

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071919\
 Data File : PS005594.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jul 2019 01:08
 Operator : SM\AJ
 Sample : K3835-24
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SB-12(6-8)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 20 04:02:45 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071819.M
 Quant Title : 8080.M
 QLast Update : Fri Jul 19 08:54:13 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	5.581	5.298	438.3E6	194.2E6	278.149	188.037 #
Target Compounds							
1) T	Dalapon	0.000	1.741	0	1807.5E6	N.D.	1253.321
2) T	3,5-DICHL...	4.881	4.617	7141420	92150849	3.356	67.985 #
3) T	4-Nitroph...	0.000	4.953	0	78529259	N.D.	158.473
5) T	DICAMBA	5.725	0.000	704581	0	<MDL	N.D. #
6) T	MCPD	5.915	0.000	16283603	0	3.353	N.D. #
7) T	MCPA	5.985	5.688	10023342	47222012	1.483	10.717 #
8) T	DICHLORPROP	6.402	0.000	4135150	0	2.720	N.D. #
9) T	2,4-D	6.574	6.215	24031511	127.9E6	13.703	109.575 #
10) T	Pentachlo...	6.853	6.605	244.6E6	113.3E6	11.298	8.421 #
11) T	2,4,5-TP ...	7.364	7.005	10511375	35752651	1.188	6.415 #
12) T	2,4,5-T	7.742	7.299	98281626	85085848	11.609	16.581 #
13) T	2,4-DB	8.207	0.000	80237591	0	64.052	N.D. #
14) T	DINOSEB	9.285	8.116	48921022	76213695	7.013	18.825 #
15) T	Picloram	9.158	9.044	127.1E6	64240994	10.204	8.201
16) T	DCPA	9.581	9.044	27966517	64240994	2.568	9.088 #

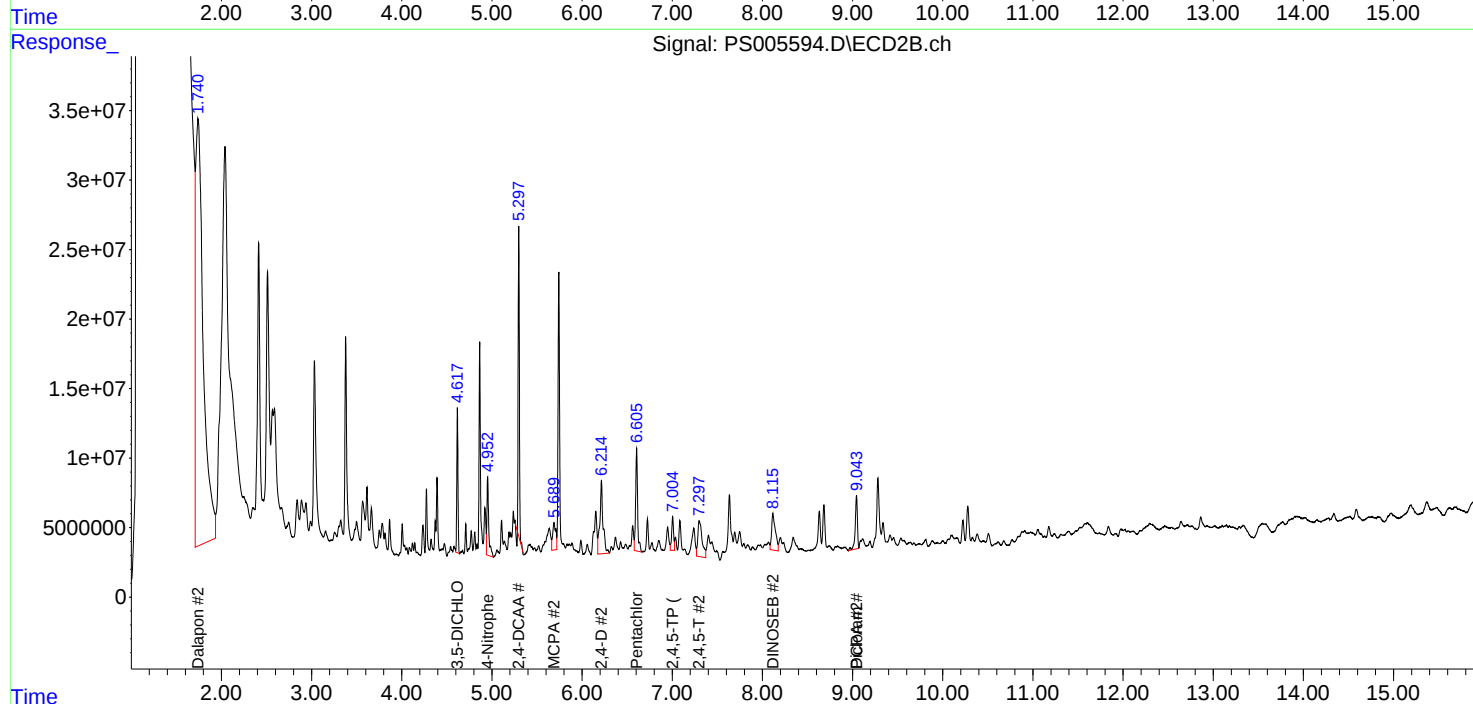
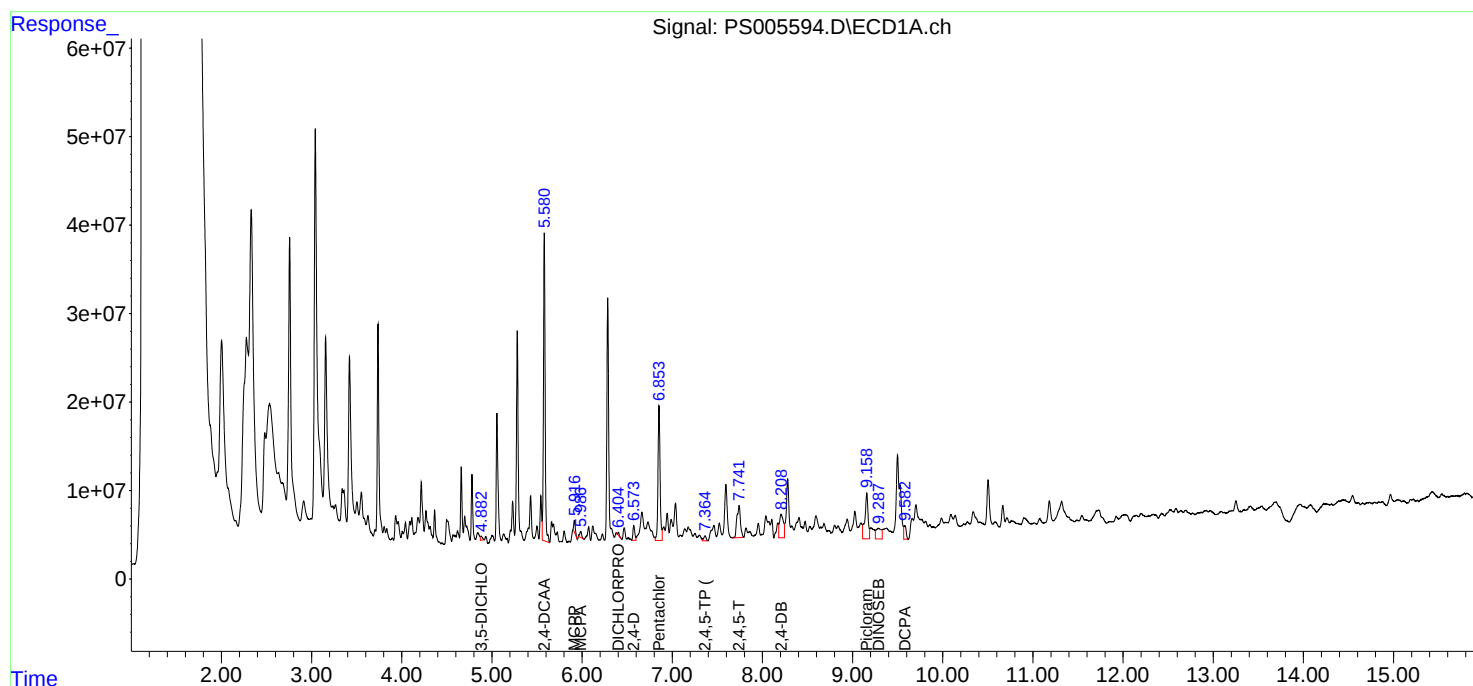
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

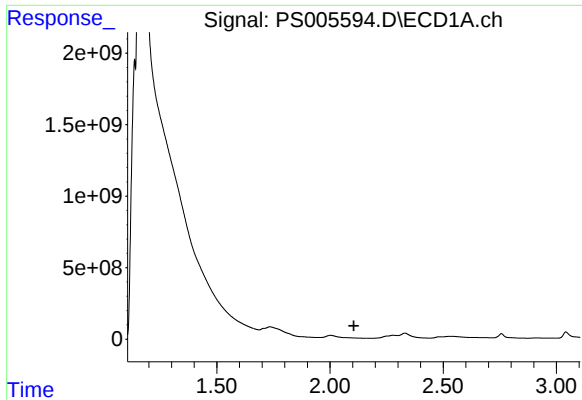
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071919\
Data File : PS005594.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Jul 2019 01:08
Operator : SM\AJ
Sample : K3835-24
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
SB-12(6-8)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 20 04:02:45 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071819.M
Quant Title : 8080.M
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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

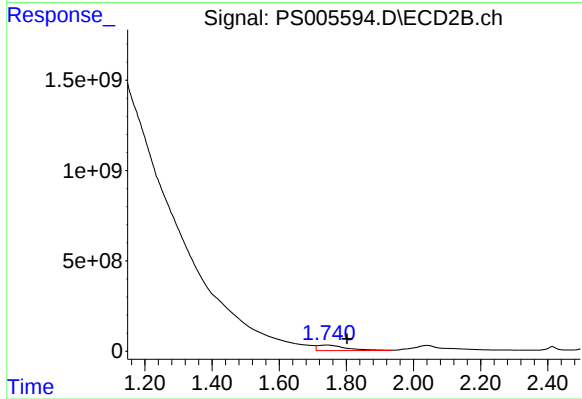




#1 Dalapon

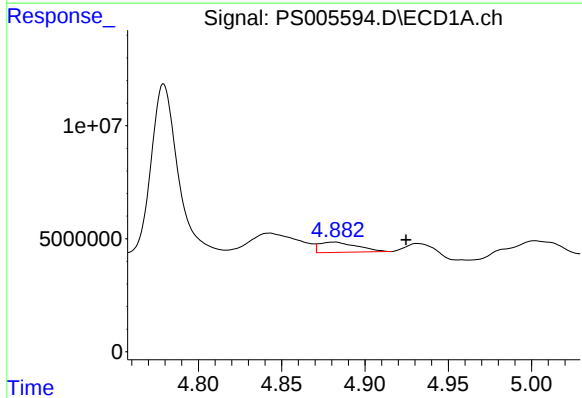
R.T.: 0.000 min
Exp R.T.: 2.105 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SB-12(6-8)



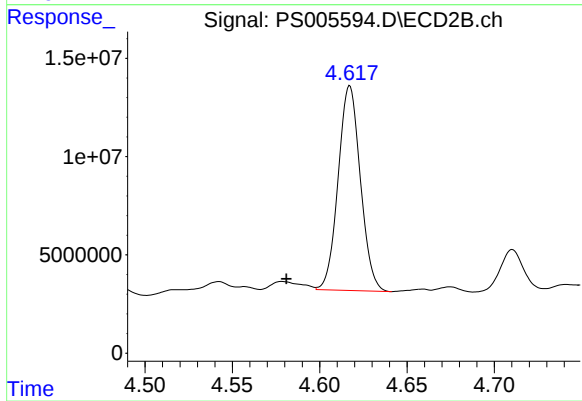
#1 Dalapon

R.T.: 1.741 min
Delta R.T.: -0.061 min
Response: 1807523228
Conc: 1253.32 ng/ml



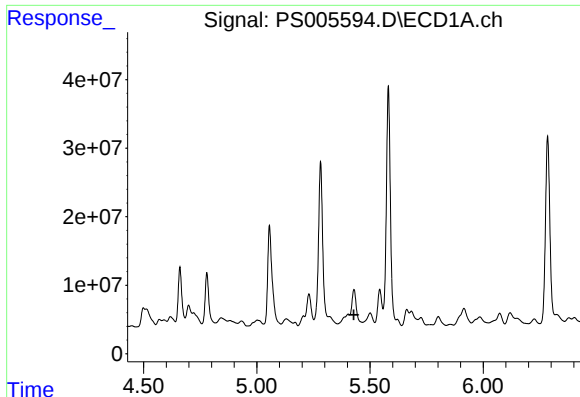
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.881 min
Delta R.T.: -0.044 min
Response: 7141420
Conc: 3.36 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

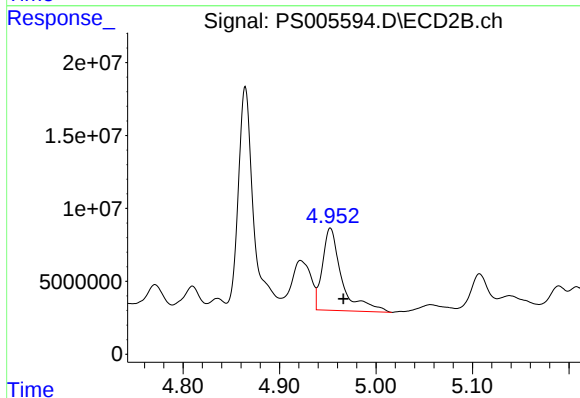
R.T.: 4.617 min
Delta R.T.: 0.036 min
Response: 92150849
Conc: 67.98 ng/ml



#3 4-Nitrophenol

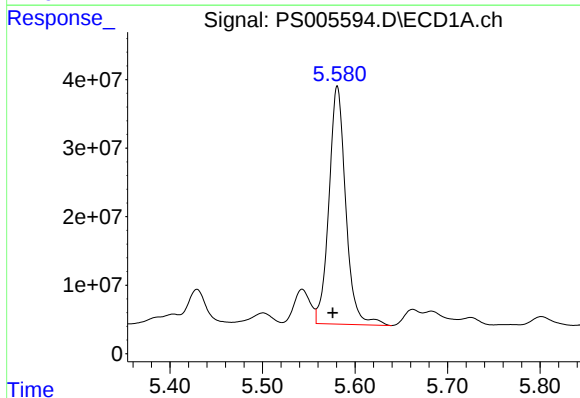
R.T.: 0.000 min
Exp R.T.: 5.428 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SB-12(6-8)



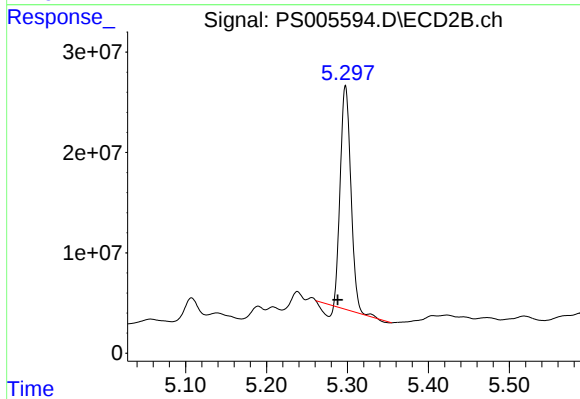
#3 4-Nitrophenol

R.T.: 4.953 min
Delta R.T.: -0.013 min
Response: 78529259
Conc: 158.47 ng/ml



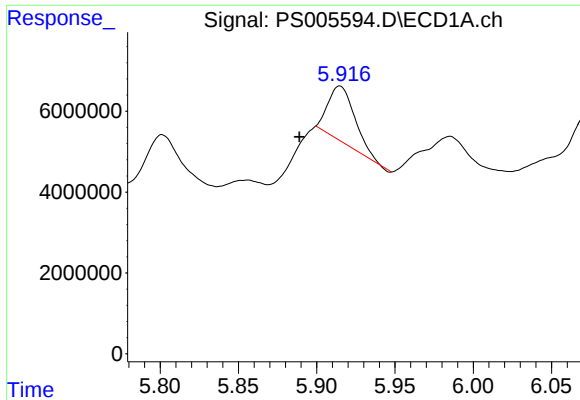
#4 2,4-DCAA

R.T.: 5.581 min
Delta R.T.: 0.005 min
Response: 438294090
Conc: 278.15 ng/ml



#4 2,4-DCAA

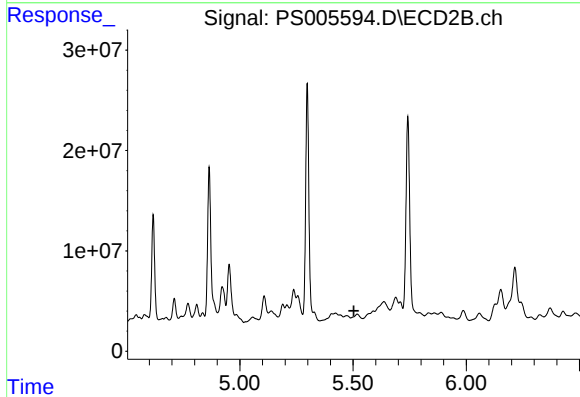
R.T.: 5.298 min
Delta R.T.: 0.010 min
Response: 194223752
Conc: 188.04 ng/ml



#6 MCPP

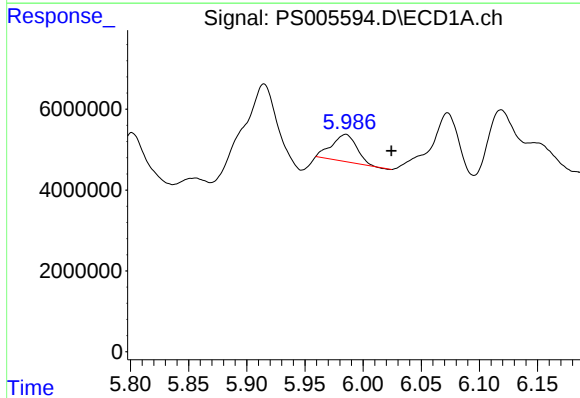
R.T.: 5.915 min
Delta R.T.: 0.026 min
Response: 16283603
Conc: 3.35 ug/ml

Instrument :
ECD_S
ClientSampleId :
SB-12(6-8)



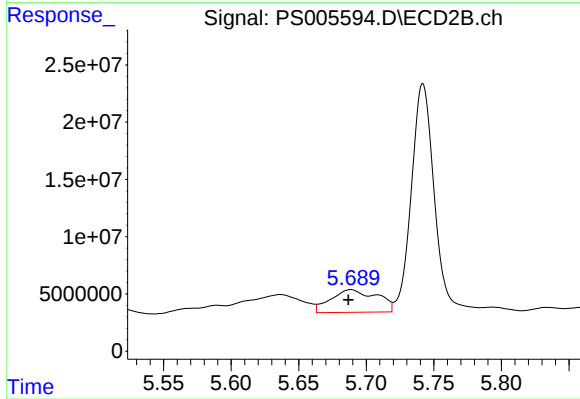
#6 MCPP

R.T.: 0.000 min
Exp R.T. : 5.504 min
Response: 0
Conc: N.D.



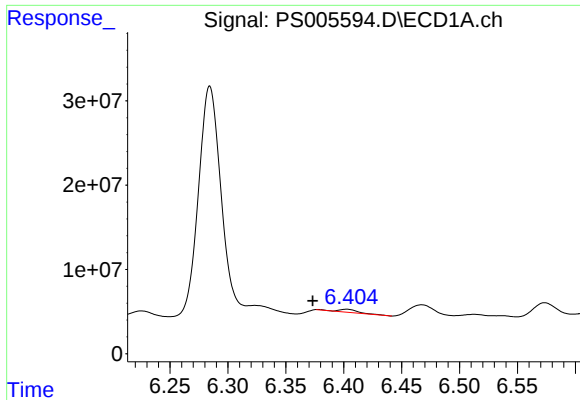
#7 MCPA

R.T.: 5.985 min
Delta R.T.: -0.040 min
Response: 10023342
Conc: 1.48 ug/ml



#7 MCPA

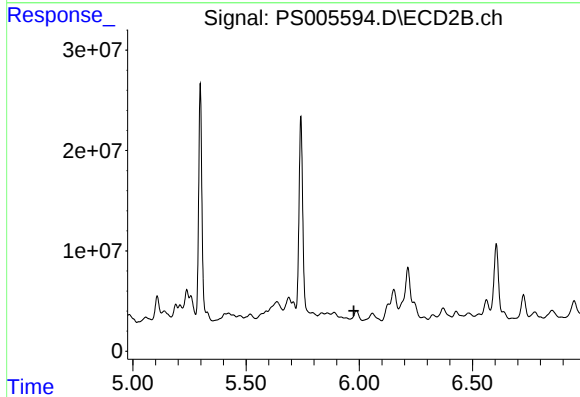
R.T.: 5.688 min
Delta R.T.: 0.002 min
Response: 47222012
Conc: 10.72 ug/ml



#8 DICHLORPROP

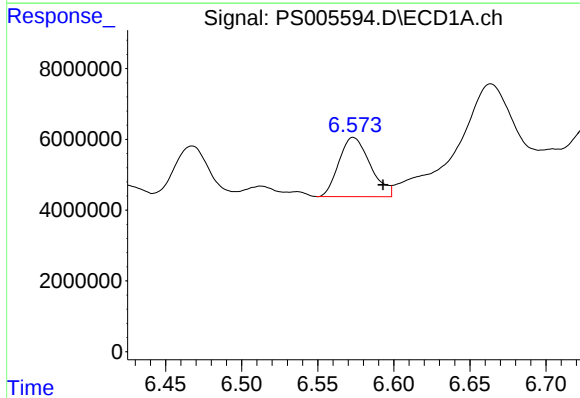
R.T.: 6.402 min
Delta R.T.: 0.029 min
Response: 4135150
Conc: 2.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-12(6-8)



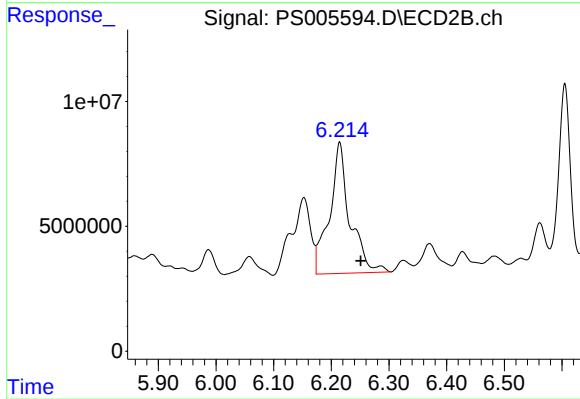
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 5.976 min
Response: 0
Conc: N.D.



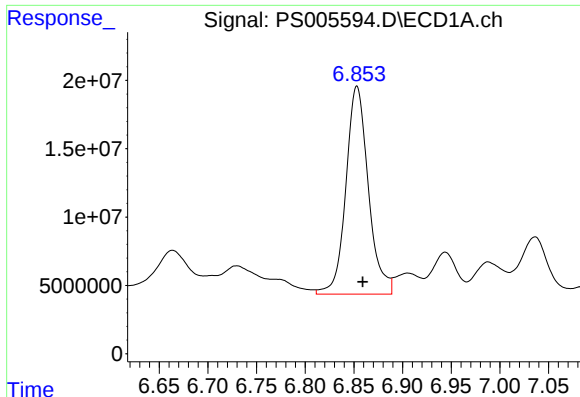
#9 2,4-D

R.T.: 6.574 min
Delta R.T.: -0.019 min
Response: 24031511
Conc: 13.70 ng/ml



#9 2,4-D

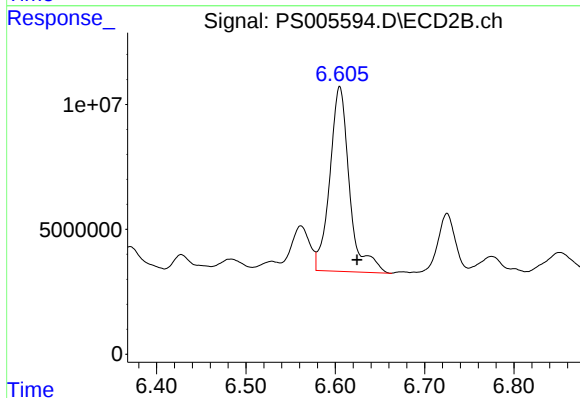
R.T.: 6.215 min
Delta R.T.: -0.036 min
Response: 127948638
Conc: 109.57 ng/ml



#10 Pentachlorophenol

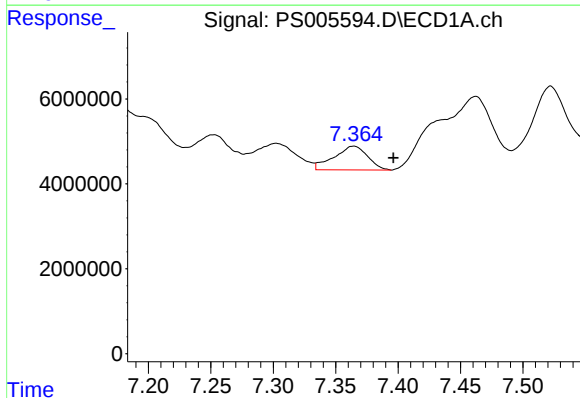
R.T.: 6.853 min
Delta R.T.: -0.006 min
Response: 244617720
Conc: 11.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-12(6-8)



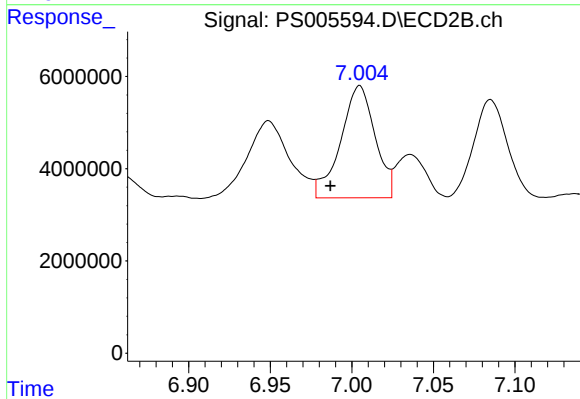
#10 Pentachlorophenol

R.T.: 6.605 min
Delta R.T.: -0.019 min
Response: 113262870
Conc: 8.42 ng/ml



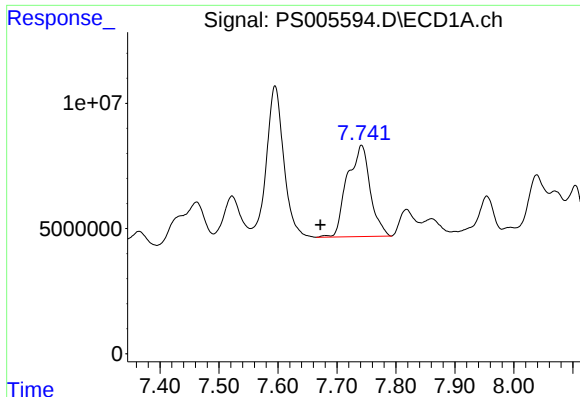
#11 2,4,5-TP (SILVEX)

R.T.: 7.364 min
Delta R.T.: -0.032 min
Response: 10511375
Conc: 1.19 ng/ml



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

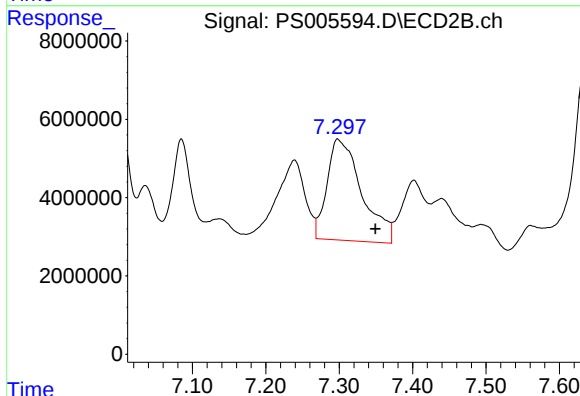
R.T.: 7.005 min
Delta R.T.: 0.018 min
Response: 35752651
Conc: 6.41 ng/ml



#12 2,4,5-T

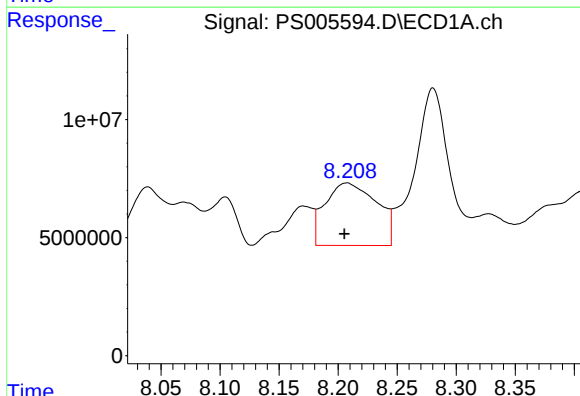
R.T.: 7.742 min
Delta R.T.: 0.070 min
Response: 98281626
Conc: 11.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-12(6-8)



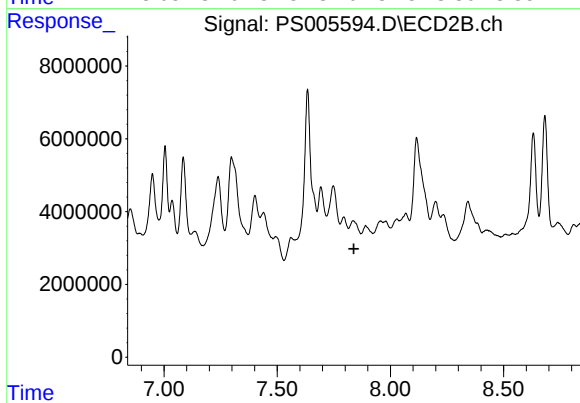
#12 2,4,5-T

R.T.: 7.299 min
Delta R.T.: -0.051 min
Response: 85085848
Conc: 16.58 ng/ml



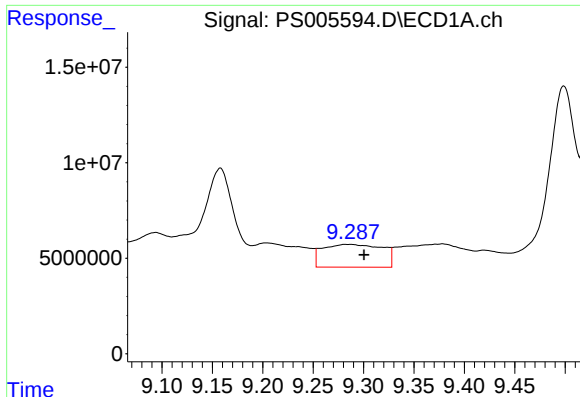
#13 2,4-DB

R.T.: 8.207 min
Delta R.T.: 0.002 min
Response: 80237591
Conc: 64.05 ng/ml



#13 2,4-DB

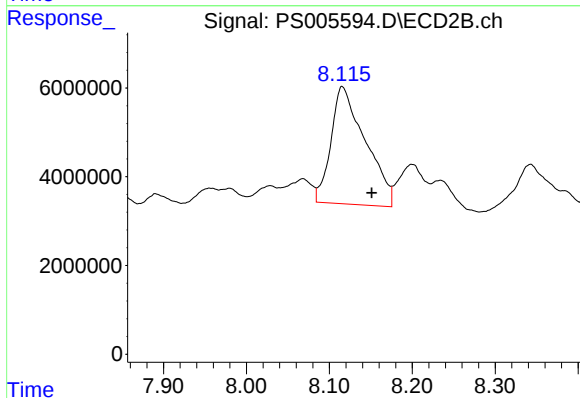
R.T.: 0.000 min
Exp R.T.: 7.838 min
Response: 0
Conc: N.D.



#14 DINOSEB

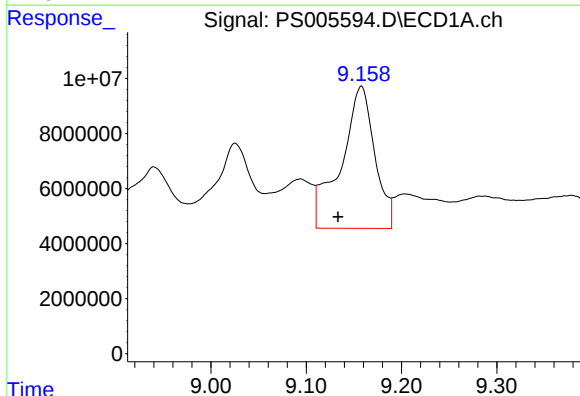
R.T.: 9.285 min
Delta R.T.: -0.016 min
Response: 48921022
Conc: 7.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-12(6-8)



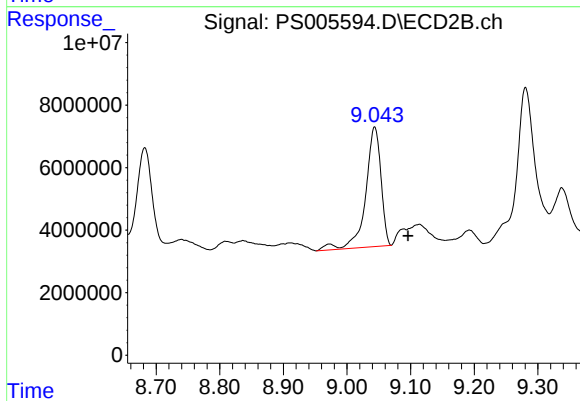
#14 DINOSEB

R.T.: 8.116 min
Delta R.T.: -0.035 min
Response: 76213695
Conc: 18.82 ng/ml



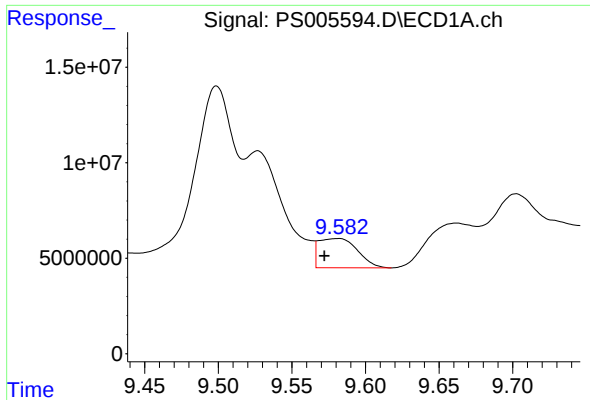
#15 Picloram

R.T.: 9.158 min
Delta R.T.: 0.024 min
Response: 127127064
Conc: 10.20 ng/ml



#15 Picloram

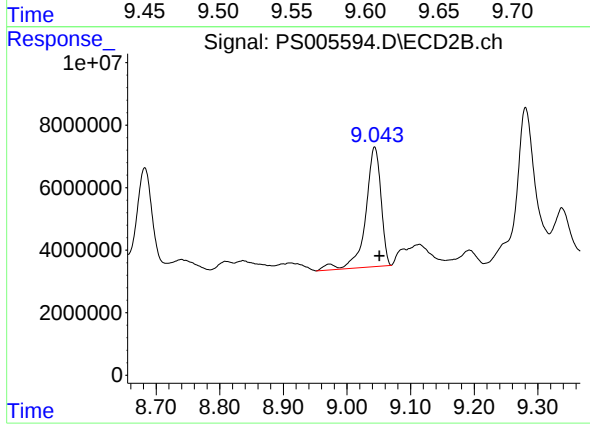
R.T.: 9.044 min
Delta R.T.: -0.052 min
Response: 64240994
Conc: 8.20 ng/ml



#16 DCPA

R.T.: 9.581 min
Delta R.T.: 0.008 min
Response: 27966517
Conc: 2.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-12(6-8)



#16 DCPA

R.T.: 9.044 min
Delta R.T.: -0.007 min
Response: 64240994
Conc: 9.09 ng/ml