

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071919\
 Data File : PS005586.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jul 2019 22:10
 Operator : SM\AJ
 Sample : K3835-06
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SB-3(6-8)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 20 00:28:18 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	5.582	5.298	544.3E6	257.4E6	345.420	249.205 #
Target Compounds							
1) T	Dalapon	0.000	1.742	0	2109.9E6	N.D.	1462.957
2) T	3,5-DICHL...	4.881	4.618	11414556	112.5E6	5.365	83.011 #
3) T	4-Nitroph...	0.000	4.954	0	104.0E6	N.D.	209.935
5) T	DICAMBA	5.682	5.421	18523820	27834256	2.995	7.034 #
7) T	MCPA	5.985	5.688	8978982	56770633	1.328	12.885 #
8) T	DICHLORPROP	6.402	5.988	2829434	12379886	1.861	12.136 #
9) T	2,4-D	6.574	6.215	8849816	185.6E6	5.046	158.934 #
10) T	Pentachlo...	6.854	6.607	457.6E6	186.6E6	21.135	13.876 #
11) T	2,4,5-TP ...	7.363	7.006	14704591	32731654	1.662	5.873 #
12) T	2,4,5-T	7.672	7.300	1502200	49567966	<MDL	9.660 #
13) T	2,4-DB	8.220	0.000	50810747	0	40.561	N.D. #
14) T	DINOSEB	9.287	8.136	89390430	76037161	12.815	18.781 #
15) T	Picloram	9.158	9.045	128.3E6	51264594	10.295	6.545 #
16) T	DCPA	9.529	9.045	162.1E6	51264594	14.890	7.253 #

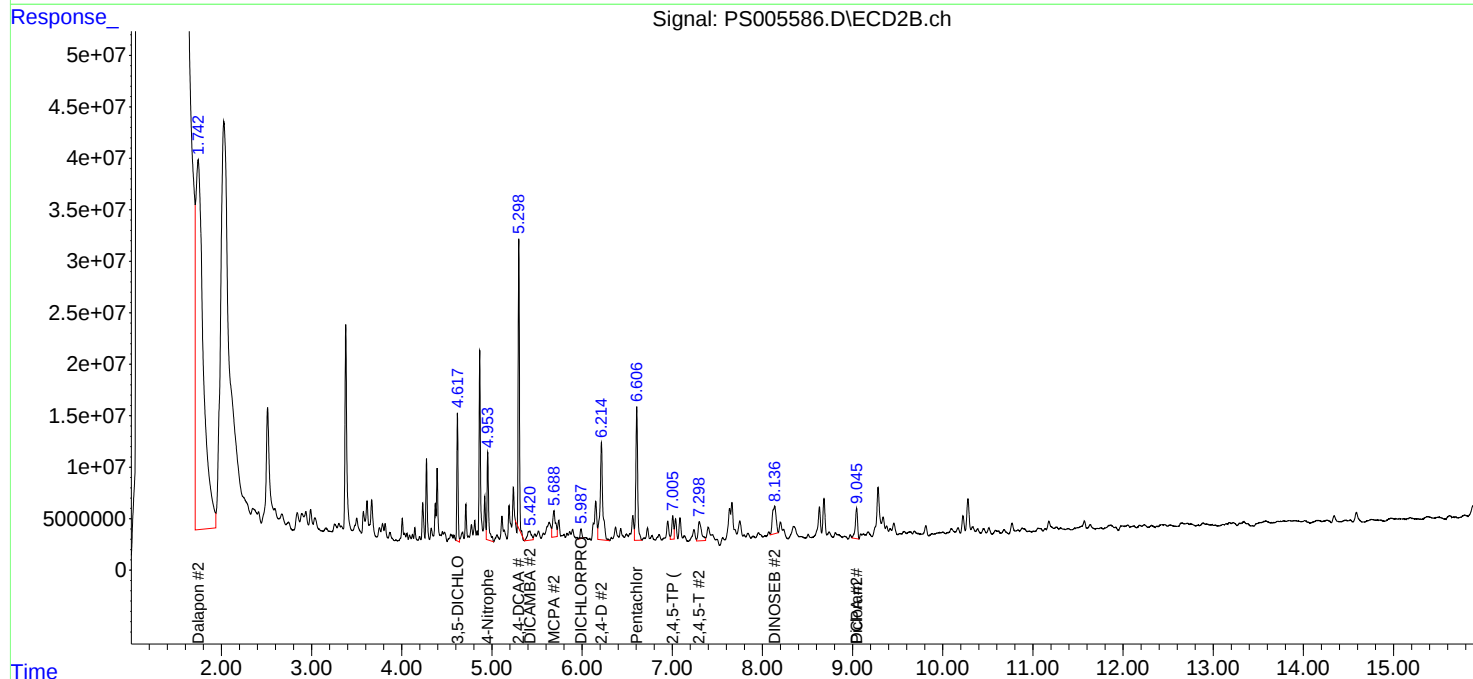
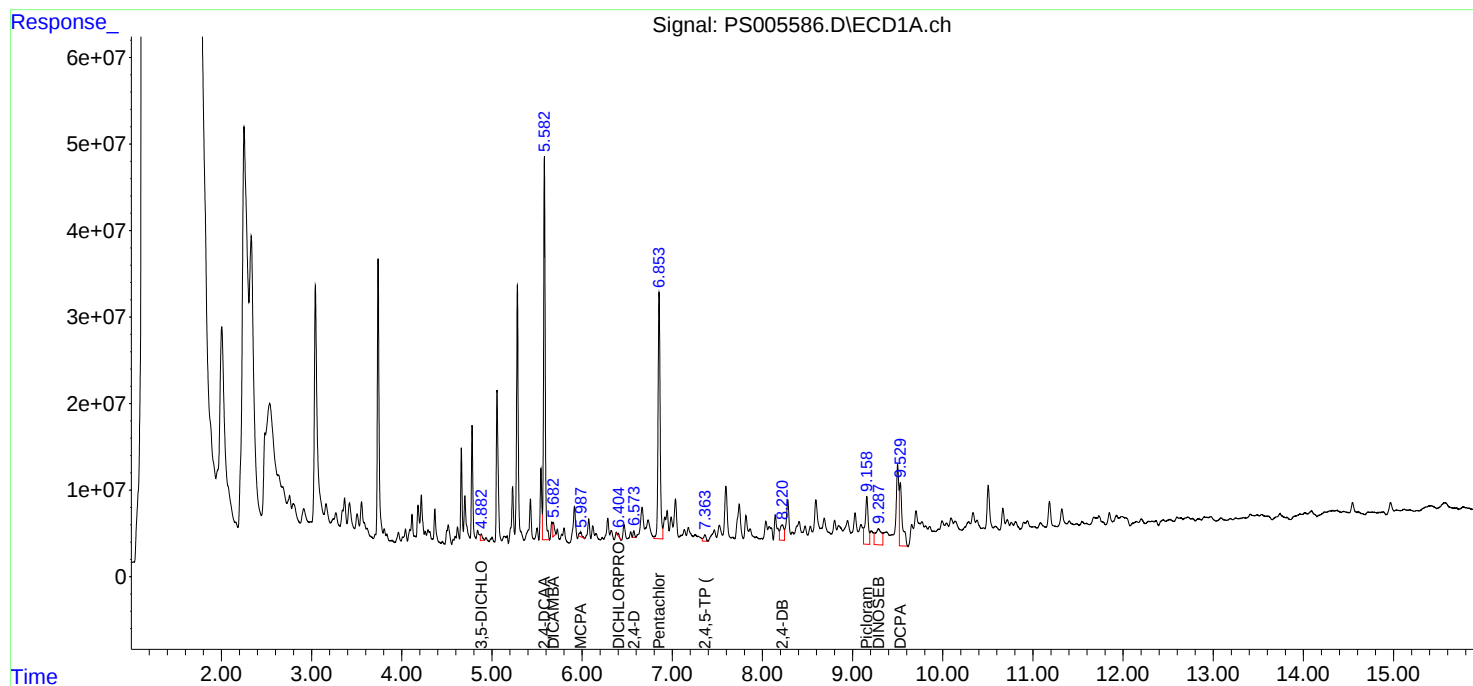
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

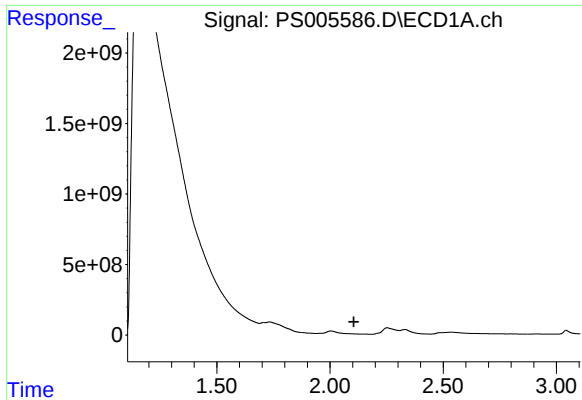
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071919\
Data File : PS005586.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Jul 2019 22:10
Operator : SM\AJ
Sample : K3835-06
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
SB-3(6-8)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 20 00:28:18 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071819.M
Quant Title : 8080.M
QLast Update : Fri Jul 19 08:54:13 2019
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Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

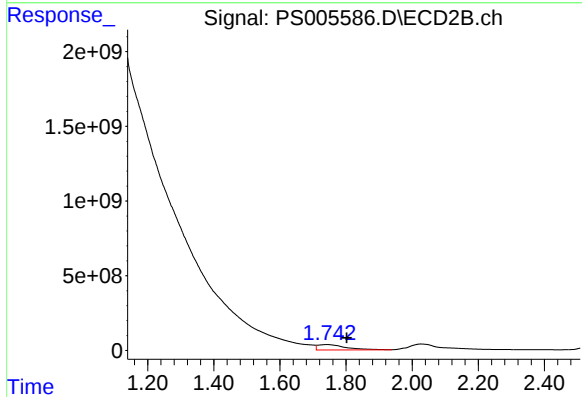




#1 Dalapon

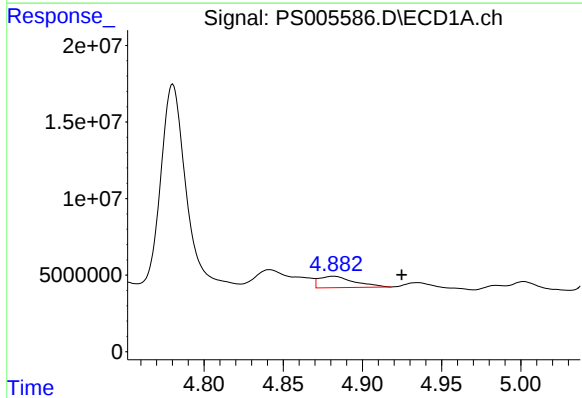
R.T.: 0.000 min
Exp R.T.: 2.105 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SB-3(6-8)



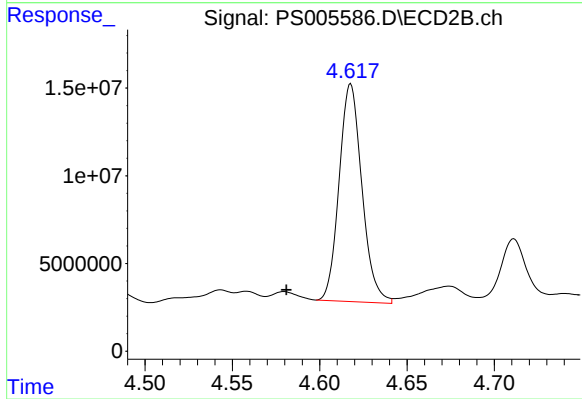
#1 Dalapon

R.T.: 1.742 min
Delta R.T.: -0.061 min
Response: 2109857354
Conc: 1462.96 ng/ml



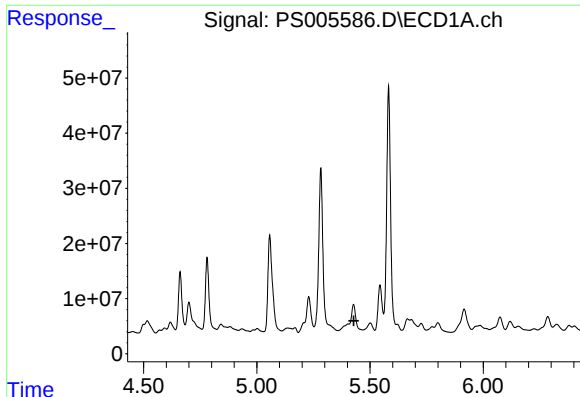
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.881 min
Delta R.T.: -0.043 min
Response: 11414556
Conc: 5.36 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

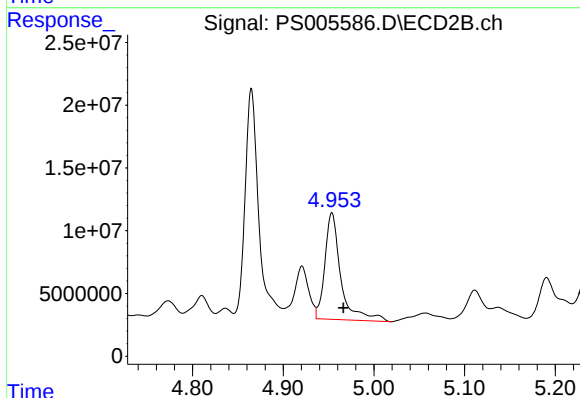
R.T.: 4.618 min
Delta R.T.: 0.037 min
Response: 112518182
Conc: 83.01 ng/ml



#3 4-Nitrophenol

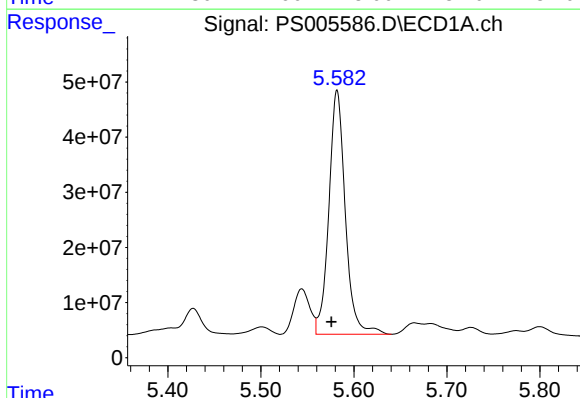
R.T.: 0.000 min
Exp R.T.: 5.428 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SB-3(6-8)



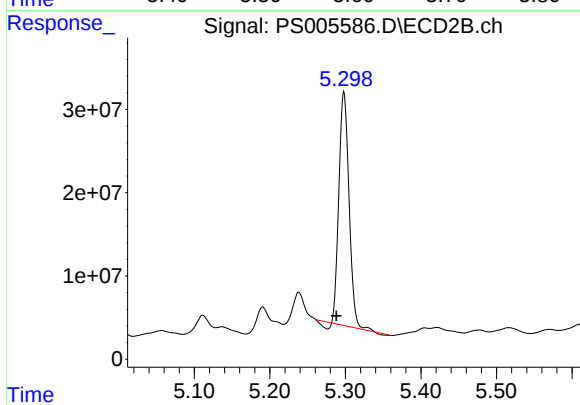
#3 4-Nitrophenol

R.T.: 4.954 min
Delta R.T.: -0.013 min
Response: 104030624
Conc: 209.93 ng/ml



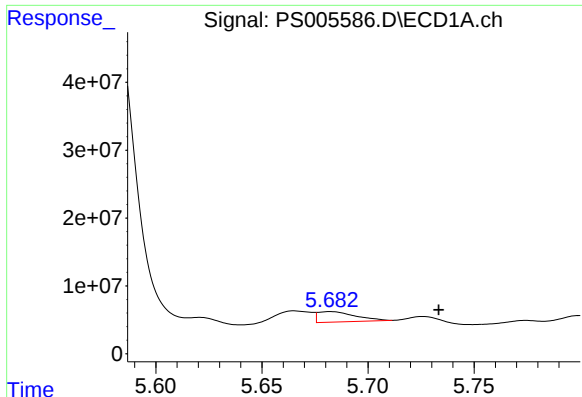
#4 2,4-DCAA

R.T.: 5.582 min
Delta R.T.: 0.006 min
Response: 544296367
Conc: 345.42 ng/ml



#4 2,4-DCAA

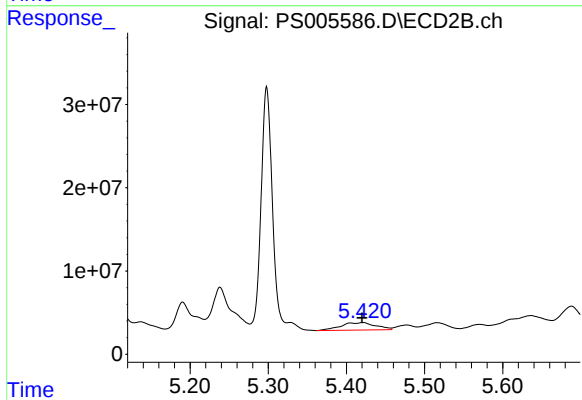
R.T.: 5.298 min
Delta R.T.: 0.010 min
Response: 257403561
Conc: 249.20 ng/ml



#5 DICAMBA

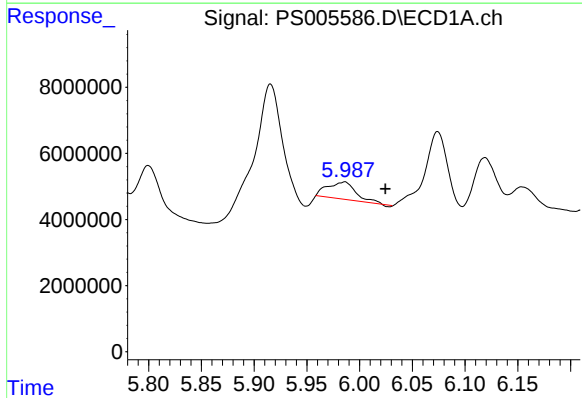
R.T.: 5.682 min
Delta R.T.: -0.052 min
Response: 18523820
Conc: 2.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-3(6-8)



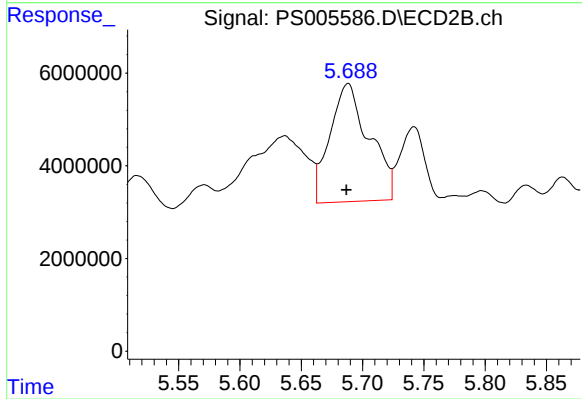
#5 DICAMBA

R.T.: 5.421 min
Delta R.T.: 0.000 min
Response: 27834256
Conc: 7.03 ng/ml



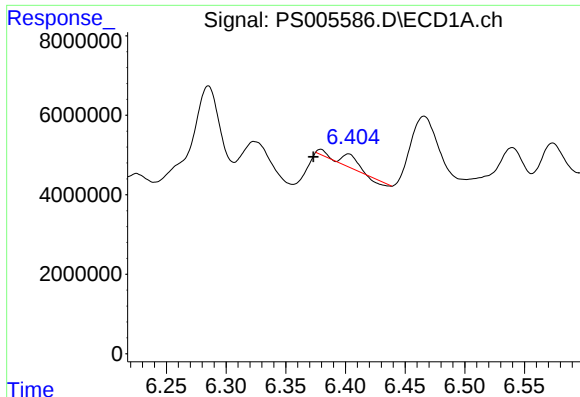
#7 MCPA

R.T.: 5.985 min
Delta R.T.: -0.040 min
Response: 8978982
Conc: 1.33 ug/ml



#7 MCPA

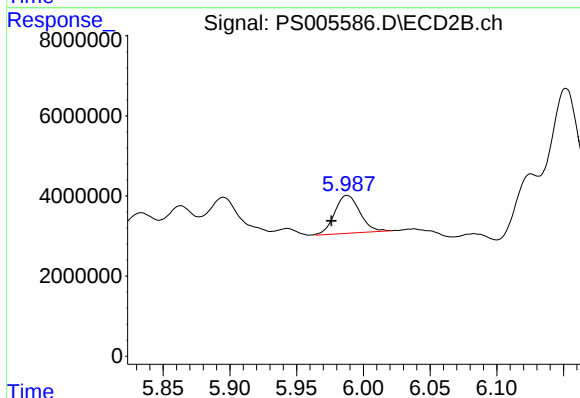
R.T.: 5.688 min
Delta R.T.: 0.001 min
Response: 56770633
Conc: 12.88 ug/ml



#8 DICHLORPROP

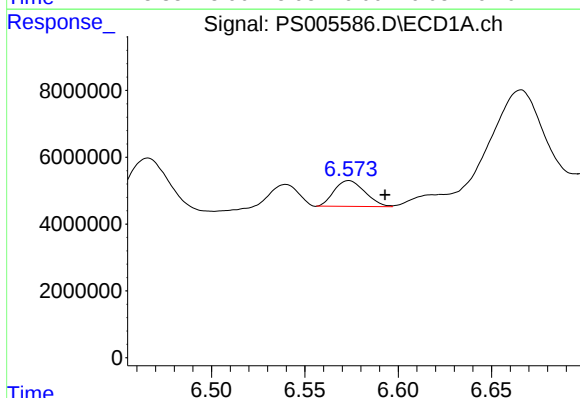
R.T.: 6.402 min
Delta R.T.: 0.029 min
Response: 2829434
Conc: 1.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-3(6-8)



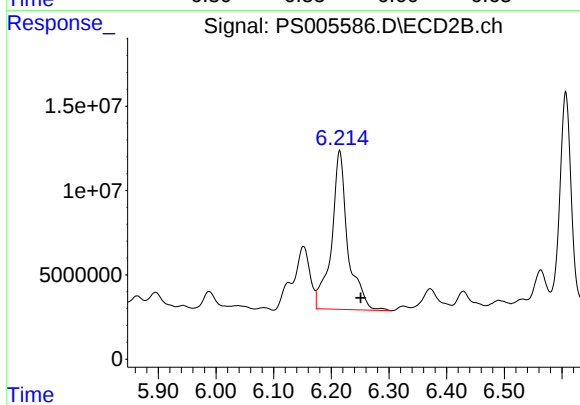
#8 DICHLORPROP

R.T.: 5.988 min
Delta R.T.: 0.012 min
Response: 12379886
Conc: 12.14 ng/ml



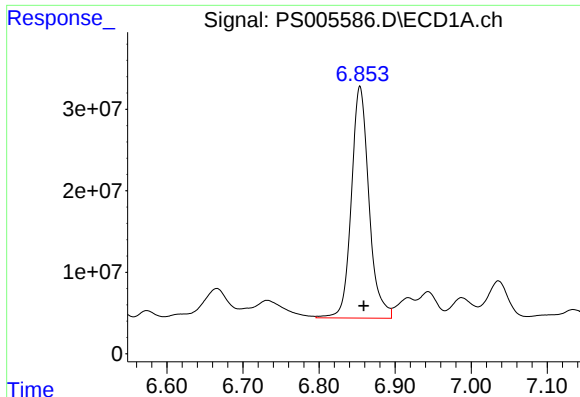
#9 2,4-D

R.T.: 6.574 min
Delta R.T.: -0.019 min
Response: 8849816
Conc: 5.05 ng/ml



#9 2,4-D

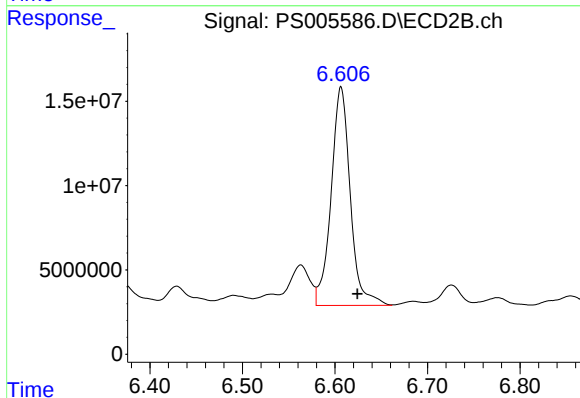
R.T.: 6.215 min
Delta R.T.: -0.036 min
Response: 185584592
Conc: 158.93 ng/ml



#10 Pentachlorophenol

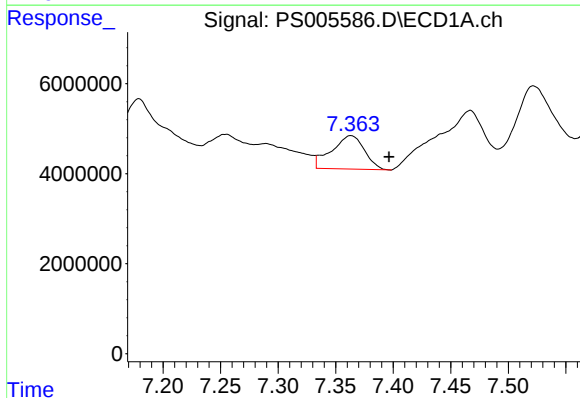
R.T.: 6.854 min
Delta R.T.: -0.005 min
Response: 457611276
Conc: 21.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-3(6-8)



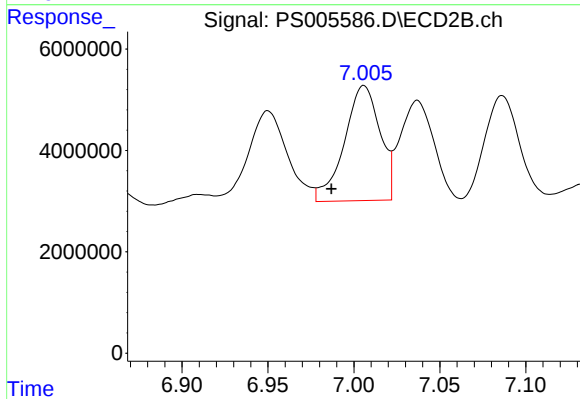
#10 Pentachlorophenol

R.T.: 6.607 min
Delta R.T.: -0.018 min
Response: 186643182
Conc: 13.88 ng/ml



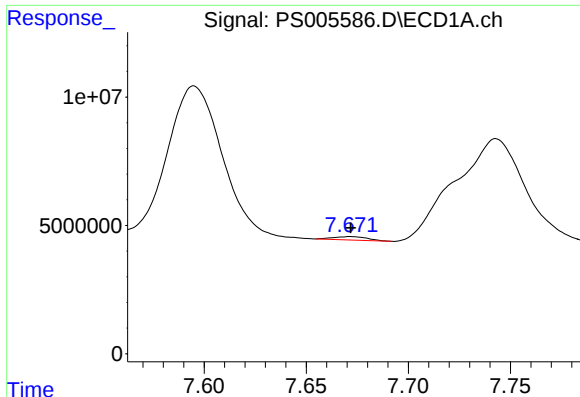
#11 2,4,5-TP (SILVEX)

R.T.: 7.363 min
Delta R.T.: -0.033 min
Response: 14704591
Conc: 1.66 ng/ml



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

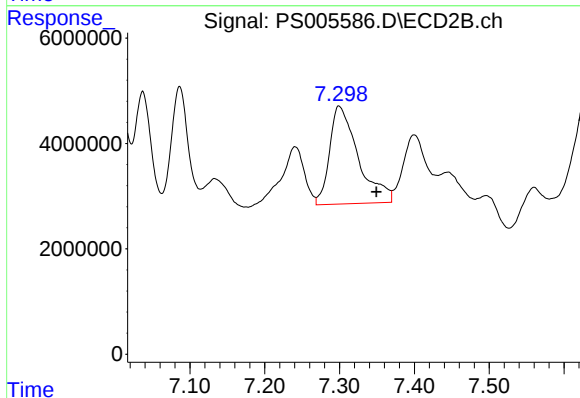
R.T.: 7.006 min
Delta R.T.: 0.019 min
Response: 32731654
Conc: 5.87 ng/ml



#12 2,4,5-T

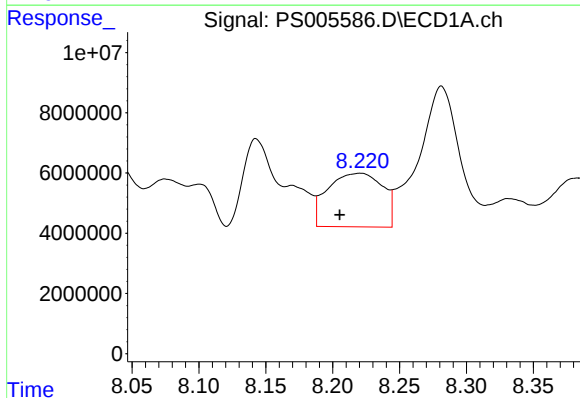
R.T.: 7.672 min
Delta R.T.: 0.000 min
Response: 1502200
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SB-3(6-8)



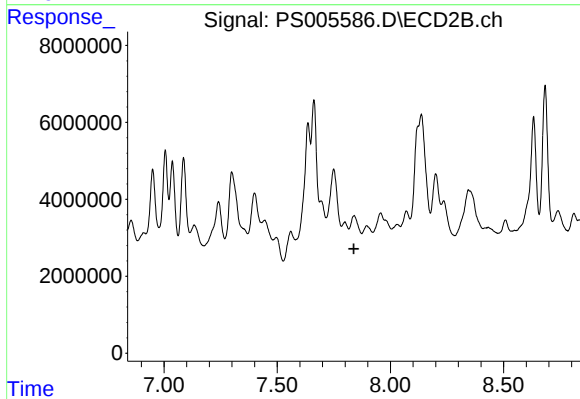
#12 2,4,5-T

R.T.: 7.300 min
Delta R.T.: -0.049 min
Response: 49567966
Conc: 9.66 ng/ml



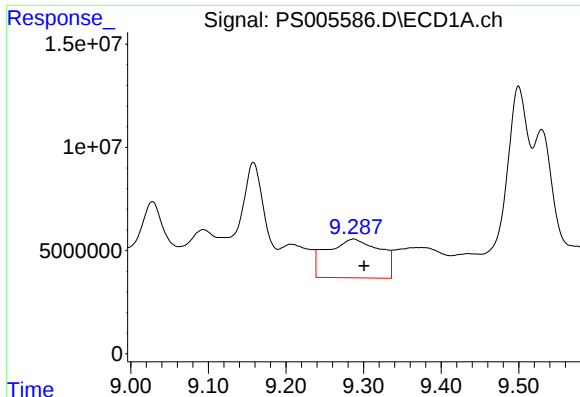
#13 2,4-DB

R.T.: 8.220 min
Delta R.T.: 0.015 min
Response: 50810747
Conc: 40.56 ng/ml



#13 2,4-DB

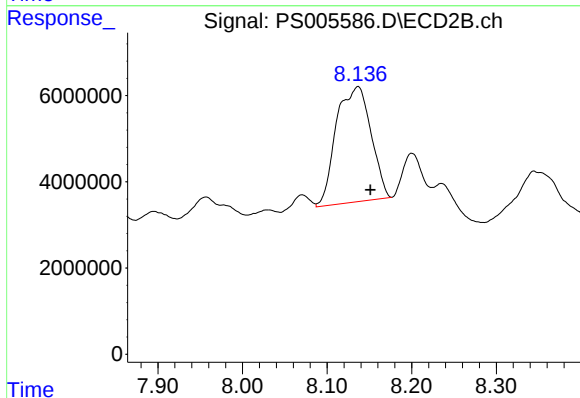
R.T.: 0.000 min
Exp R.T.: 7.838 min
Response: 0
Conc: N.D.



#14 DINOSEB

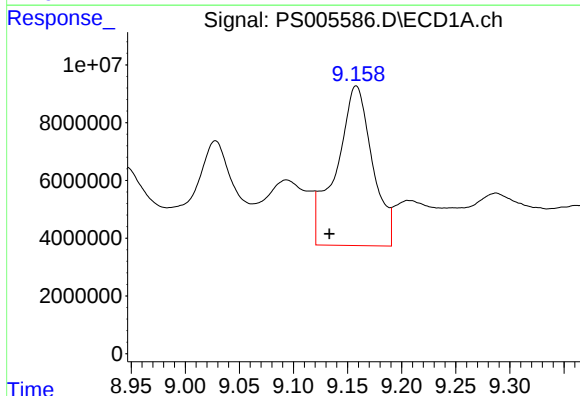
R.T.: 9.287 min
Delta R.T.: -0.014 min
Response: 89390430
Conc: 12.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-3(6-8)



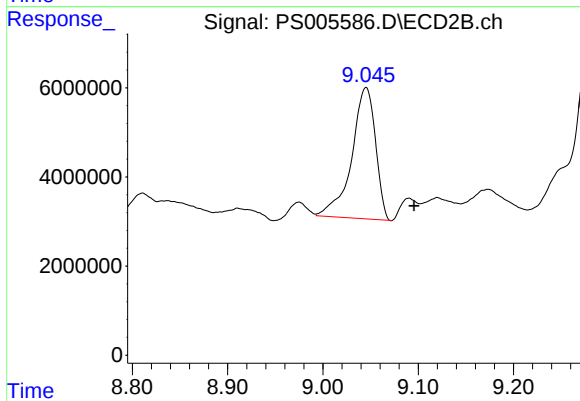
#14 DINOSEB

R.T.: 8.136 min
Delta R.T.: -0.015 min
Response: 76037161
Conc: 18.78 ng/ml



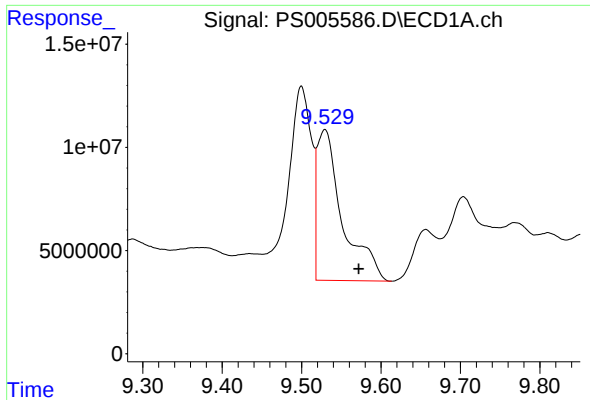
#15 Picloram

R.T.: 9.158 min
Delta R.T.: 0.025 min
Response: 128259991
Conc: 10.29 ng/ml



#15 Picloram

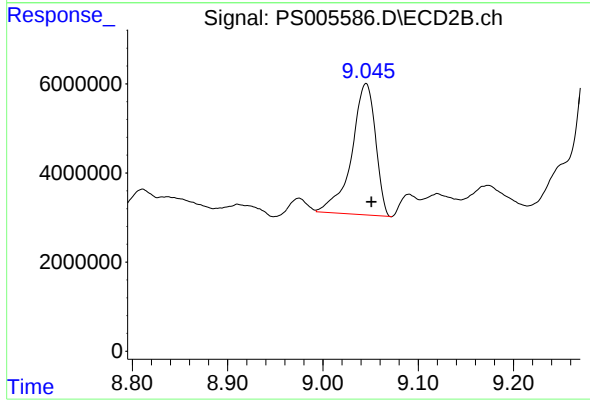
R.T.: 9.045 min
Delta R.T.: -0.051 min
Response: 51264594
Conc: 6.54 ng/ml



#16 DCPA

R.T.: 9.529 min
Delta R.T.: -0.043 min
Response: 162143963
Conc: 14.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-3(6-8)



#16 DCPA

R.T.: 9.045 min
Delta R.T.: -0.006 min
Response: 51264594
Conc: 7.25 ng/ml