Pentachlorophenol

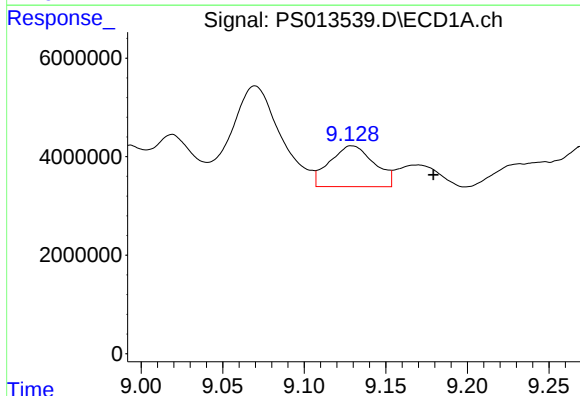
R.T.: 8.690 min
Delta R.T.: 0.060 min
Response: 39794986
Conc: 2.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



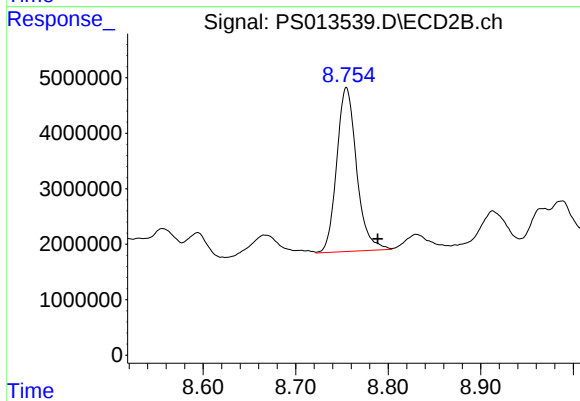
#10 Pentachlorophenol

R.T.: 8.428 min
Delta R.T.: 0.000 min
Response: 4274278
Conc: N.D.



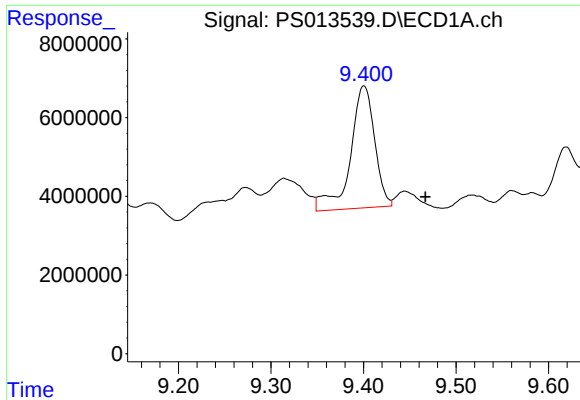
#11 2,4,5-TP (SILVEX)

R.T.: 9.129 min
Delta R.T.: -0.050 min
Response: 15710040
Conc: 2.95 ng/ml



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

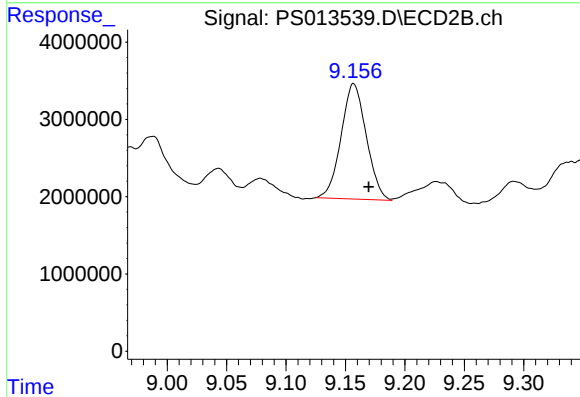
R.T.: 8.755 min
Delta R.T.: -0.034 min
Response: 44175406
Conc: 18.82 ng/ml



#12 2,4,5-T

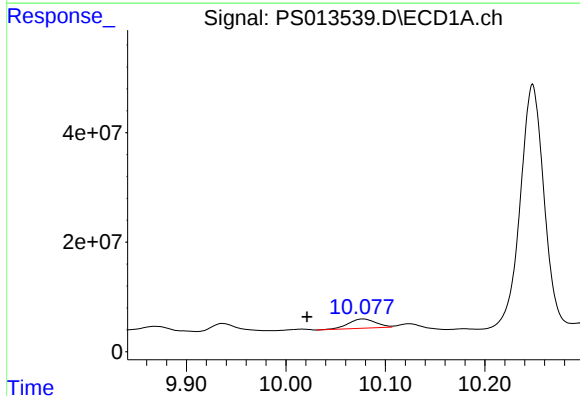
R.T.: 9.400 min
Delta R.T.: -0.066 min
Response: 56480589
Conc: 10.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



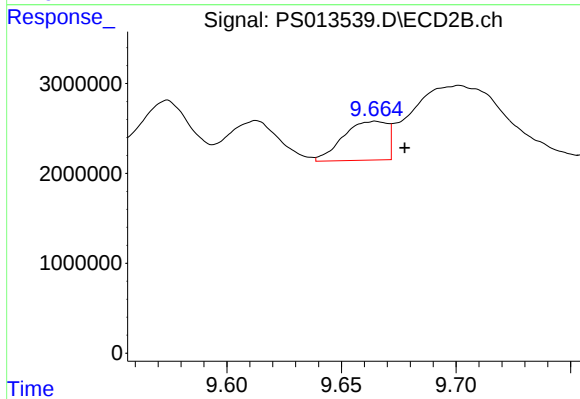
#12 2,4,5-T

R.T.: 9.157 min
Delta R.T.: -0.013 min
Response: 21991485
Conc: 9.86 ng/ml



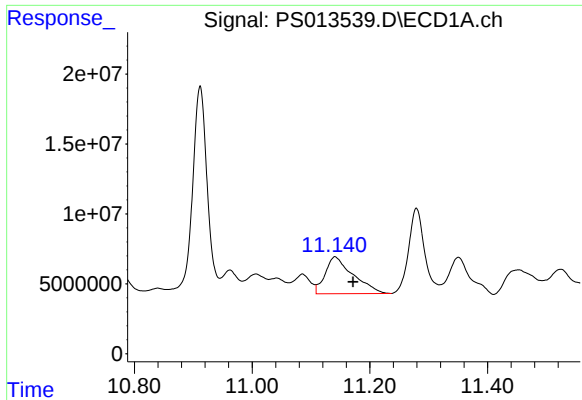
#13 2,4-DB

R.T.: 10.077 min
Delta R.T.: 0.056 min
Response: 32680325
Conc: 35.58 ng/ml



#13 2,4-DB

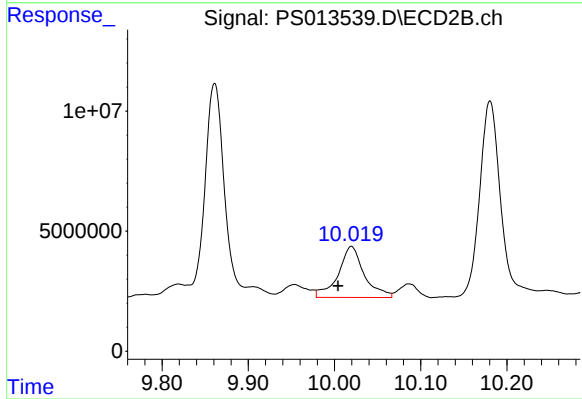
R.T.: 9.665 min
Delta R.T.: -0.013 min
Response: 5799372
Conc: 19.83 ng/ml



#14 DINOSEB

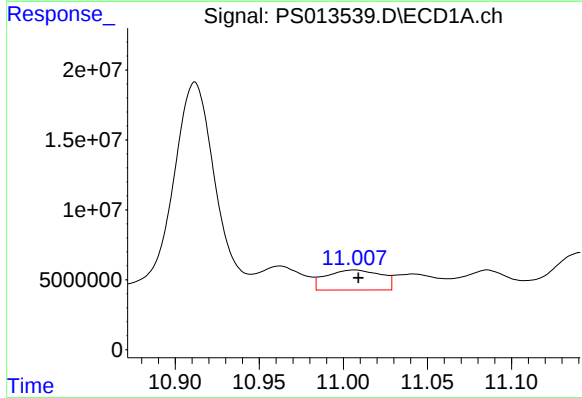
R.T.: 11.141 min
Delta R.T.: -0.030 min
Response: 86539389
Conc: 20.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



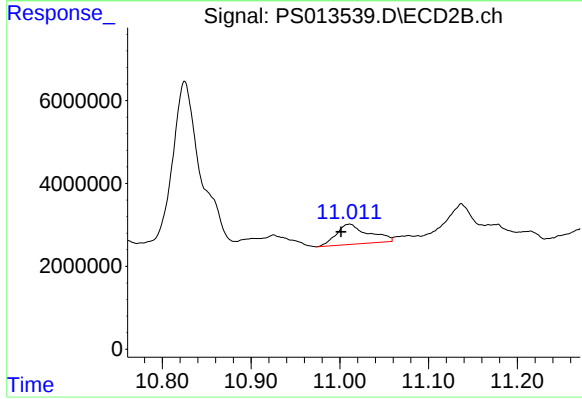
#14 DINOSEB

R.T.: 10.020 min
Delta R.T.: 0.015 min
Response: 44591324
Conc: 26.98 ng/ml



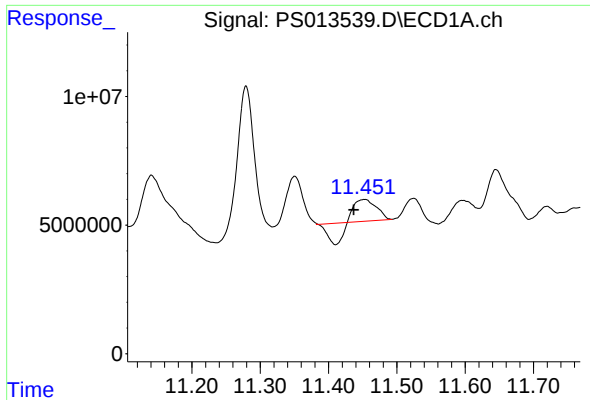
#15 Picloram

R.T.: 11.006 min
Delta R.T.: -0.003 min
Response: 32566217
Conc: 4.73 ng/ml



#15 Picloram

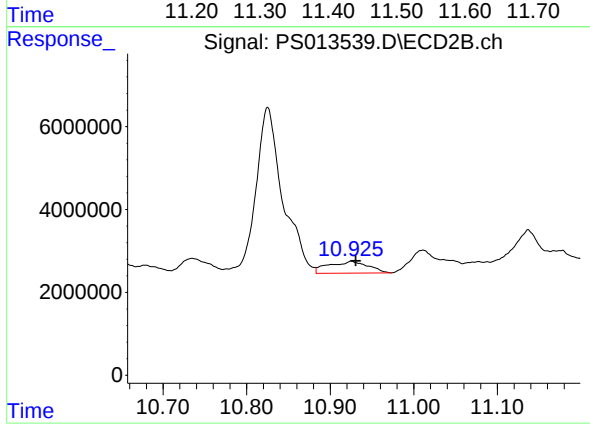
R.T.: 11.011 min
Delta R.T.: 0.010 min
Response: 12148915
Conc: 3.49 ng/ml



#16 DCPA

R.T.: 11.452 min
Delta R.T.: 0.015 min
Response: 8345379
Conc: 1.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.925 min
Delta R.T.: -0.005 min
Response: 9369268
Conc: 3.08 ng/ml