

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061921\
 Data File : PS015843.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jun 2021 19:44
 Operator : DD\AJ
 Sample : M2687-04
 Misc :
 ALS Vial : 79 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 17-B6(112-116)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 20 00:53:32 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	7.190	6.767	591.4E6	194.0E6	355.981	384.965
Target Compounds							
1) T	Dalapon	2.975f	2.481	20046226	27213168	9.932	41.900 #
2) T	3,5-DICHL...	0.000	5.983	0	90118400	N.D.	119.495
5) T	DICAMBA	7.368	0.000	21954781	0	3.415	N.D. #
6) T	MCP	7.545	0.000	19097955	0	3.516	N.D. #
7) T	MCPA	7.679	7.225	17502099	16693121	2.236	6.507 #
8) T	DICHLORPROP	8.044	7.569	49936525	28989707	31.538	55.992 #
9) T	2,4-D	8.365f	7.873	34291838	21749982	19.567	35.064 #
10) T	Pentachlo...	8.676f	8.332f	24284375	30186090	1.125	4.298 #
11) T	2,4,5-TP ...	9.195	0.000	63882385	0	7.308	N.D. #
12) T	2,4,5-T	9.387f	0.000	27007927	0	3.059	N.D. #
13) T	2,4-DB	10.039	0.000	45047458	0	22.022	N.D. #
14) T	DINOSEB	11.120f	9.860	43857619	36791948	6.772	18.267 #
15) T	Picloram	10.968	10.815	32333510	18407683	2.365	4.377 #
16) T	DCPA	11.477f	10.815	115.4E6	18407683	8.721	4.378 #

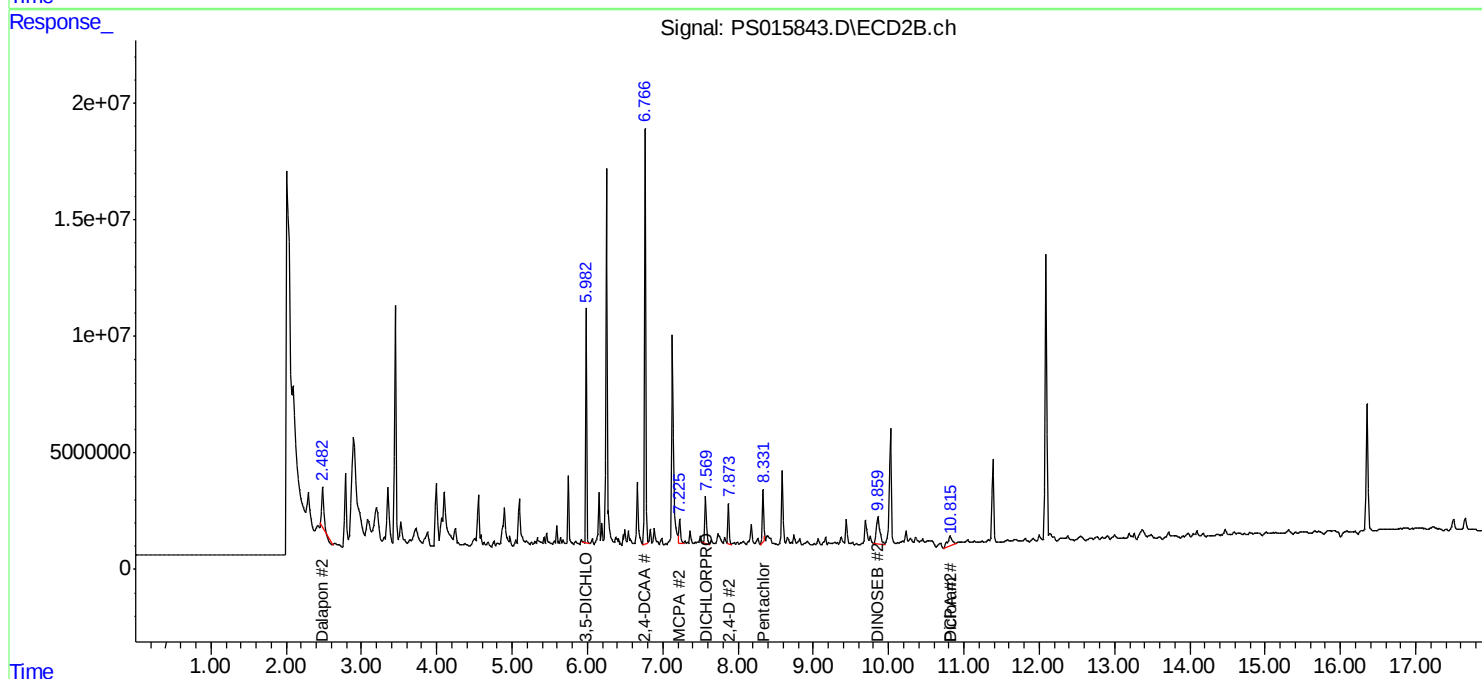
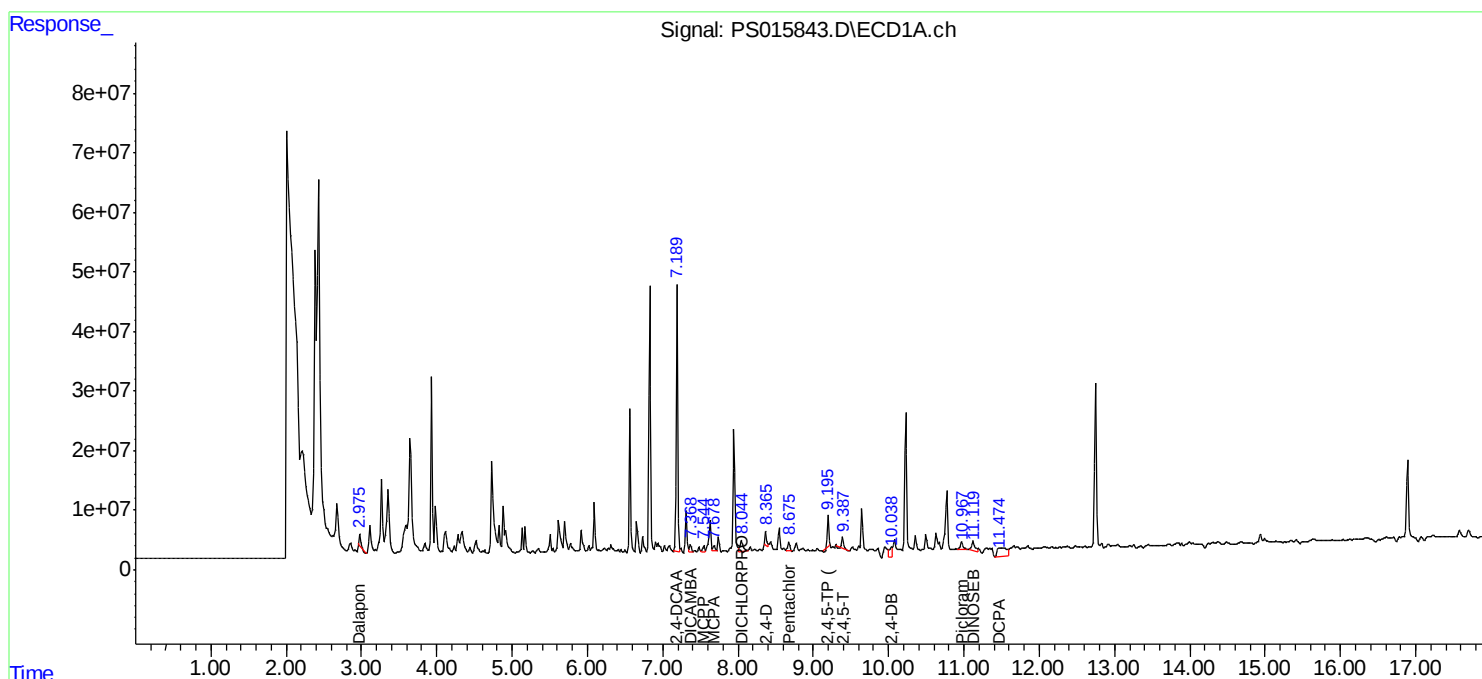
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

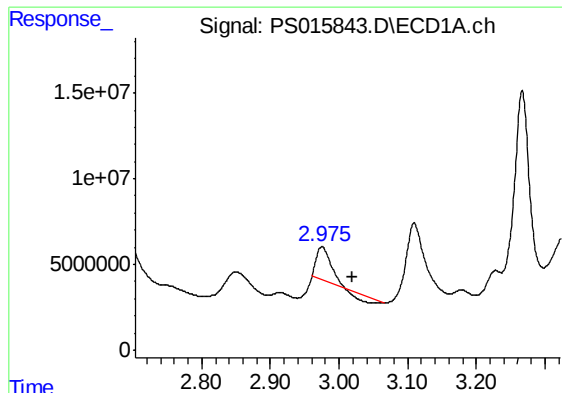
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061921\
Data File : PS015843.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Jun 2021 19:44
Operator : DD\AJ
Sample : M2687-04
Misc :
ALS Vial : 79 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
17-B6(112-116)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 20 00:53:32 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061521.M
Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

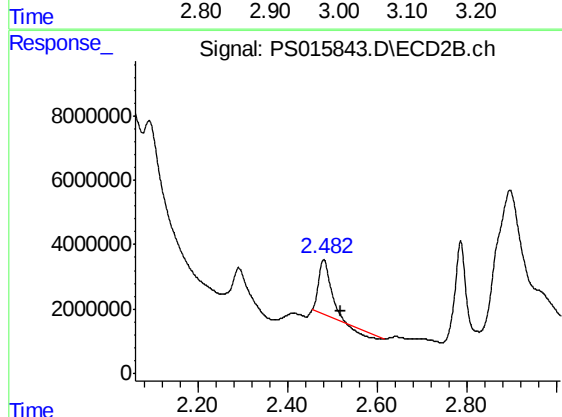




#1 Dalapon

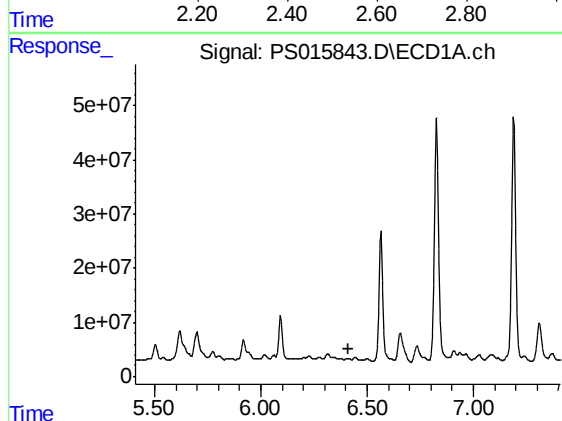
R.T.: 2.975 min
Delta R.T.: -0.045 min
Response: 20046226
Conc: 9.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
17-B6(112-116)



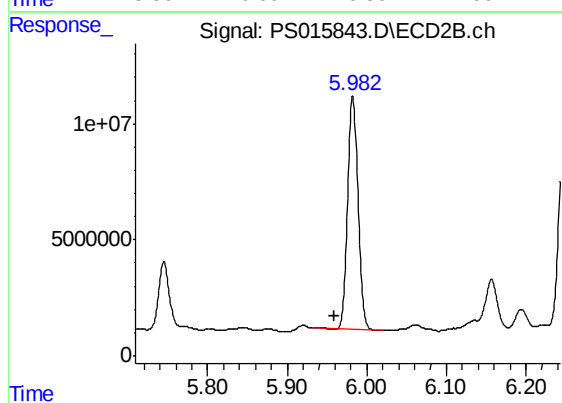
#1 Dalapon

R.T.: 2.481 min
Delta R.T.: -0.039 min
Response: 27213168
Conc: 41.90 ng/ml



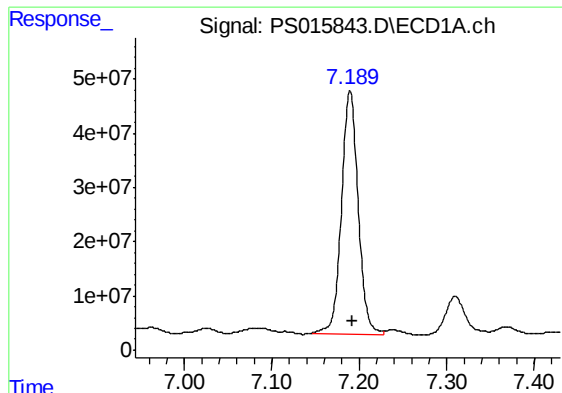
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.410 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

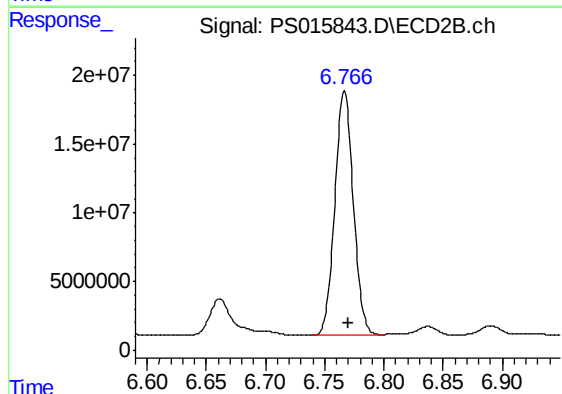
R.T.: 5.983 min
Delta R.T.: 0.023 min
Response: 90118400
Conc: 119.49 ng/ml



#4 2,4-DCAA

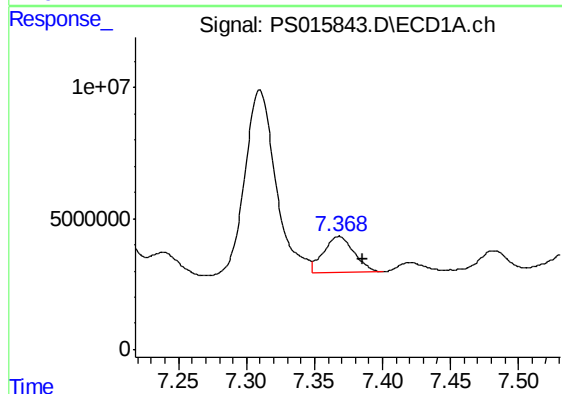
R.T.: 7.190 min
Delta R.T.: -0.003 min
Response: 591443378
Conc: 355.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
17-B6(112-116)



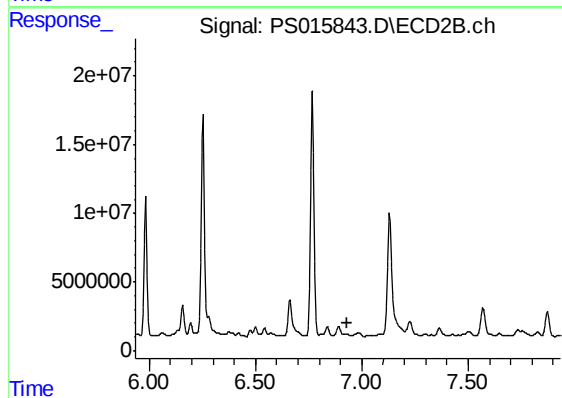
#4 2,4-DCAA

R.T.: 6.767 min
Delta R.T.: -0.004 min
Response: 193965122
Conc: 384.96 ng/ml



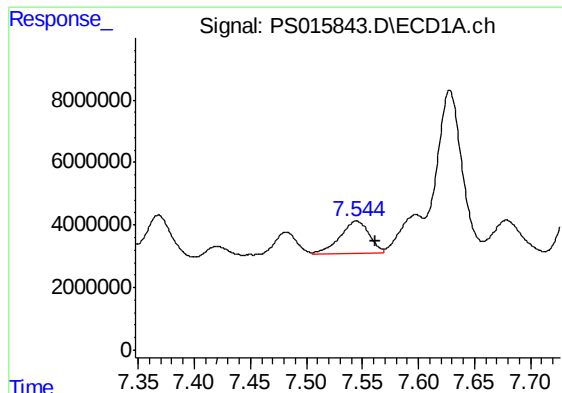
#5 DICAMBA

R.T.: 7.368 min
Delta R.T.: -0.017 min
Response: 21954781
Conc: 3.41 ng/ml



#5 DICAMBA

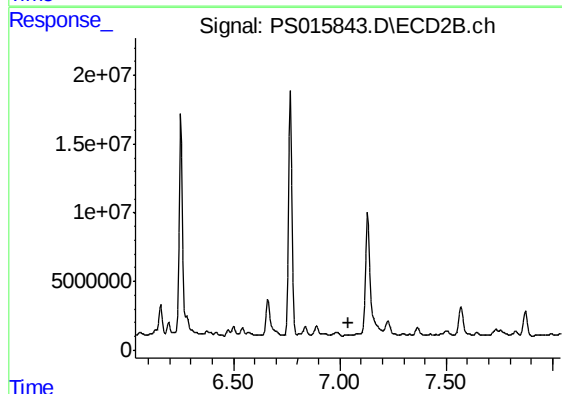
R.T.: 0.000 min
Exp R.T.: 6.935 min
Response: 0
Conc: N.D.



#6 MCPP

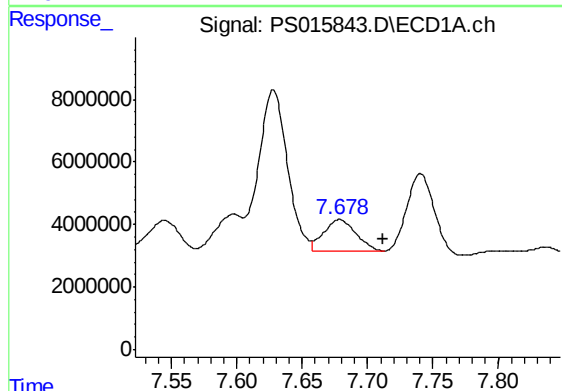
R.T.: 7.545 min
Delta R.T.: -0.016 min
Response: 19097955
Conc: 3.52 ug/ml

Instrument :
ECD_S
ClientSampleId :
17-B6(112-116)



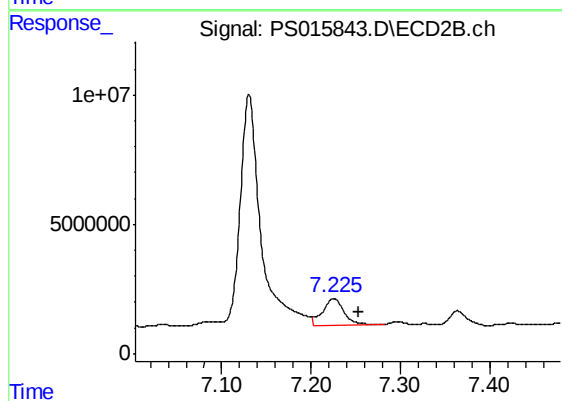
#6 MCPP

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



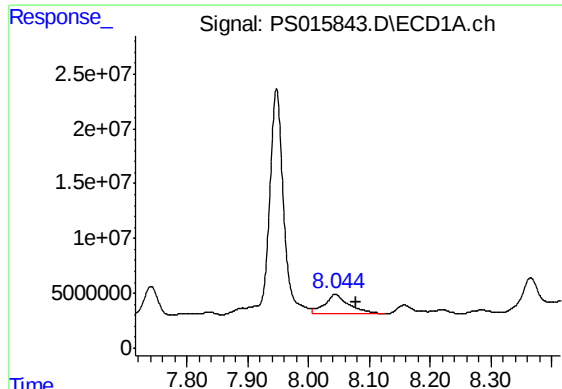
#7 MCPA

R.T.: 7.679 min
Delta R.T.: -0.033 min
Response: 17502099
Conc: 2.24 ug/ml



#7 MCPA

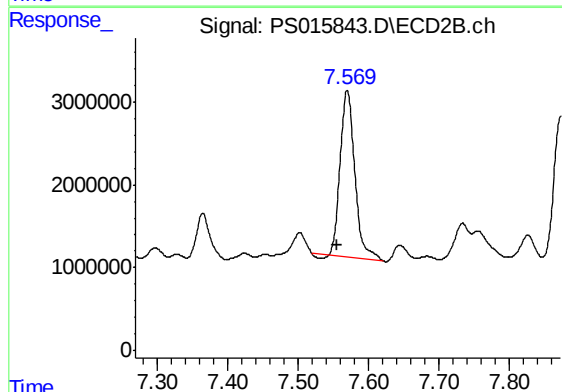
R.T.: 7.225 min
Delta R.T.: -0.027 min
Response: 16693121
Conc: 6.51 ug/ml



#8 DICHLORPROP

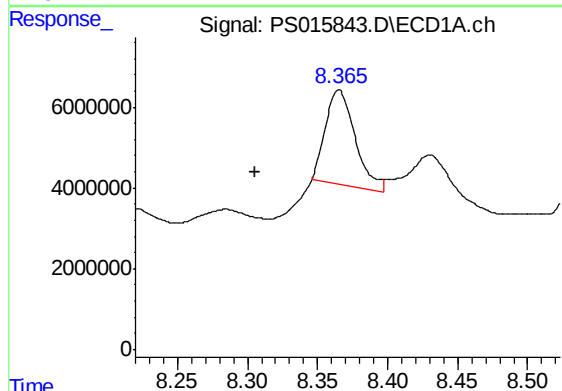
R.T.: 8.044 min
Delta R.T.: -0.035 min
Response: 49936525
Conc: 31.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
17-B6(112-116)



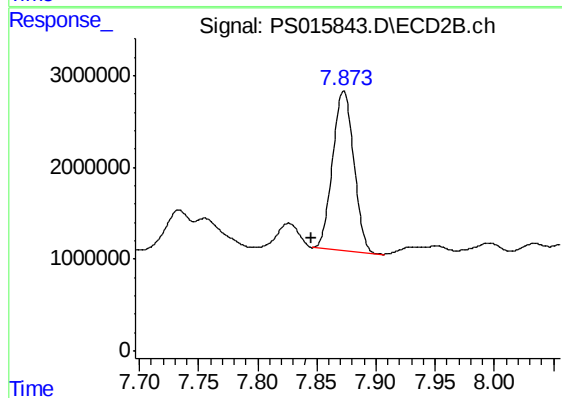
#8 DICHLORPROP

R.T.: 7.569 min
Delta R.T.: 0.014 min
Response: 28989707
Conc: 55.99 ng/ml



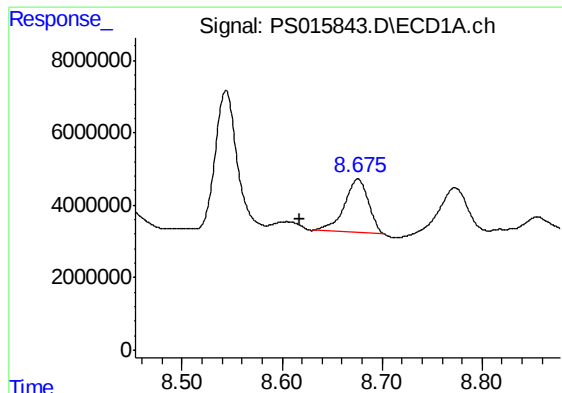
#9 2,4-D

R.T.: 8.365 min
Delta R.T.: 0.060 min
Response: 34291838
Conc: 19.57 ng/ml



#9 2,4-D

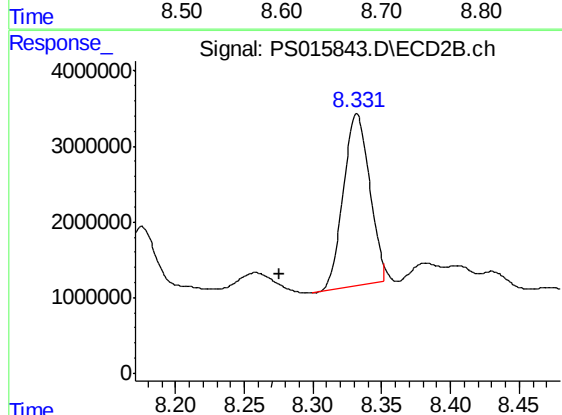
R.T.: 7.873 min
Delta R.T.: 0.028 min
Response: 21749982
Conc: 35.06 ng/ml



#10 Pentachlorophenol

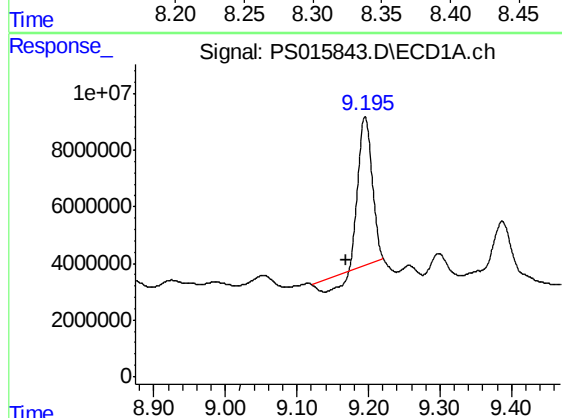
R.T.: 8.676 min
Delta R.T.: 0.058 min
Response: 24284375
Conc: 1.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
17-B6(112-116)



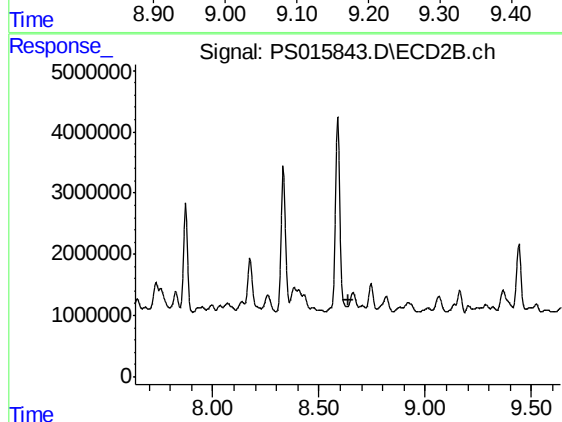
#10 Pentachlorophenol

R.T.: 8.332 min
Delta R.T.: 0.057 min
Response: 30186090
Conc: 4.30 ng/ml



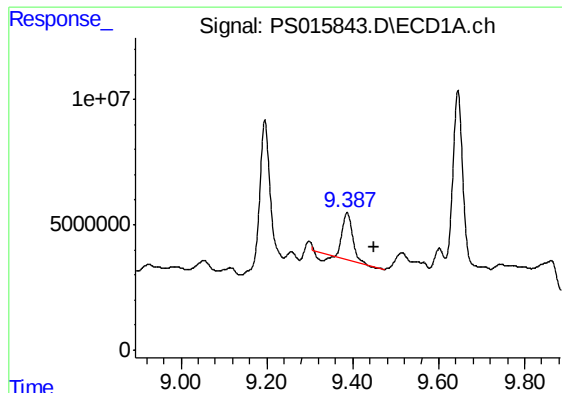
#11 2,4,5-TP (SILVEX)

R.T.: 9.195 min
Delta R.T.: 0.027 min
Response: 63882385
Conc: 7.31 ng/ml



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

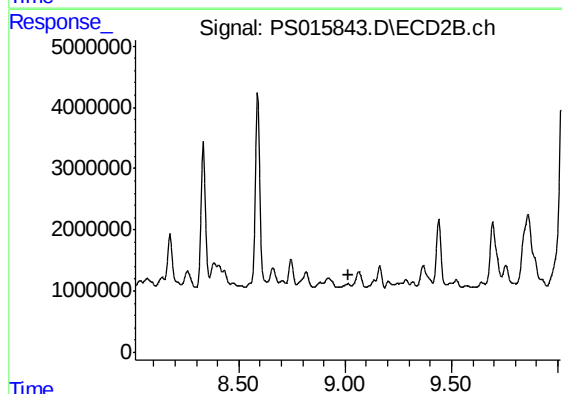
R.T.: 0.000 min
Exp R.T. : 8.636 min
Response: 0
Conc: N.D.



#12 2,4,5-T

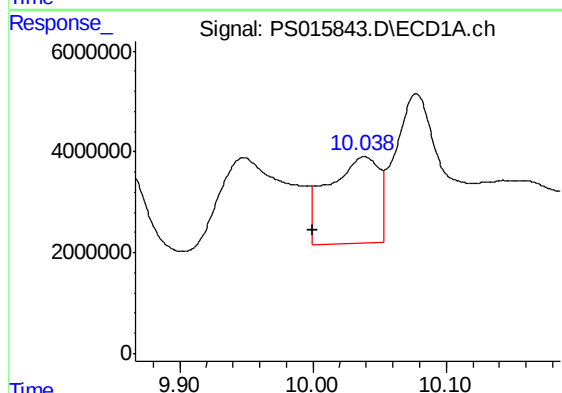
R.T.: 9.387 min
Delta R.T.: -0.063 min
Response: 27007927
Conc: 3.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
17-B6(112-116)



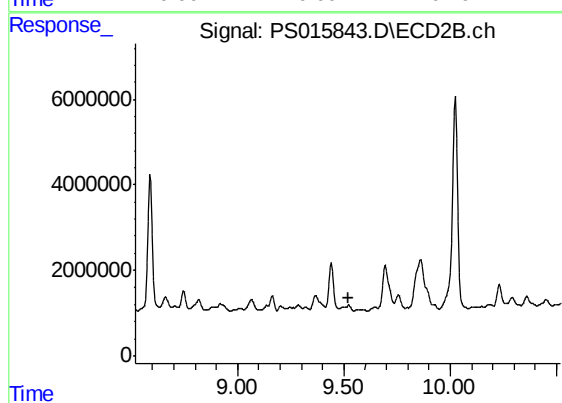
#12 2,4,5-T

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



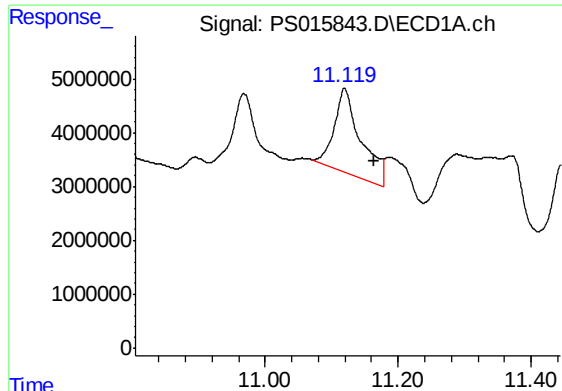
#13 2,4-DB

R.T.: 10.039 min
Delta R.T.: 0.039 min
Response: 45047458
Conc: 22.02 ng/ml



#13 2,4-DB

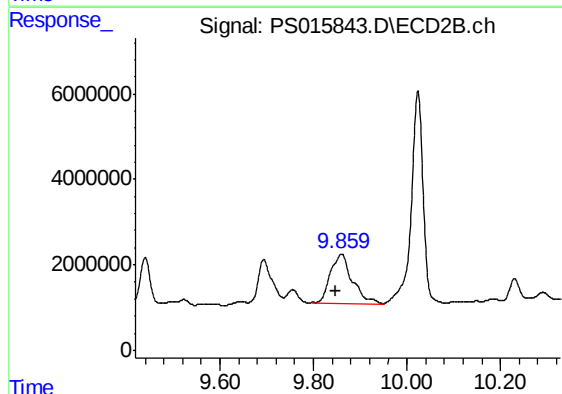
R.T.: 0.000 min
Exp R.T. : 9.519 min
Response: 0
Conc: N.D.



#14 DINOSEB

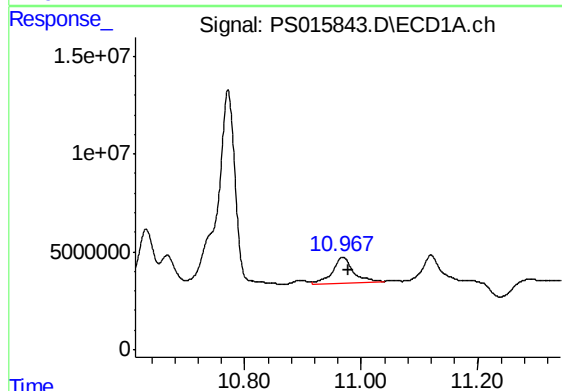
R.T.: 11.120 min
Delta R.T.: -0.044 min
Response: 43857619
Conc: 6.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
17-B6(112-116)



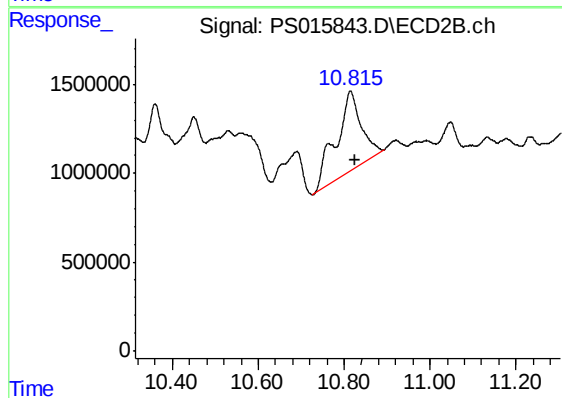
#14 DINOSEB

R.T.: 9.860 min
Delta R.T.: 0.013 min
Response: 36791948
Conc: 18.27 ng/ml



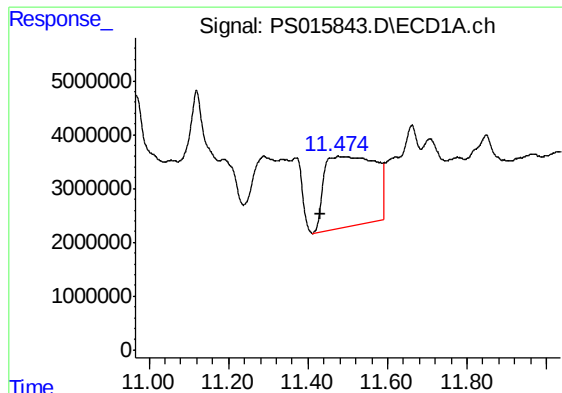
#15 Picloram

R.T.: 10.968 min
Delta R.T.: -0.010 min
Response: 32333510
Conc: 2.37 ng/ml



#15 Picloram

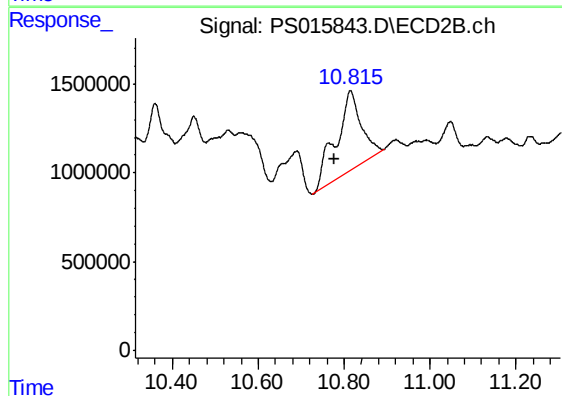
R.T.: 10.815 min
Delta R.T.: -0.009 min
Response: 18407683
Conc: 4.38 ng/ml



#16 DCPA

R.T.: 11.477 min
Delta R.T.: 0.046 min
Response: 115350286
Conc: 8.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
17-B6(112-116)



#16 DCPA

R.T.: 10.815 min
Delta R.T.: 0.036 min
Response: 18407683
Conc: 4.38 ng/ml