

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122619\
 Data File : PS008167.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Dec 2019 22:23
 Operator : SM\AJ
 Sample : K6417-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 27 02:55:49 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS122619.M
 Quant Title : 8080.M
 QLast Update : Fri Dec 27 02:43:58 2019
 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	5.359	5.108	438.7E6	164.8E6	217.124	184.050
Target Compounds							
1) T	Dalapon	2.015	0.000	37212881	0	15.501	N.D. #
2) T	3,5-DICHL...	4.679	4.445	39182419	71097503	15.772	61.059 #
3) T	4-Nitroph...	5.172	4.865	28086538	9061549	41.099	18.293 #
5) T	DICAMBA	5.518	5.219	20154211	31525771	2.772	9.253 #
6) T	MCPD	5.658	5.319	16658135	13173626	3.054	5.090 #
7) T	MCPA	5.776	5.492	9969269	17321600	1.304	4.553 #
8) T	DICHLORPROP	6.161	5.752	45497235	34858690	25.679	40.722 #
9) T	2,4-D	6.387	5.997	48037886	9448859	29.273	9.307 #
10) T	Pentachlo...	6.583	6.373	53797748	27854932	2.054	2.189
11) T	2,4,5-TP ...	7.075	6.760	53557984	27859544	5.192	5.575
12) T	2,4,5-T	7.357	0.000	21093641	0	1.755	N.D. #
13) T	2,4-DB	7.922	7.577	58457147	51253436	43.995	81.930 #
14) T	DINOSEB	9.018	7.871	30632559	27325839	3.161	7.296 #
15) T	Picloram	8.850	8.813	70486492	31078529	141.492	4.762 #
16) T	DCPA	9.284	8.813	53650112	31078529	3.954	4.659

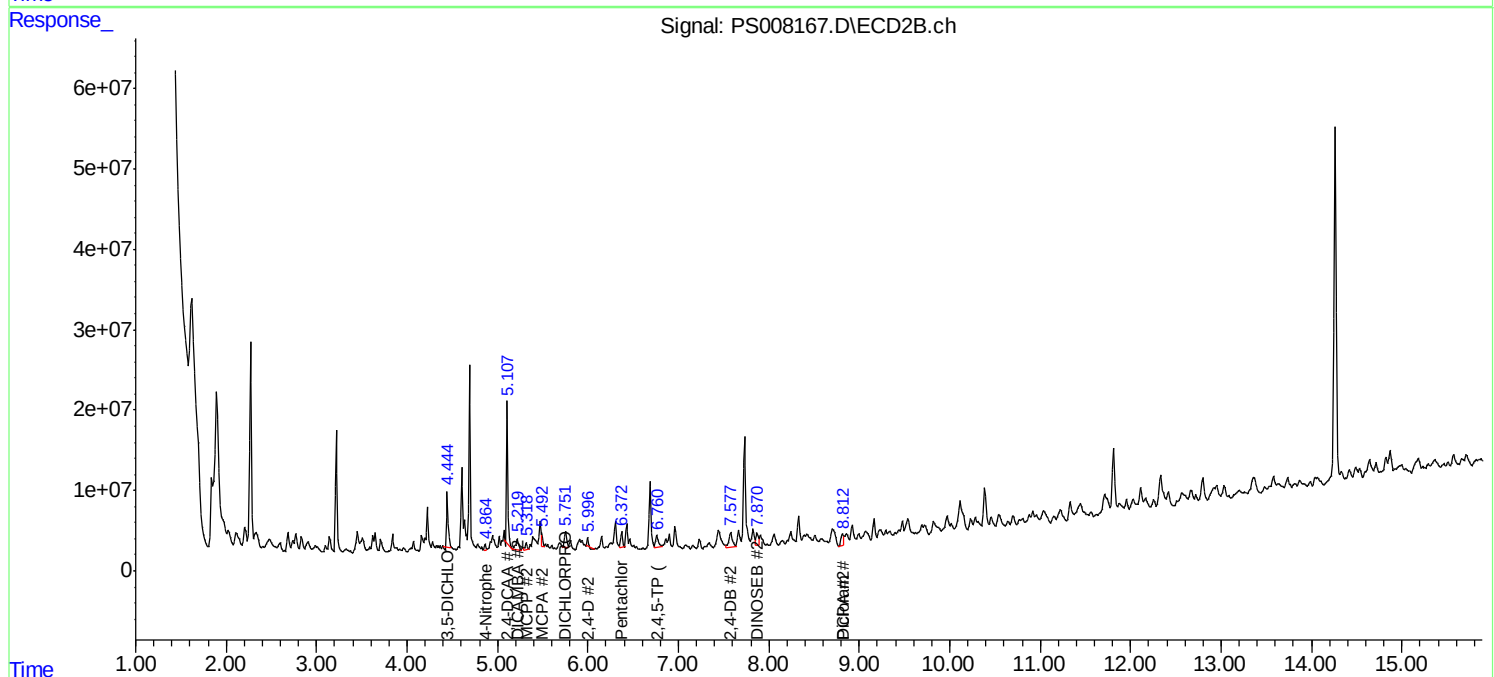
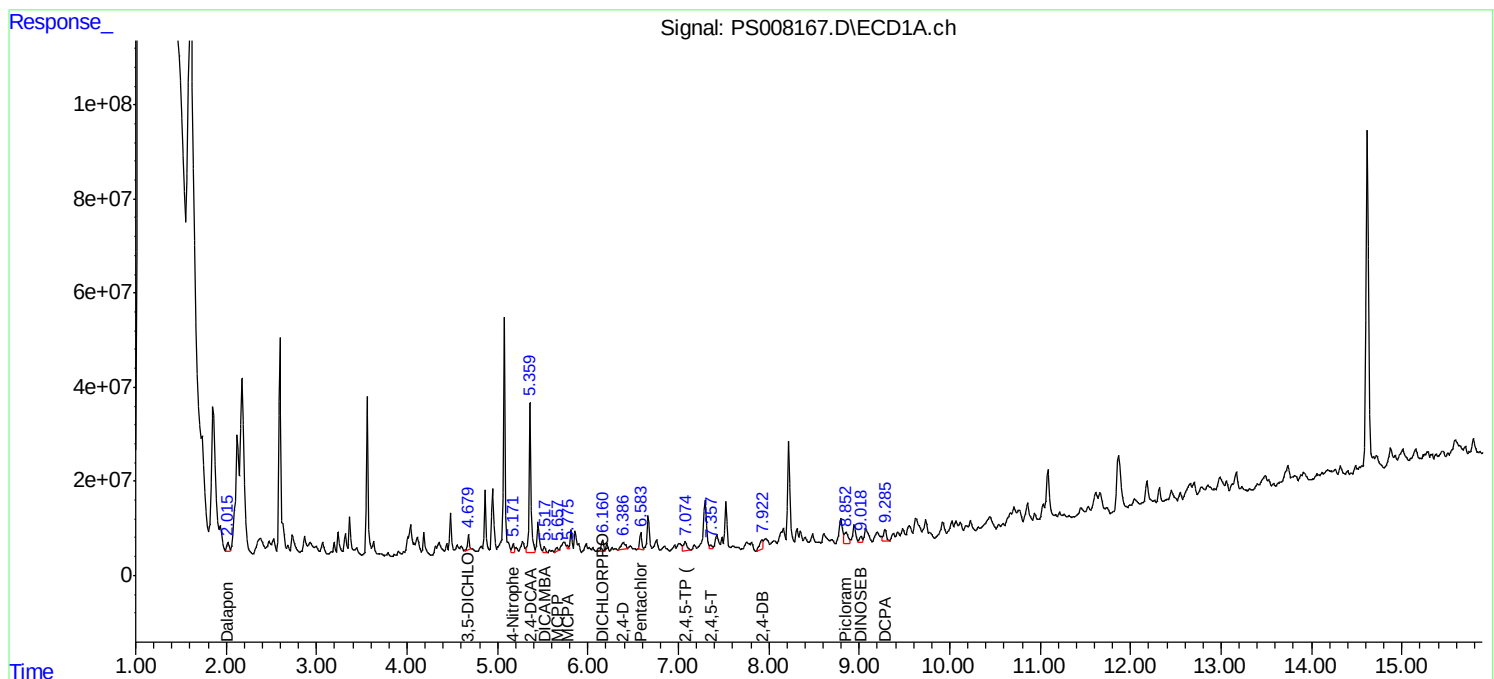
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

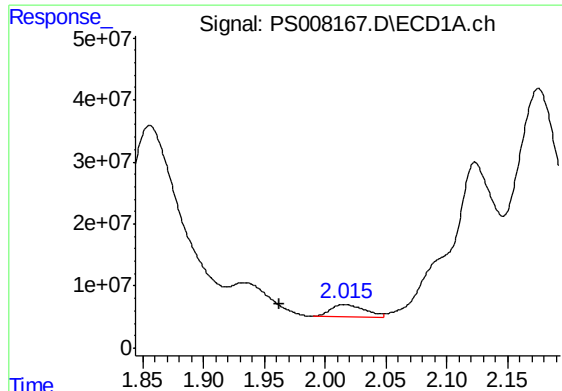
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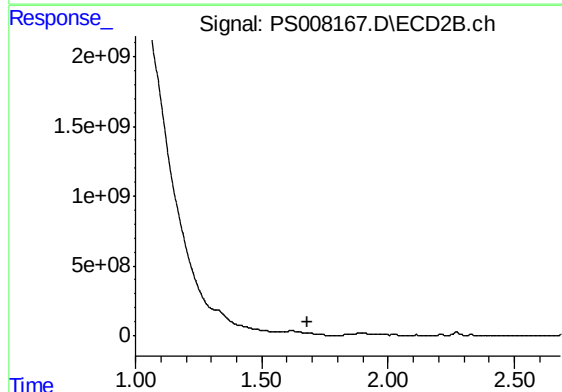




#1 Dalapon

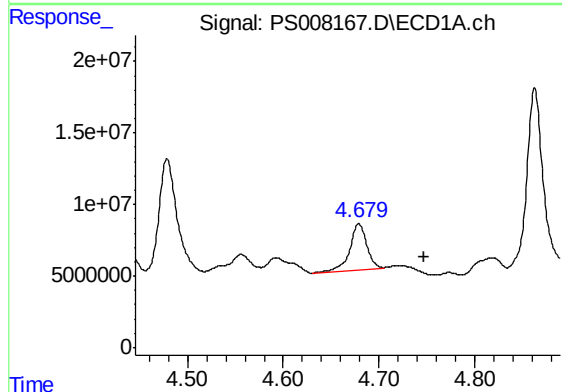
R.T.: 2.015 min
Delta R.T.: 0.052 min
Response: 37212881
Conc: 15.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-1



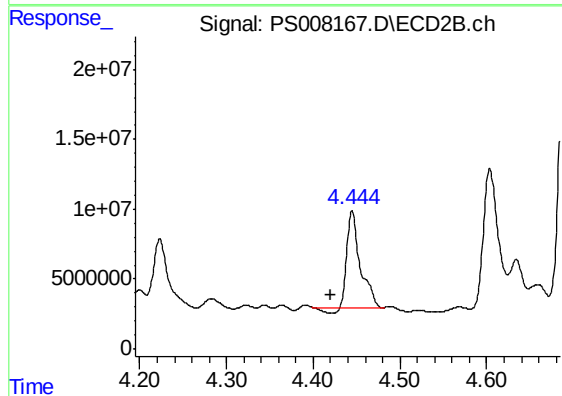
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 1.682 min
Response: 0
Conc: N.D.



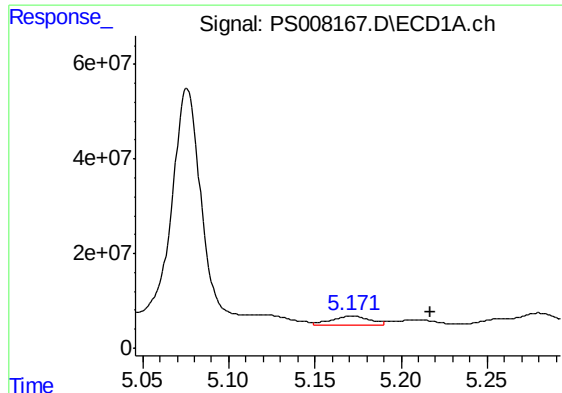
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.679 min
Delta R.T.: -0.068 min
Response: 39182419
Conc: 15.77 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

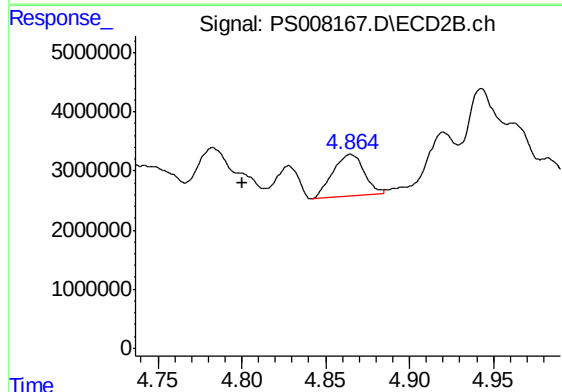
R.T.: 4.445 min
Delta R.T.: 0.025 min
Response: 71097503
Conc: 61.06 ng/ml



#3 4-Nitrophenol

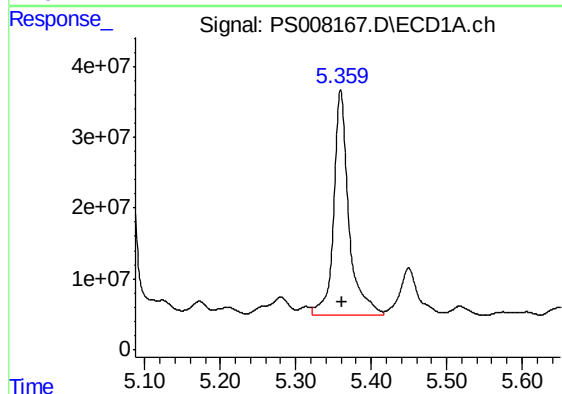
R.T.: 5.172 min
Delta R.T.: -0.045 min
Response: 28086538
Conc: 41.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-1



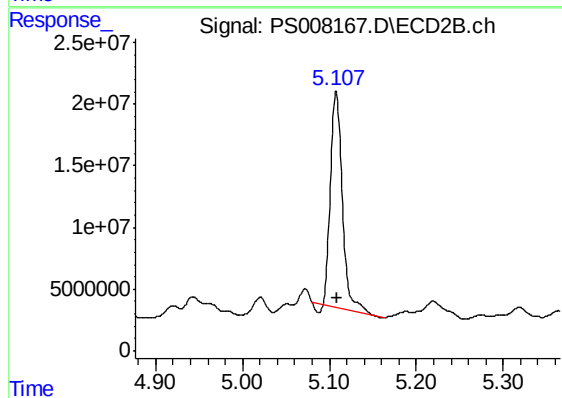
#3 4-Nitrophenol

R.T.: 4.865 min
Delta R.T.: 0.065 min
Response: 9061549
Conc: 18.29 ng/ml



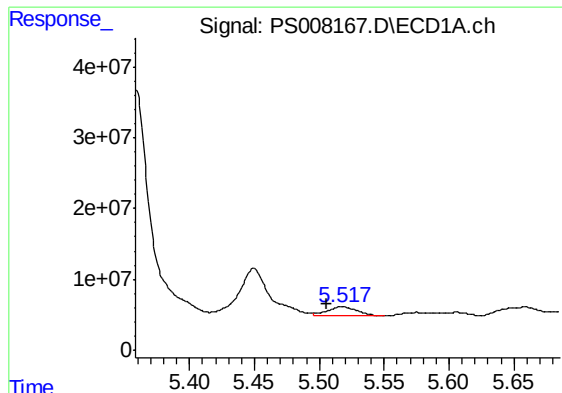
#4 2,4-DCAA

R.T.: 5.359 min
Delta R.T.: -0.002 min
Response: 438665034
Conc: 217.12 ng/ml



#4 2,4-DCAA

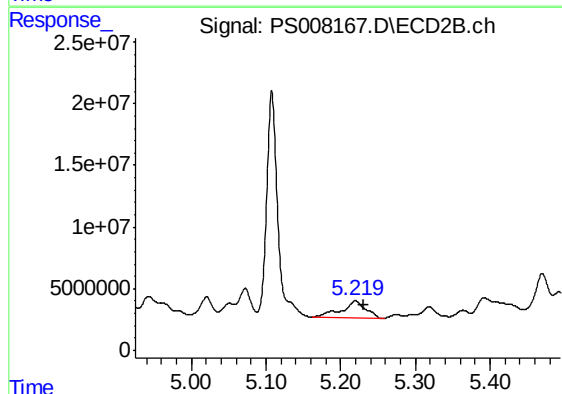
R.T.: 5.108 min
Delta R.T.: 0.000 min
Response: 164795320
Conc: 184.05 ng/ml



#5 DICAMBA

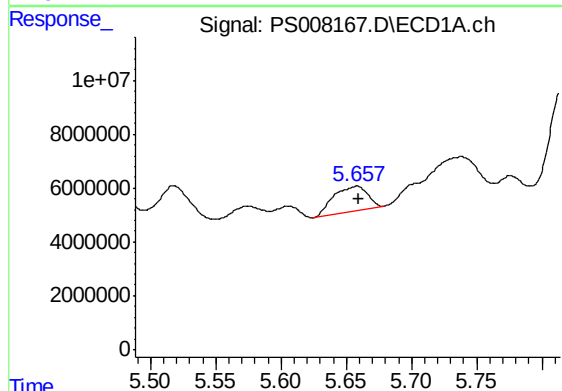
R.T.: 5.518 min
Delta R.T.: 0.012 min
Response: 20154211
Conc: 2.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-1



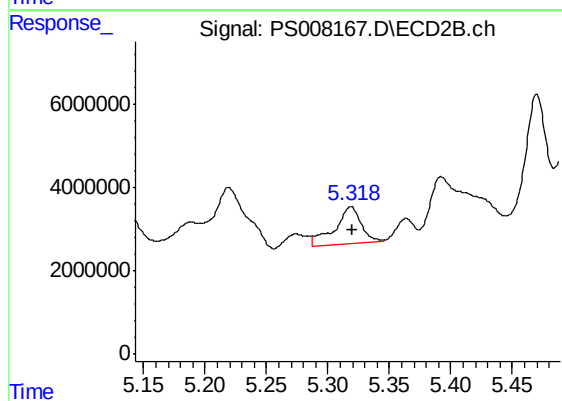
#5 DICAMBA

R.T.: 5.219 min
Delta R.T.: -0.011 min
Response: 31525771
Conc: 9.25 ng/ml



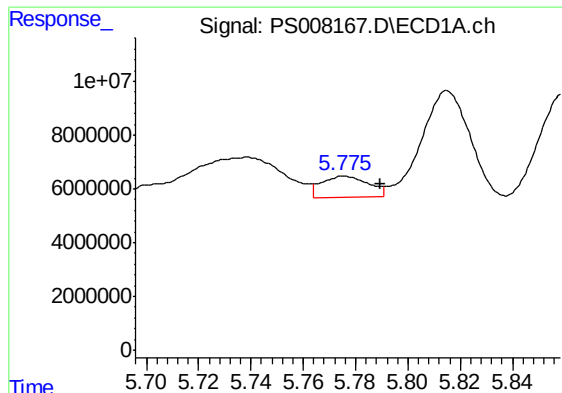
#6 MCPP

R.T.: 5.658 min
Delta R.T.: -0.001 min
Response: 16658135
Conc: 3.05 ug/ml



#6 MCPP

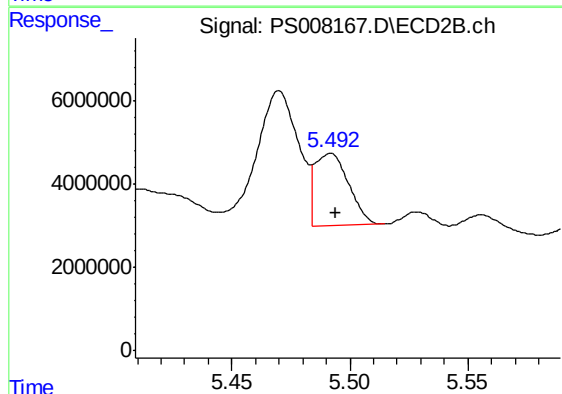
R.T.: 5.319 min
Delta R.T.: -0.001 min
Response: 13173626
Conc: 5.09 ug/ml



#7 MCPA

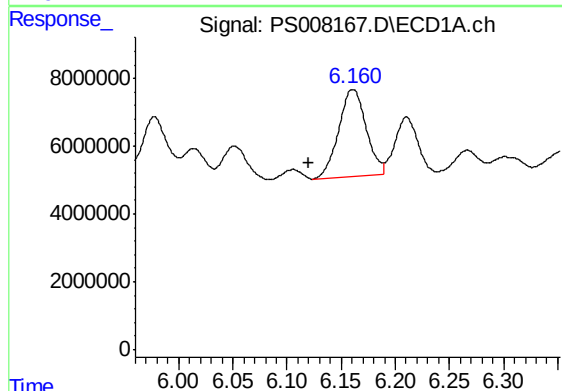
R.T.: 5.776 min
Delta R.T.: -0.014 min
Response: 9969269
Conc: 1.30 ug/ml

Instrument :
ECD_S
ClientSampleId :
TP-1



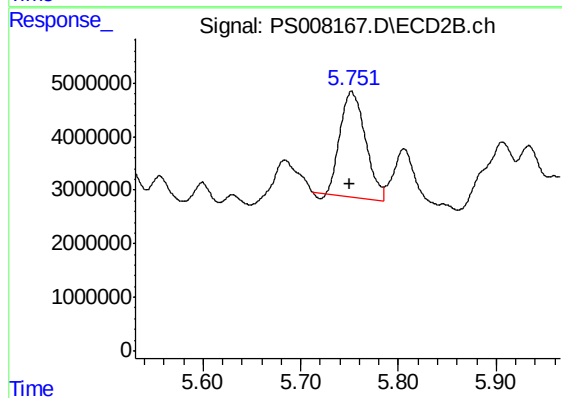
#7 MCPA

R.T.: 5.492 min
Delta R.T.: -0.002 min
Response: 17321600
Conc: 4.55 ug/ml



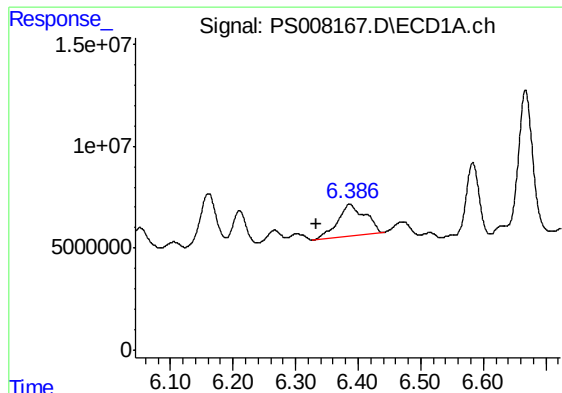
#8 DICHLORPROP

R.T.: 6.161 min
Delta R.T.: 0.041 min
Response: 45497235
Conc: 25.68 ng/ml



#8 DICHLORPROP

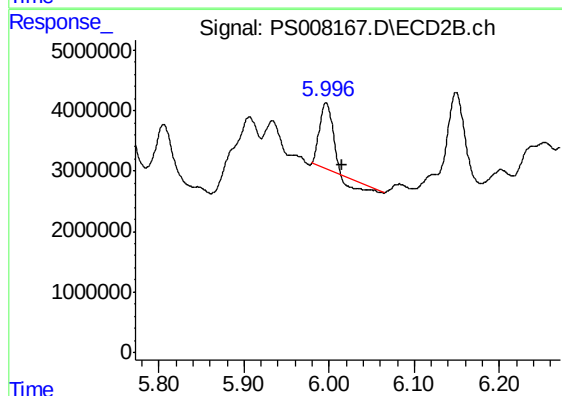
R.T.: 5.752 min
Delta R.T.: 0.002 min
Response: 34858690
Conc: 40.72 ng/ml



#9 2,4-D

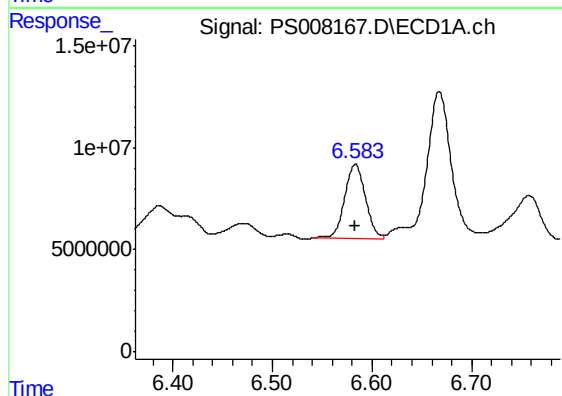
R.T.: 6.387 min
Delta R.T.: 0.052 min
Response: 48037886
Conc: 29.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-1



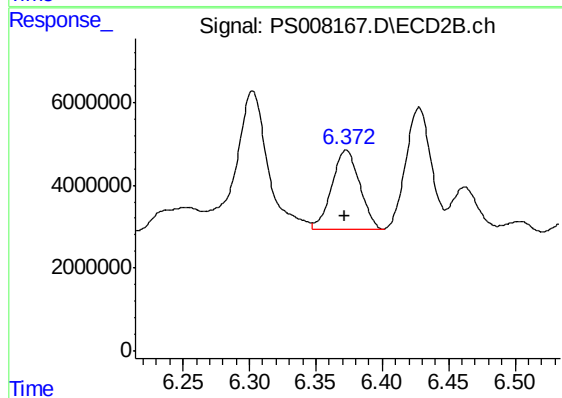
#9 2,4-D

R.T.: 5.997 min
Delta R.T.: -0.018 min
Response: 9448859
Conc: 9.31 ng/ml



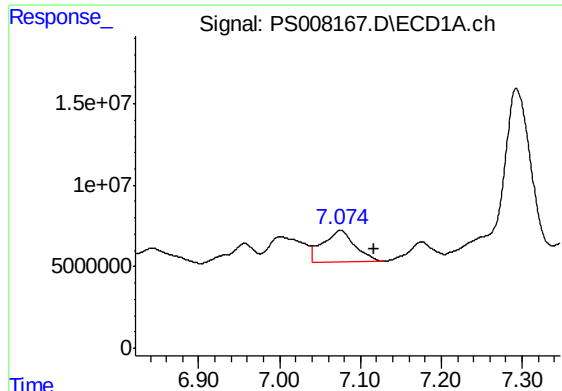
#10 Pentachlorophenol

R.T.: 6.583 min
Delta R.T.: 0.000 min
Response: 53797748
Conc: 2.05 ng/ml



#10 Pentachlorophenol

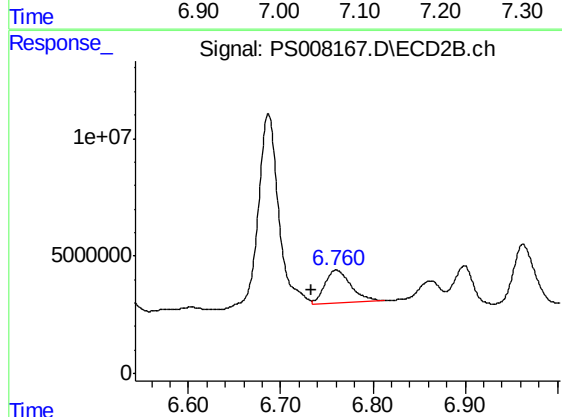
R.T.: 6.373 min
Delta R.T.: 0.001 min
Response: 27854932
Conc: 2.19 ng/ml



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

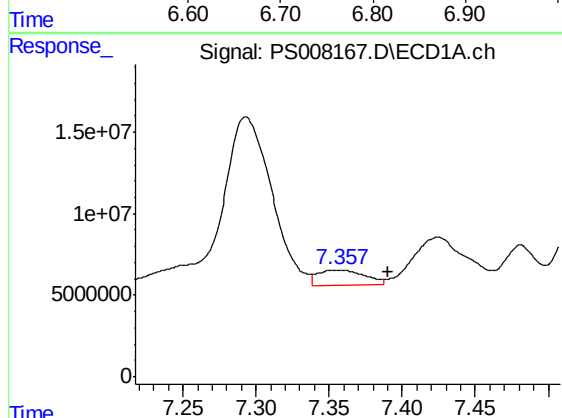
R.T.: 7.075 min
Delta R.T.: -0.042 min
Response: 53557984
Conc: 5.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-1



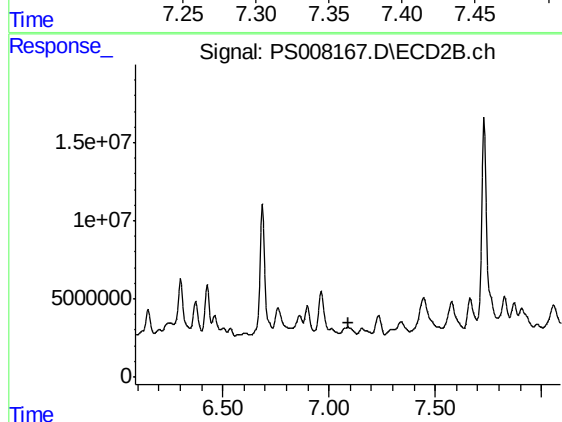
#11 2,4,5-TP (SILVEX)

R.T.: 6.760 min
Delta R.T.: 0.026 min
Response: 27859544
Conc: 5.58 ng/ml



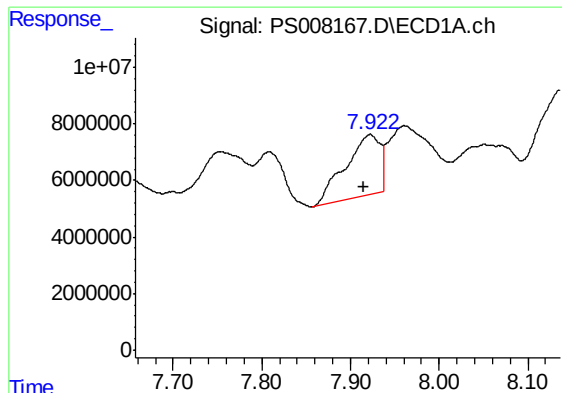
#12 2,4,5-T

R.T.: 7.357 min
Delta R.T.: -0.033 min
Response: 21093641
Conc: 1.76 ng/ml



#12 2,4,5-T

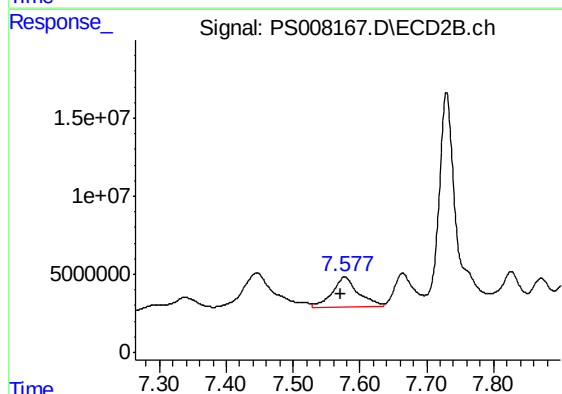
R.T.: 0.000 min
Exp R.T. : 7.090 min
Response: 0
Conc: N.D.



#13 2,4-DB

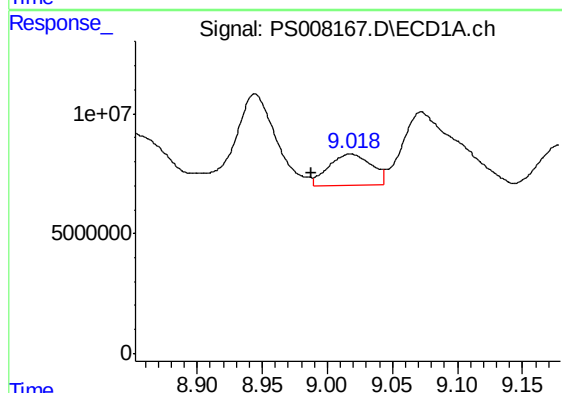
R.T.: 7.922 min
Delta R.T.: 0.007 min
Response: 58457147
Conc: 44.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-1



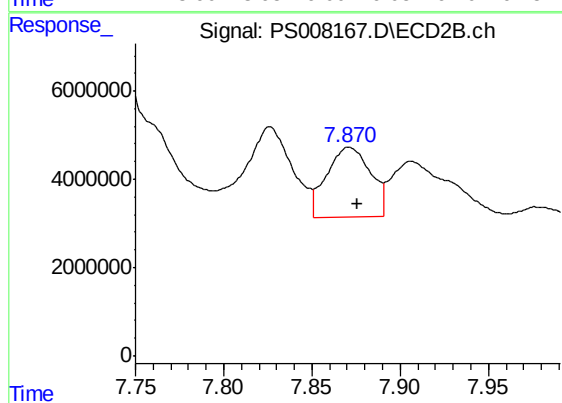
#13 2,4-DB

R.T.: 7.577 min
Delta R.T.: 0.006 min
Response: 51253436
Conc: 81.93 ng/ml



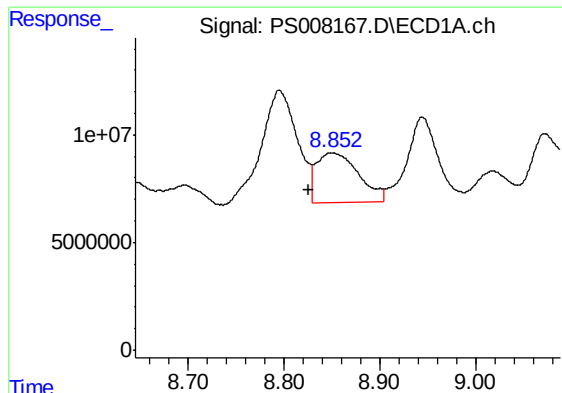
#14 DINOSEB

R.T.: 9.018 min
Delta R.T.: 0.030 min
Response: 30632559
Conc: 3.16 ng/ml



#14 DINOSEB

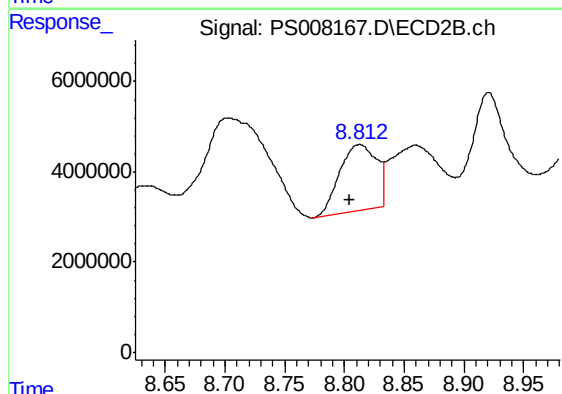
R.T.: 7.871 min
Delta R.T.: -0.005 min
Response: 27325839
Conc: 7.30 ng/ml



#15 Picloram

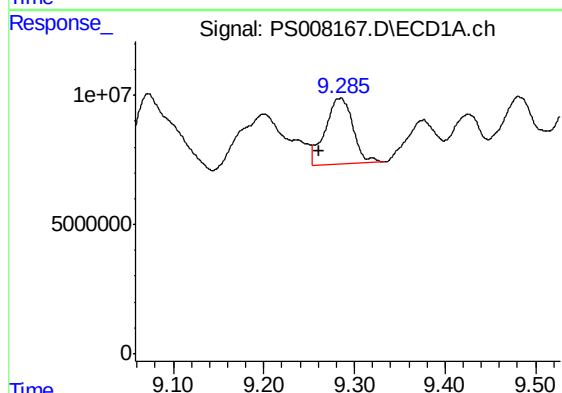
R.T.: 8.850 min
Delta R.T.: 0.024 min
Response: 70486492
Conc: 141.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-1



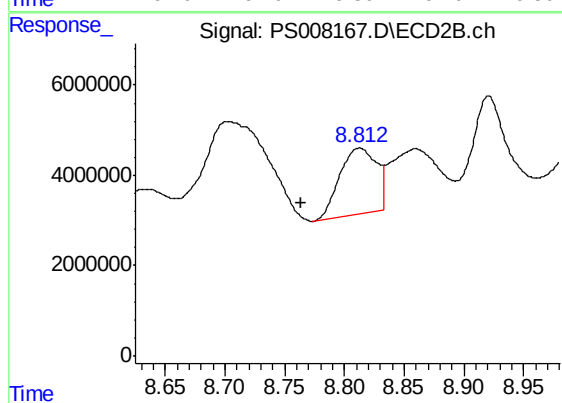
#15 Picloram

R.T.: 8.813 min
Delta R.T.: 0.008 min
Response: 31078529
Conc: 4.76 ng/ml



#16 DCPA

R.T.: 9.284 min
Delta R.T.: 0.022 min
Response: 53650112
Conc: 3.95 ng/ml



#16 DCPA

R.T.: 8.813 min
Delta R.T.: 0.049 min
Response: 31078529
Conc: 4.66 ng/ml