

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052319\
 Data File : PS004737.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 May 2019 20:15
 Operator : SM\AJ
 Sample : K2962-06
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 DB-3

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 24 02:18:16 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	5.595	5.304	445.4E6	212.2E6	317.736	219.980 #
Target Compounds							
1) T	Dalapon	0.000	1.751	0	3954327	N.D.	3.064
2) T	3,5-DICHL...	0.000	4.623	0	295.7E6	N.D.	239.970
3) T	4-Nitroph...	5.442	4.959	55649484	68954517	89.252	145.499 #
5) T	DICAMBA	5.696	5.412	48179517	28836224	9.074	7.806
6) T	MCPD	5.934	5.485	47470898	18625487	11.403	6.798 #
7) T	MCPA	6.088	5.697	9301114	42204593	1.606	10.315 #
8) T	DICHLORPROP	6.396	0.000	39238877	0	29.983	N.D. #
9) T	2,4-D	6.593	6.224	64087248	158.2E6	46.851	146.343 #
10) T	Pentachlo...	6.872	6.606	339.9E6	533.6E6	19.355	43.434 #
11) T	2,4,5-TP ...	7.437	7.016	39293443	24082651	5.364	4.680
12) T	2,4,5-T	0.000	7.413	0	35691874	N.D.	8.008
13) T	2,4-DB	8.244	7.806	59281318	12562352	61.370	19.220 #
14) T	DINOSEB	0.000	8.168	0	133.9E6	N.D.	34.842
15) T	Picloram	9.180	9.057	59408308	70183421	5.701	9.407 #
16) T	DCPA	9.552	9.057	129.1E6	70183421	14.494	10.834 #

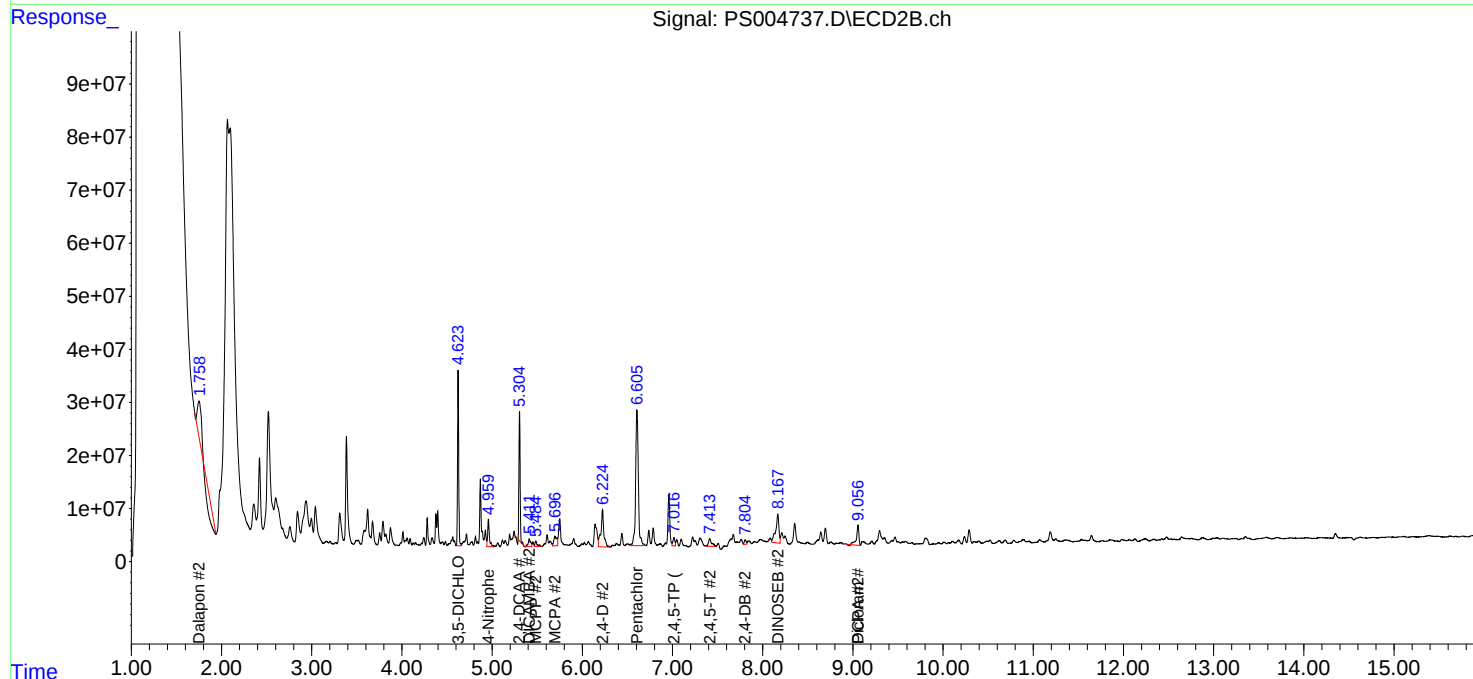
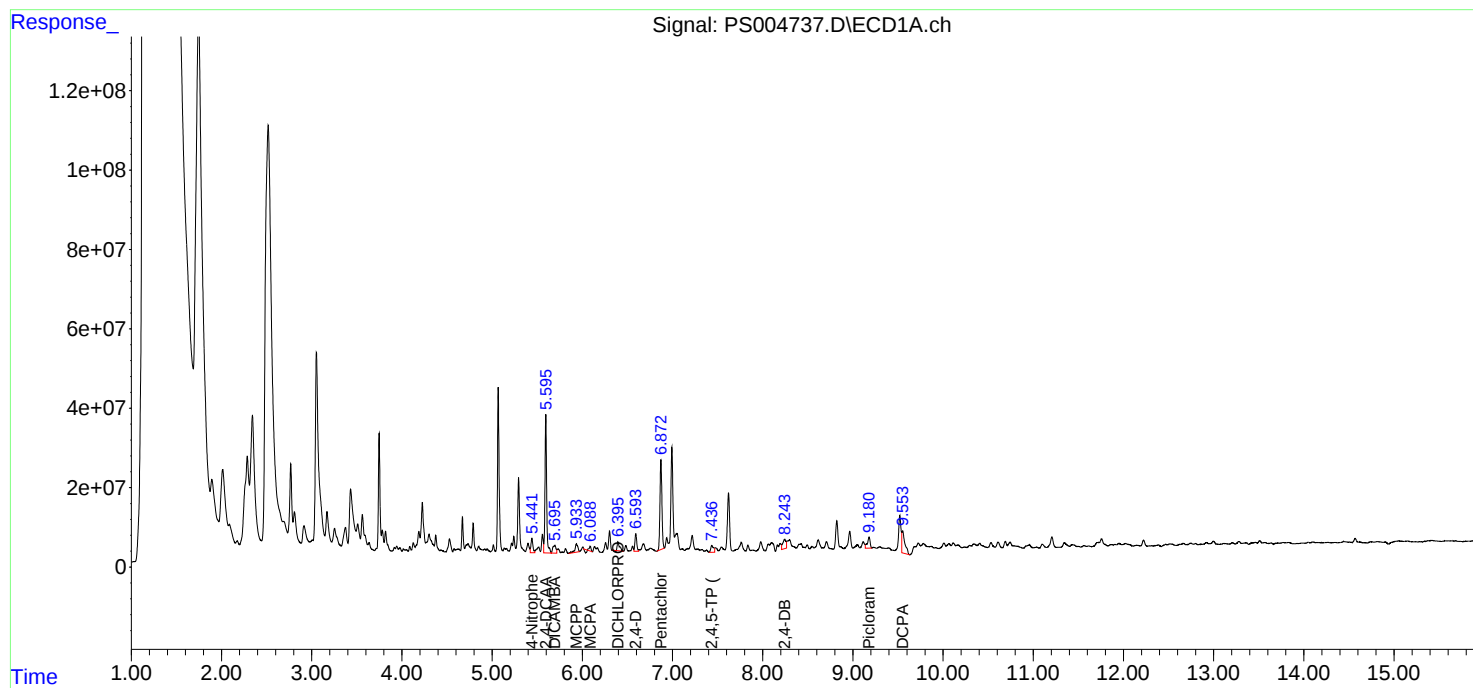
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

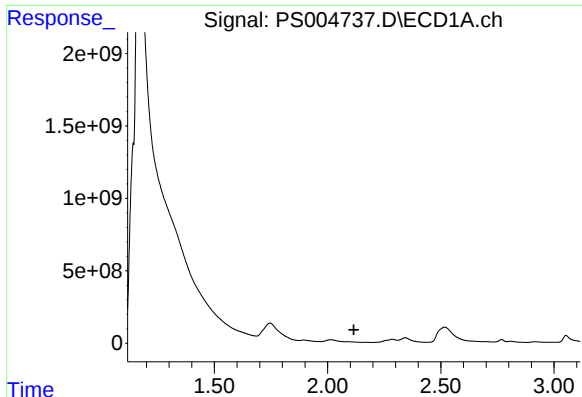
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Operator : SM\AJ
Sample : K2962-06
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
DB-3

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 24 02:18:16 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052019.M
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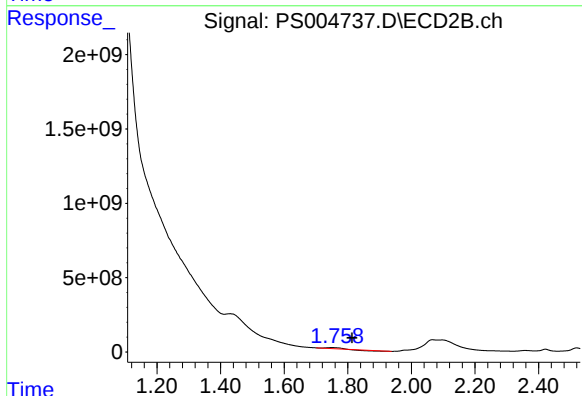




#1 Dalapon

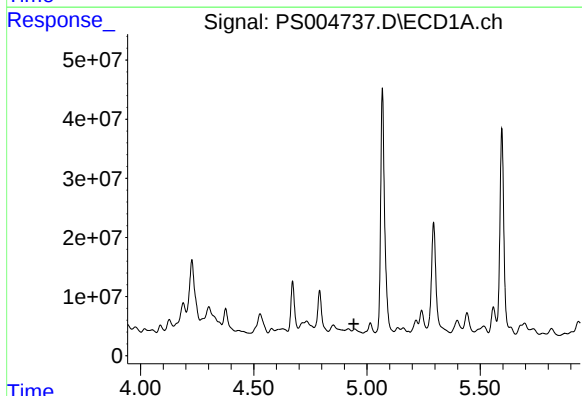
R.T.: 0.000 min
Exp R.T.: 2.116 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
DB-3



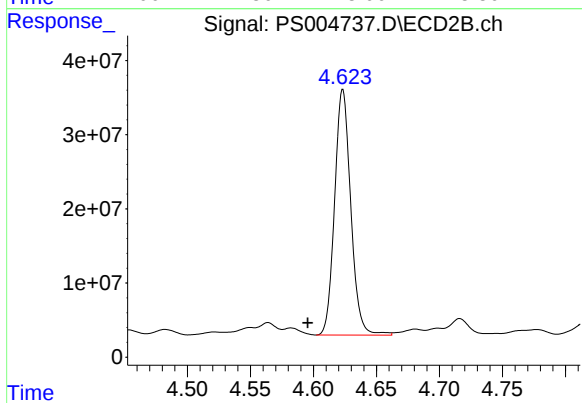
#1 Dalapon

R.T.: 1.751 min
Delta R.T.: -0.062 min
Response: 3954327
Conc: 3.06 ng/ml



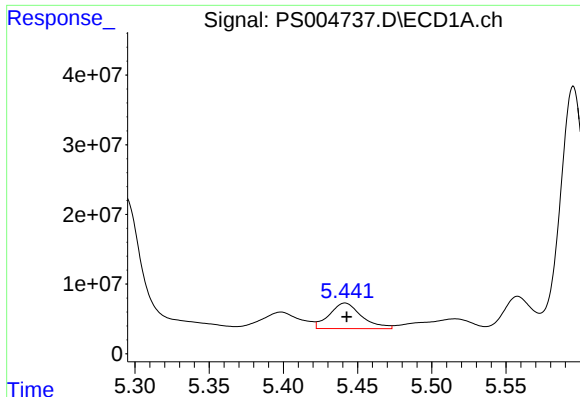
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

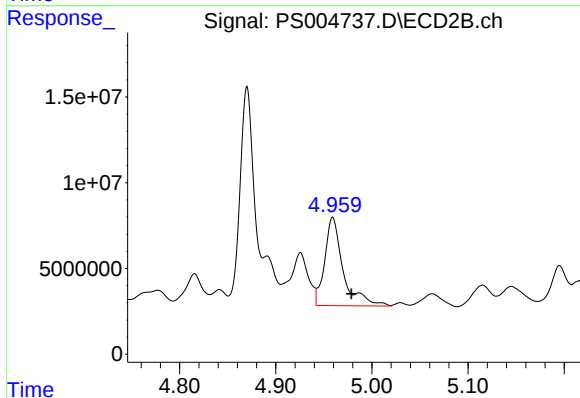
R.T.: 4.623 min
Delta R.T.: 0.028 min
Response: 295673255
Conc: 239.97 ng/ml



#3 4-Nitrophenol

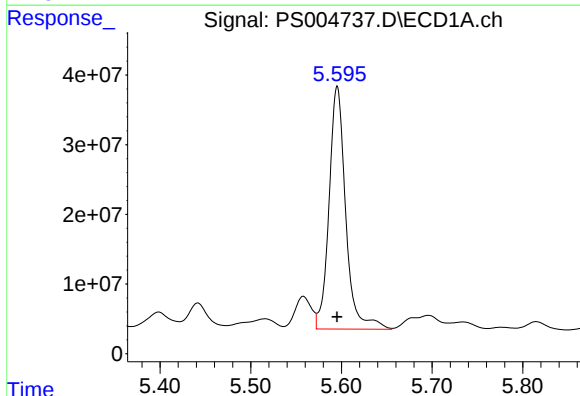
R.T.: 5.442 min
Delta R.T.: -0.001 min
Response: 55649484
Conc: 89.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
DB-3



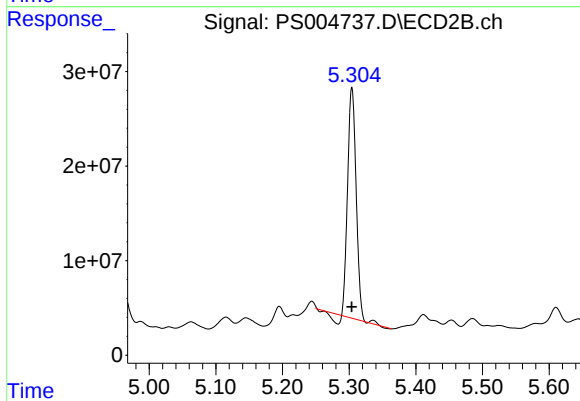
#3 4-Nitrophenol

R.T.: 4.959 min
Delta R.T.: -0.019 min
Response: 68954517
Conc: 145.50 ng/ml



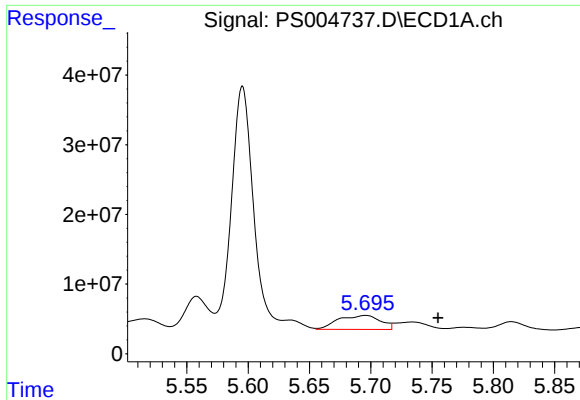
#4 2,4-DCAA

R.T.: 5.595 min
Delta R.T.: 0.000 min
Response: 445388212
Conc: 317.74 ng/ml



#4 2,4-DCAA

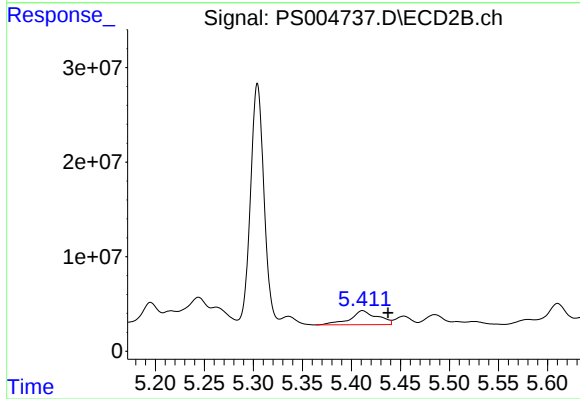
R.T.: 5.304 min
Delta R.T.: 0.000 min
Response: 212244229
Conc: 219.98 ng/ml



#5 DICAMBA

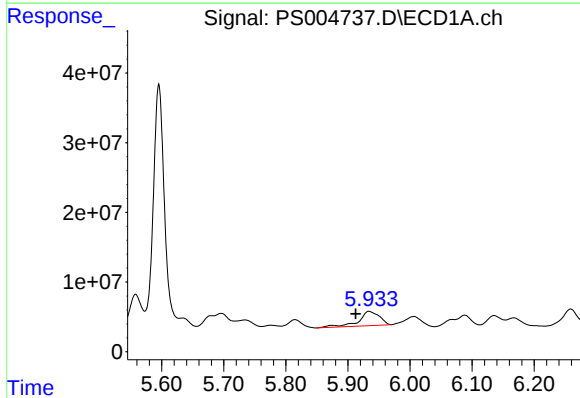
R.T.: 5.696 min
Delta R.T.: -0.059 min
Response: 48179517
Conc: 9.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
DB-3



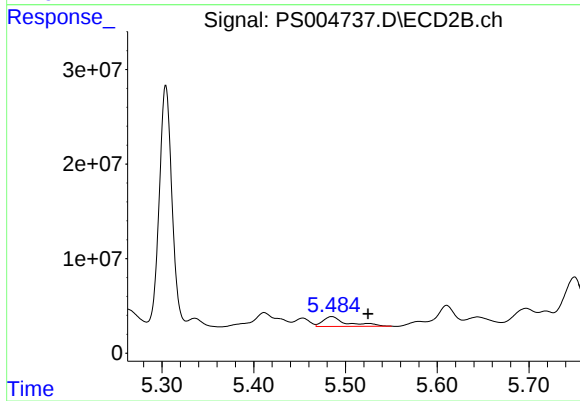
#5 DICAMBA

R.T.: 5.412 min
Delta R.T.: -0.026 min
Response: 28836224
Conc: 7.81 ng/ml



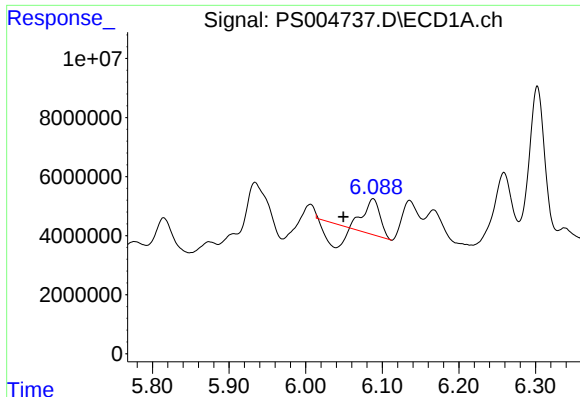
#6 MCP

R.T.: 5.934 min
Delta R.T.: 0.022 min
Response: 47470898
Conc: 11.40 ug/ml



#6 MCP

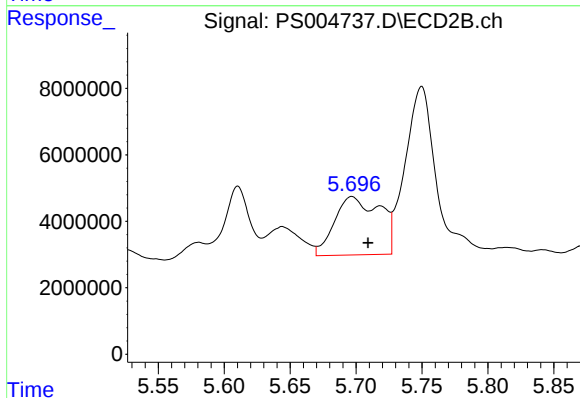
R.T.: 5.485 min
Delta R.T.: -0.039 min
Response: 18625487
Conc: 6.80 ug/ml



#7 MCPA

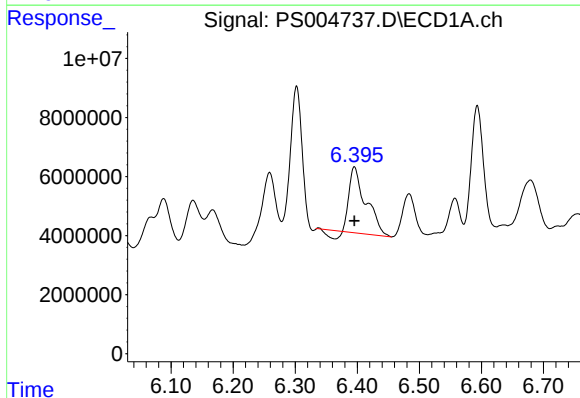
R.T.: 6.088 min
Delta R.T.: 0.039 min
Response: 9301114
Conc: 1.61 ug/ml

Instrument :
ECD_S
ClientSampleId :
DB-3



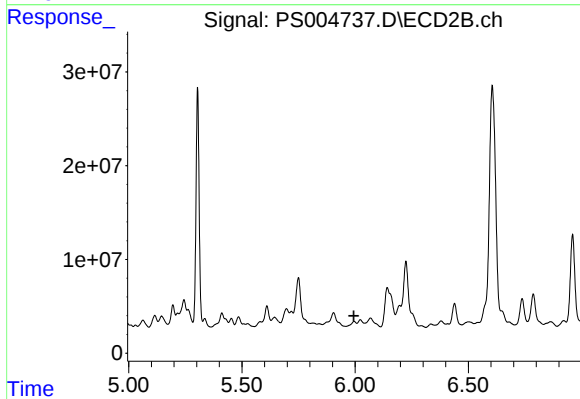
#7 MCPA

R.T.: 5.697 min
Delta R.T.: -0.012 min
Response: 42204593
Conc: 10.31 ug/ml



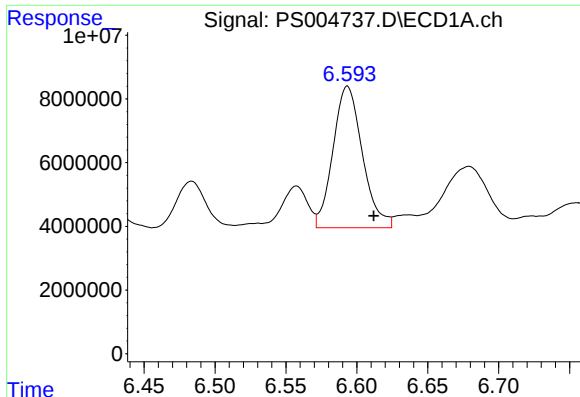
#8 DICHLORPROP

R.T.: 6.396 min
Delta R.T.: 0.000 min
Response: 39238877
Conc: 29.98 ng/ml



#8 DICHLORPROP

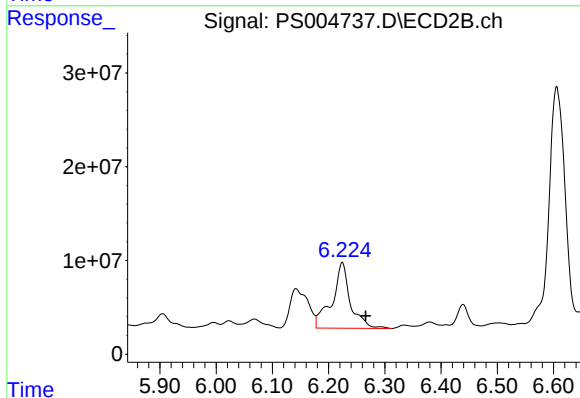
R.T.: 0.000 min
Exp R.T.: 5.994 min
Response: 0
Conc: N.D.



#9 2,4-D

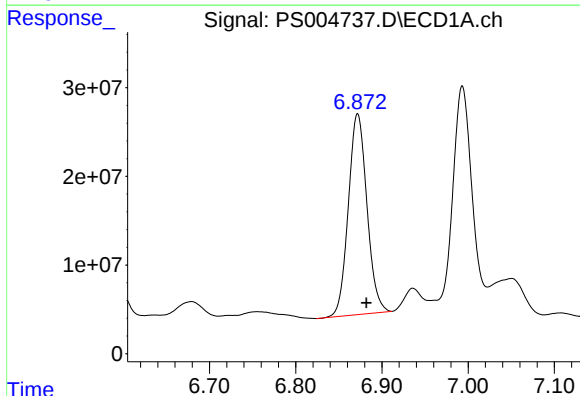
R.T.: 6.593 min
Delta R.T.: -0.019 min
Response: 64087248
Conc: 46.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
DB-3



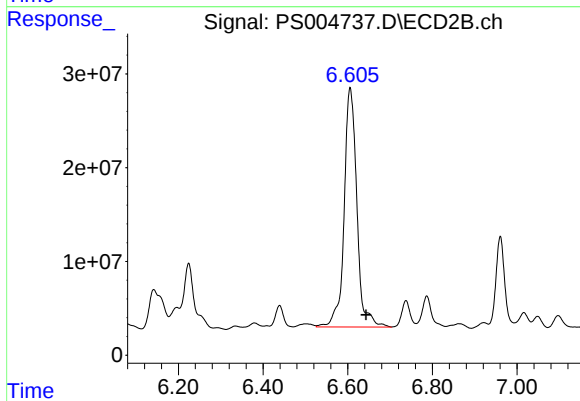
#9 2,4-D

R.T.: 6.224 min
Delta R.T.: -0.042 min
Response: 158177972
Conc: 146.34 ng/ml



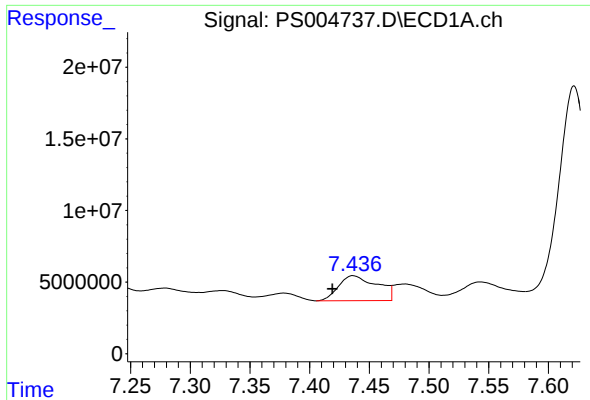
#10 Pentachlorophenol

R.T.: 6.872 min
Delta R.T.: -0.010 min
Response: 339889786
Conc: 19.36 ng/ml



#10 Pentachlorophenol

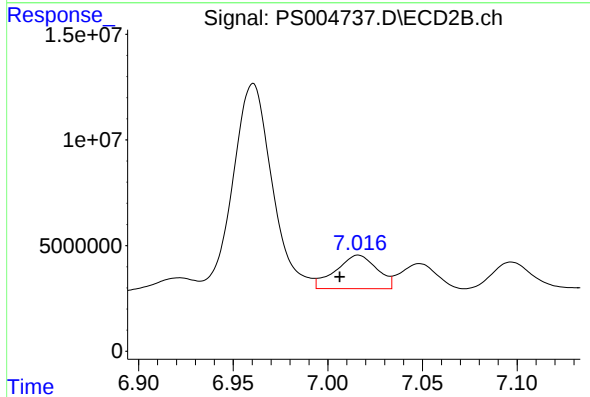
R.T.: 6.606 min
Delta R.T.: -0.038 min
Response: 533582547
Conc: 43.43 ng/ml



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

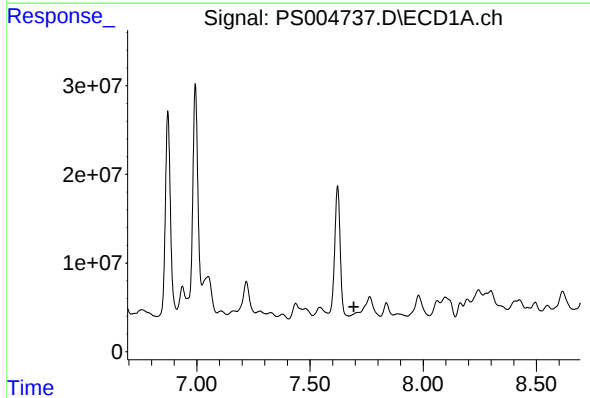
R.T.: 7.437 min
Delta R.T.: 0.018 min
Response: 39293443
Conc: 5.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
DB-3



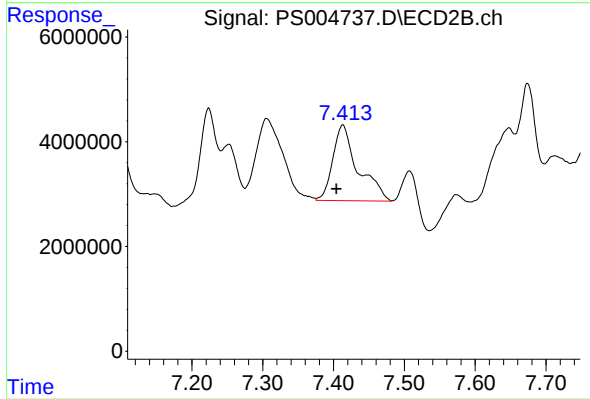
#11 2,4,5-TP (SILVEX)

R.T.: 7.016 min
Delta R.T.: 0.010 min
Response: 24082651
Conc: 4.68 ng/ml



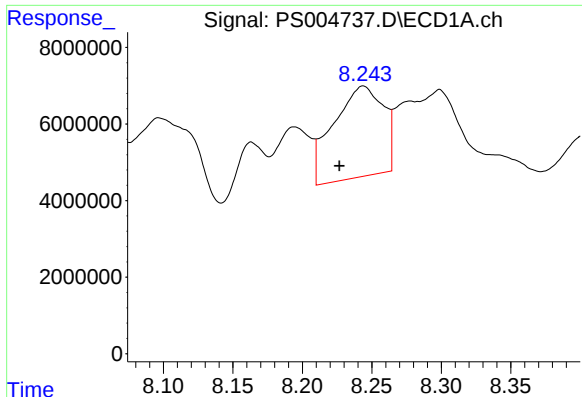
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 7.693 min
Response: 0
Conc: N.D.



#12 2,4,5-T

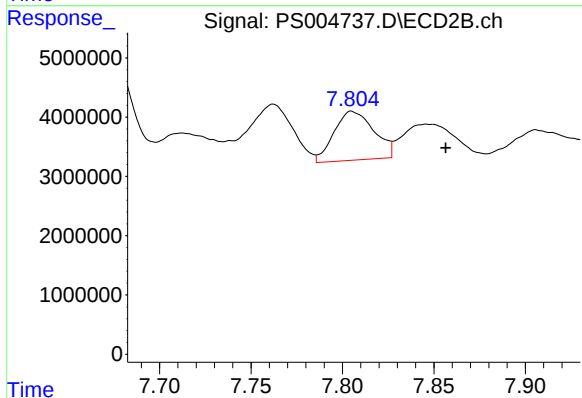
R.T.: 7.413 min
Delta R.T.: 0.009 min
Response: 35691874
Conc: 8.01 ng/ml



#13 2,4-DB

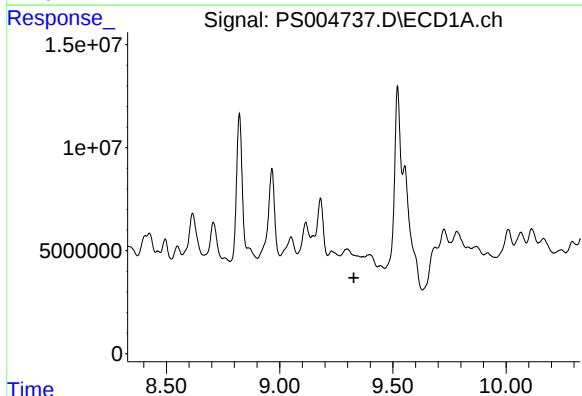
R.T.: 8.244 min
Delta R.T.: 0.017 min
Response: 59281318
Conc: 61.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
DB-3



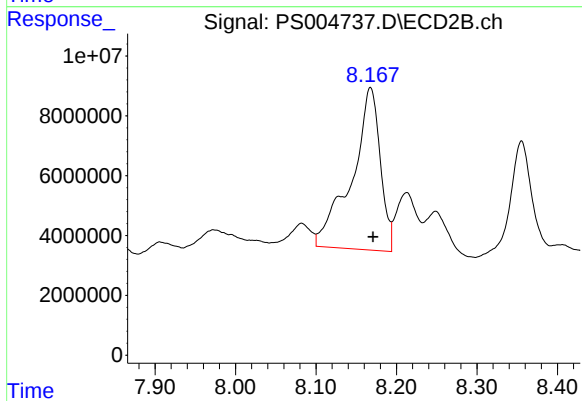
#13 2,4-DB

R.T.: 7.806 min
Delta R.T.: -0.051 min
Response: 12562352
Conc: 19.22 ng/ml



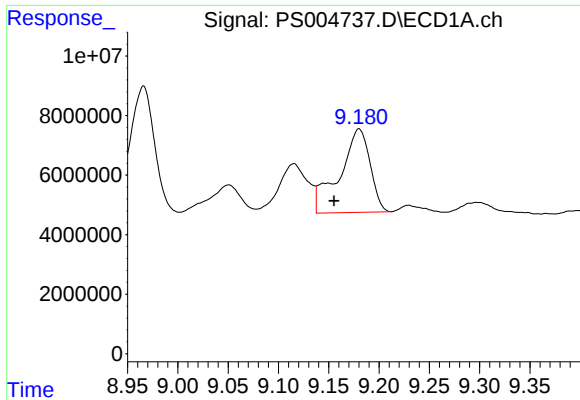
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 9.328 min
Response: 0
Conc: N.D.



#14 DINOSEB

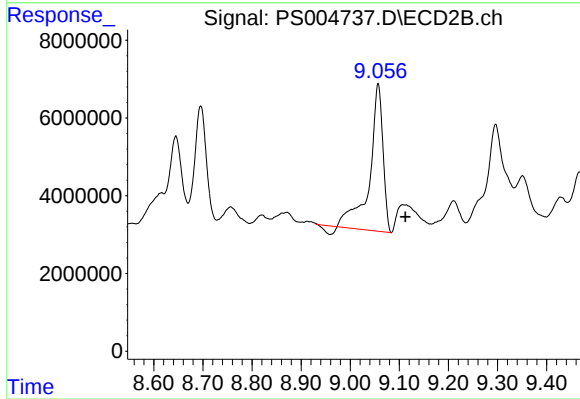
R.T.: 8.168 min
Delta R.T.: -0.003 min
Response: 133937148
Conc: 34.84 ng/ml



#15 Picloram

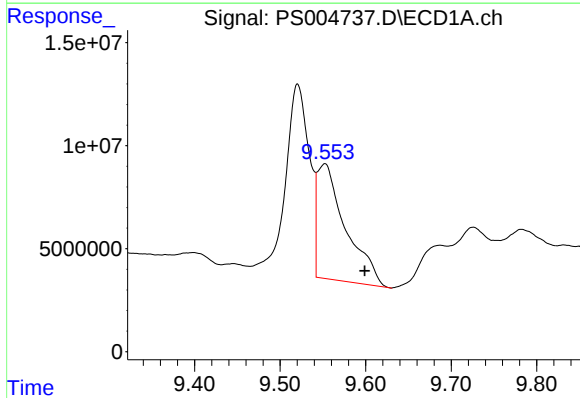
R.T.: 9.180 min
Delta R.T.: 0.025 min
Response: 59408308
Conc: 5.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
DB-3



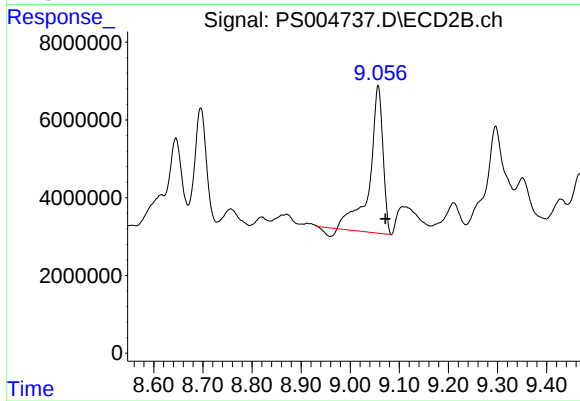
#15 Picloram

R.T.: 9.057 min
Delta R.T.: -0.056 min
Response: 70183421
Conc: 9.41 ng/ml



#16 DCPA

R.T.: 9.552 min
Delta R.T.: -0.047 min
Response: 129082046
Conc: 14.49 ng/ml



#16 DCPA

R.T.: 9.057 min
Delta R.T.: -0.015 min
Response: 70183421
Conc: 10.83 ng/ml