

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100319\
 Data File : PS007009.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Oct 2019 12:36
 Operator : SM\AJ
 Sample : K5131-14
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 04 05:10:31 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	5.484	5.216	254.7E6	136.0E6	278.765	295.806
Target Compounds							
1) T	Dalapon	2.121	1.748	106.1E6	89413348	99.320	167.733 #
2) T	3,5-DICHL...	4.918	4.544	25578312	35183364	23.516	61.203 #
3) T	4-Nitroph...	5.336	4.886	13817198	76190402	36.237	315.187 #
5) T	DICAMBA	0.000	5.429	0	73426535	N.D.	43.621
6) T	MCPD	5.819	5.429	22005667	73426535	10.344	63.216 #
7) T	MCPA	0.000	5.624	0	42206662	N.D.	22.931
8) T	DICHLORPROP	6.302	0.000	166.1E6	0	216.323	N.D. #
9) T	2,4-D	6.455	6.138	69184654	34376579	84.422	67.395
10) T	Pentachlo...	6.759	6.529	175.7E6	15371644	14.742	2.443 #
11) T	2,4,5-TP ...	7.340	0.000	11156850	0	2.456	N.D. #
12) T	2,4,5-T	7.544	7.223	51886422	17916686	10.197	8.289
13) T	2,4-DB	8.065	0.000	14112261	0	24.331	N.D. #
14) T	DINOSEB	9.145	0.000	168.7E6	0	44.414	N.D. #
16) T	DCPA	9.452	0.000	11159495	0	1.912	N.D. #

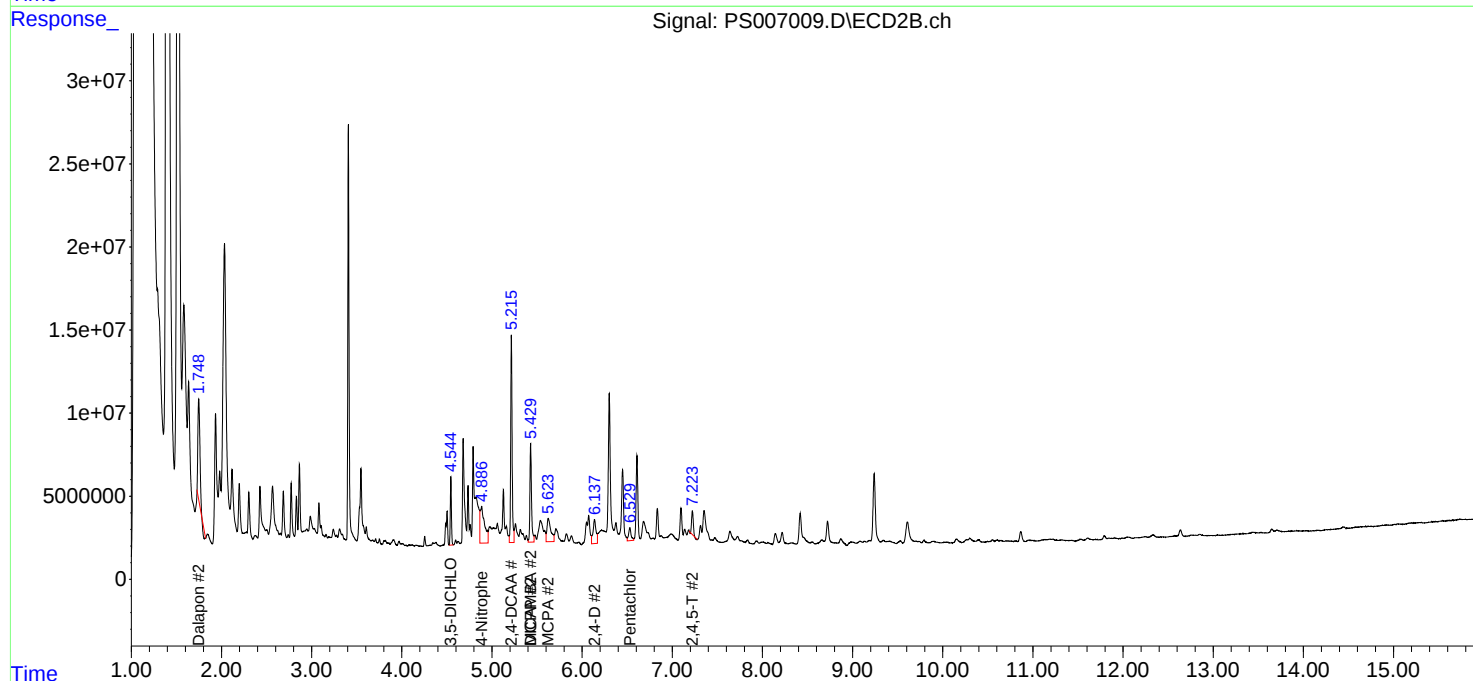
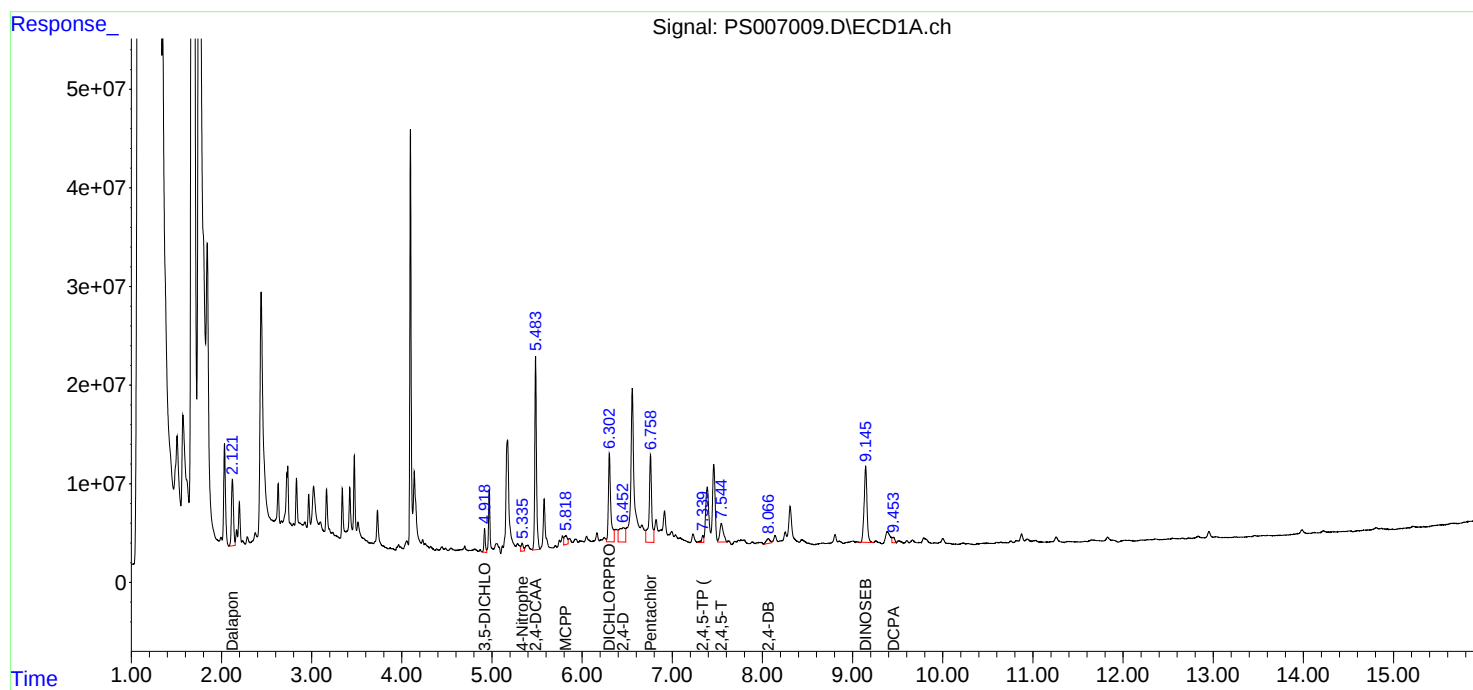
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

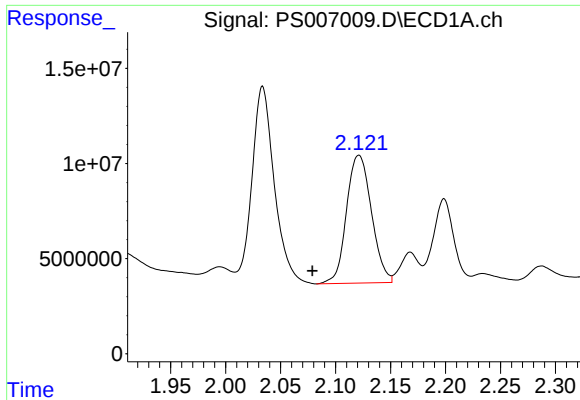
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100319\
Data File : PS007009.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Oct 2019 12:36
Operator : SM\AJ
Sample : K5131-14
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 04 05:10:31 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092019.M
Quant Title : 8080.M
QLast Update : Fri Sep 20 11:14:00 2019
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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

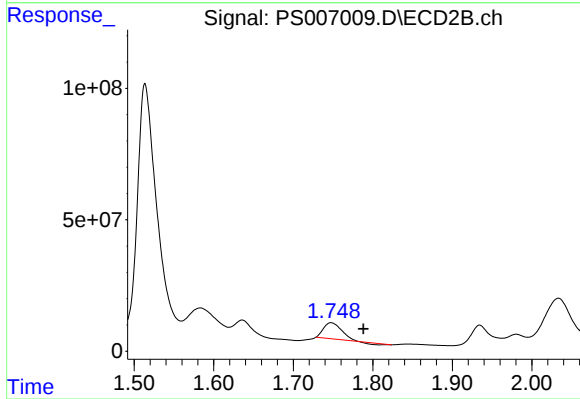




#1 Dalapon

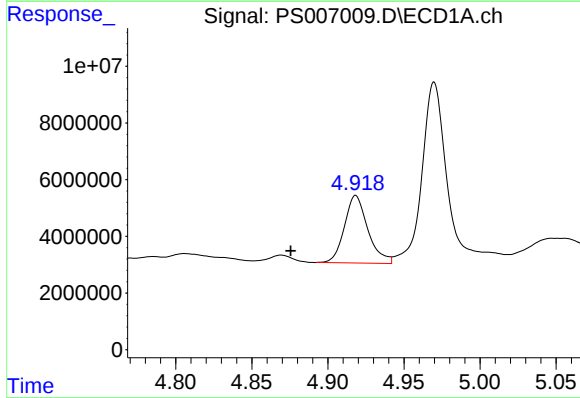
R.T.: 2.121 min
Delta R.T.: 0.042 min
Response: 106114599
Conc: 99.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



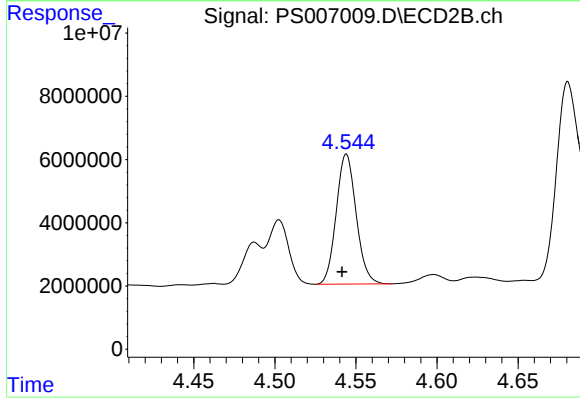
#1 Dalapon

R.T.: 1.748 min
Delta R.T.: -0.040 min
Response: 89413348
Conc: 167.73 ng/ml



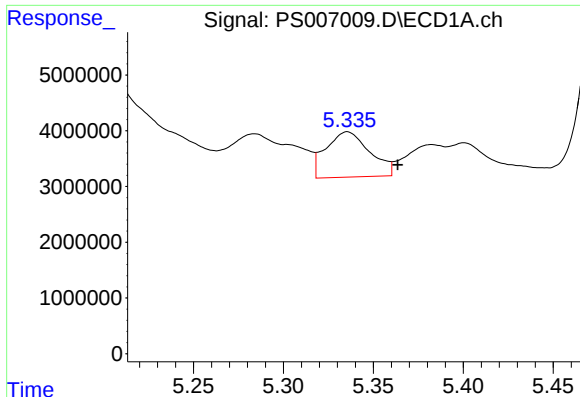
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.918 min
Delta R.T.: 0.043 min
Response: 25578312
Conc: 23.52 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

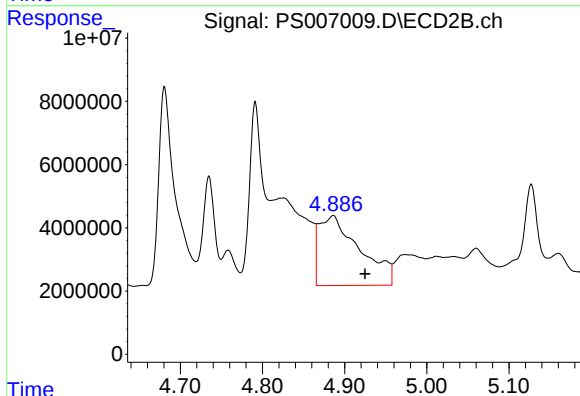
R.T.: 4.544 min
Delta R.T.: 0.003 min
Response: 35183364
Conc: 61.20 ng/ml



#3 4-Nitrophenol

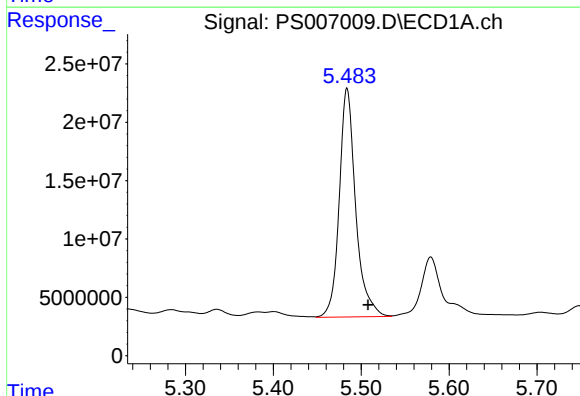
R.T.: 5.336 min
Delta R.T.: -0.028 min
Response: 13817198
Conc: 36.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



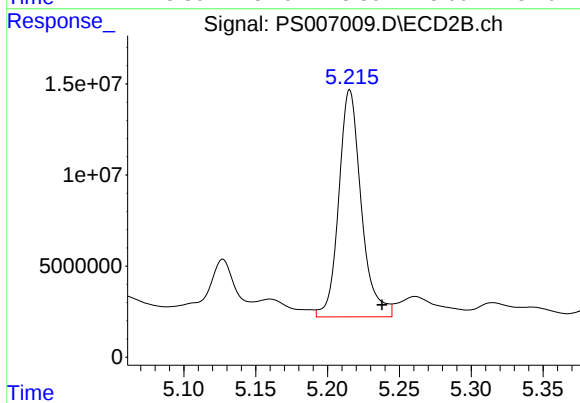
#3 4-Nitrophenol

R.T.: 4.886 min
Delta R.T.: -0.039 min
Response: 76190402
Conc: 315.19 ng/ml



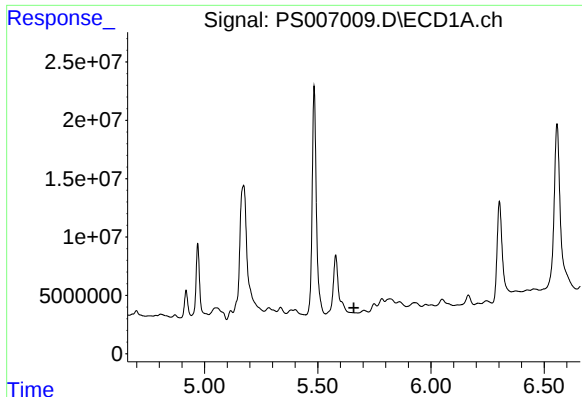
#4 2,4-DCAA

R.T.: 5.484 min
Delta R.T.: -0.024 min
Response: 254739209
Conc: 278.76 ng/ml



#4 2,4-DCAA

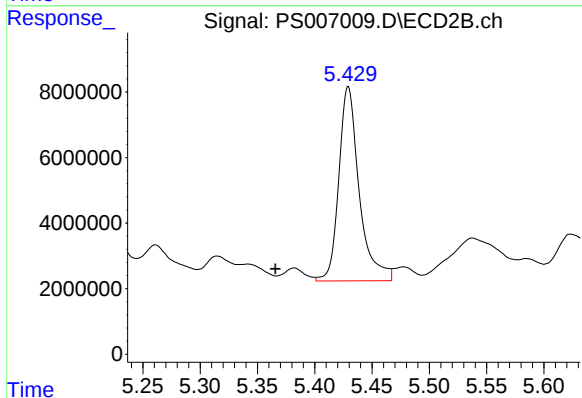
R.T.: 5.216 min
Delta R.T.: -0.022 min
Response: 136023782
Conc: 295.81 ng/ml



#5 DICAMBA

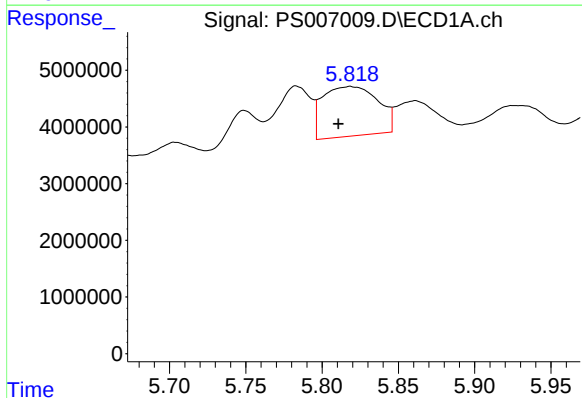
R.T.: 0.000 min
Exp R.T.: 5.660 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



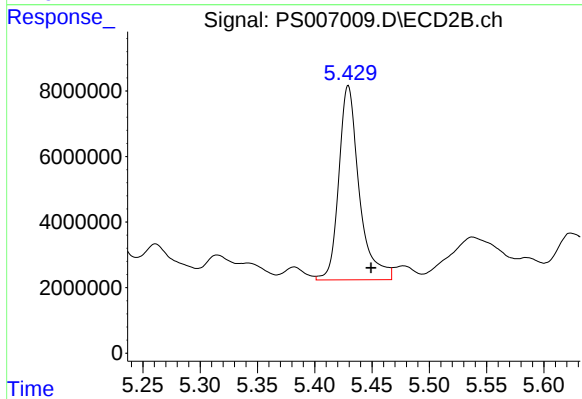
#5 DICAMBA

R.T.: 5.429 min
Delta R.T.: 0.064 min
Response: 73426535
Conc: 43.62 ng/ml



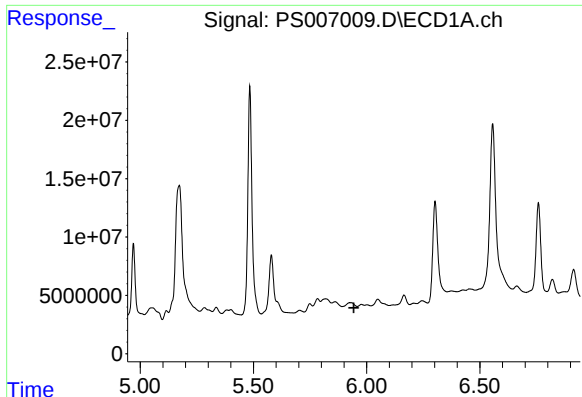
#6 MCP

R.T.: 5.819 min
Delta R.T.: 0.008 min
Response: 22005667
Conc: 10.34 ug/ml



#6 MCP

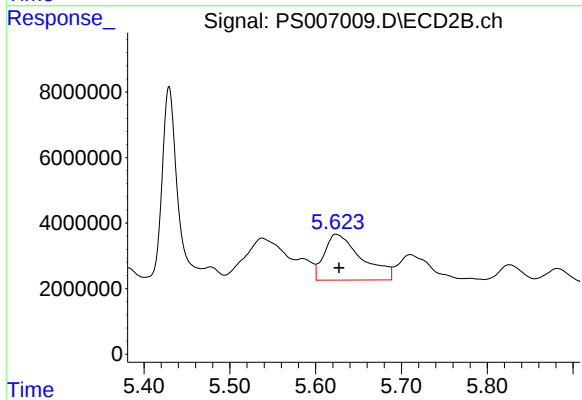
R.T.: 5.429 min
Delta R.T.: -0.020 min
Response: 73426535
Conc: 63.22 ug/ml



#7 MCPA

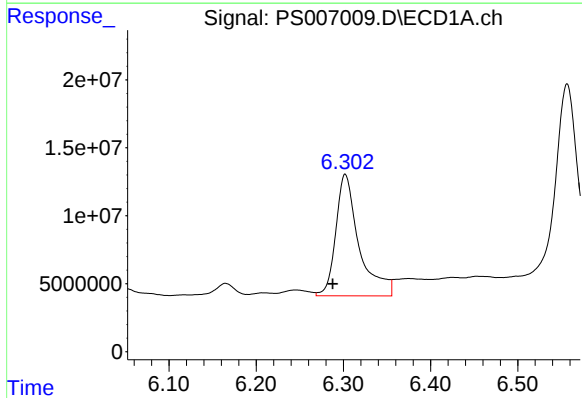
R.T.: 0.000 min
Exp R.T.: 5.944 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



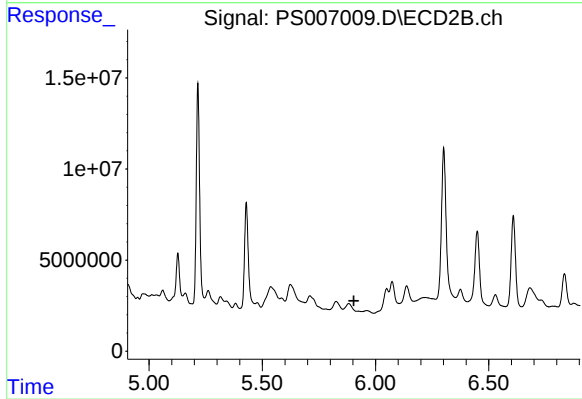
#7 MCPA

R.T.: 5.624 min
Delta R.T.: -0.003 min
Response: 42206662
Conc: 22.93 ug/ml



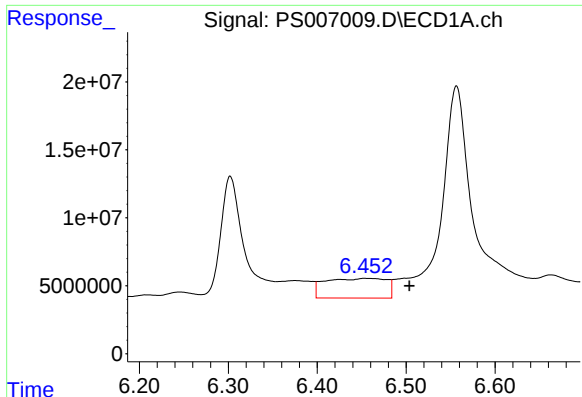
#8 DICHLORPROP

R.T.: 6.302 min
Delta R.T.: 0.014 min
Response: 166095070
Conc: 216.32 ng/ml



#8 DICHLORPROP

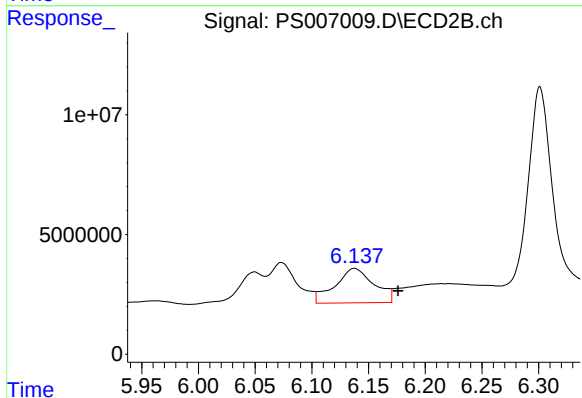
R.T.: 0.000 min
Exp R.T.: 5.905 min
Response: 0
Conc: N.D.



#9 2,4-D

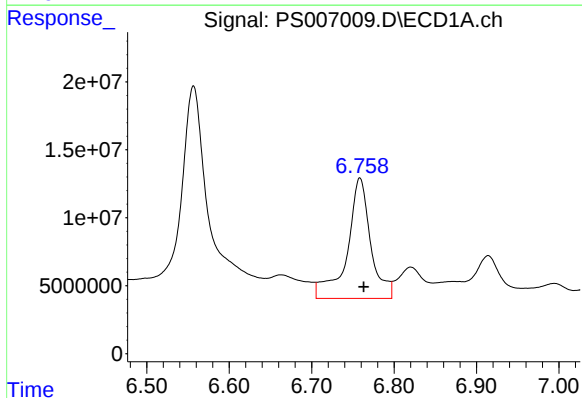
R.T.: 6.455 min
Delta R.T.: -0.049 min
Response: 69184654
Conc: 84.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



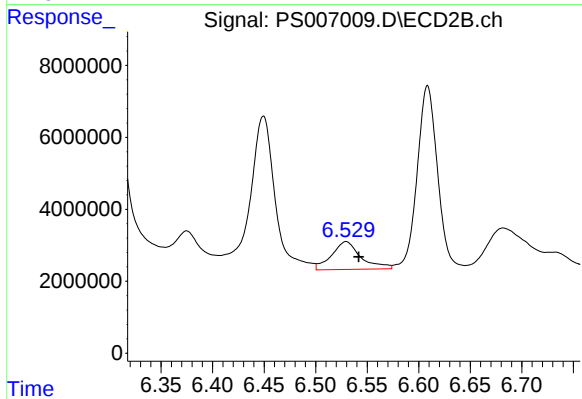
#9 2,4-D

R.T.: 6.138 min
Delta R.T.: -0.039 min
Response: 34376579
Conc: 67.40 ng/ml



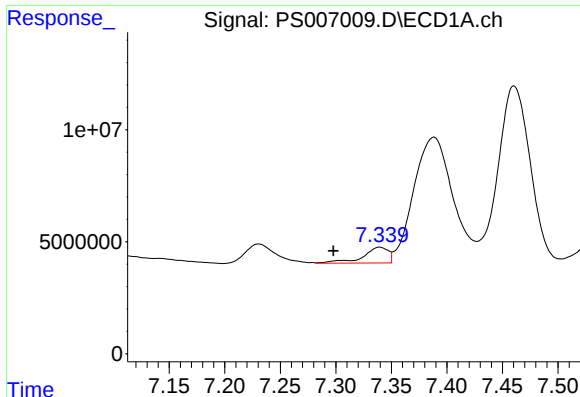
#10 Pentachlorophenol

R.T.: 6.759 min
Delta R.T.: -0.005 min
Response: 175695210
Conc: 14.74 ng/ml



#10 Pentachlorophenol

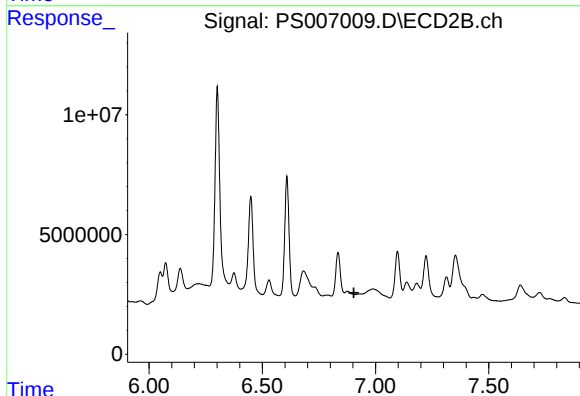
R.T.: 6.529 min
Delta R.T.: -0.012 min
Response: 15371644
Conc: 2.44 ng/ml



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

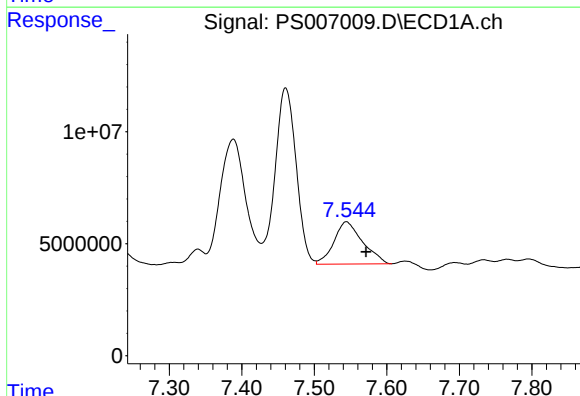
R.T.: 7.340 min
Delta R.T.: 0.042 min
Response: 11156850
Conc: 2.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



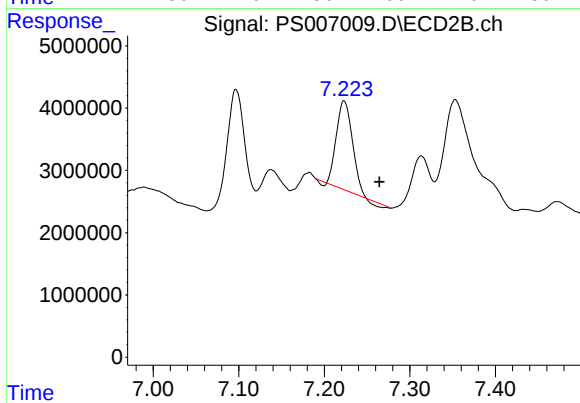
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 6.905 min
Response: 0
Conc: N.D.



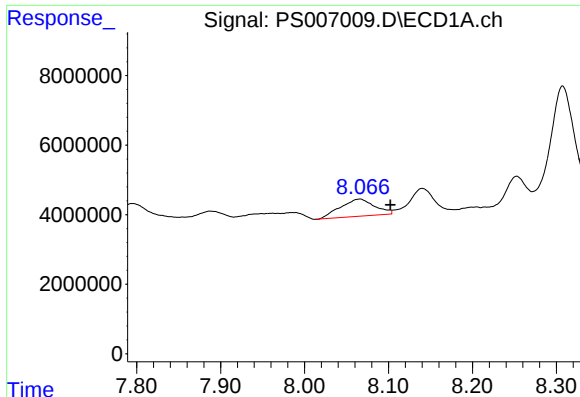
#12 2,4,5-T

R.T.: 7.544 min
Delta R.T.: -0.027 min
Response: 51886422
Conc: 10.20 ng/ml



#12 2,4,5-T

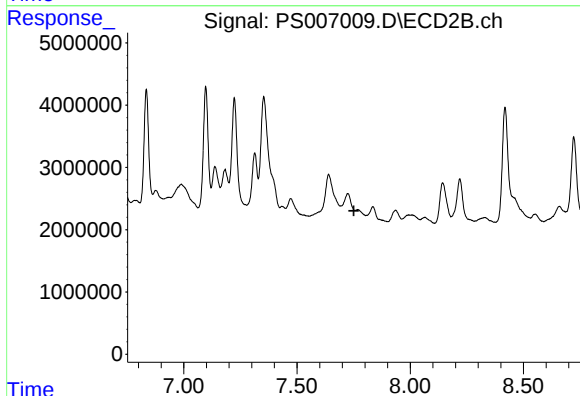
R.T.: 7.223 min
Delta R.T.: -0.041 min
Response: 17916686
Conc: 8.29 ng/ml



#13 2,4-DB

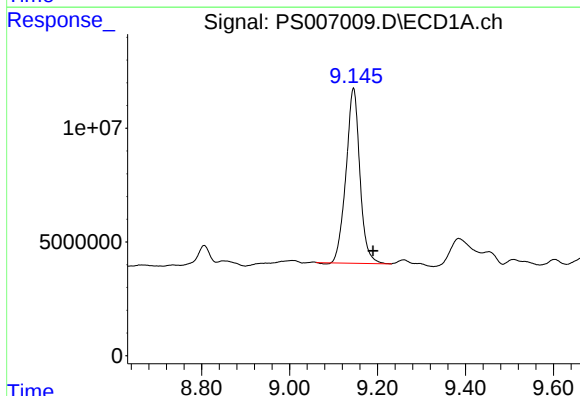
R.T.: 8.065 min
Delta R.T.: -0.037 min
Response: 14112261
Conc: 24.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



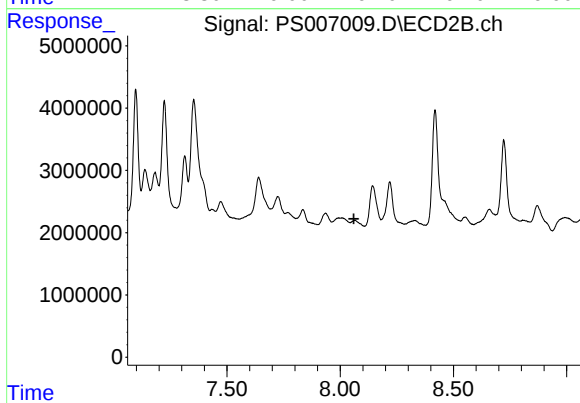
#13 2,4-DB

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



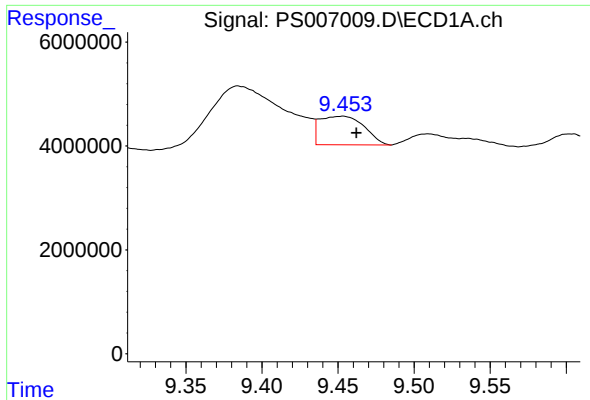
#14 DINOSEB

R.T.: 9.145 min
Delta R.T.: -0.044 min
Response: 168681656
Conc: 44.41 ng/ml



#14 DINOSEB

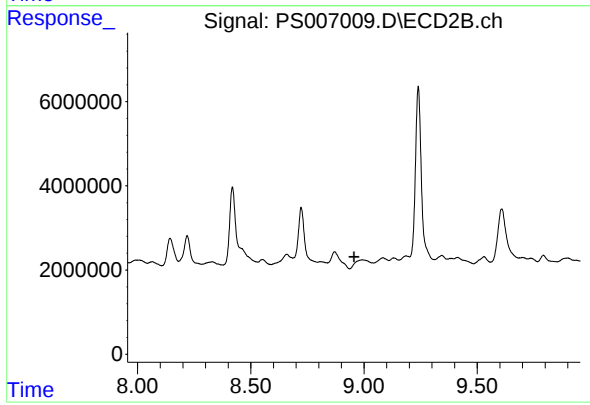
R.T.: 0.000 min
Exp R.T. : 8.060 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 9.452 min
Delta R.T.: -0.010 min
Response: 11159495
Conc: 1.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

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