

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062619\
 Data File : PS005224.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jun 2019 12:40
 Operator : SM\AJ
 Sample : K3164-07
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 BAT-B09

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 26 13:26:42 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061919.M
 Quant Title : 8080.M
 QLast Update : Thu Jun 20 11:04:04 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	5.566	5.318	23161516	201.0E6	15.779	200.506 #
Target Compounds							
1) T	Dalapon	2.024	1.763	199.3E6	-135916137	108.107	N.D. #
2) T	3,5-DICHL...	4.883	4.578	7346762	27506142	3.656	20.858 #
3) T	4-Nitroph...	5.448	4.941	27829487	43791857	38.423	87.330 #
5) T	DICAMBA	5.707	5.422	24083895	38971135	4.222	10.411 #
6) T	MCPD	5.888	0.000	9986975	0	2.281	N.D. #
7) T	MCPA	6.095	5.710	36410238	30653879	5.798	7.567 #
8) T	DICHLORPROP	6.343	6.011	16684548	13866541	11.667	14.361
9) T	2,4-D	0.000	6.234	0	20845241	N.D.	18.691
10) T	Pentachlo...	6.877	6.614	83156213	247.1E6	4.226	19.219 #
11) T	2,4,5-TP ...	0.000	6.973	0	137.5E6	N.D.	25.816
12) T	2,4,5-T	7.625	7.314	226.5E6	15385866	28.142	3.016 #
13) T	2,4-DB	8.243	7.818	221.8E6	25924117	190.942	39.709 #
14) T	DINOSEB	0.000	8.136	0	53441484	N.D.	13.218
15) T	Picloram	9.120	0.000	17997264	0	1.566	N.D. #
16) T	DCPA	9.520	0.000	125.9E6	0	12.622	N.D. #

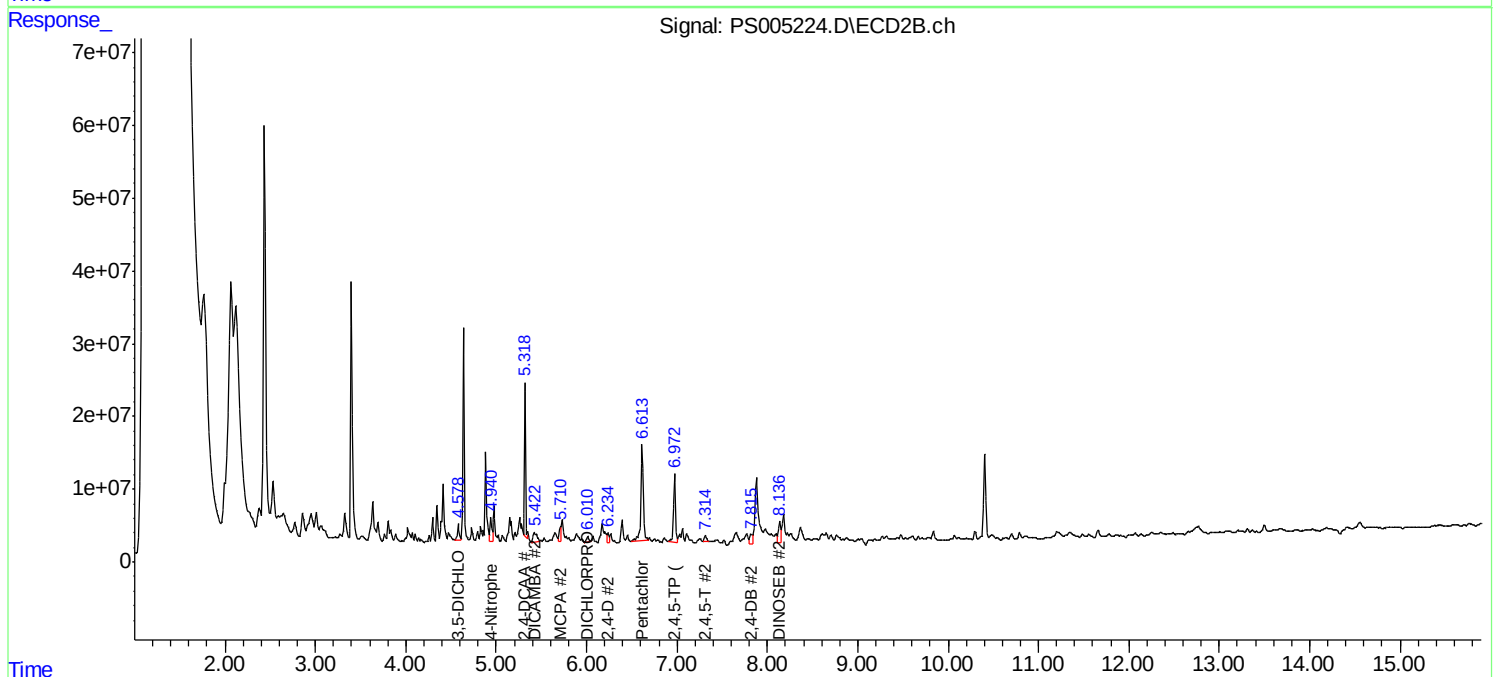
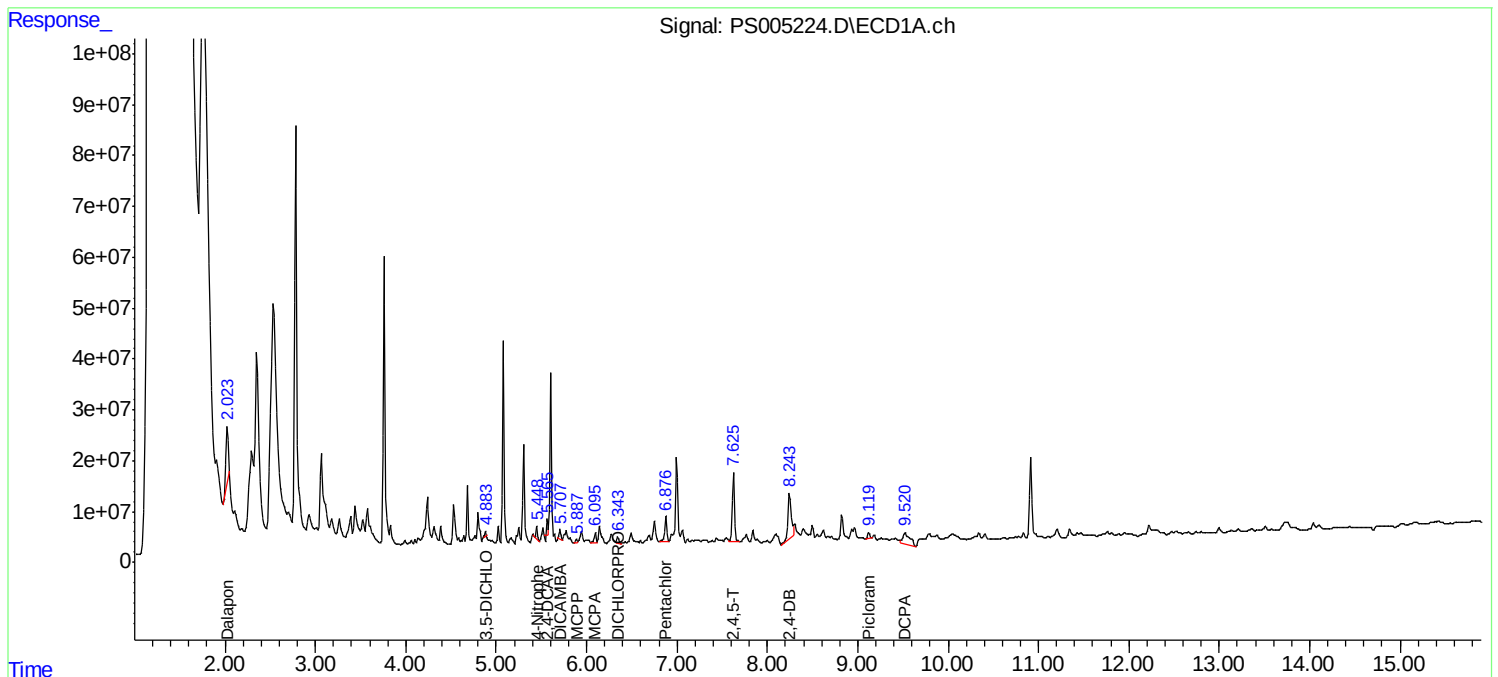
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

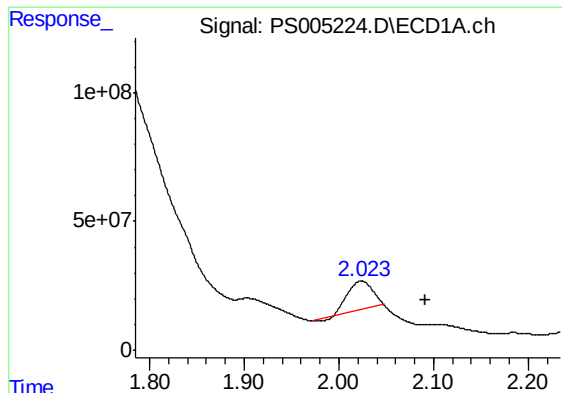
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062619\
Data File : PS005224.D
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Acq On : 26 Jun 2019 12:40
Operator : SM\AJ
Sample : K3164-07
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
BAT-B09

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 26 13:26:42 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061919.M
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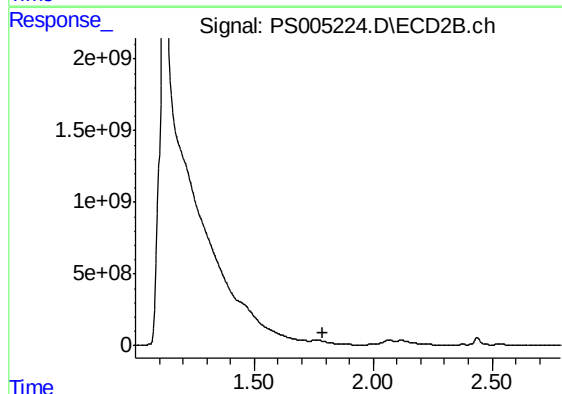




#1 Dalapon

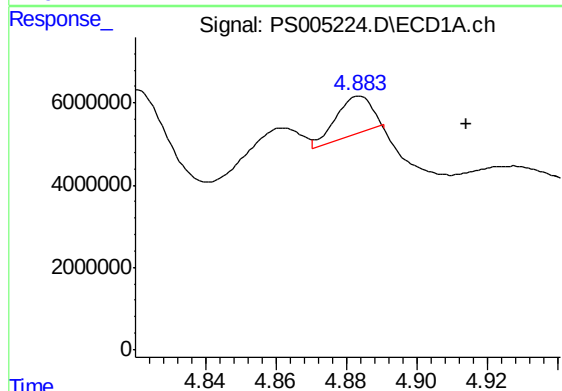
R.T.: 2.024 min
Delta R.T.: -0.068 min
Response: 199272394
Conc: 108.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
BAT-B09



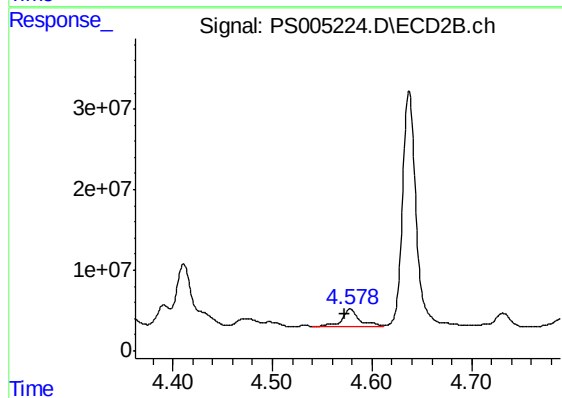
#1 Dalapon

R.T.: 1.763 min
Delta R.T.: -0.024 min
Response: -135916137
Conc: N.D.



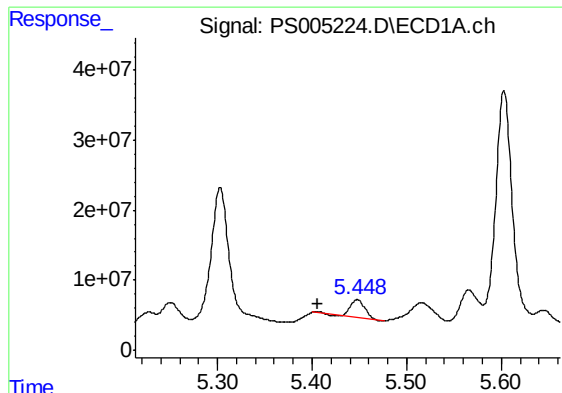
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.883 min
Delta R.T.: -0.031 min
Response: 7346762
Conc: 3.66 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

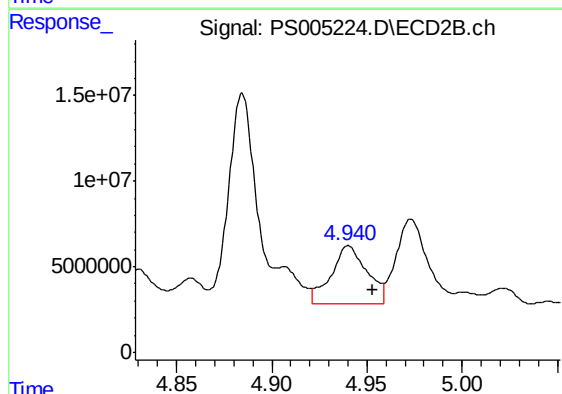
R.T.: 4.578 min
Delta R.T.: 0.006 min
Response: 27506142
Conc: 20.86 ng/ml



#3 4-Nitrophenol

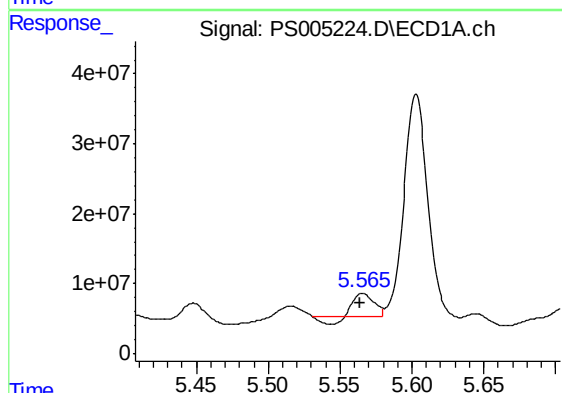
R.T.: 5.448 min
Delta R.T.: 0.042 min
Response: 27829487
Conc: 38.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
BAT-B09



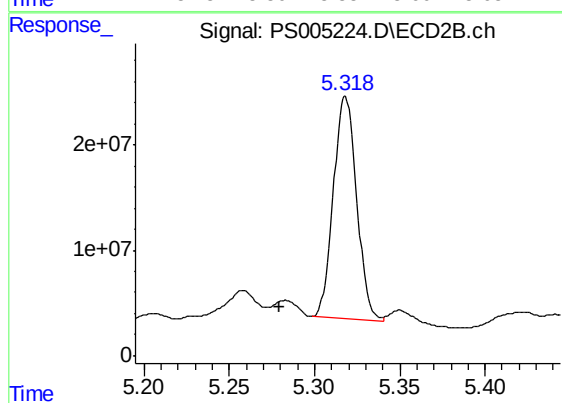
#3 4-Nitrophenol

R.T.: 4.941 min
Delta R.T.: -0.013 min
Response: 43791857
Conc: 87.33 ng/ml



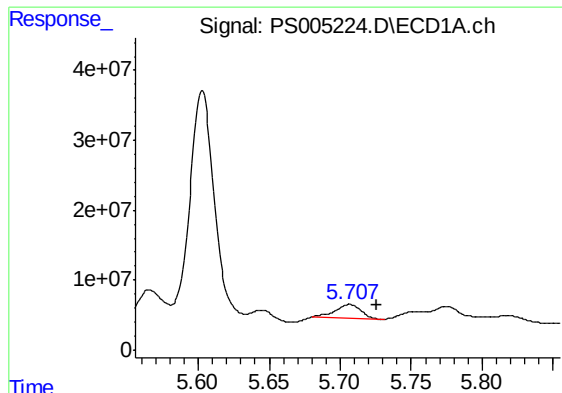
#4 2,4-DCAA

R.T.: 5.566 min
Delta R.T.: 0.002 min
Response: 23161516
Conc: 15.78 ng/ml



#4 2,4-DCAA

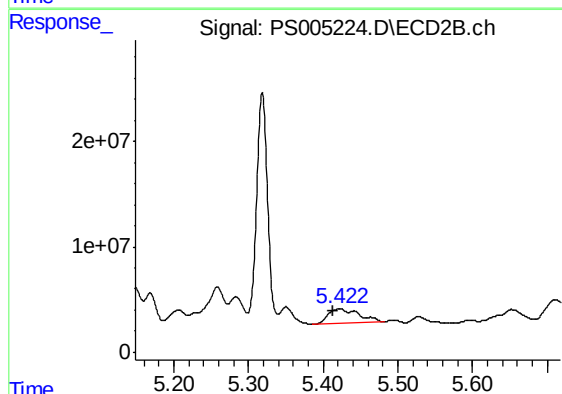
R.T.: 5.318 min
Delta R.T.: 0.039 min
Response: 200981182
Conc: 200.51 ng/ml



#5 DICAMBA

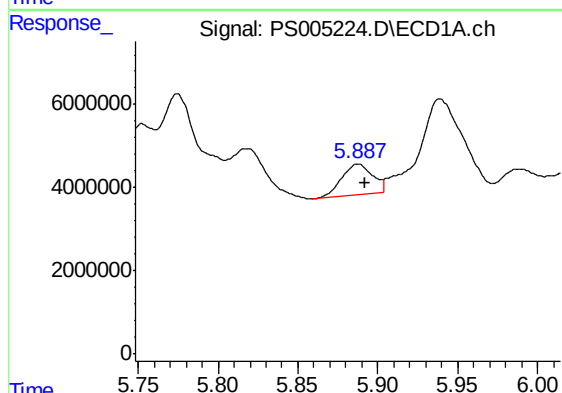
R.T.: 5.707 min
Delta R.T.: -0.019 min
Response: 24083895
Conc: 4.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
BAT-B09



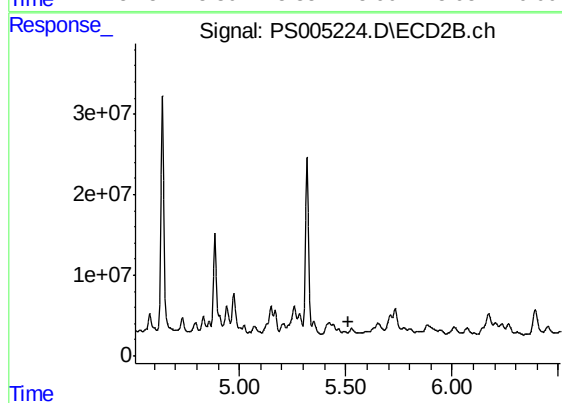
#5 DICAMBA

R.T.: 5.422 min
Delta R.T.: 0.008 min
Response: 38971135
Conc: 10.41 ng/ml



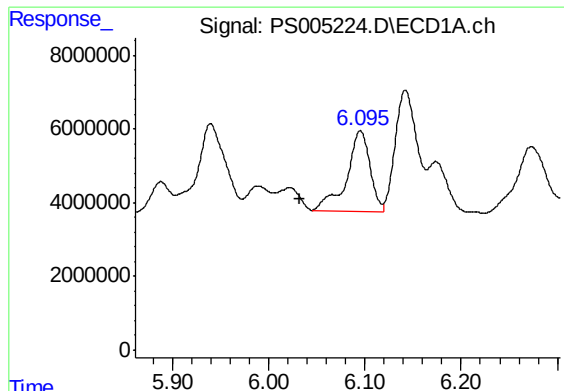
#6 MCPP

R.T.: 5.888 min
Delta R.T.: -0.005 min
Response: 9986975
Conc: 2.28 ug/ml



#6 MCPP

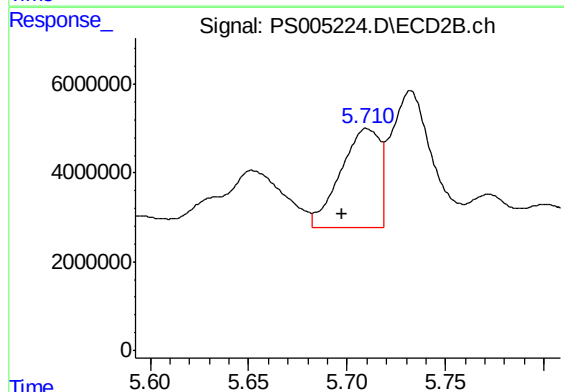
R.T.: 0.000 min
Exp R.T. : 5.511 min
Response: 0
Conc: N.D.



#7 MCPA

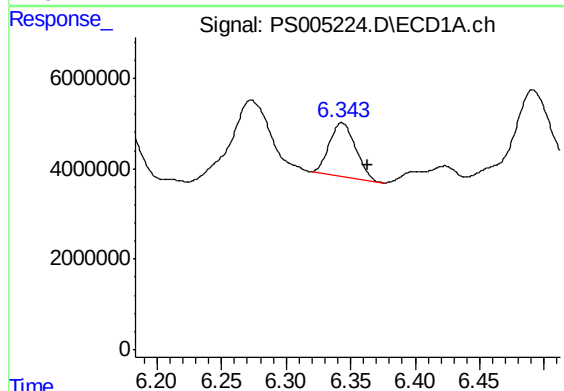
R.T.: 6.095 min
Delta R.T.: 0.063 min
Response: 36410238
Conc: 5.80 ug/ml

Instrument :
ECD_S
ClientSampleId :
BAT-B09



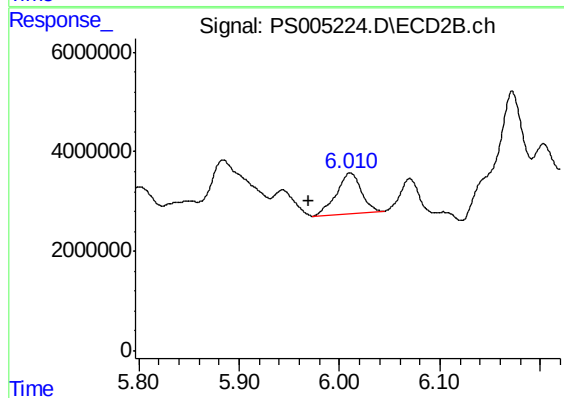
#7 MCPA

R.T.: 5.710 min
Delta R.T.: 0.013 min
Response: 30653879
Conc: 7.57 ug/ml



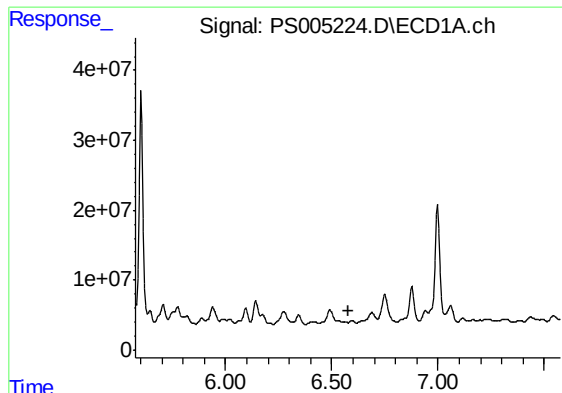
#8 DICHLORPROP

R.T.: 6.343 min
Delta R.T.: -0.020 min
Response: 16684548
Conc: 11.67 ng/ml



#8 DICHLORPROP

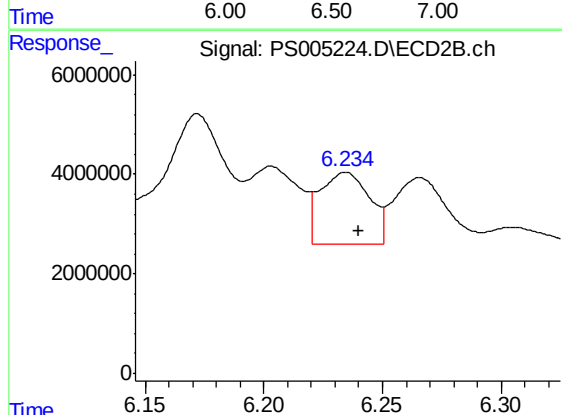
R.T.: 6.011 min
Delta R.T.: 0.042 min
Response: 13866541
Conc: 14.36 ng/ml



#9 2,4-D

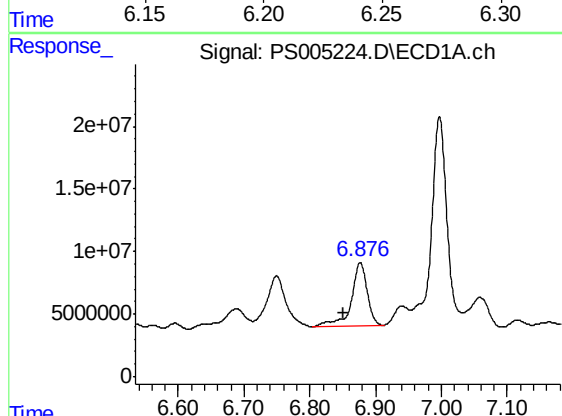
R.T.: 0.000 min
Exp R.T.: 6.576 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
BAT-B09



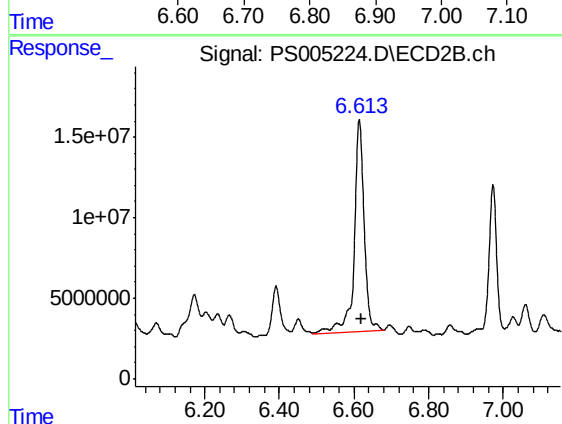
#9 2,4-D

R.T.: 6.234 min
Delta R.T.: -0.006 min
Response: 20845241
Conc: 18.69 ng/ml



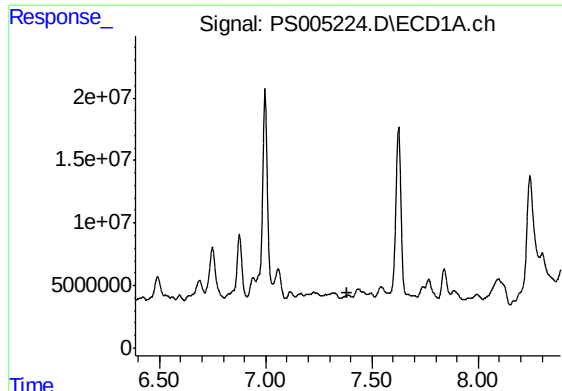
#10 Pentachlorophenol

R.T.: 6.877 min
Delta R.T.: 0.025 min
Response: 83156213
Conc: 4.23 ng/ml



#10 Pentachlorophenol

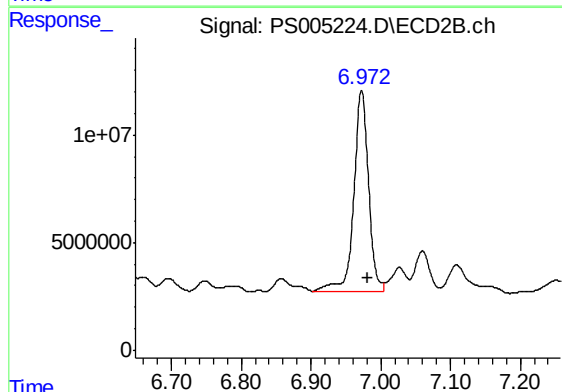
R.T.: 6.614 min
Delta R.T.: -0.005 min
Response: 247080443
Conc: 19.22 ng/ml



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

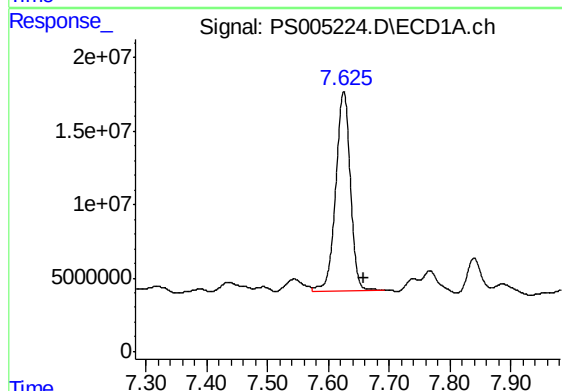
R.T.: 0.000 min
Exp R.T.: 7.387 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
BAT-B09



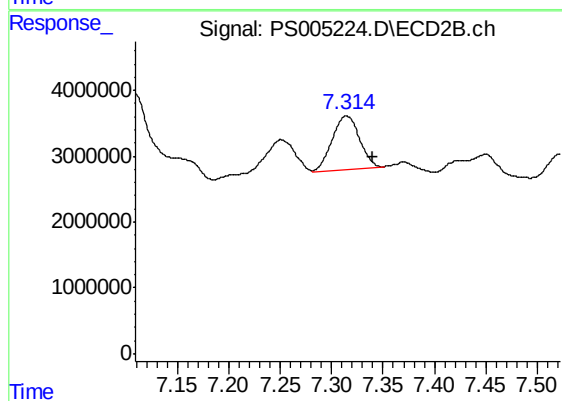
#11 2,4,5-TP (SILVEX)

R.T.: 6.973 min
Delta R.T.: -0.008 min
Response: 137475797
Conc: 25.82 ng/ml



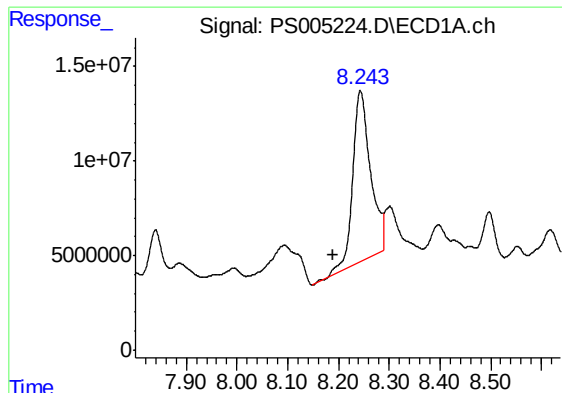
#12 2,4,5-T

R.T.: 7.625 min
Delta R.T.: -0.033 min
Response: 226485476
Conc: 28.14 ng/ml



#12 2,4,5-T

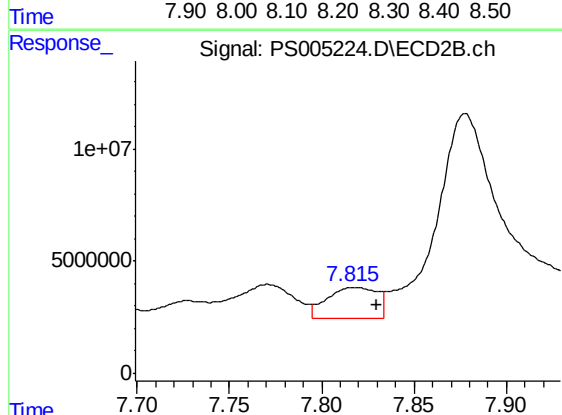
R.T.: 7.314 min
Delta R.T.: -0.026 min
Response: 15385866
Conc: 3.02 ng/ml



#13 2,4-DB

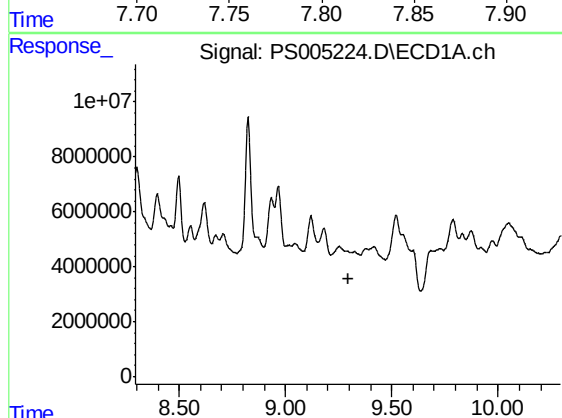
R.T.: 8.243 min
Delta R.T.: 0.054 min
Response: 221787602
Conc: 190.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
BAT-B09



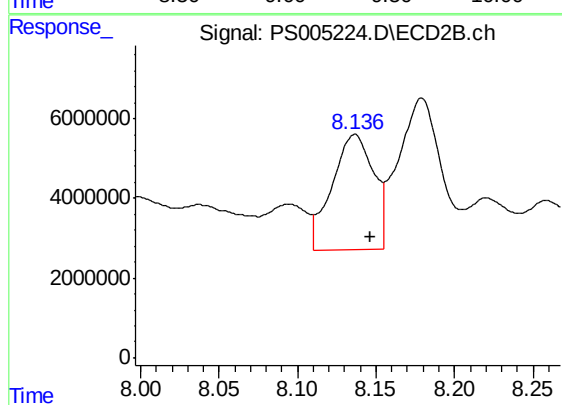
#13 2,4-DB

R.T.: 7.818 min
Delta R.T.: -0.012 min
Response: 25924117
Conc: 39.71 ng/ml



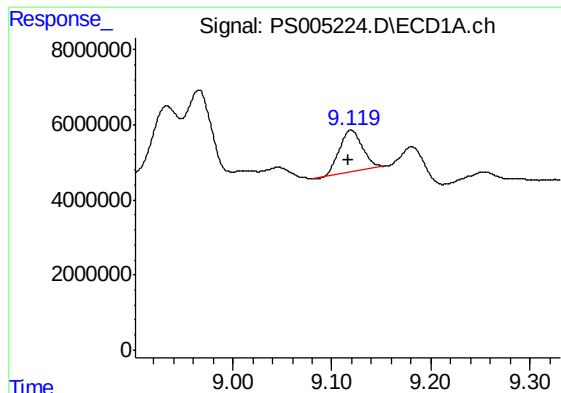
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 9.294 min
Response: 0
Conc: N.D.



#14 DINOSEB

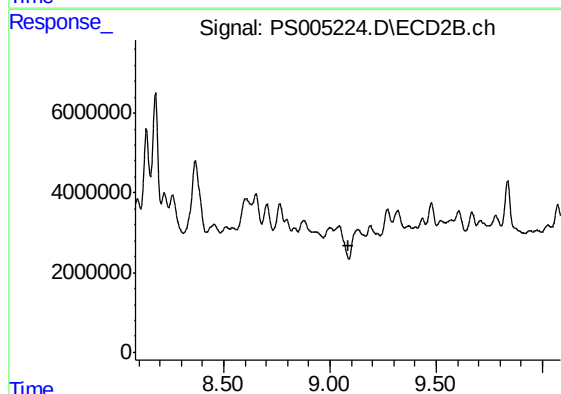
R.T.: 8.136 min
Delta R.T.: -0.010 min
Response: 53441484
Conc: 13.22 ng/ml



#15 Picloram

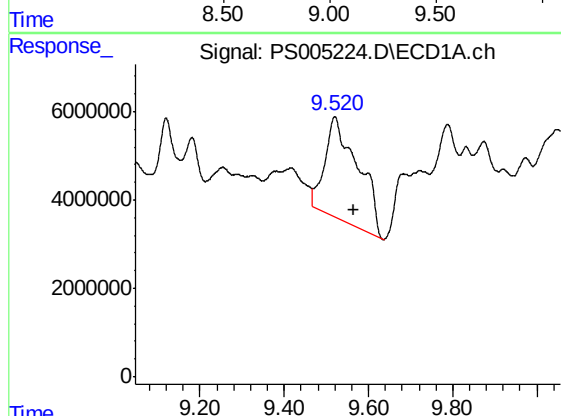
R.T.: 9.120 min
Delta R.T.: 0.003 min
Response: 17997264
Conc: 1.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
BAT-B09



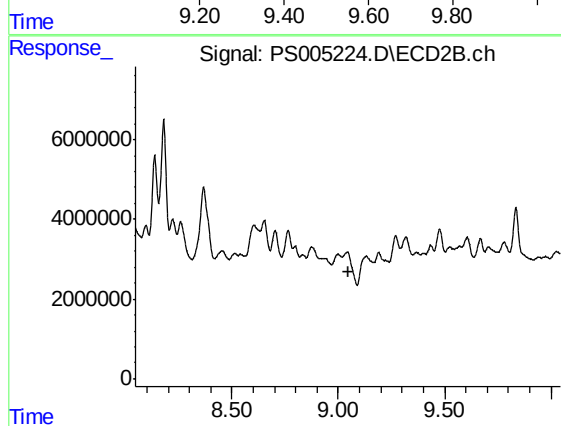
#15 Picloram

R.T.: 0.000 min
Exp R.T. : 9.085 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 9.520 min
Delta R.T.: -0.045 min
Response: 125912577
Conc: 12.62 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 9.046 min
Response: 0
Conc: N.D.