

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102521\
 Data File : PS017170.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Oct 2021 10:54
 Operator : DD\AJ
 Sample : M4274-01
 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: Oct 25 13:16:33 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101821.M
 Quant Title : 8080.M
 QLast Update : Tue Oct 19 01:21:46 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	7.152	6.736	653.7E6	209.5E6	427.675	358.528
Target Compounds							
1) T	Dalapon	3.054f	0.000	1098.9E6	0	506.079	N.D. #
2) T	3,5-DICHL...	6.380	5.960	10673263	62645599	4.944	72.128 #
3) T	4-Nitroph...	6.980	6.393	15792746	5170374	18.108	16.040
5) T	DICAMBA	7.328	6.931	10680760	5680578	1.783	2.231 #
6) T	MCPD	7.507	6.931f	28921850	5680578	6.470	2.821 #
7) T	MCPA	7.669	7.191	1731642	35874211	<MDL	12.118 #
8) T	DICHLORPROP	8.043	0.000	9893086	0	6.598	N.D. #
9) T	2,4-D	8.240	0.000	14275471	0	8.060	N.D. #
10) T	Pentachlo...	8.550	8.208	5505822	22853672	<MDL	2.799 #
11) T	2,4,5-TP ...	9.184f	8.625	38018450	26346434	4.675	7.643 #
12) T	2,4,5-T	9.344f	9.025f	97046629	10592645	12.082	3.342 #
13) T	2,4-DB	9.928	9.484	9011557	7367671	5.990	17.763 #
14) T	DINOSEB	11.071	9.825	155.7E6	15187387	27.493	6.883 #
15) T	Picloram	10.901	10.783	210.1E6	21276401	19.671	5.556 #
16) T	DCPA	11.405	10.702	17172043	44804655	1.686	10.500 #

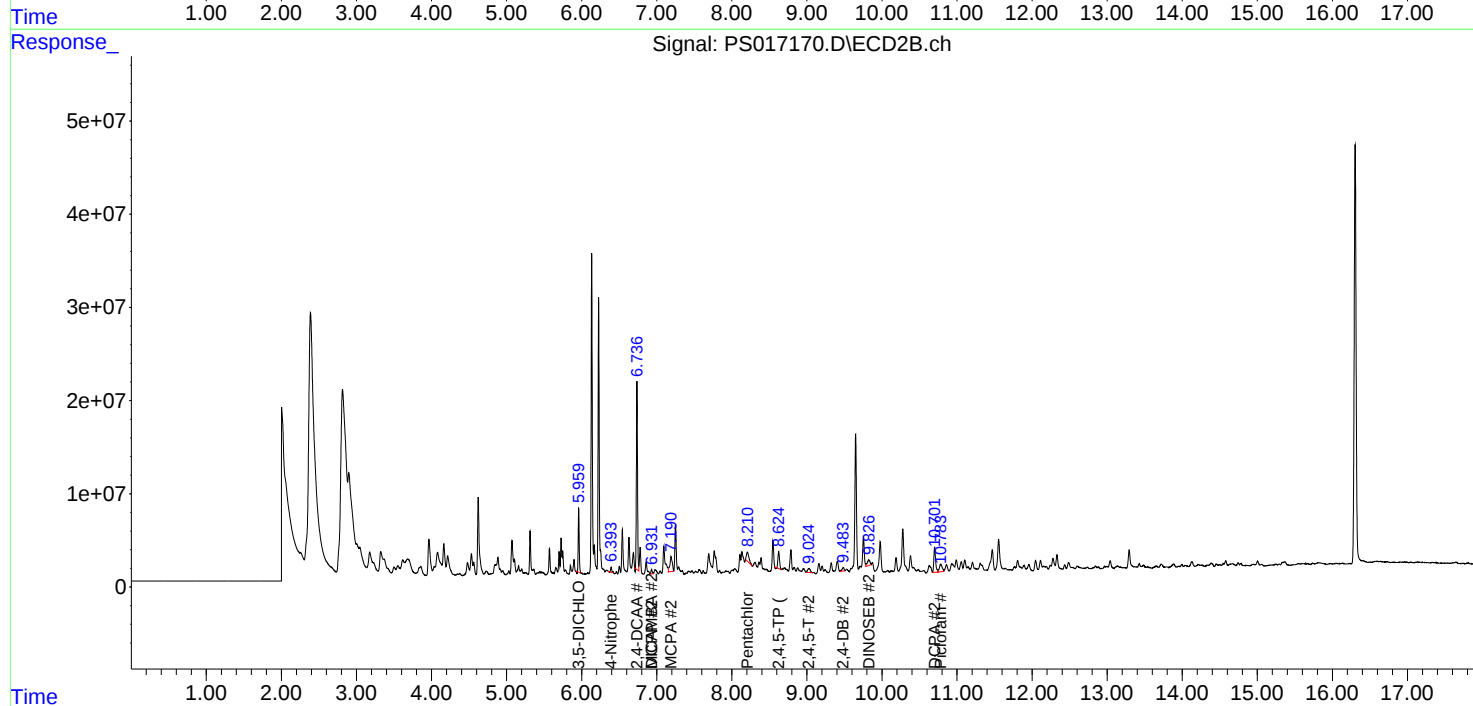
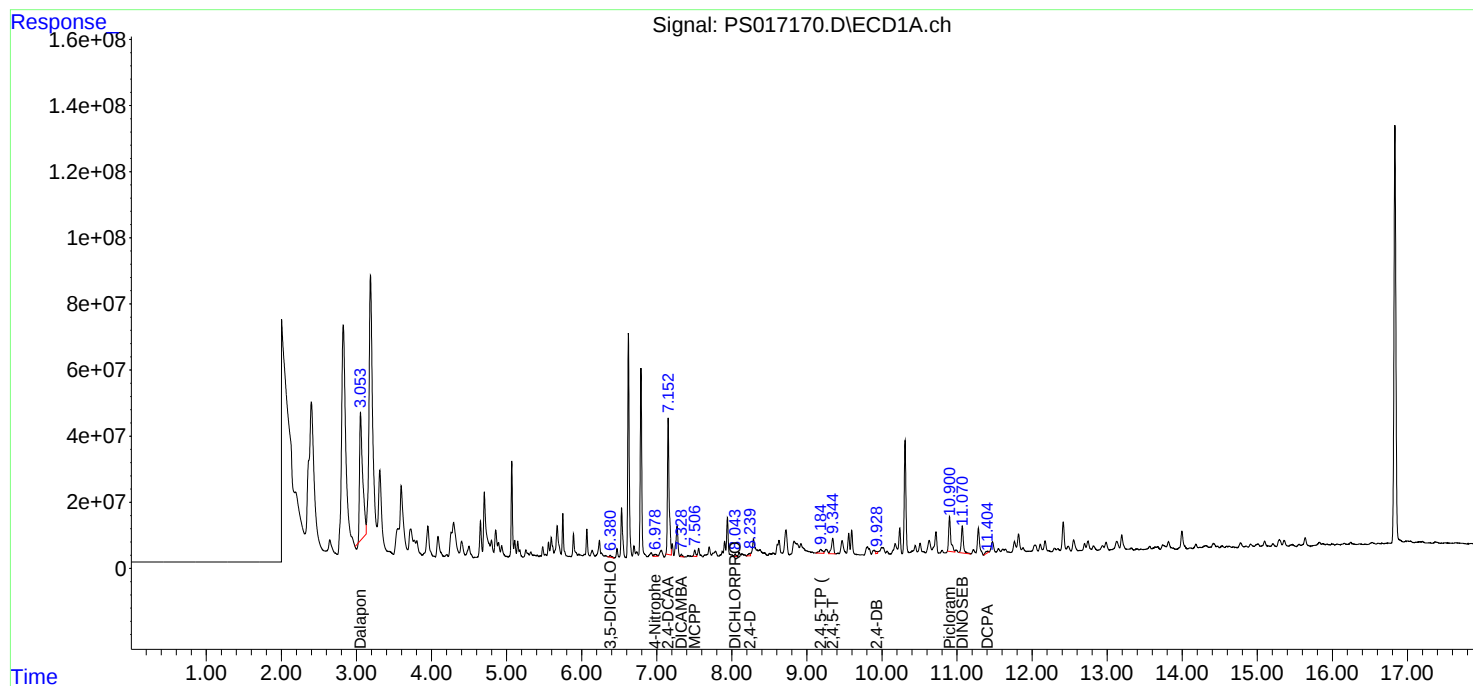
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

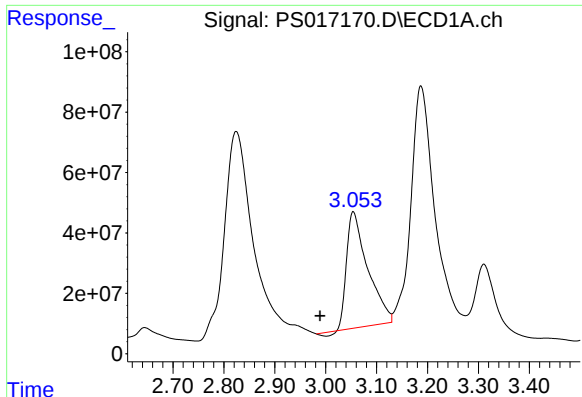
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102521\
Data File : PS017170.D
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Acq On : 25 Oct 2021 10:54
Operator : DD\AJ
Sample : M4274-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 25 13:16:33 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101821.M
Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

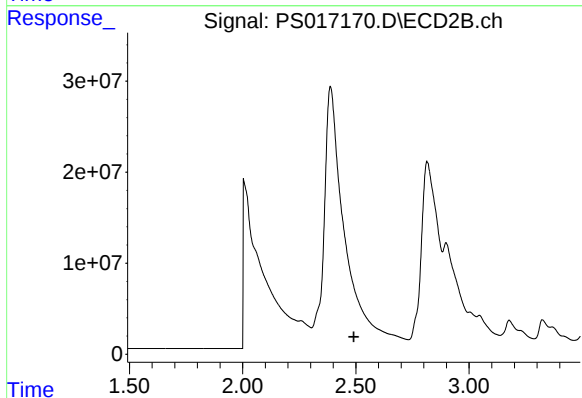




#1 Dalapon

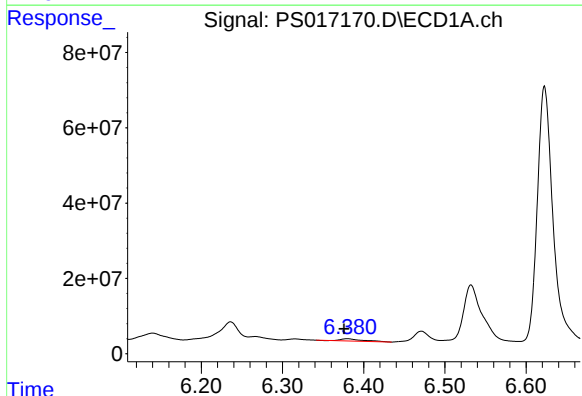
R.T.: 3.054 min
Delta R.T.: 0.065 min
Response: 1098903893
Conc: 506.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



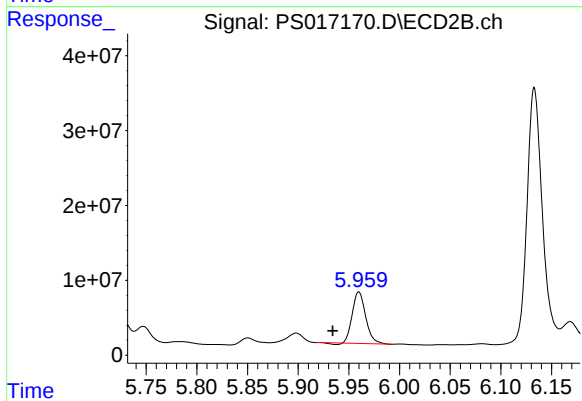
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.491 min
Response: 0
Conc: N.D.



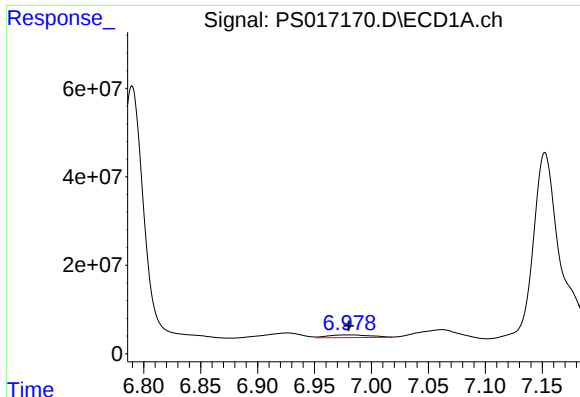
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.380 min
Delta R.T.: 0.004 min
Response: 10673263
Conc: 4.94 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

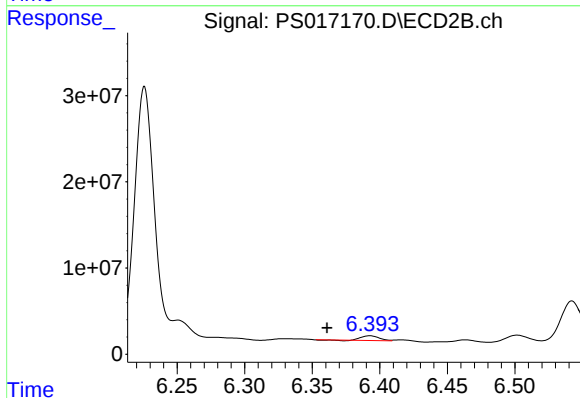
R.T.: 5.960 min
Delta R.T.: 0.026 min
Response: 62645599
Conc: 72.13 ng/ml



#3 4-Nitrophenol

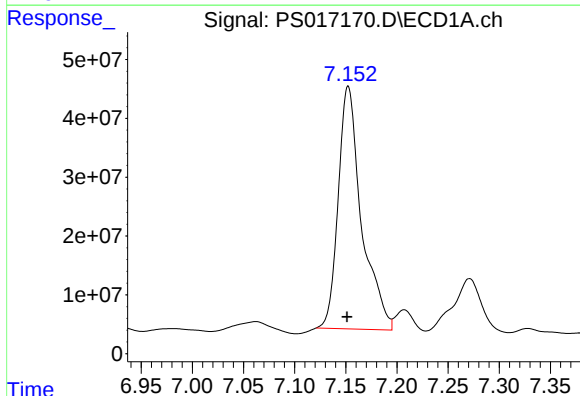
R.T.: 6.980 min
Delta R.T.: 0.000 min
Response: 15792746
Conc: 18.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



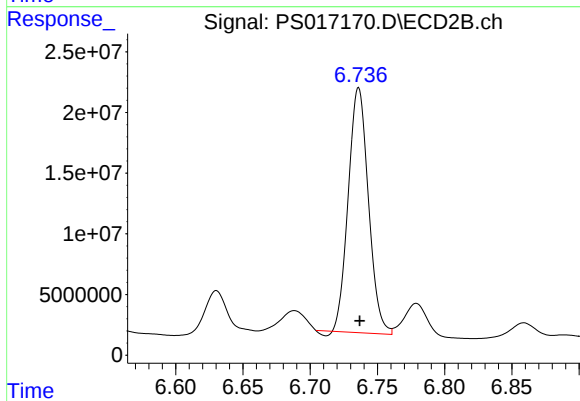
#3 4-Nitrophenol

R.T.: 6.393 min
Delta R.T.: 0.032 min
Response: 5170374
Conc: 16.04 ng/ml



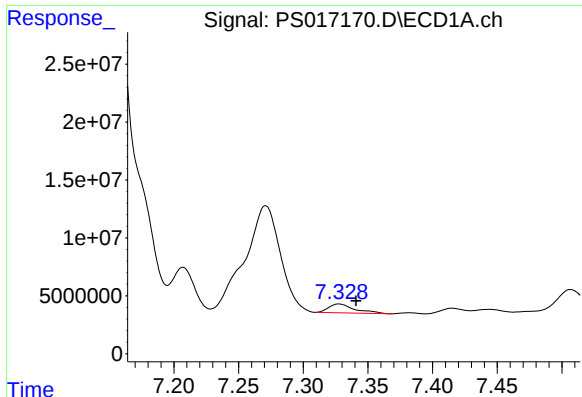
#4 2,4-DCAA

R.T.: 7.152 min
Delta R.T.: 0.001 min
Response: 653684515
Conc: 427.68 ng/ml



#4 2,4-DCAA

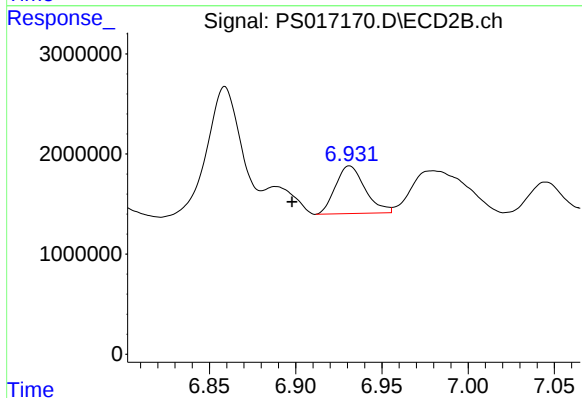
R.T.: 6.736 min
Delta R.T.: 0.000 min
Response: 209538406
Conc: 358.53 ng/ml



#5 DICAMBA

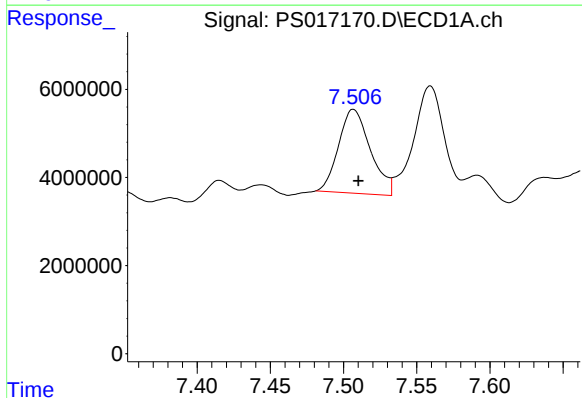
R.T.: 7.328 min
Delta R.T.: -0.013 min
Response: 10680760
Conc: 1.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



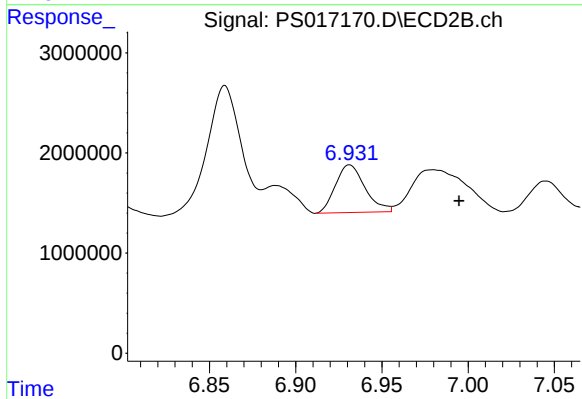
#5 DICAMBA

R.T.: 6.931 min
Delta R.T.: 0.033 min
Response: 5680578
Conc: 2.23 ng/ml



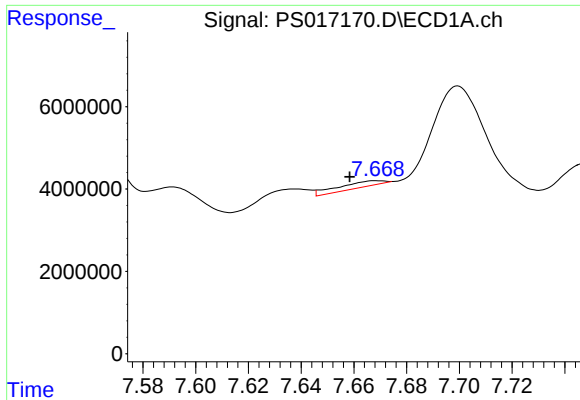
#6 MCP

R.T.: 7.507 min
Delta R.T.: -0.004 min
Response: 28921850
Conc: 6.47 ug/ml



#6 MCP

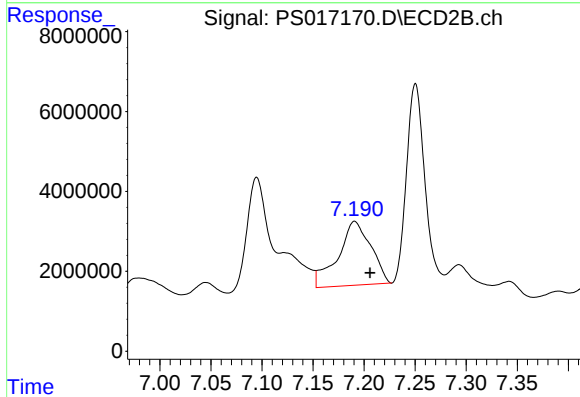
R.T.: 6.931 min
Delta R.T.: -0.063 min
Response: 5680578
Conc: 2.82 ug/ml



#7 MCPA

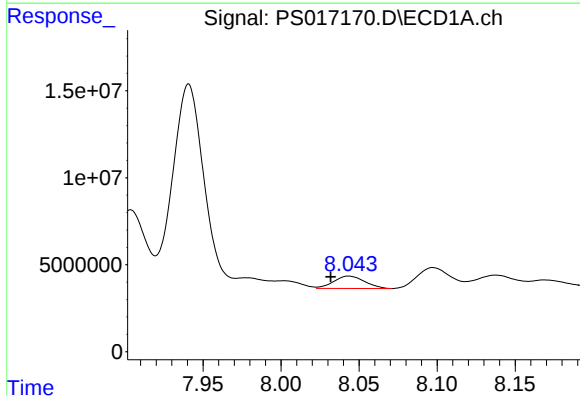
R.T.: 7.669 min
Delta R.T.: 0.010 min
Response: 1731642
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



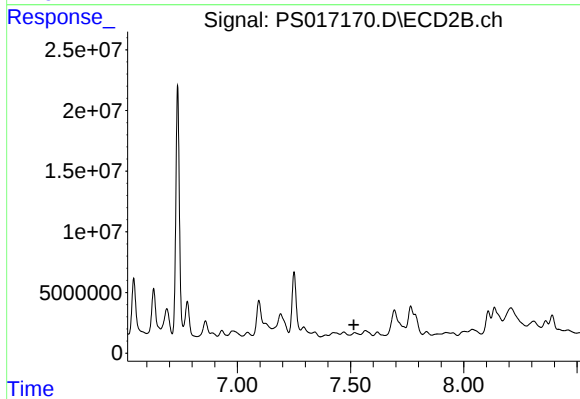
#7 MCPA

R.T.: 7.191 min
Delta R.T.: -0.015 min
Response: 35874211
Conc: 12.12 ug/ml



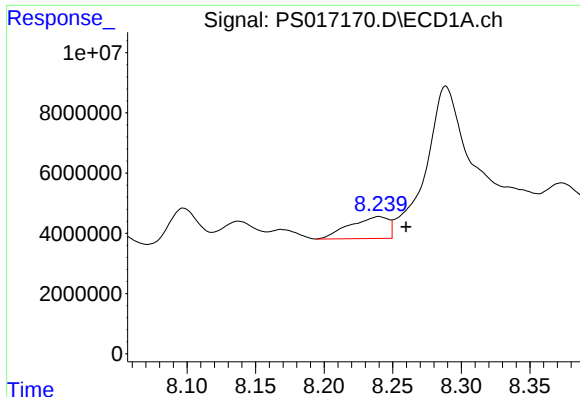
#8 DICHLORPROP

R.T.: 8.043 min
Delta R.T.: 0.012 min
Response: 9893086
Conc: 6.60 ng/ml



#8 DICHLORPROP

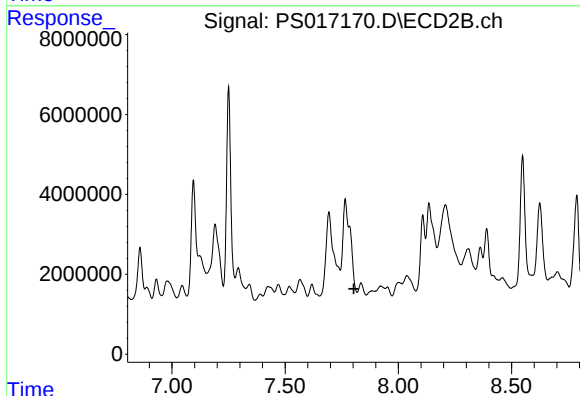
R.T.: 0.000 min
Exp R.T.: 7.514 min
Response: 0
Conc: N.D.



#9 2,4-D

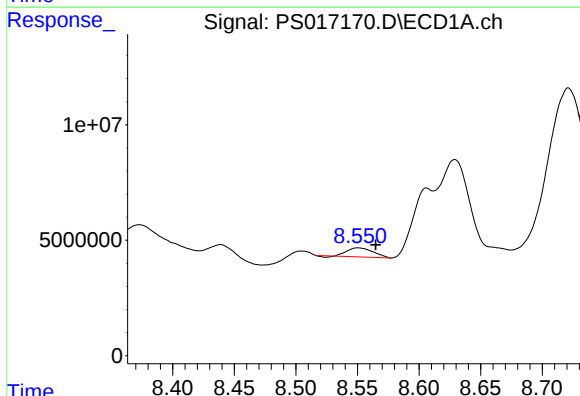
R.T.: 8.240 min
Delta R.T.: -0.020 min
Response: 14275471
Conc: 8.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



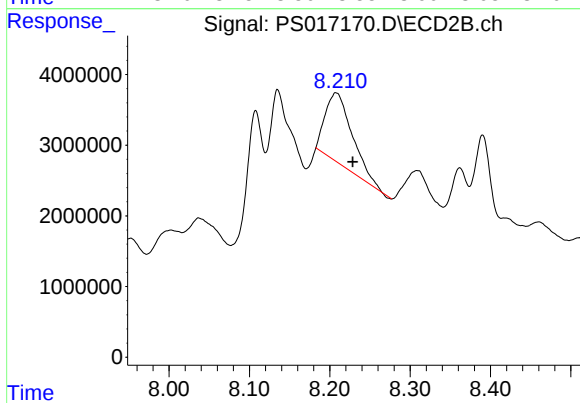
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.804 min
Response: 0
Conc: N.D.



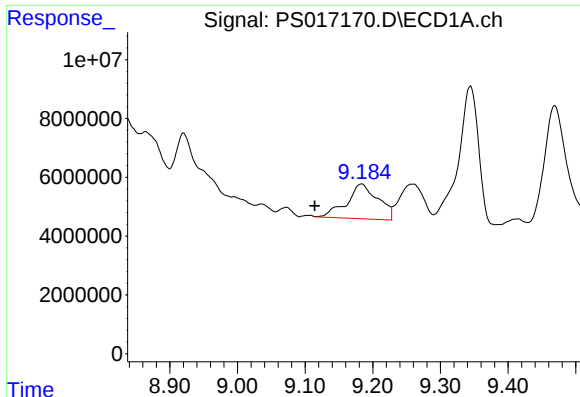
#10 Pentachlorophenol

R.T.: 8.550 min
Delta R.T.: -0.014 min
Response: 5505822
Conc: N.D.



#10 Pentachlorophenol

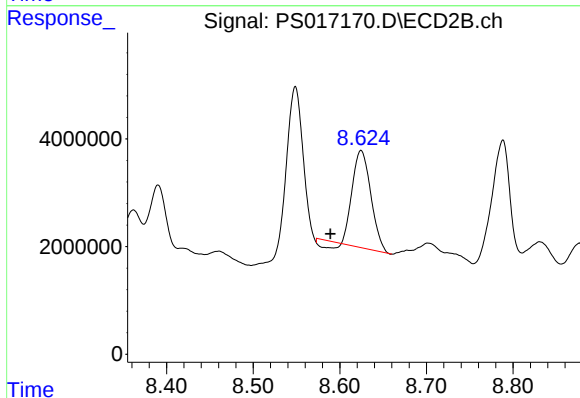
R.T.: 8.208 min
Delta R.T.: -0.021 min
Response: 22853672
Conc: 2.80 ng/ml



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

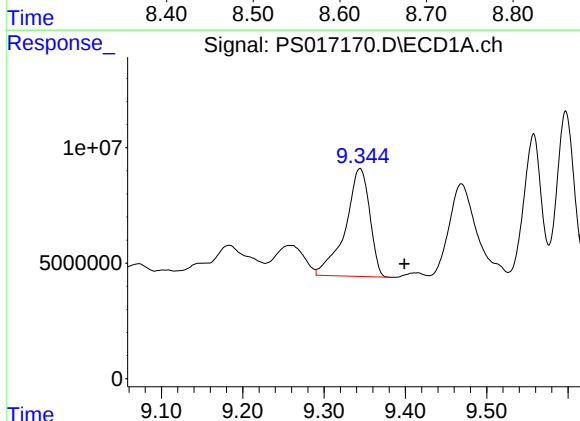
R.T.: 9.184 min
Delta R.T.: 0.069 min
Response: 38018450
Conc: 4.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



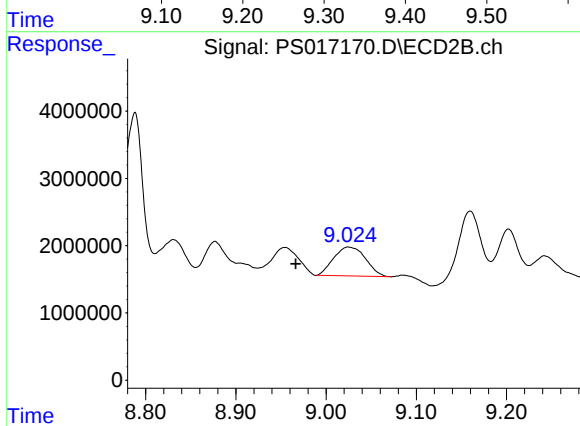
#11 2,4,5-TP (SILVEX)

R.T.: 8.625 min
Delta R.T.: 0.035 min
Response: 26346434
Conc: 7.64 ng/ml



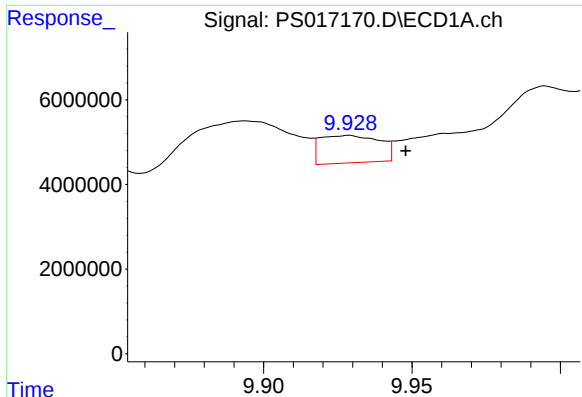
#12 2,4,5-T

R.T.: 9.344 min
Delta R.T.: -0.054 min
Response: 97046629
Conc: 12.08 ng/ml



#12 2,4,5-T

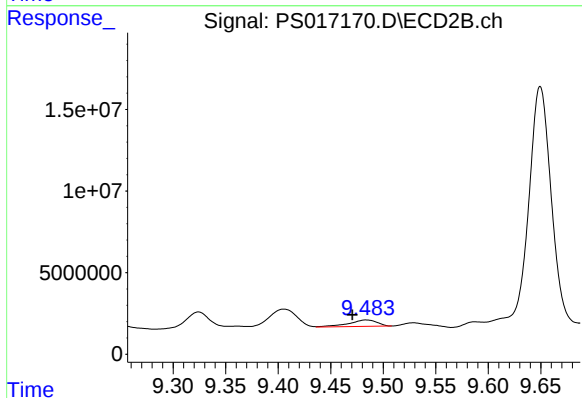
R.T.: 9.025 min
Delta R.T.: 0.058 min
Response: 10592645
Conc: 3.34 ng/ml



#13 2,4-DB

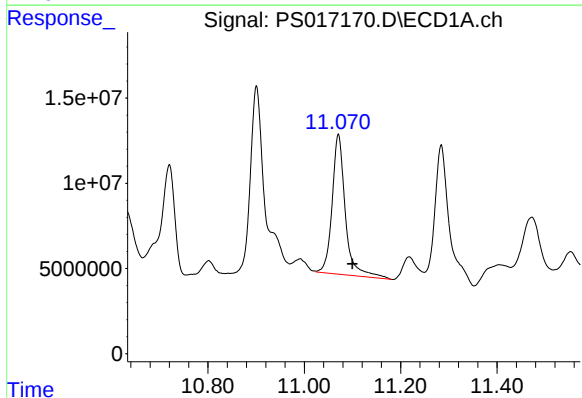
R.T.: 9.928 min
Delta R.T.: -0.020 min
Response: 9011557
Conc: 5.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



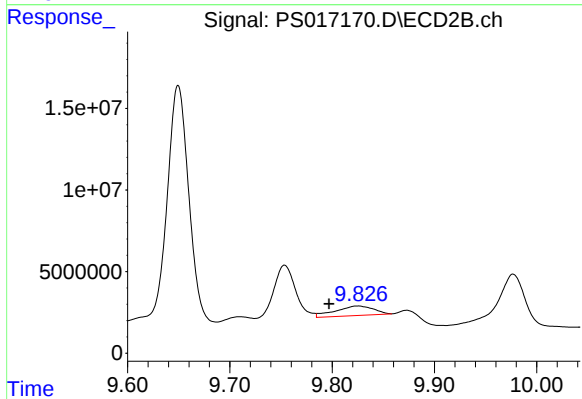
#13 2,4-DB

R.T.: 9.484 min
Delta R.T.: 0.013 min
Response: 7367671
Conc: 17.76 ng/ml



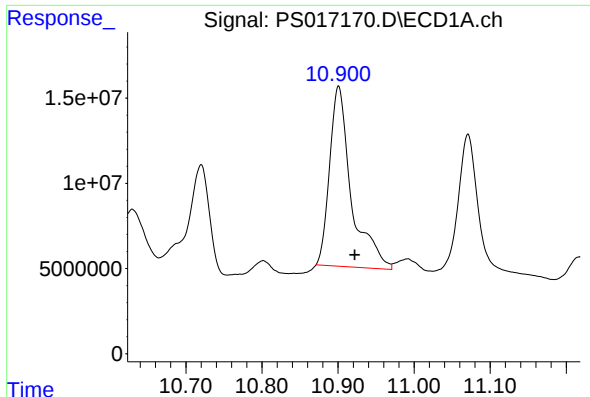
#14 DINOSEB

R.T.: 11.071 min
Delta R.T.: -0.029 min
Response: 155743977
Conc: 27.49 ng/ml



#14 DINOSEB

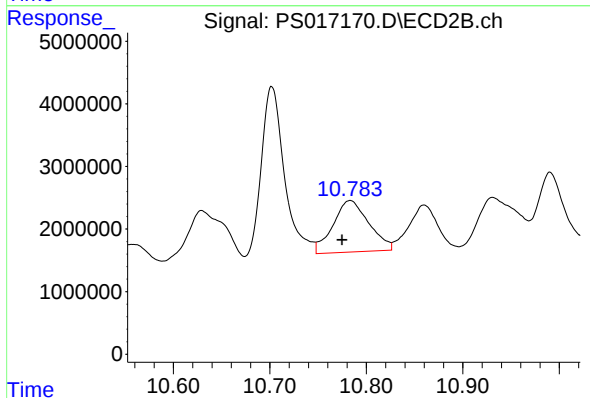
R.T.: 9.825 min
Delta R.T.: 0.028 min
Response: 15187387
Conc: 6.88 ng/ml



#15 Picloram

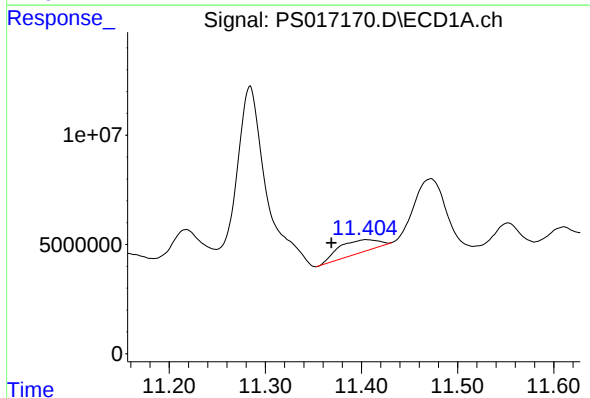
R.T.: 10.901 min
Delta R.T.: -0.021 min
Response: 210111958
Conc: 19.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



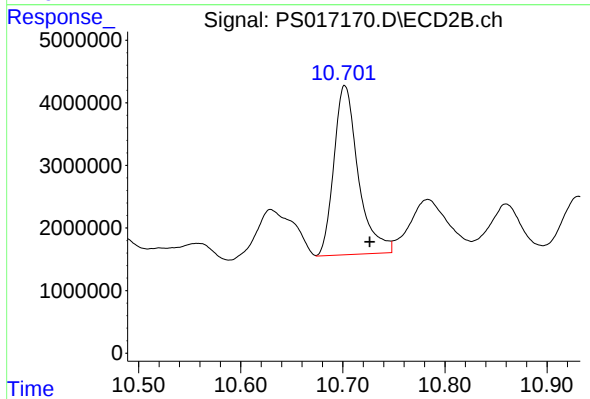
#15 Picloram

R.T.: 10.783 min
Delta R.T.: 0.008 min
Response: 21276401
Conc: 5.56 ng/ml



#16 DCPA

R.T.: 11.405 min
Delta R.T.: 0.036 min
Response: 17172043
Conc: 1.69 ng/ml



#16 DCPA

R.T.: 10.702 min
Delta R.T.: -0.024 min
Response: 44804655
Conc: 10.50 ng/ml