

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061521\
 Data File : PS015649.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jun 2021 12:03
 Operator : DD\AJ
 Sample : M2651-10
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 17-B6(4-8)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 16 16:47:16 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061521.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 15 18:15:49 2021
 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	7.187	6.769	1200.2E6	223.9E6	722.406	444.302 #
Target Compounds							
1) T	Dalapon	2.979f	2.486	48686698	66646340	24.122	102.615 #
2) T	3,5-DICHL...	6.365f	5.984	15299863	50922672	6.817	67.522 #
3) T	4-Nitroph...	7.029	0.000	8246201	0	9.070	N.D. #
5) T	DICAMBA	7.371	0.000	8368420	0	1.302	N.D. #
6) T	MCP	7.592	0.000	41567166	0	7.654	N.D. #
8) T	DICHLORPROP	8.088	7.571	4985475	11975334	3.149	23.130 #
10) T	Pentachlo...	8.680f	8.334f	16585328	14132823	<MDL	2.012 #
12) T	2,4,5-T	9.398f	0.000	52807300	0	5.982	N.D. #
13) T	2,4-DB	9.967	0.000	32575349	0	15.925	N.D. #
14) T	DINOSEB	11.123f	9.882	248.0E6	518.4E6	38.299	257.382 #
15) T	Picloram	10.961	10.838	27773858	25159151	2.032	5.982 #
16) T	DCPA	11.408	10.838f	11538017	25159151	<MDL	5.984 #

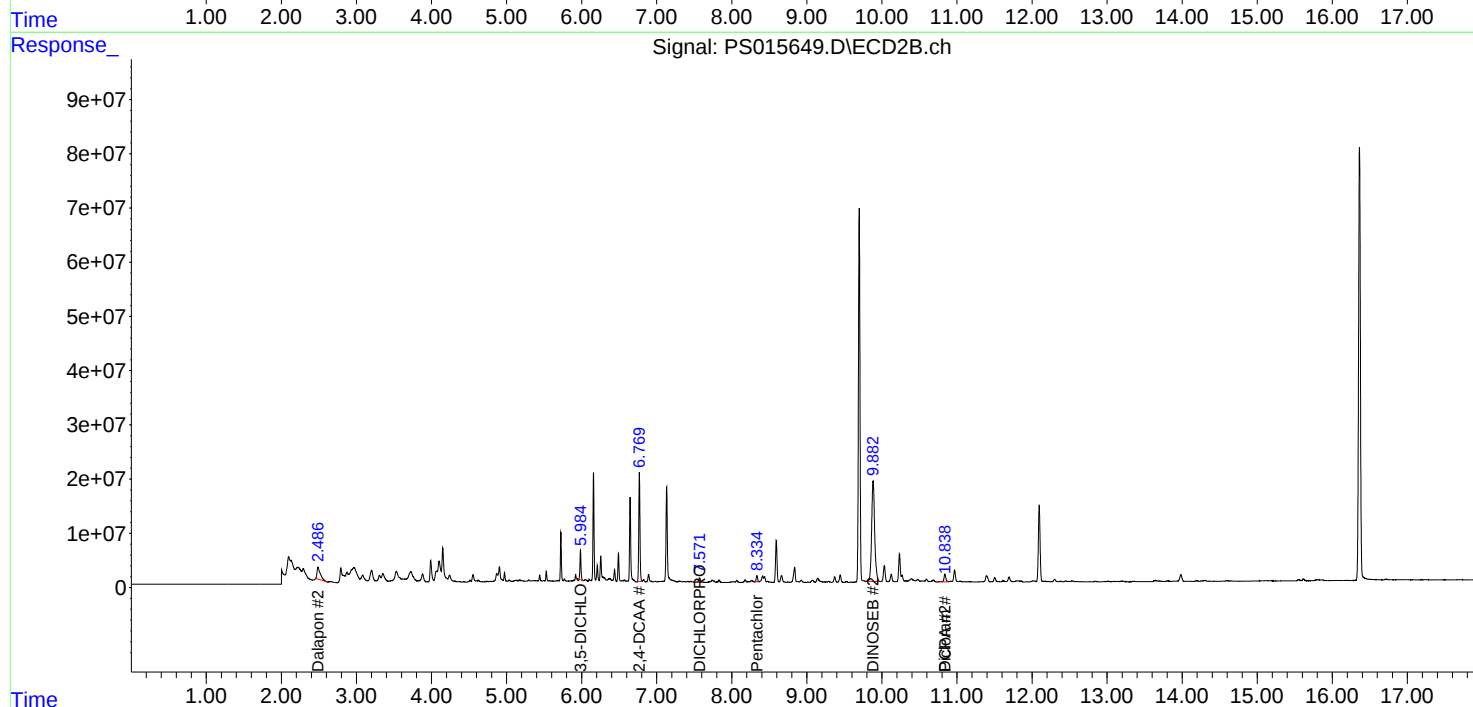
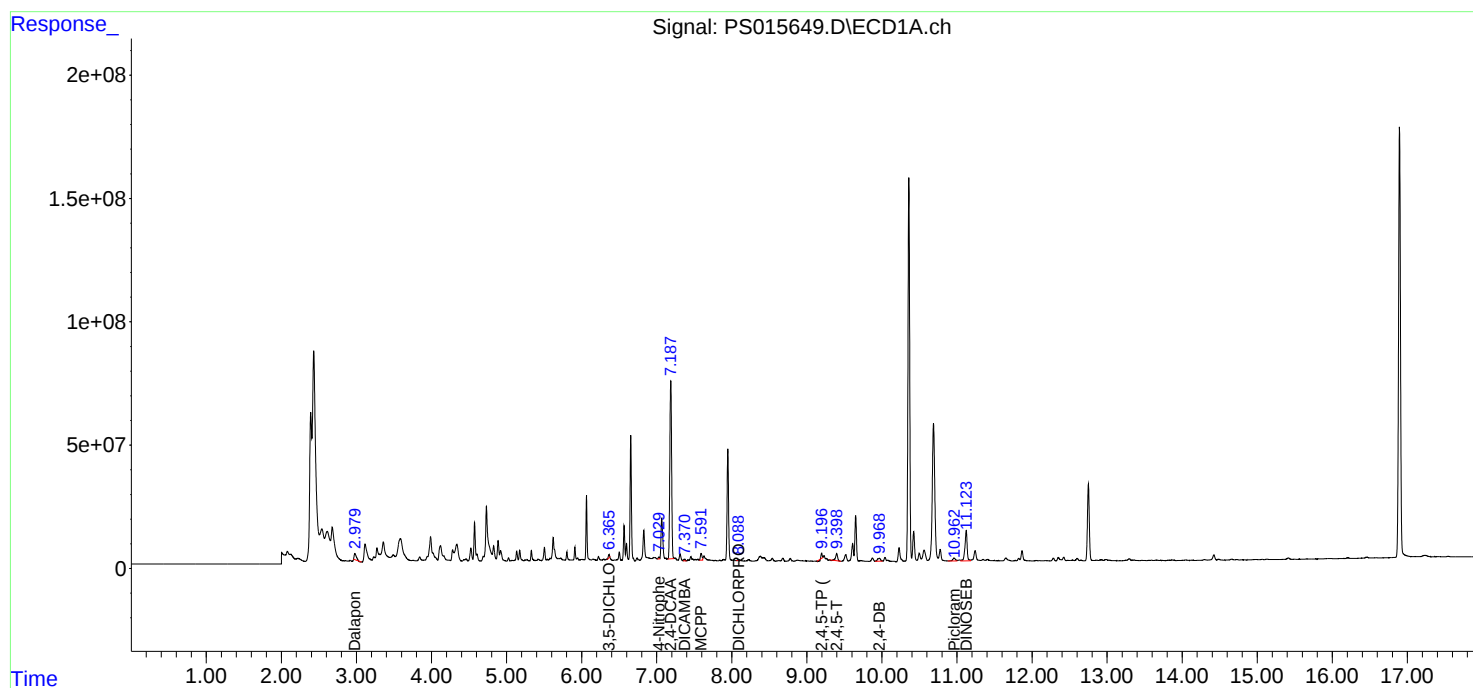
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

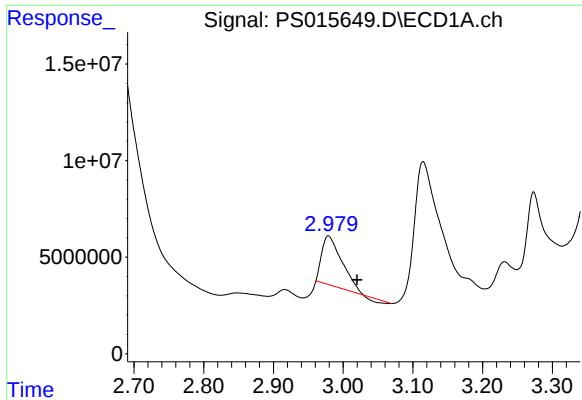
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061521\
Data File : PS015649.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Jun 2021 12:03
Operator : DD\AJ
Sample : M2651-10
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
17-B6(4-8)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 16 16:47:16 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061521.M
Quant Title : 8080.M
QLast Update : Tue Jun 15 18:15:49 2021
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

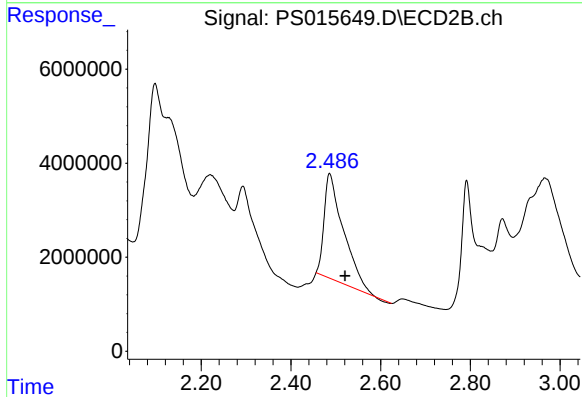




#1 Dalapon

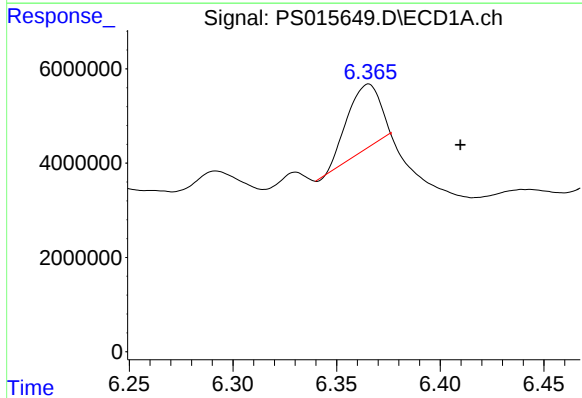
R.T.: 2.979 min
Delta R.T.: -0.041 min
Response: 48686698
Conc: 24.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
17-B6(4-8)



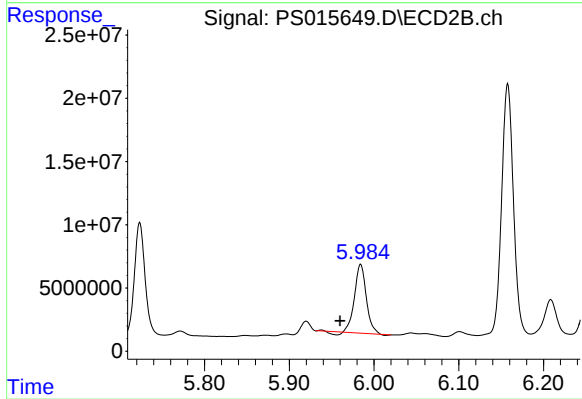
#1 Dalapon

R.T.: 2.486 min
Delta R.T.: -0.034 min
Response: 66646340
Conc: 102.61 ng/ml



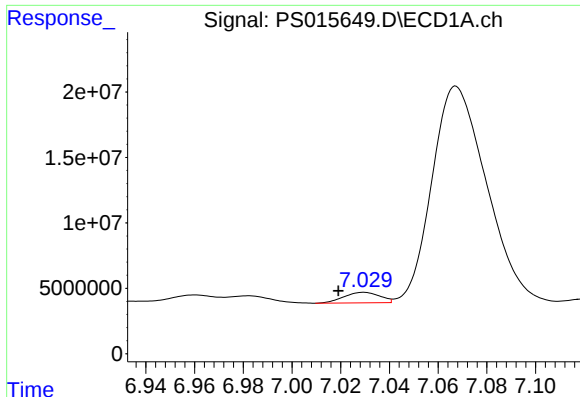
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.365 min
Delta R.T.: -0.045 min
Response: 15299863
Conc: 6.82 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

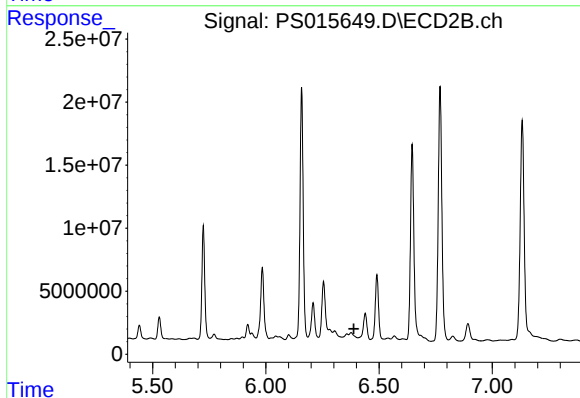
R.T.: 5.984 min
Delta R.T.: 0.025 min
Response: 50922672
Conc: 67.52 ng/ml



#3 4-Nitrophenol

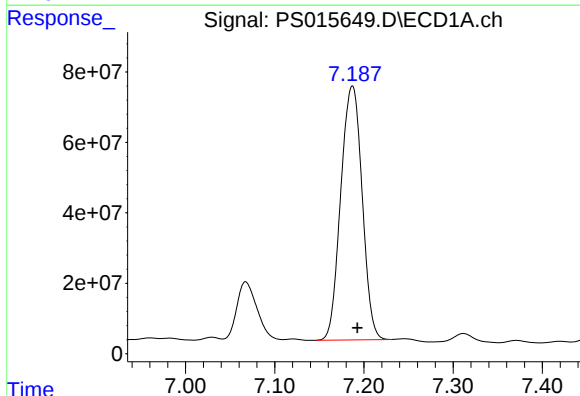
R.T.: 7.029 min
Delta R.T.: 0.010 min
Response: 8246201
Conc: 9.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
17-B6(4-8)



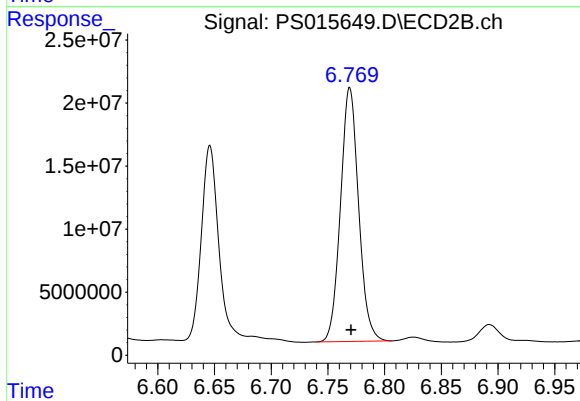
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 6.389 min
Response: 0
Conc: N.D.



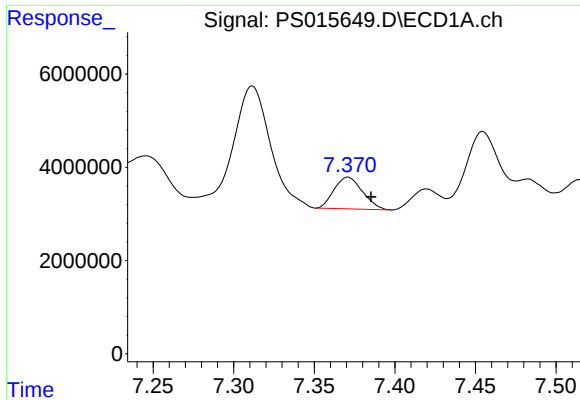
#4 2,4-DCAA

R.T.: 7.187 min
Delta R.T.: -0.006 min
Response: 1200239235
Conc: 722.41 ng/ml



#4 2,4-DCAA

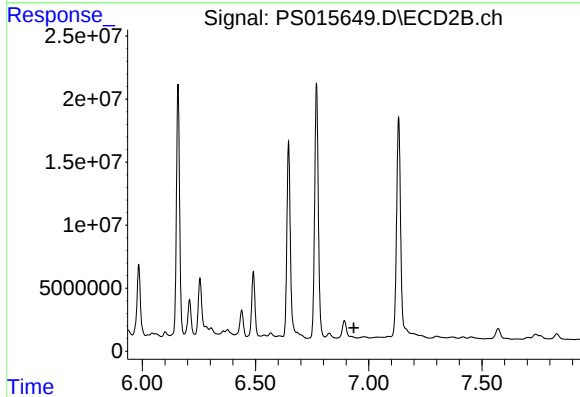
R.T.: 6.769 min
Delta R.T.: -0.001 min
Response: 223862390
Conc: 444.30 ng/ml



#5 DICAMBA

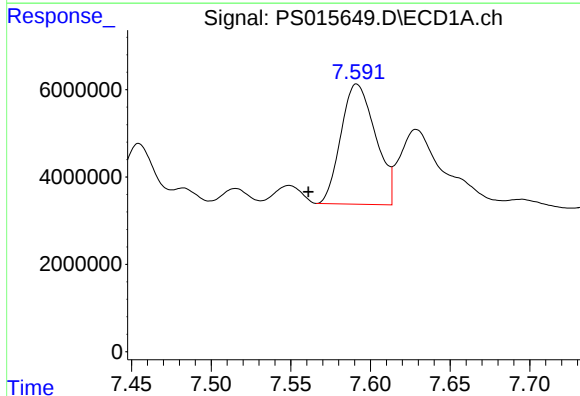
R.T.: 7.371 min
Delta R.T.: -0.014 min
Response: 8368420
Conc: 1.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
17-B6(4-8)



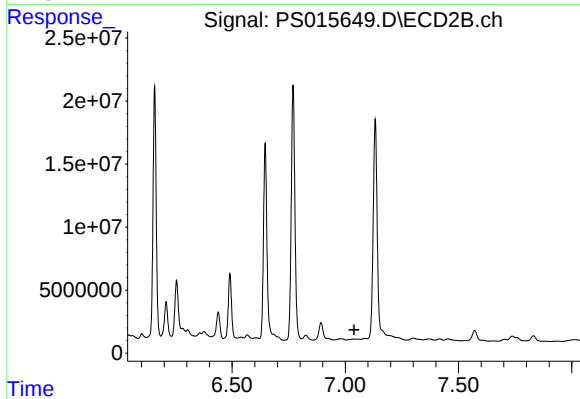
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 6.935 min
Response: 0
Conc: N.D.



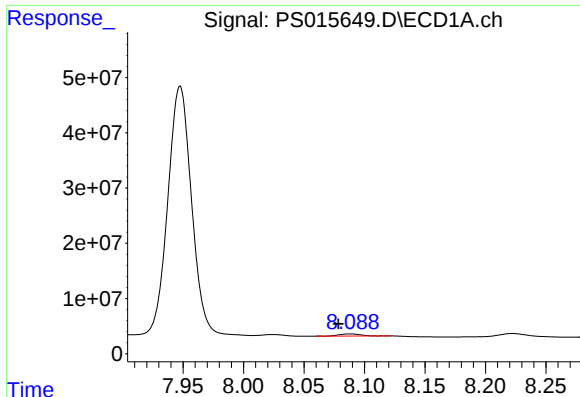
#6 MCP

R.T.: 7.592 min
Delta R.T.: 0.031 min
Response: 41567166
Conc: 7.65 ug/ml



#6 MCP

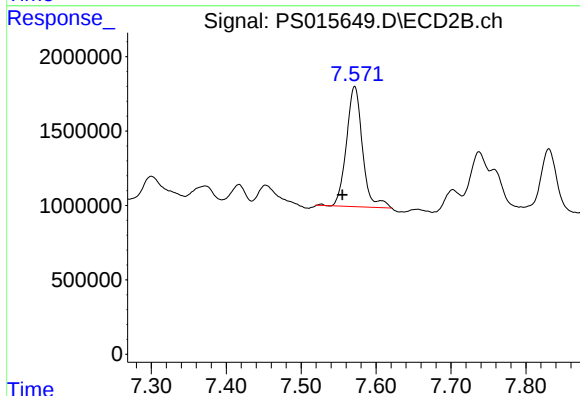
R.T.: 0.000 min
Exp R.T. : 7.038 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

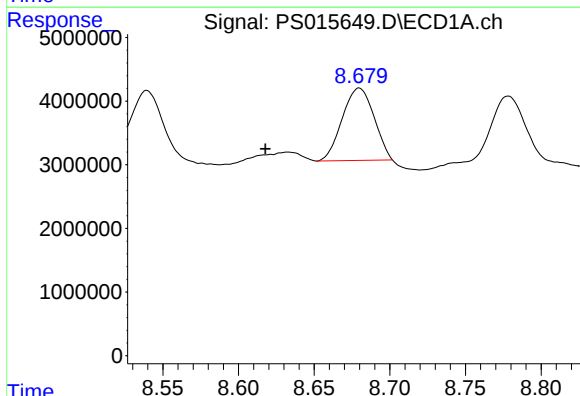
R.T.: 8.088 min
Delta R.T.: 0.010 min
Response: 4985475
Conc: 3.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
17-B6(4-8)



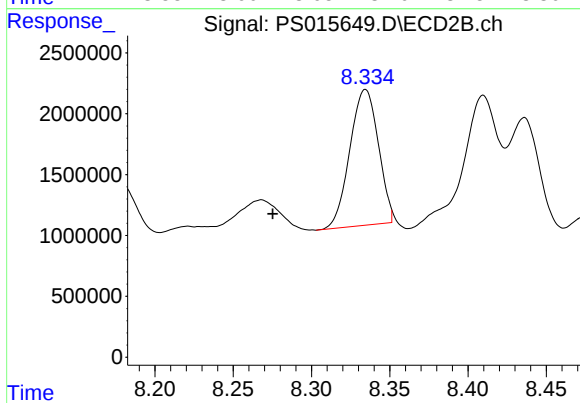
#8 DICHLORPROP

R.T.: 7.571 min
Delta R.T.: 0.016 min
Response: 11975334
Conc: 23.13 ng/ml



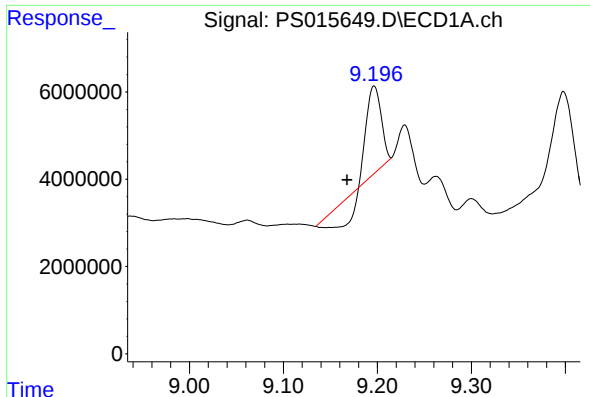
#10 Pentachlorophenol

R.T.: 8.680 min
Delta R.T.: 0.062 min
Response: 16585328
Conc: N.D.



#10 Pentachlorophenol

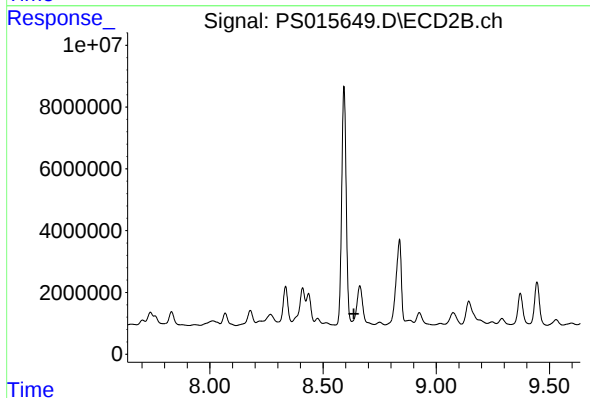
R.T.: 8.334 min
Delta R.T.: 0.059 min
Response: 14132823
Conc: 2.01 ng/ml



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

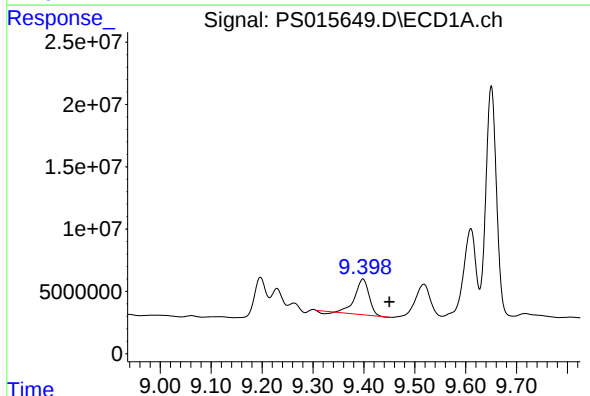
R.T.: 9.197 min
Delta R.T.: 0.029 min
Response: 12365152
Conc: 1.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
17-B6(4-8)



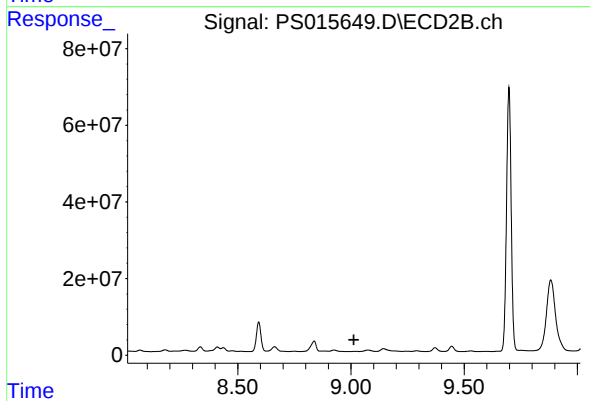
#11 2,4,5-TP (SILVEX)

R.T.: 8.662 min
Delta R.T.: 0.026 min
Response: -52339995
Conc: N.D.



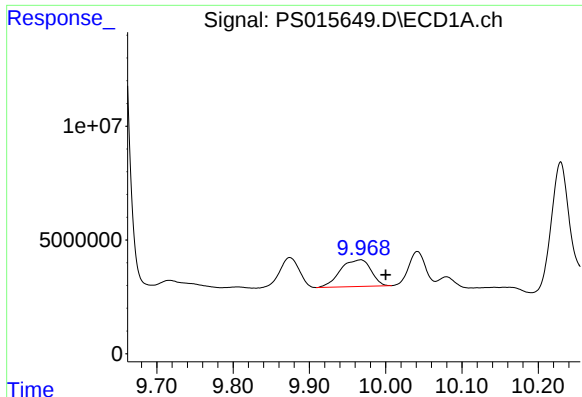
#12 2,4,5-T

R.T.: 9.398 min
Delta R.T.: -0.052 min
Response: 52807300
Conc: 5.98 ng/ml



#12 2,4,5-T

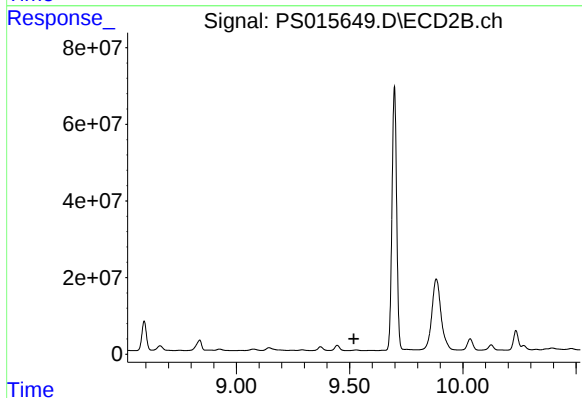
R.T.: 0.000 min
Exp R.T.: 9.013 min
Response: 0
Conc: N.D.



#13 2,4-DB

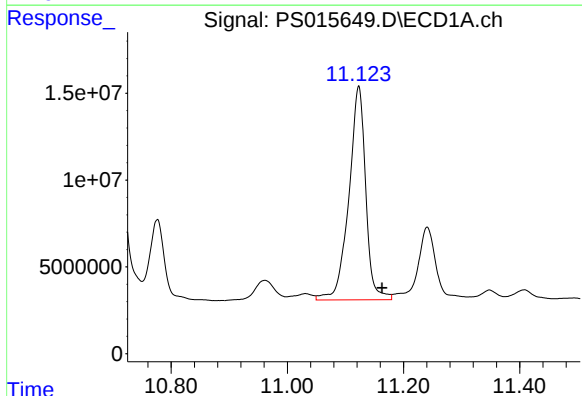
R.T.: 9.967 min
Delta R.T.: -0.033 min
Response: 32575349
Conc: 15.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
17-B6(4-8)



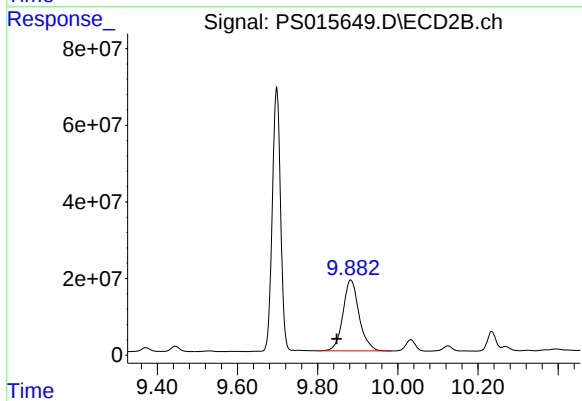
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.519 min
Response: 0
Conc: N.D.



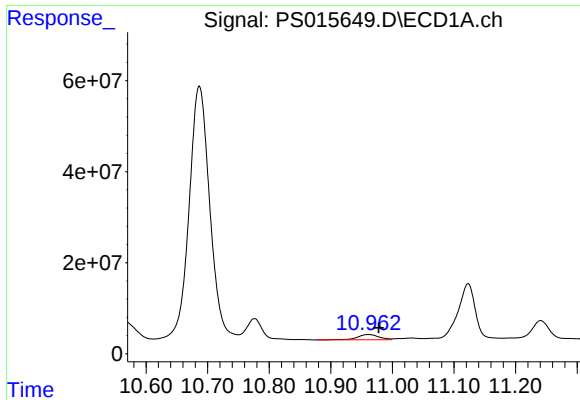
#14 DINOSEB

R.T.: 11.123 min
Delta R.T.: -0.040 min
Response: 248043637
Conc: 38.30 ng/ml



#14 DINOSEB

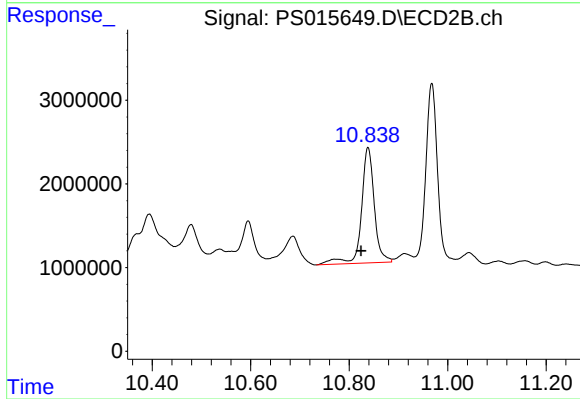
R.T.: 9.882 min
Delta R.T.: 0.035 min
Response: 518400406
Conc: 257.38 ng/ml



#15 Picloram

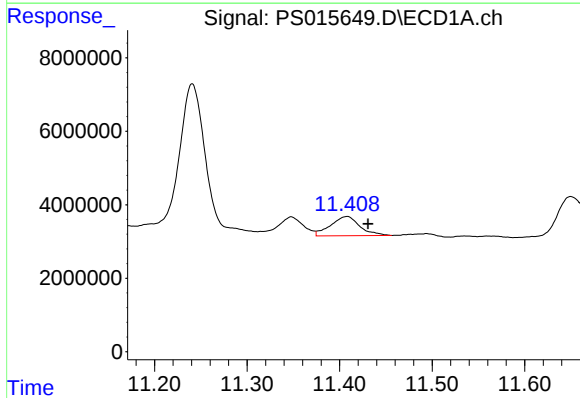
R.T.: 10.961 min
Delta R.T.: -0.017 min
Response: 27773858
Conc: 2.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
17-B6(4-8)



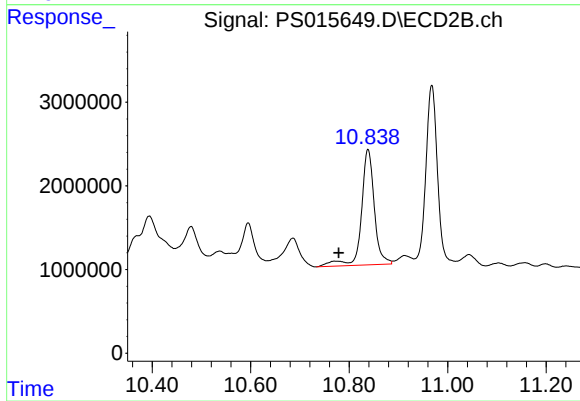
#15 Picloram

R.T.: 10.838 min
Delta R.T.: 0.014 min
Response: 25159151
Conc: 5.98 ng/ml



#16 DCPA

R.T.: 11.408 min
Delta R.T.: -0.023 min
Response: 11538017
Conc: N.D.



#16 DCPA

R.T.: 10.838 min
Delta R.T.: 0.060 min
Response: 25159151
Conc: 5.98 ng/ml