

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100319\
 Data File : PS007010.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Oct 2019 12:58
 Operator : SM\AJ
 Sample : K5131-15
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 04 05:10:48 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092019.M
 Quant Title : 8080.M
 QLast Update : Fri Sep 20 11:14:00 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	5.498	5.229	276.2E6	138.3E6	302.241	300.832
Target Compounds							
1) T	Dalapon	2.048	1.762	115.0E6	121.4E6	107.681	227.738 #
2) T	3,5-DICHL...	4.932	4.558	22749009	30081815	20.915	52.329 #
3) T	4-Nitroph...	5.350	4.900	17170654	74938502	45.032	310.009 #
5) T	DICAMBA	5.594	5.327	101.0E6	20867951	31.246	12.397 #
6) T	MCPD	5.820	5.443	73174112	84594758	34.395	72.831 #
7) T	MCPA	5.948	5.631	42417152	63035636	13.634	34.247 #
8) T	DICHLORPROP	6.266	5.838	89447472	9074455	116.497	21.915 #
9) T	2,4-D	6.470	6.152	51872679	16194080	63.297	31.748 #
10) T	Pentachlo...	6.809	6.543	39636841	9199777	3.326	1.462 #
11) T	2,4,5-TP ...	7.244	6.848	33599857	18335443	7.395	7.655
12) T	2,4,5-T	7.555	7.237	98339177	21085124	19.327	9.755 #
13) T	2,4-DB	8.082	0.000	13984042	0	24.110	N.D. #
14) T	DINOSEB	9.159	0.000	207.8E6	0	54.724	N.D. #
16) T	DCPA	9.466	0.000	16125681	0	2.763	N.D. #

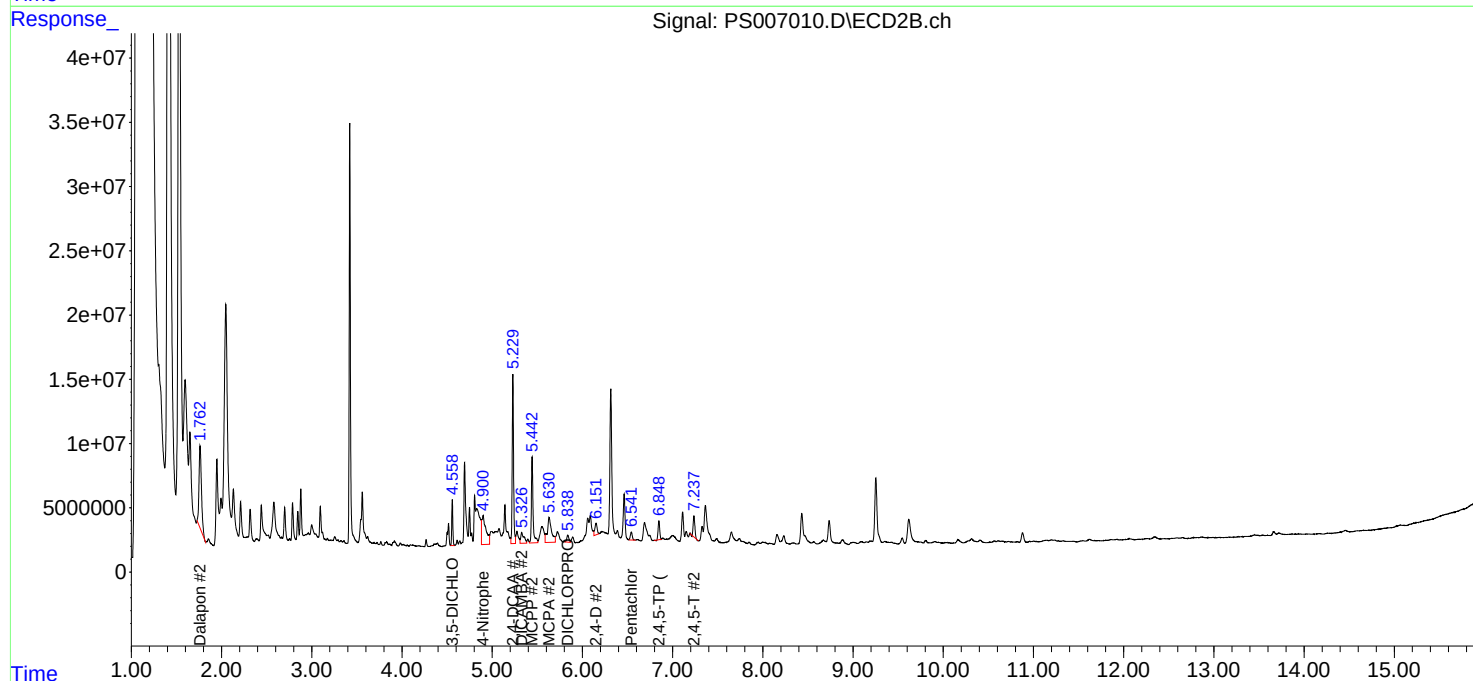
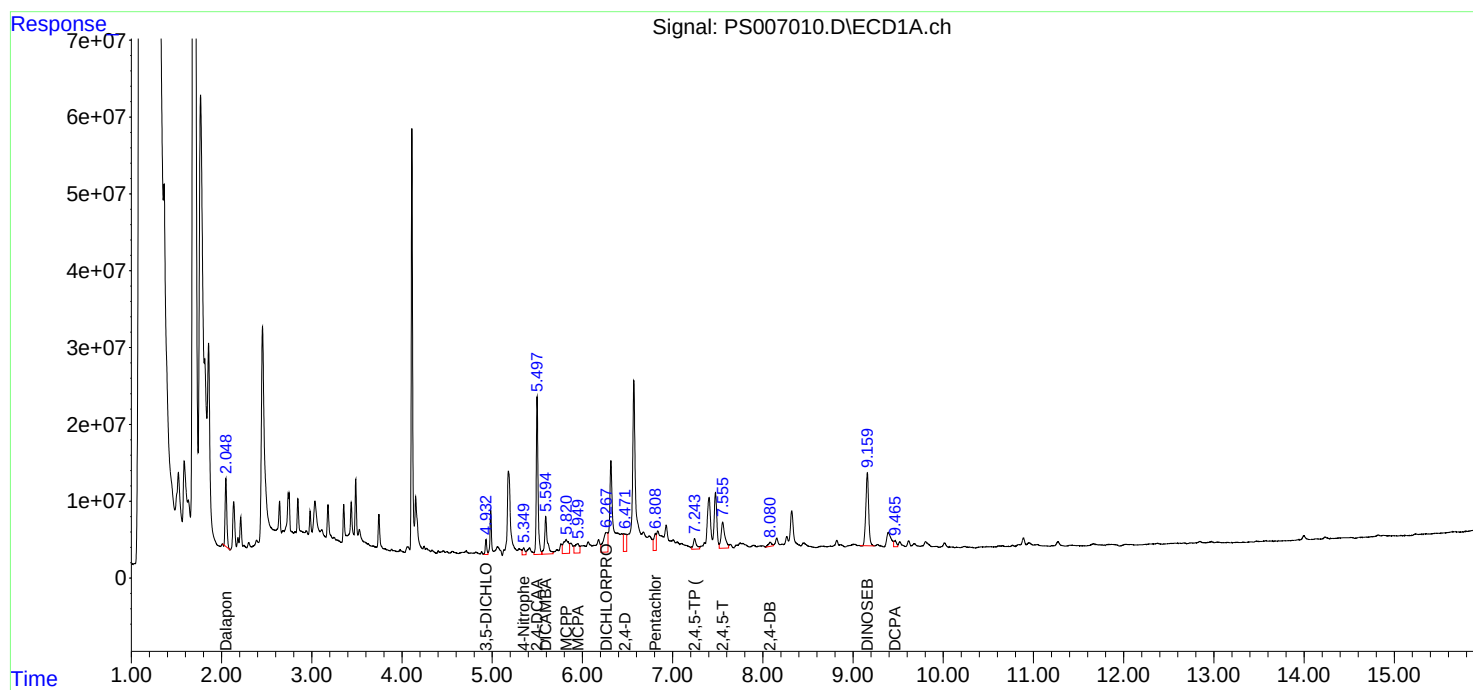
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

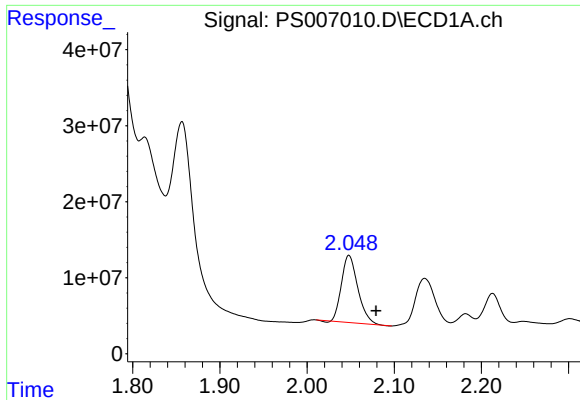
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100319\
Data File : PS007010.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Oct 2019 12:58
Operator : SM\AJ
Sample : K5131-15
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 04 05:10:48 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092019.M
Quant Title : 8080.M
QLast Update : Fri Sep 20 11:14:00 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

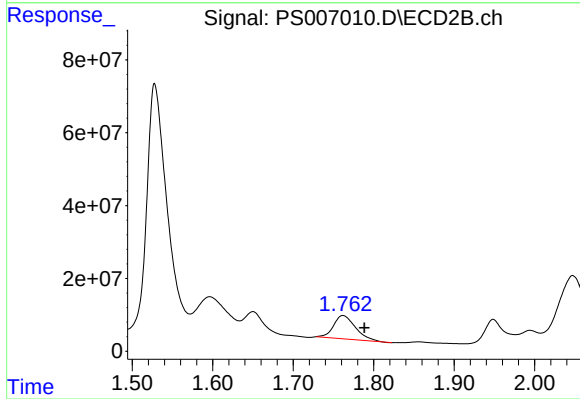




#1 Dalapon

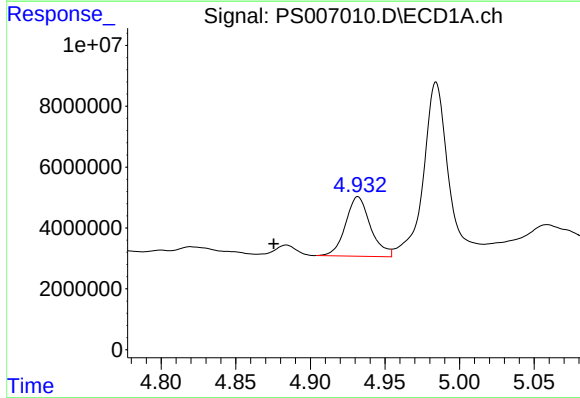
R.T.: 2.048 min
Delta R.T.: -0.031 min
Response: 115047570
Conc: 107.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



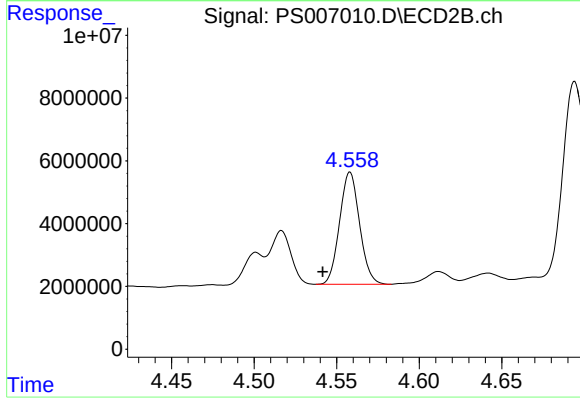
#1 Dalapon

R.T.: 1.762 min
Delta R.T.: -0.026 min
Response: 121399861
Conc: 227.74 ng/ml



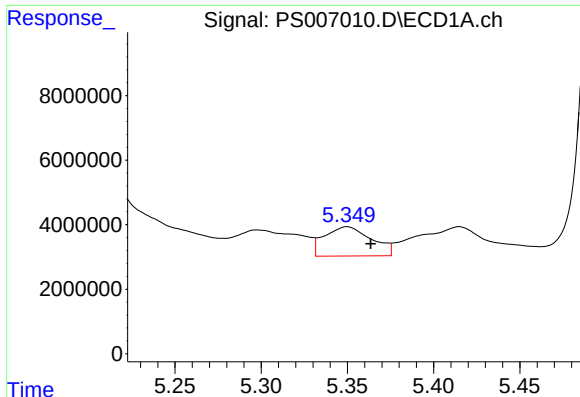
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.932 min
Delta R.T.: 0.056 min
Response: 22749009
Conc: 20.91 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

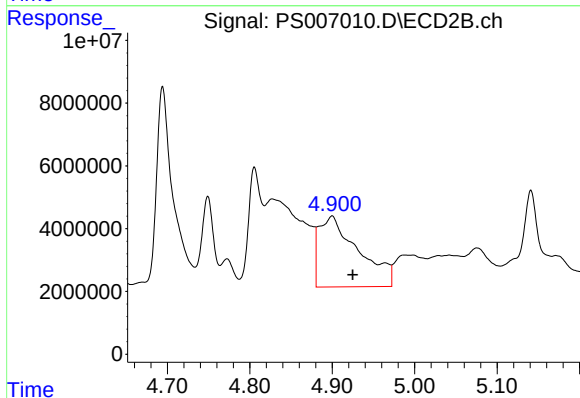
R.T.: 4.558 min
Delta R.T.: 0.017 min
Response: 30081815
Conc: 52.33 ng/ml



#3 4-Nitrophenol

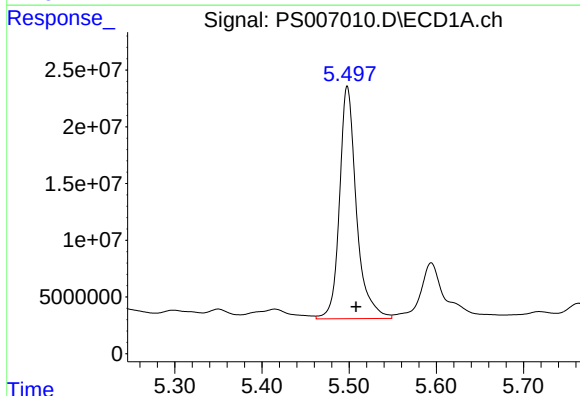
R.T.: 5.350 min
Delta R.T.: -0.014 min
Response: 17170654
Conc: 45.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



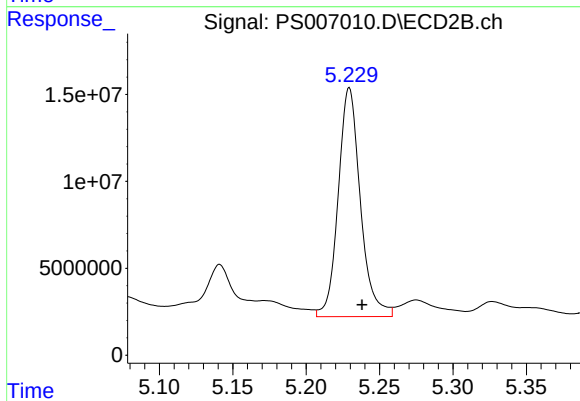
#3 4-Nitrophenol

R.T.: 4.900 min
Delta R.T.: -0.025 min
Response: 74938502
Conc: 310.01 ng/ml



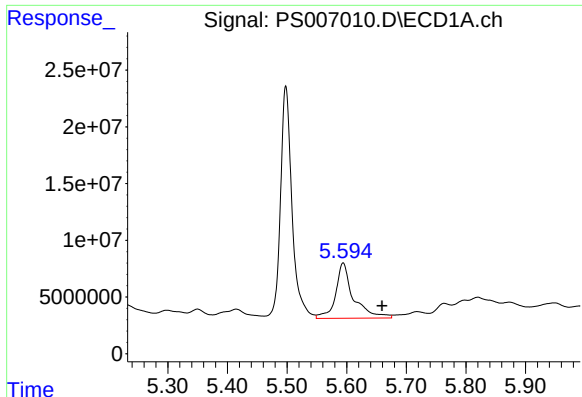
#4 2,4-DCAA

R.T.: 5.498 min
Delta R.T.: -0.010 min
Response: 276192466
Conc: 302.24 ng/ml



#4 2,4-DCAA

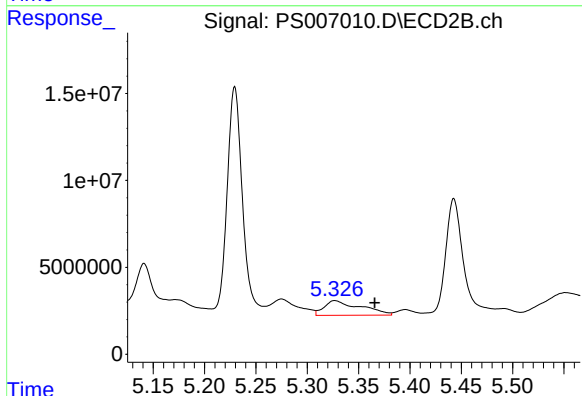
R.T.: 5.229 min
Delta R.T.: -0.009 min
Response: 138335200
Conc: 300.83 ng/ml



#5 DICAMBA

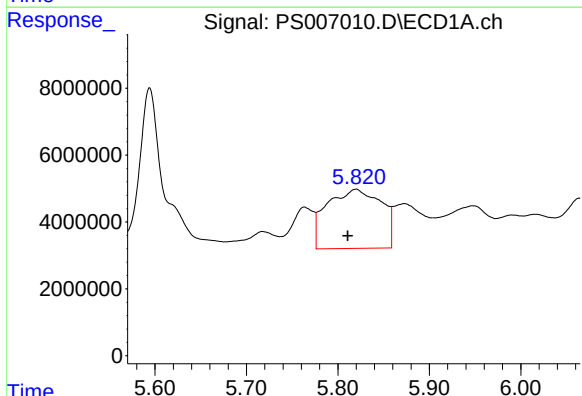
R.T.: 5.594 min
Delta R.T.: -0.065 min
Response: 100958305
Conc: 31.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



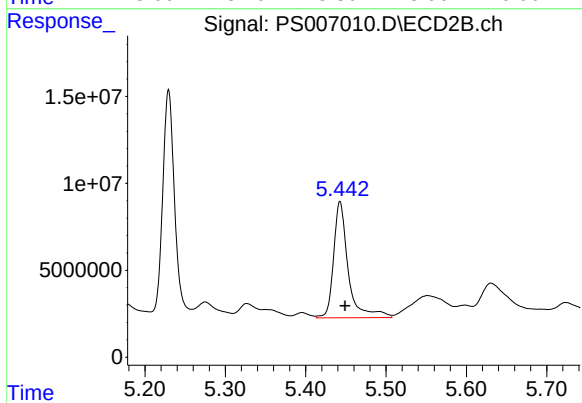
#5 DICAMBA

R.T.: 5.327 min
Delta R.T.: -0.039 min
Response: 20867951
Conc: 12.40 ng/ml



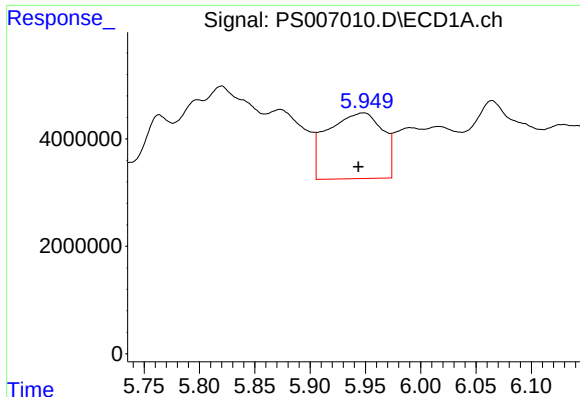
#6 MCP

R.T.: 5.820 min
Delta R.T.: 0.009 min
Response: 73174112
Conc: 34.40 ug/ml



#6 MCP

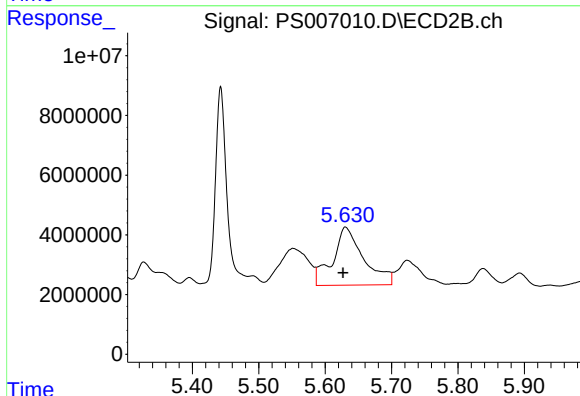
R.T.: 5.443 min
Delta R.T.: -0.006 min
Response: 84594758
Conc: 72.83 ug/ml



#7 MCPA

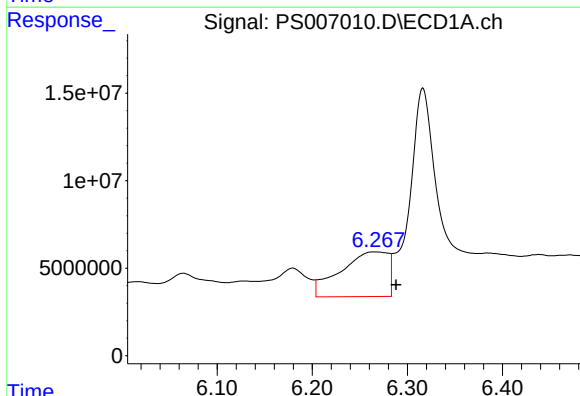
R.T.: 5.948 min
Delta R.T.: 0.004 min
Response: 42417152
Conc: 13.63 ug/ml

Instrument :
ECD_S
ClientSampleId :



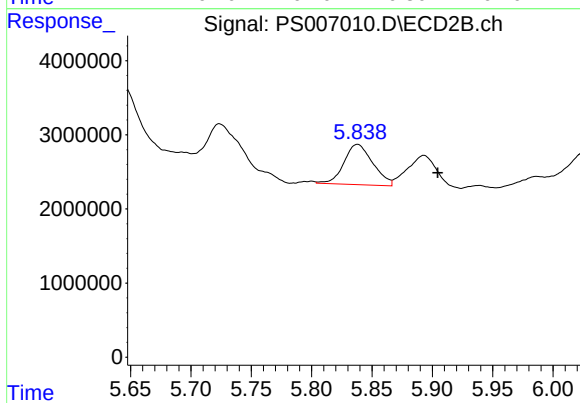
#7 MCPA

R.T.: 5.631 min
Delta R.T.: 0.004 min
Response: 63035636
Conc: 34.25 ug/ml



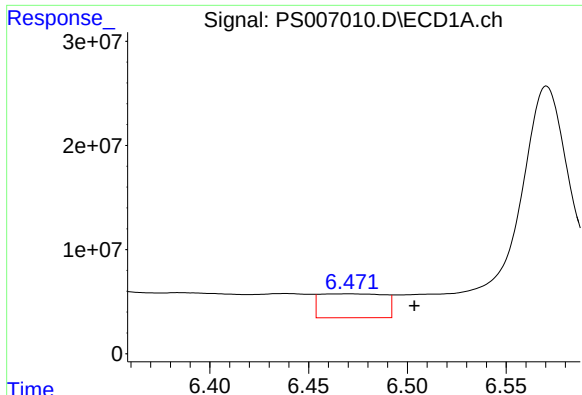
#8 DICHLORPROP

R.T.: 6.266 min
Delta R.T.: -0.022 min
Response: 89447472
Conc: 116.50 ng/ml



#8 DICHLORPROP

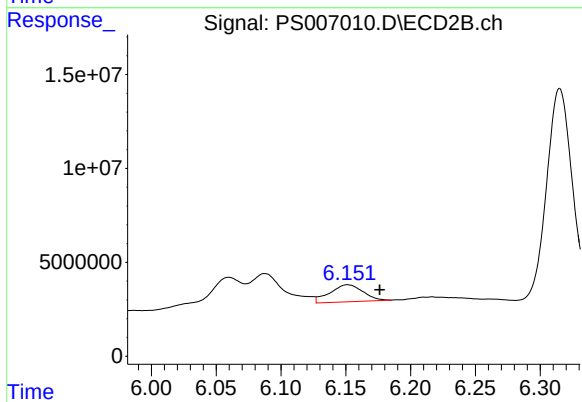
R.T.: 5.838 min
Delta R.T.: -0.067 min
Response: 9074455
Conc: 21.91 ng/ml



#9 2,4-D

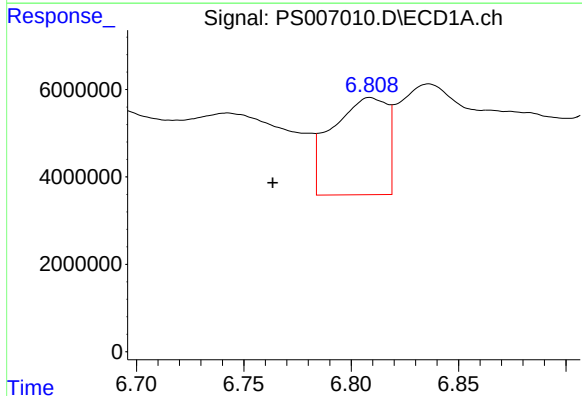
R.T.: 6.470 min
Delta R.T.: -0.033 min
Response: 51872679
Conc: 63.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



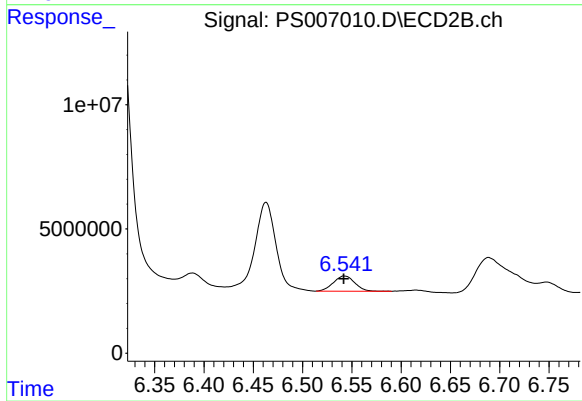
#9 2,4-D

R.T.: 6.152 min
Delta R.T.: -0.025 min
Response: 16194080
Conc: 31.75 ng/ml



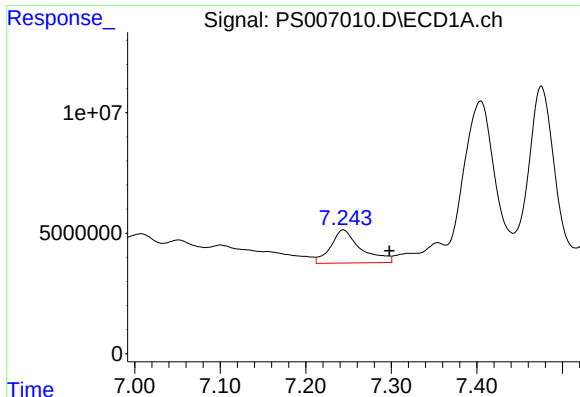
#10 Pentachlorophenol

R.T.: 6.809 min
Delta R.T.: 0.046 min
Response: 39636841
Conc: 3.33 ng/ml



#10 Pentachlorophenol

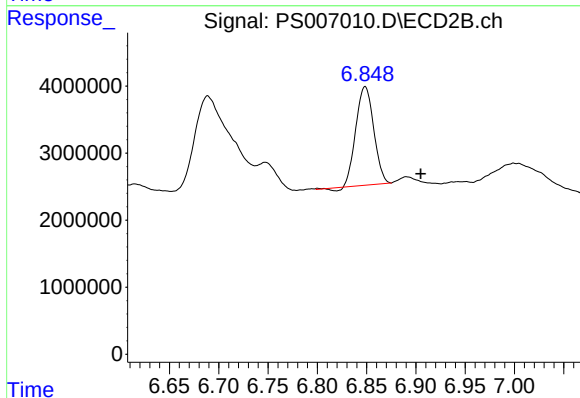
R.T.: 6.543 min
Delta R.T.: 0.000 min
Response: 9199777
Conc: 1.46 ng/ml



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

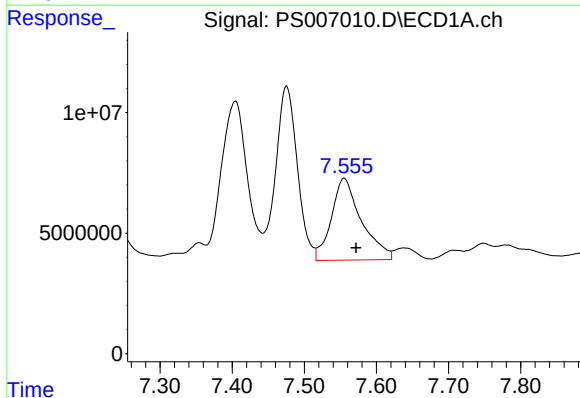
R.T.: 7.244 min
Delta R.T.: -0.054 min
Response: 33599857
Conc: 7.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



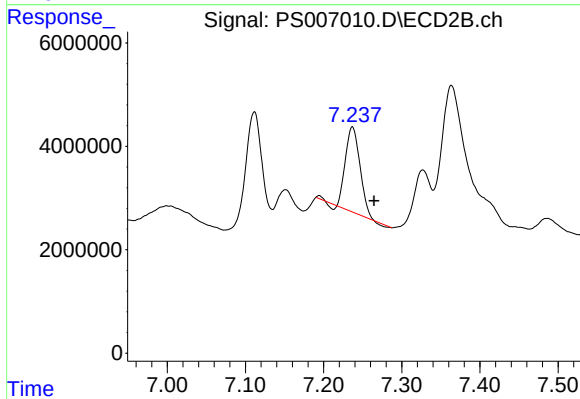
#11 2,4,5-TP (SILVEX)

R.T.: 6.848 min
Delta R.T.: -0.056 min
Response: 18335443
Conc: 7.65 ng/ml



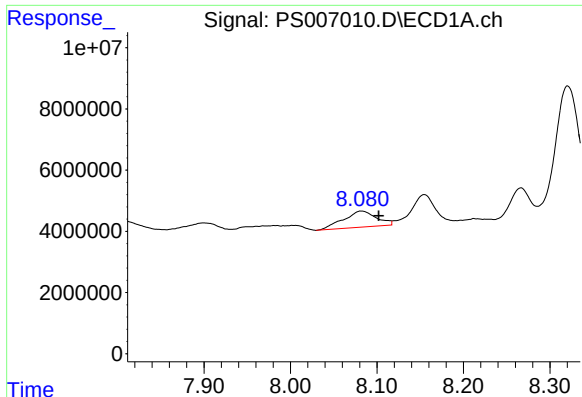
#12 2,4,5-T

R.T.: 7.555 min
Delta R.T.: -0.016 min
Response: 98339177
Conc: 19.33 ng/ml



#12 2,4,5-T

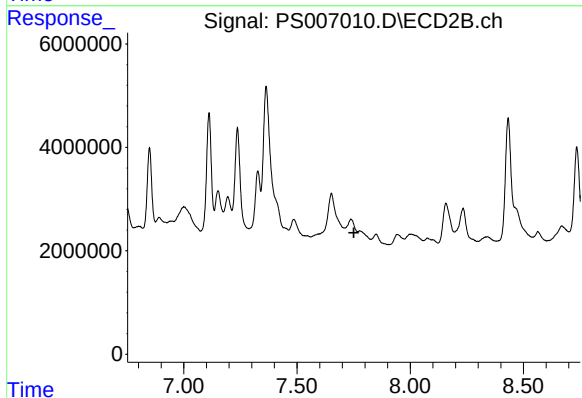
R.T.: 7.237 min
Delta R.T.: -0.028 min
Response: 21085124
Conc: 9.76 ng/ml



#13 2,4-DB

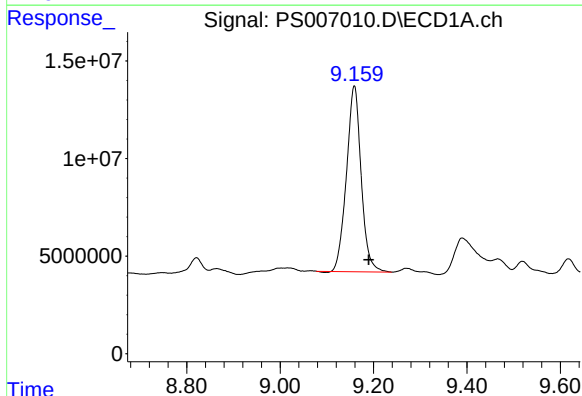
R.T.: 8.082 min
Delta R.T.: -0.020 min
Response: 13984042
Conc: 24.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



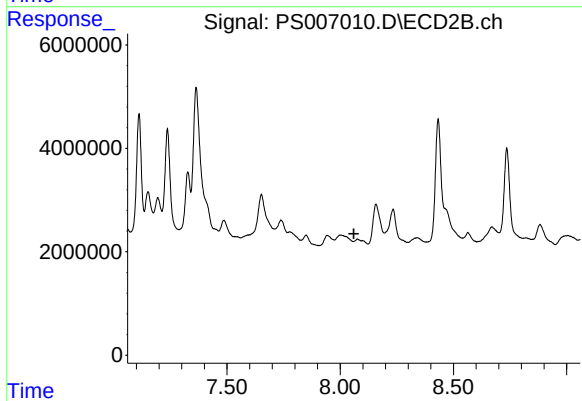
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 7.751 min
Response: 0
Conc: N.D.



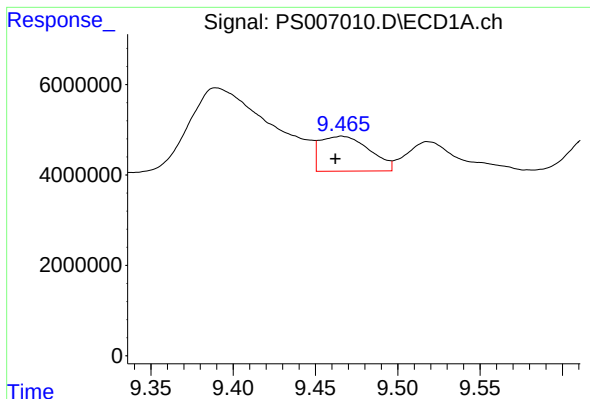
#14 DINOSEB

R.T.: 9.159 min
Delta R.T.: -0.031 min
Response: 207839153
Conc: 54.72 ng/ml



#14 DINOSEB

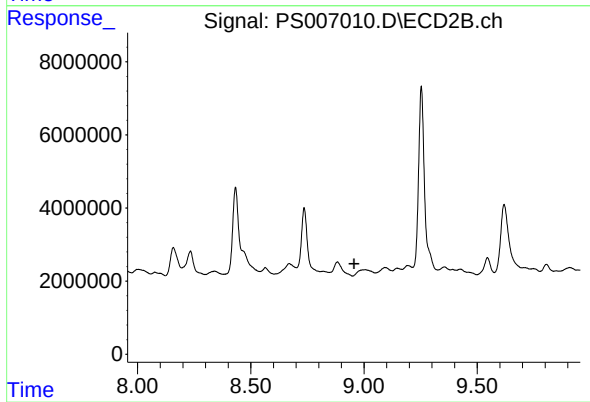
R.T.: 0.000 min
Exp R.T. : 8.060 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 9.466 min
Delta R.T.: 0.004 min
Response: 16125681
Conc: 2.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 8.956 min
Response: 0
Conc: N.D.