

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052519\
 Data File : PS004797.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 May 2019 23:14
 Operator : SM\AJ
 Sample : K2993-15
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SB-15 1.5-2.0

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 27 00:59:47 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052019.M
 Quant Title : 8080.M
 QLast Update : Tue May 21 04:53:35 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	5.594	5.304	432.8E6	160.3E6	308.725	166.116 #
Target Compounds							
1) T	Dalapon	0.000	1.753	0	128.8E6	N.D.	99.824
2) T	3,5-DICHL...	0.000	4.624	0	251.7E6	N.D.	204.267
3) T	4-Nitroph...	5.444	4.957	120.5E6	89401870	193.259	188.644
5) T	DICAMBA	5.787	5.448	23894113	28436523	4.500	7.698 #
6) T	MCPD	5.932	5.487	62203048	15675526	14.942	5.721 #
7) T	MCPA	6.087	5.701	16761298	111.5E6	2.894	27.255 #
8) T	DICHLORPROP	6.396	0.000	68258017	0	52.156	N.D. #
9) T	2,4-D	6.590	6.224	18901145	246.4E6	13.818	228.004 #
10) T	Pentachlo...	6.870	6.615	732.1E6	445.1E6	41.687	36.233
11) T	2,4,5-TP ...	7.385	7.015	35442913	136.2E6	4.838	26.465 #
12) T	2,4,5-T	7.762	7.414	232.9E6	48416050	31.278	10.863 #
13) T	2,4-DB	8.237	7.860	245.5E6	209.2E6	254.199	320.106 #
14) T	DINOSEB	9.304	8.167	54247770	157.5E6	9.171	40.961 #
15) T	Picloram	9.178	9.087	209.7E6	110.7E6	20.129	14.836 #
16) T	DCPA	9.550	9.057	219.9E6	125.7E6	24.687	19.399

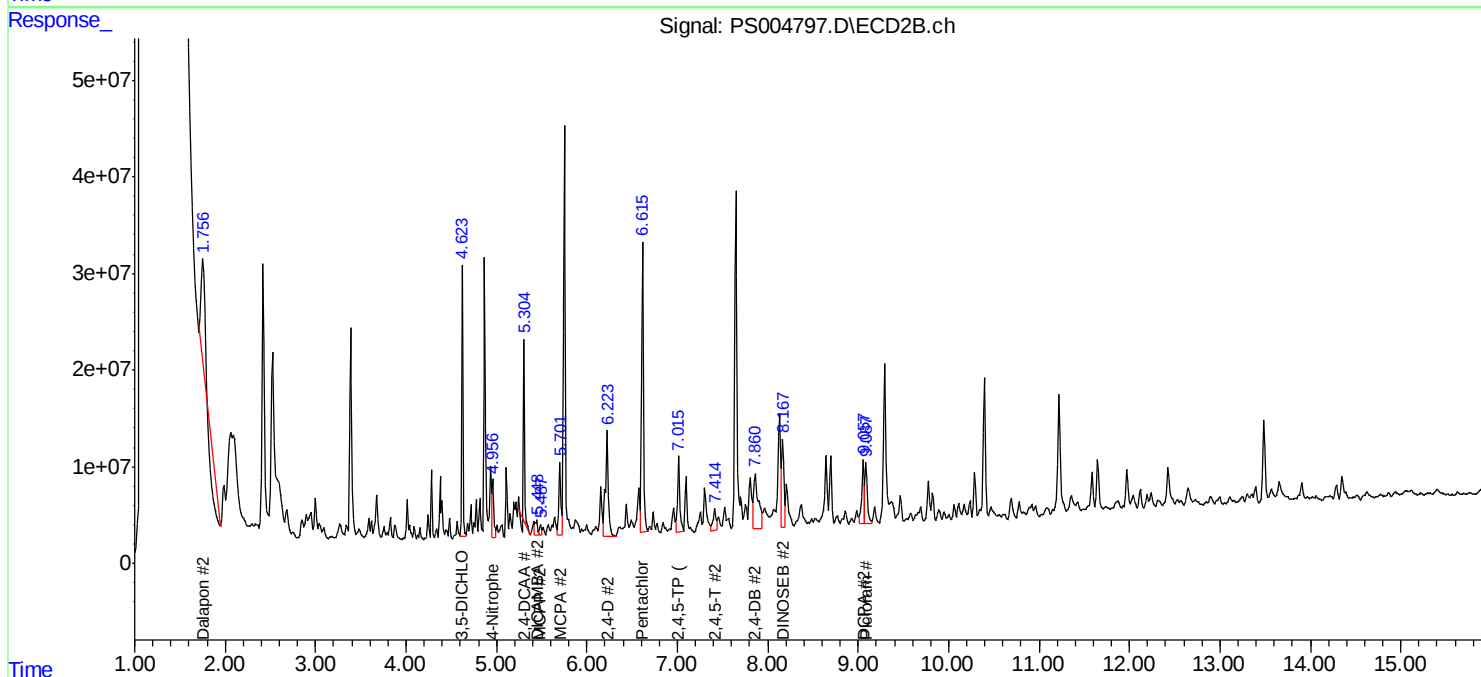
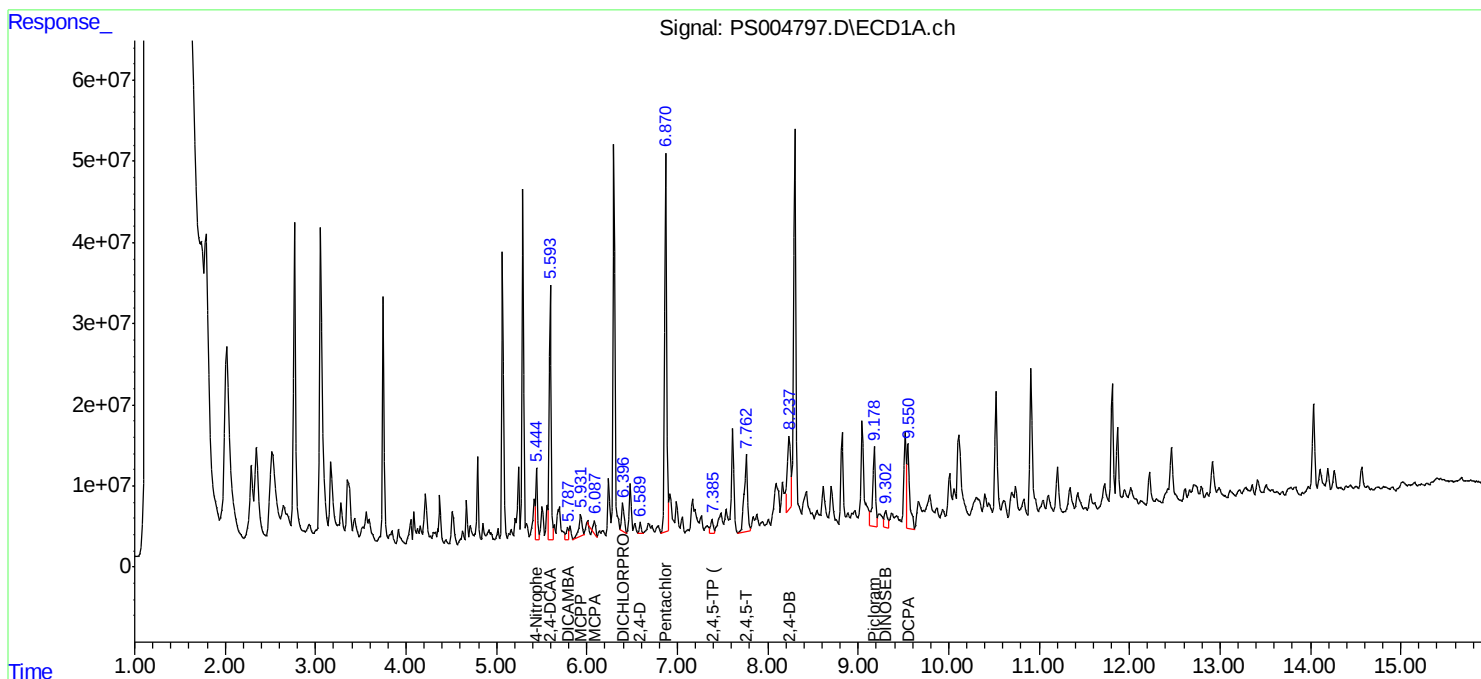
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

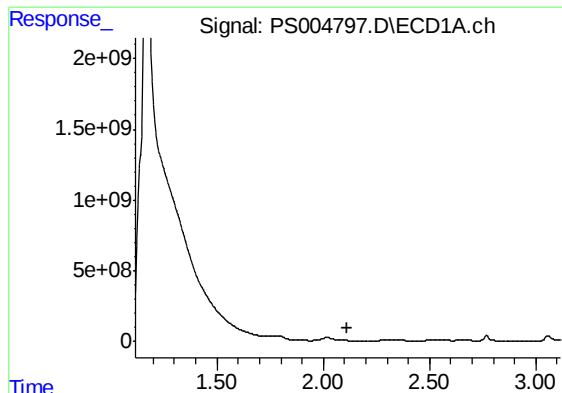
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052519\
Data File : PS004797.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 May 2019 23:14
Operator : SM\AJ
Sample : K2993-15
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
SB-15 1.5-2.0

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 27 00:59:47 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052019.M
Quant Title : 8080.M
QLast Update : Tue May 21 04:53:35 2019
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

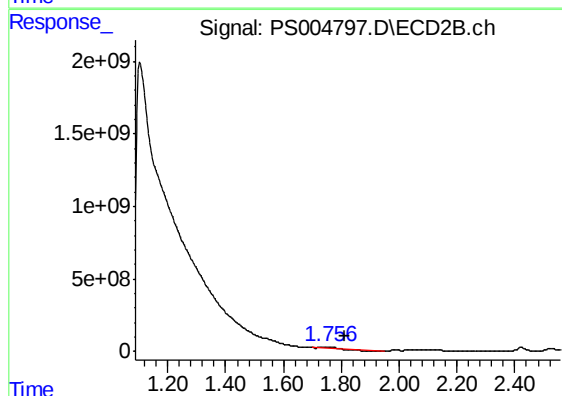




#1 Dalapon

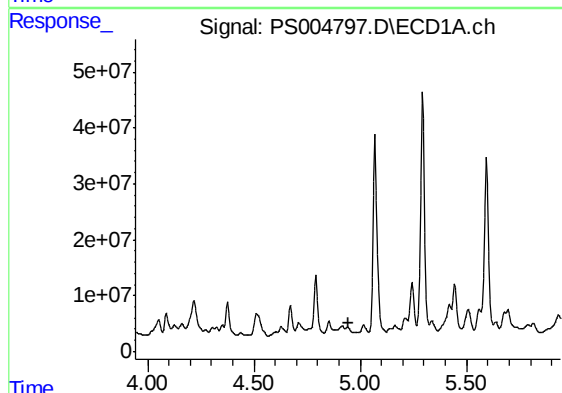
R.T.: 0.000 min
Exp R.T.: 2.116 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SB-15_1.5-2.0



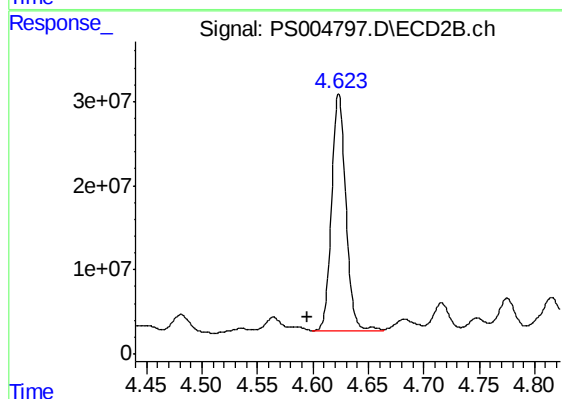
#1 Dalapon

R.T.: 1.753 min
Delta R.T.: -0.060 min
Response: 128820986
Conc: 99.82 ng/ml



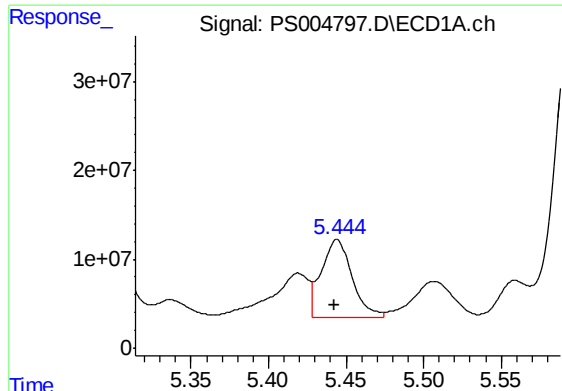
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T.: 4.942 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

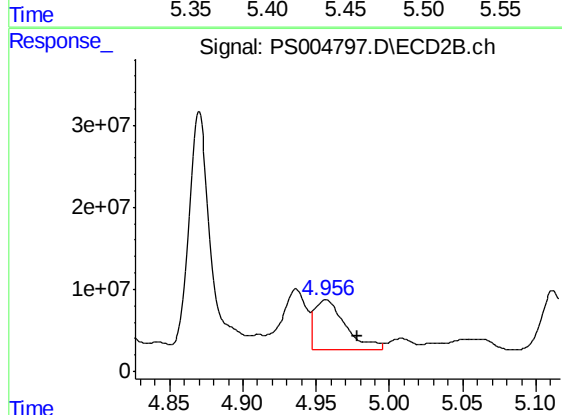
R.T.: 4.624 min
Delta R.T.: 0.028 min
Response: 251683221
Conc: 204.27 ng/ml



#3 4-Nitrophenol

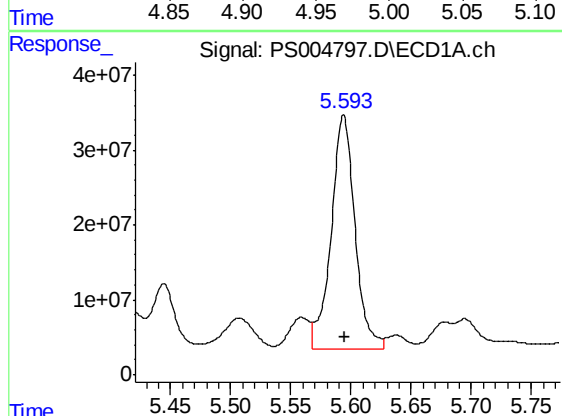
R.T.: 5.444 min
Delta R.T.: 0.002 min
Response: 120498125
Conc: 193.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-15_1.5-2.0



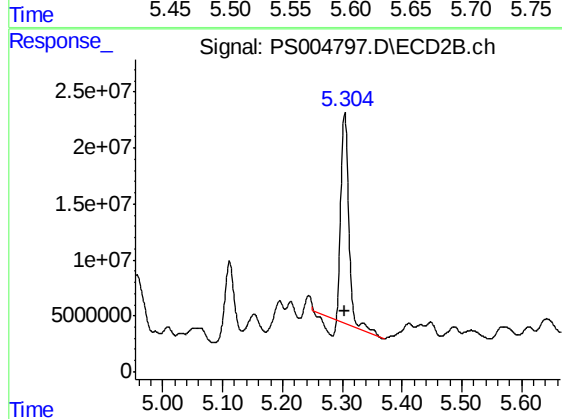
#3 4-Nitrophenol

R.T.: 4.957 min
Delta R.T.: -0.022 min
Response: 89401870
Conc: 188.64 ng/ml



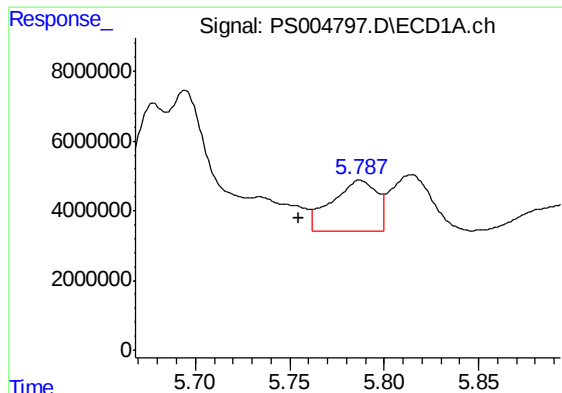
#4 2,4-DCAA

R.T.: 5.594 min
Delta R.T.: -0.001 min
Response: 432756647
Conc: 308.72 ng/ml



#4 2,4-DCAA

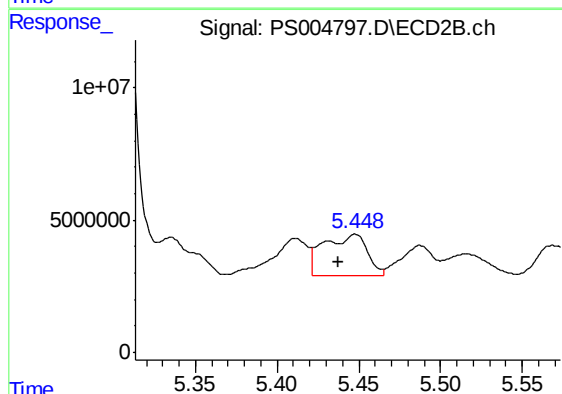
R.T.: 5.304 min
Delta R.T.: 0.000 min
Response: 160274759
Conc: 166.12 ng/ml



#5 DICAMBA

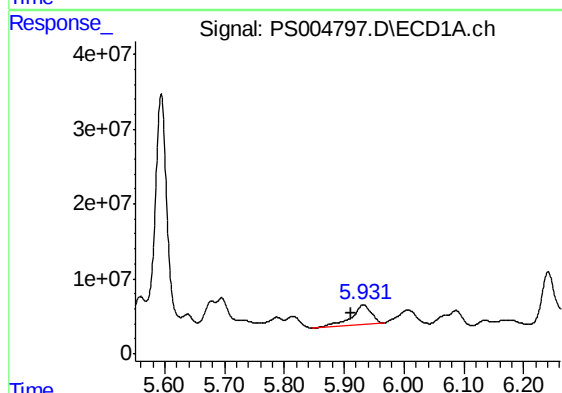
R.T.: 5.787 min
Delta R.T.: 0.032 min
Response: 23894113
Conc: 4.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-15_1.5-2.0



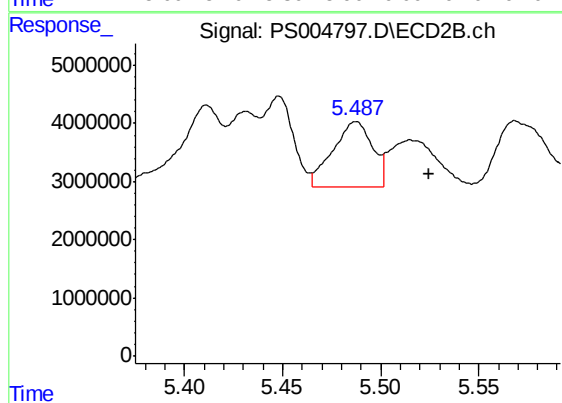
#5 DICAMBA

R.T.: 5.448 min
Delta R.T.: 0.010 min
Response: 28436523
Conc: 7.70 ng/ml



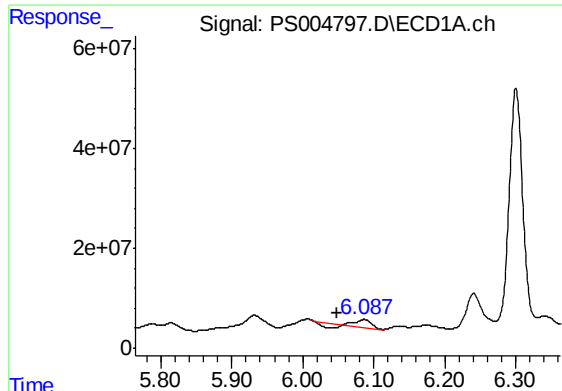
#6 MCPP

R.T.: 5.932 min
Delta R.T.: 0.019 min
Response: 62203048
Conc: 14.94 ug/ml



#6 MCPP

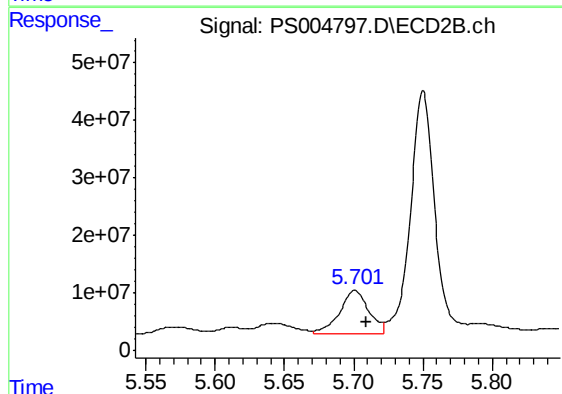
R.T.: 5.487 min
Delta R.T.: -0.037 min
Response: 15675526
Conc: 5.72 ug/ml



#7 MCPA

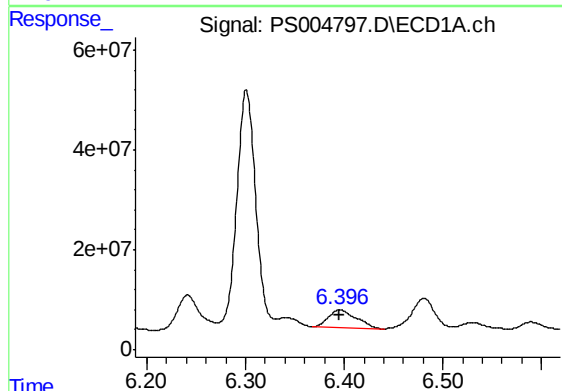
R.T.: 6.087 min
Delta R.T.: 0.037 min
Response: 16761298
Conc: 2.89 ug/ml

Instrument :
ECD_S
ClientSampleId :
SB-15_1.5-2.0



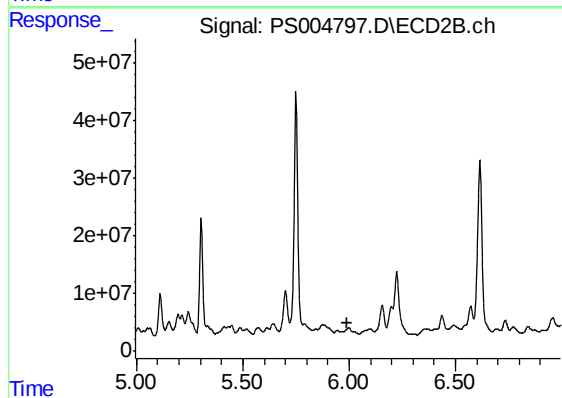
#7 MCPA

R.T.: 5.701 min
Delta R.T.: -0.008 min
Response: 111518564
Conc: 27.26 ug/ml



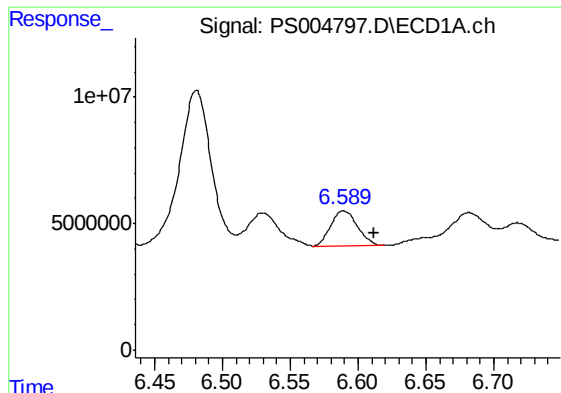
#8 DICHLORPROP

R.T.: 6.396 min
Delta R.T.: 0.000 min
Response: 68258017
Conc: 52.16 ng/ml



#8 DICHLORPROP

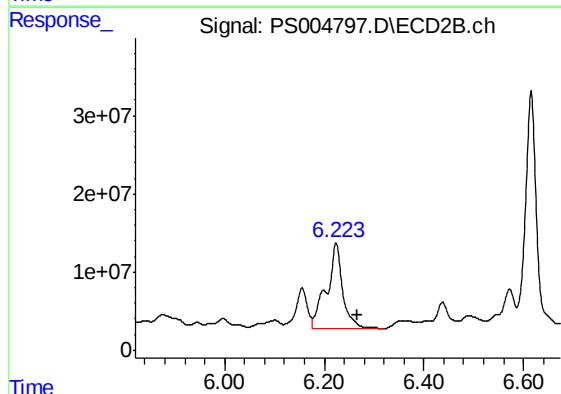
R.T.: 0.000 min
Exp R.T. : 5.994 min
Response: 0
Conc: N.D.



#9 2,4-D

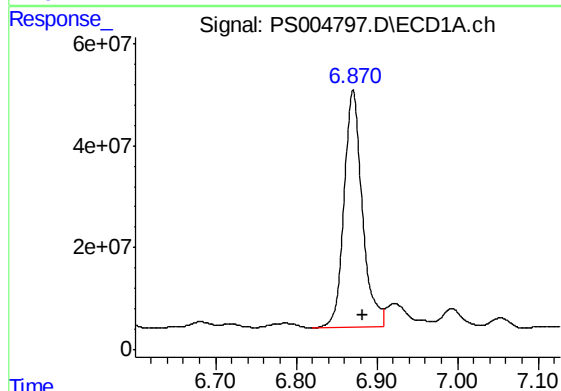
R.T.: 6.590 min
Delta R.T.: -0.022 min
Response: 18901145
Conc: 13.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-15 1.5-2.0



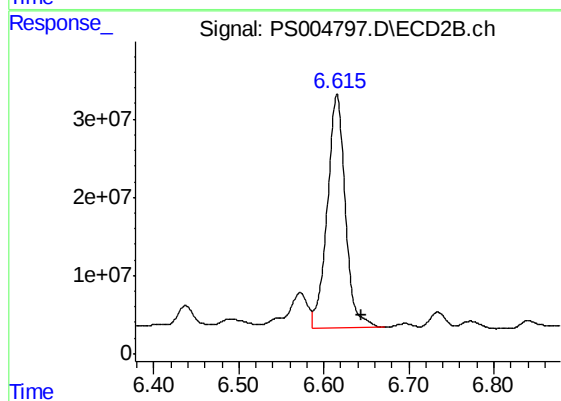
#9 2,4-D

R.T.: 6.224 min
Delta R.T.: -0.042 min
Response: 246442732
Conc: 228.00 ng/ml



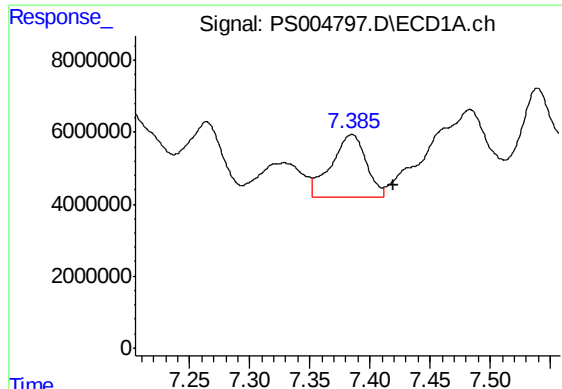
#10 Pentachlorophenol

R.T.: 6.870 min
Delta R.T.: -0.012 min
Response: 732059764
Conc: 41.69 ng/ml



#10 Pentachlorophenol

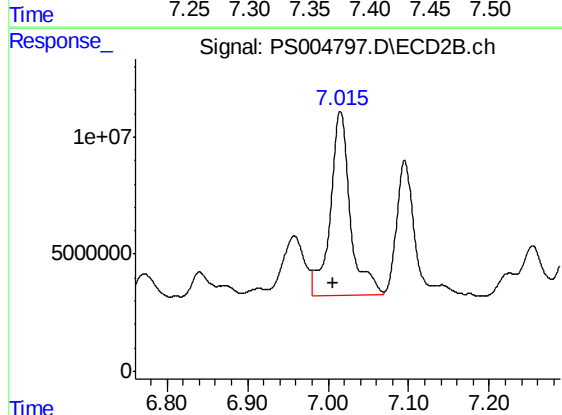
R.T.: 6.615 min
Delta R.T.: -0.029 min
Response: 445113859
Conc: 36.23 ng/ml



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

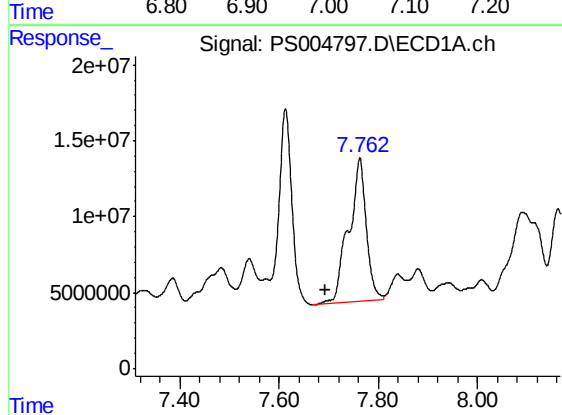
R.T.: 7.385 min
Delta R.T.: -0.034 min
Response: 35442913
Conc: 4.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-15 1.5-2.0



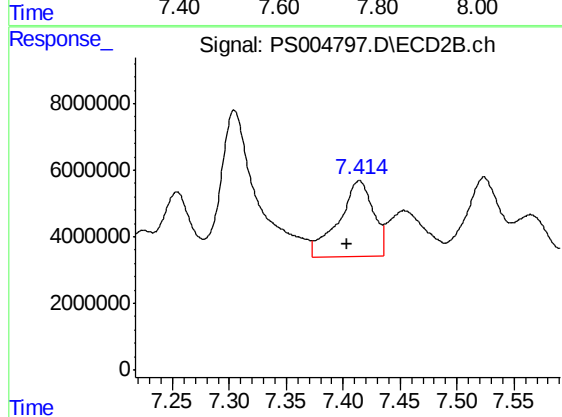
#11 2,4,5-TP (SILVEX)

R.T.: 7.015 min
Delta R.T.: 0.009 min
Response: 136172361
Conc: 26.47 ng/ml



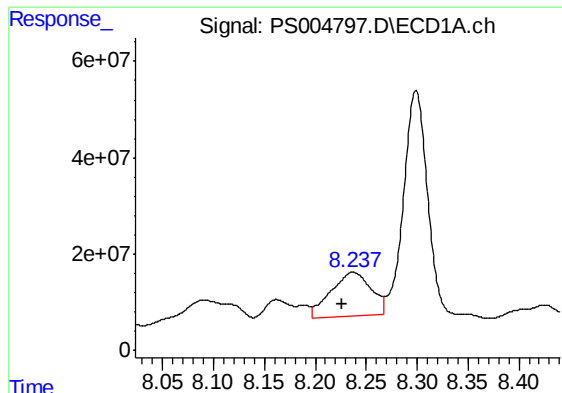
#12 2,4,5-T

R.T.: 7.762 min
Delta R.T.: 0.069 min
Response: 232947106
Conc: 31.28 ng/ml



#12 2,4,5-T

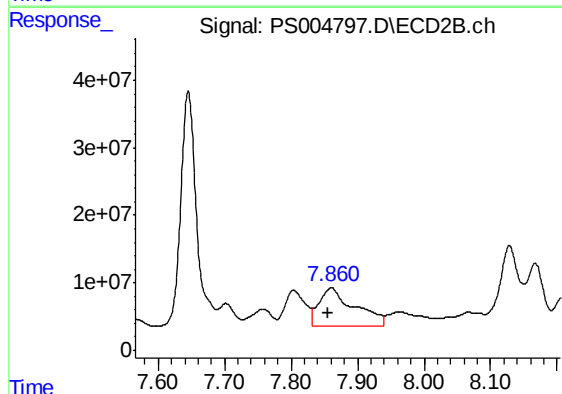
R.T.: 7.414 min
Delta R.T.: 0.010 min
Response: 48416050
Conc: 10.86 ng/ml



#13 2,4-DB

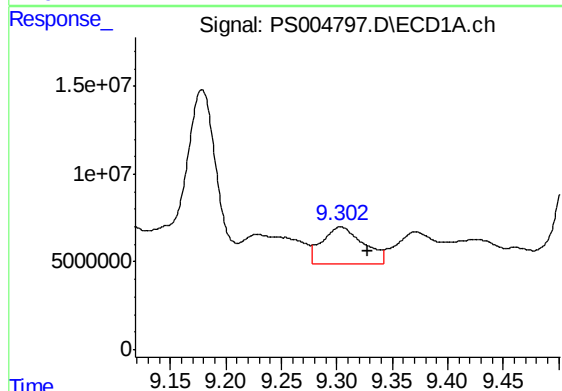
R.T.: 8.237 min
Delta R.T.: 0.011 min
Response: 245546373
Conc: 254.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-15_1.5-2.0



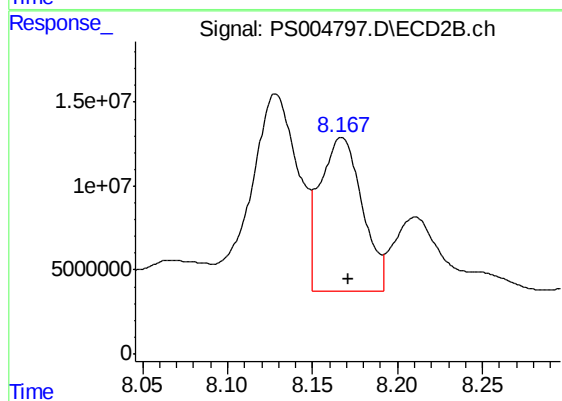
#13 2,4-DB

R.T.: 7.860 min
Delta R.T.: 0.004 min
Response: 209227232
Conc: 320.11 ng/ml



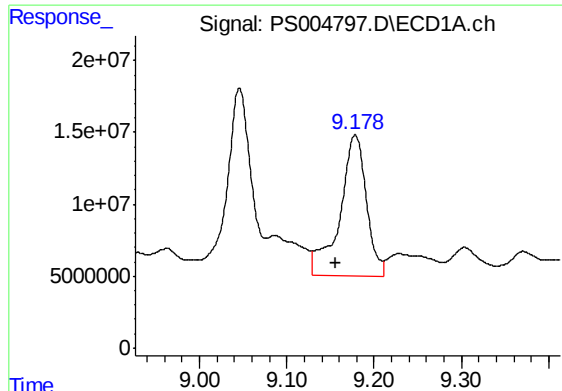
#14 DINOSEB

R.T.: 9.304 min
Delta R.T.: -0.024 min
Response: 54247770
Conc: 9.17 ng/ml



#14 DINOSEB

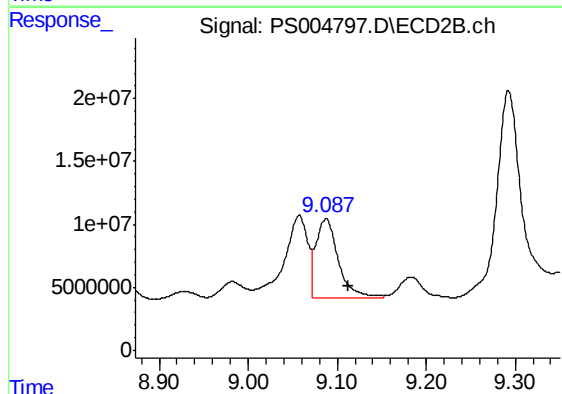
R.T.: 8.167 min
Delta R.T.: -0.004 min
Response: 157460194
Conc: 40.96 ng/ml



#15 Picloram

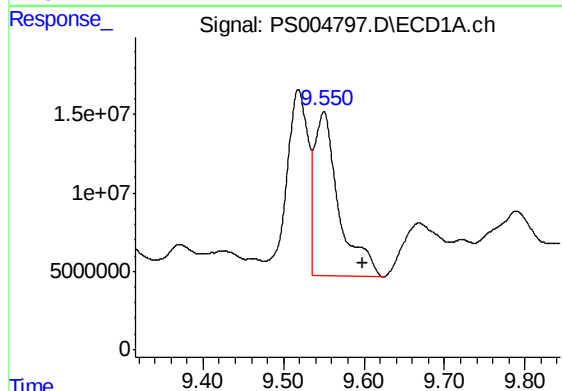
R.T.: 9.178 min
Delta R.T.: 0.023 min
Response: 209744124
Conc: 20.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-15_1.5-2.0



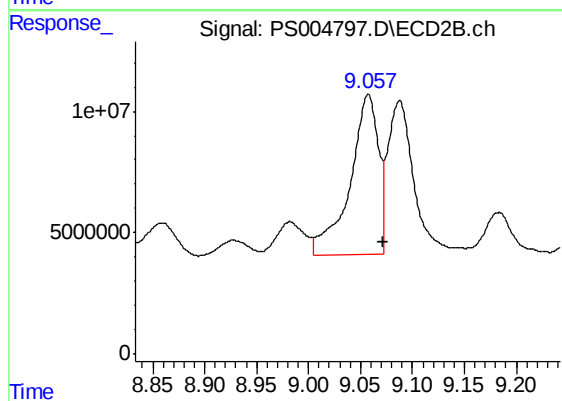
#15 Picloram

R.T.: 9.087 min
Delta R.T.: -0.025 min
Response: 110685393
Conc: 14.84 ng/ml



#16 DCPA

R.T.: 9.550 min
Delta R.T.: -0.049 min
Response: 219865290
Conc: 24.69 ng/ml



#16 DCPA

R.T.: 9.057 min
Delta R.T.: -0.015 min
Response: 125668652
Conc: 19.40 ng/ml