

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061921\
 Data File : PS015841.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jun 2021 18:55
 Operator : DD\AJ
 Sample : M2687-02
 Misc :
 ALS Vial : 77 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 17-B6(104-108)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 20 00:52:54 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	7.189	6.767	580.9E6	186.0E6	349.620	369.080
Target Compounds							
1) T	Dalapon	2.974f	2.481	18055016	33295688	8.945	51.265 #
2) T	3,5-DICHL...	0.000	5.982	0	73041729	N.D.	96.851
5) T	DICAMBA	7.369	0.000	18089963	0	2.814	N.D. #
6) T	MCP	7.545	0.000	15822771	0	2.913	N.D. #
7) T	MCPA	7.679	7.226	14711906	16952024	1.879	6.608 #
8) T	DICHLORPROP	8.044	7.570	51209858	14248072	32.343	27.519
9) T	2,4-D	8.368f	7.873	21358269	26783736	12.187	43.180 #
10) T	Pentachlo...	8.676f	8.334f	21852043	5659508	1.012	<MDL #
11) T	2,4,5-TP ...	9.196	0.000	7482393	0	<MDL	N.D. #
12) T	2,4,5-T	9.387f	0.000	33466458	0	3.791	N.D. #
13) T	2,4-DB	10.038	0.000	45954246	0	22.466	N.D. #
14) T	DINOSEB	11.120f	9.858	144.7E6	27669295	22.341	13.738 #
15) T	Picloram	10.973	10.820	145.1E6	21585354	10.616	5.133 #
16) T	DCPA	11.477f	10.820f	47056282	21585354	3.558	5.134 #

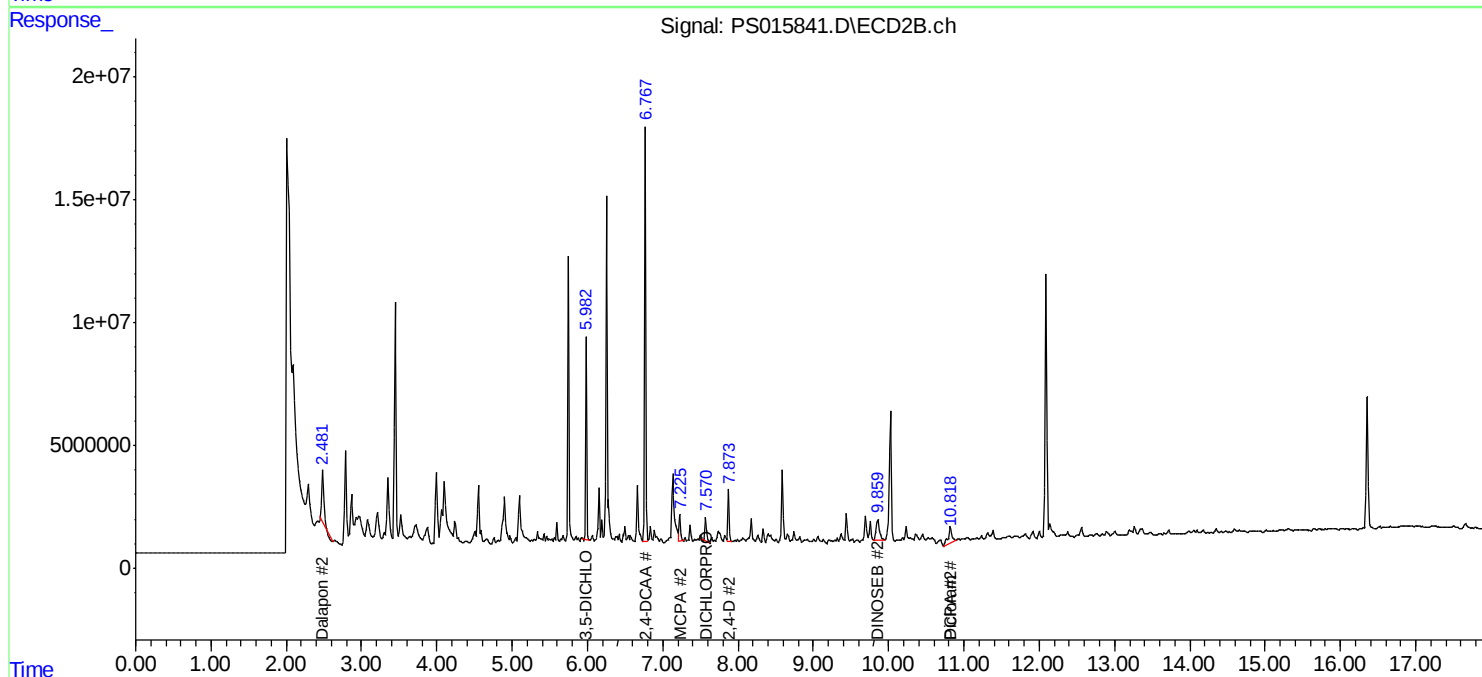
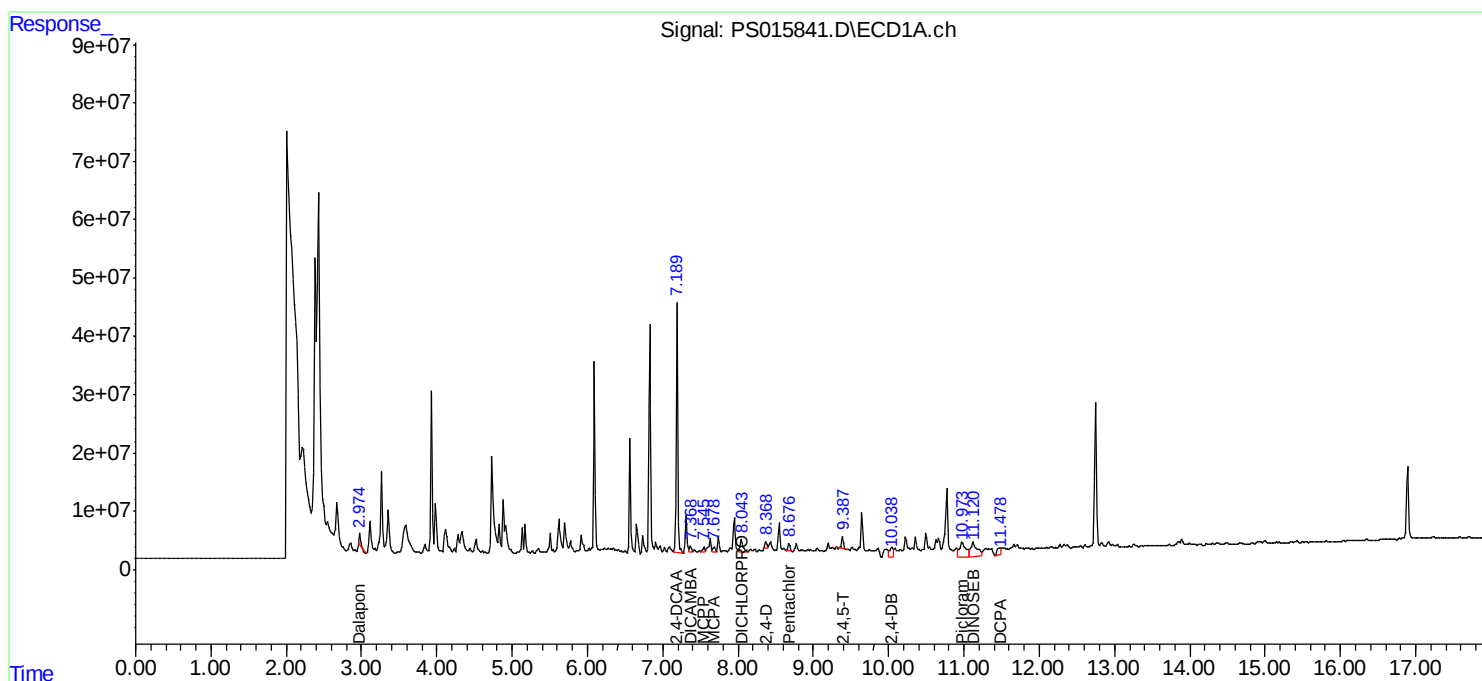
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

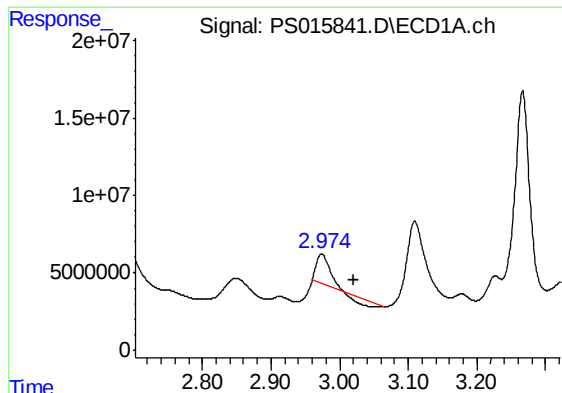
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061921\
Data File : PS015841.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Jun 2021 18:55
Operator : DD\AJ
Sample : M2687-02
Misc :
ALS Vial : 77 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
17-B6(104-108)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 20 00:52:54 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

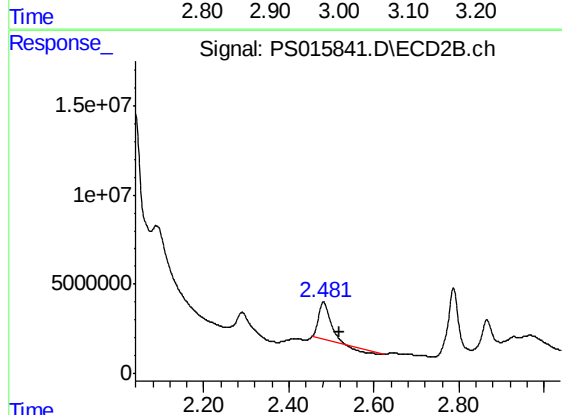




#1 Dalapon

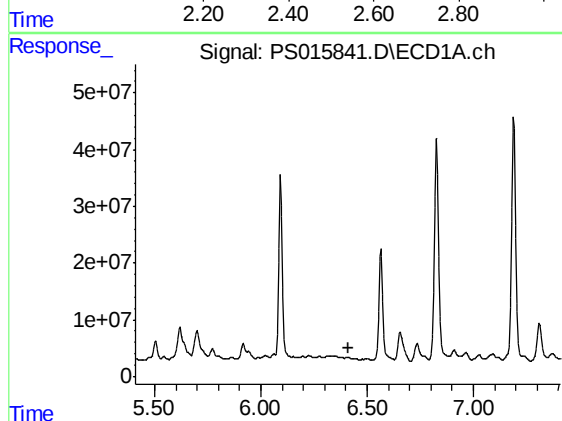
R.T.: 2.974 min
Delta R.T.: -0.046 min
Response: 18055016
Conc: 8.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
17-B6(104-108)



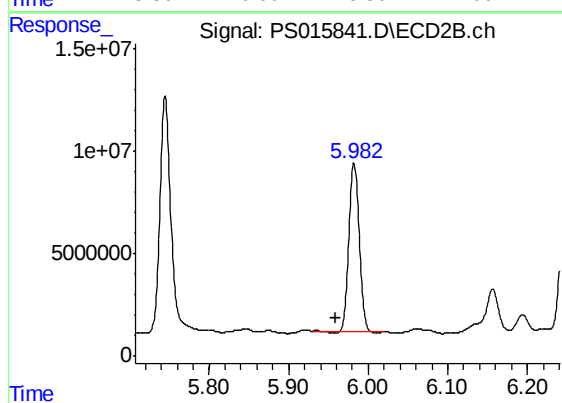
#1 Dalapon

R.T.: 2.481 min
Delta R.T.: -0.039 min
Response: 33295688
Conc: 51.27 ng/ml



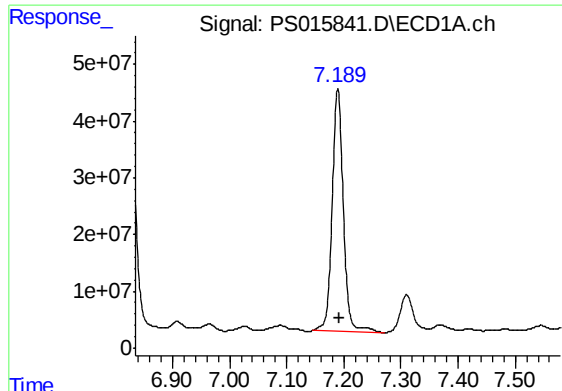
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

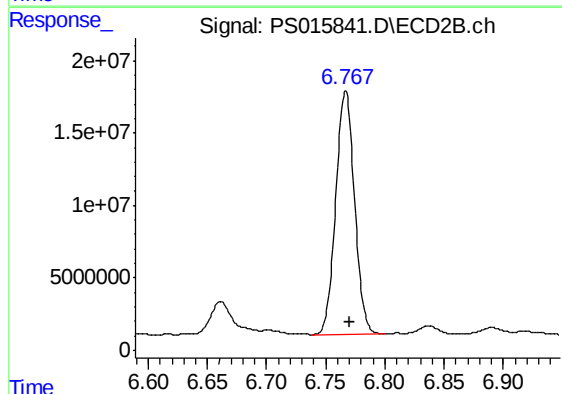
R.T.: 5.982 min
Delta R.T.: 0.023 min
Response: 73041729
Conc: 96.85 ng/ml



#4 2,4-DCAA

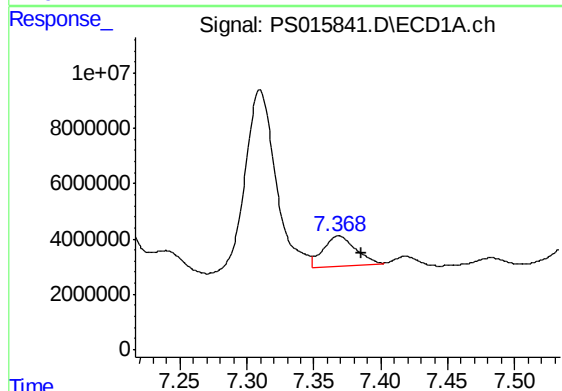
R.T.: 7.189 min
Delta R.T.: -0.003 min
Response: 580874333
Conc: 349.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
17-B6(104-108)



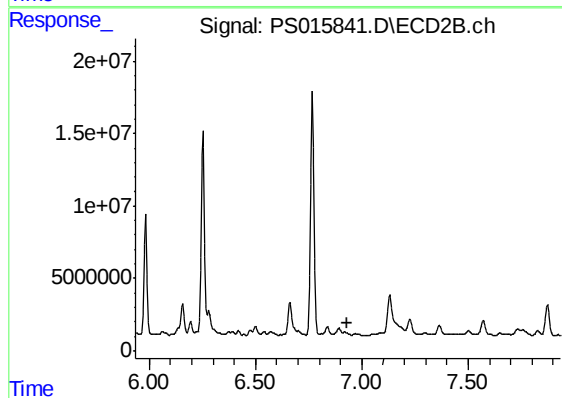
#4 2,4-DCAA

R.T.: 6.767 min
Delta R.T.: -0.004 min
Response: 185961742
Conc: 369.08 ng/ml



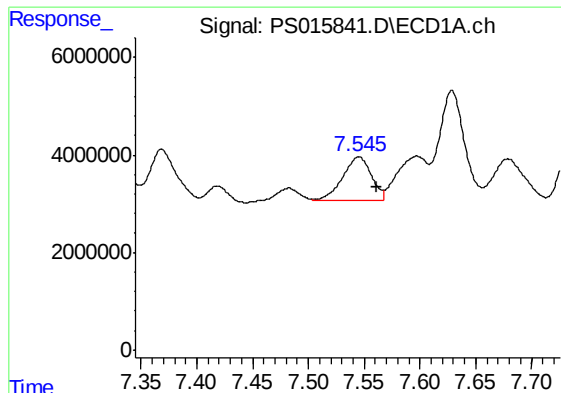
#5 DICAMBA

R.T.: 7.369 min
Delta R.T.: -0.017 min
Response: 18089963
Conc: 2.81 ng/ml



#5 DICAMBA

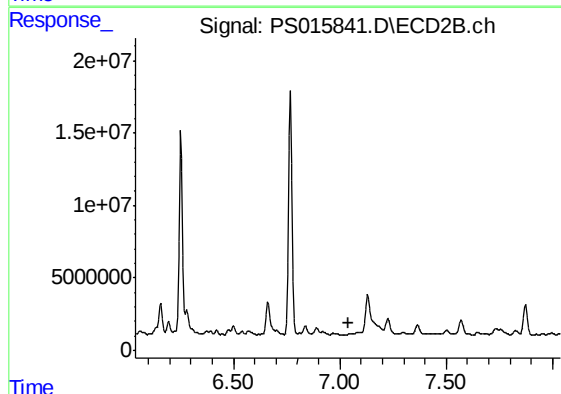
R.T.: 0.000 min
Exp R.T. : 6.935 min
Response: 0
Conc: N.D.



#6 MCPP

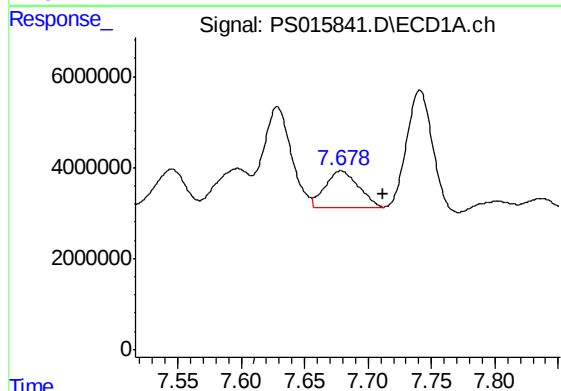
R.T.: 7.545 min
Delta R.T.: -0.016 min
Response: 15822771
Conc: 2.91 ug/ml

Instrument :
ECD_S
ClientSampleId :
17-B6(104-108)



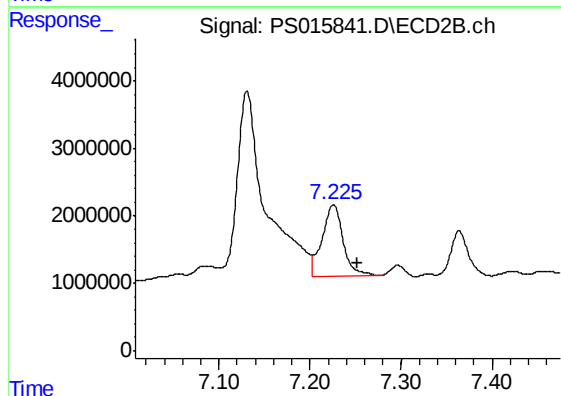
#6 MCPP

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



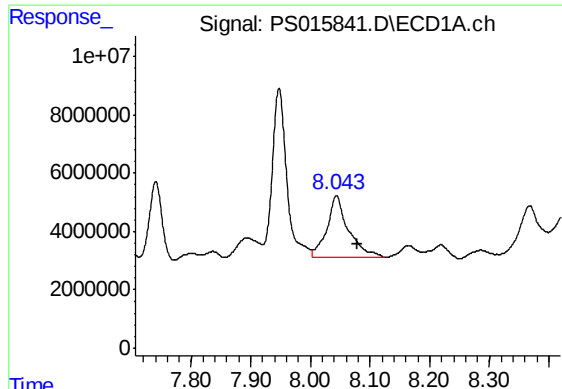
#7 MCPA

R.T.: 7.679 min
Delta R.T.: -0.033 min
Response: 14711906
Conc: 1.88 ug/ml



#7 MCPA

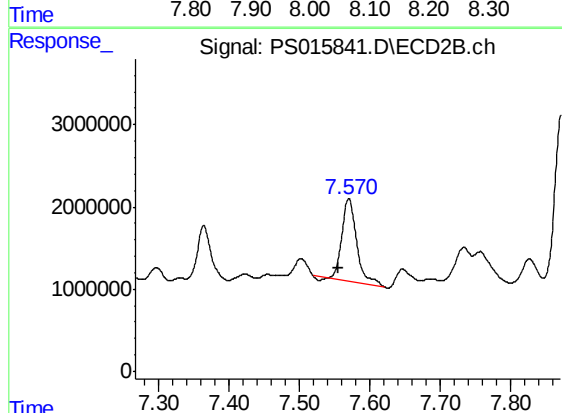
R.T.: 7.226 min
Delta R.T.: -0.027 min
Response: 16952024
Conc: 6.61 ug/ml



#8 DICHLORPROP

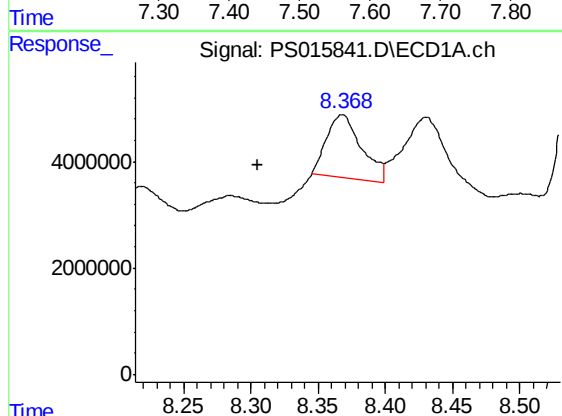
R.T.: 8.044 min
Delta R.T.: -0.035 min
Response: 51209858
Conc: 32.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
17-B6(104-108)



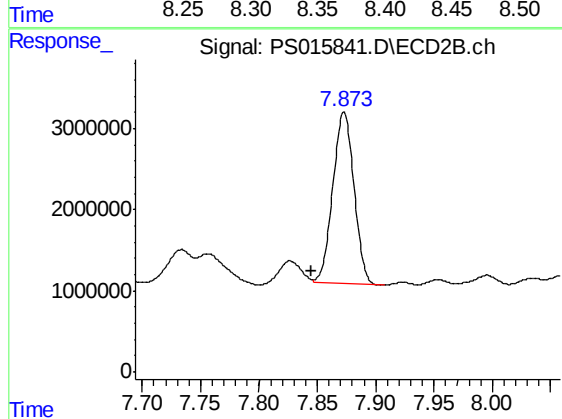
#8 DICHLORPROP

R.T.: 7.570 min
Delta R.T.: 0.015 min
Response: 14248072
Conc: 27.52 ng/ml



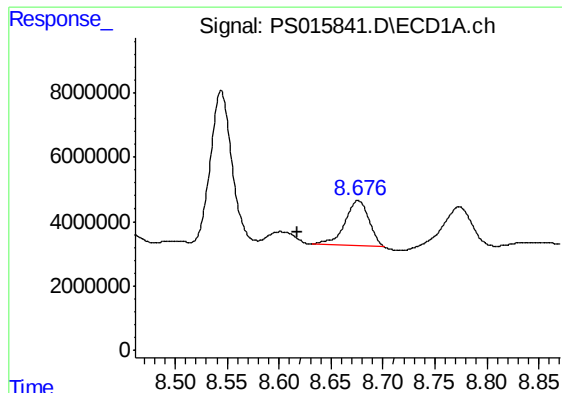
#9 2,4-D

R.T.: 8.368 min
Delta R.T.: 0.062 min
Response: 21358269
Conc: 12.19 ng/ml



#9 2,4-D

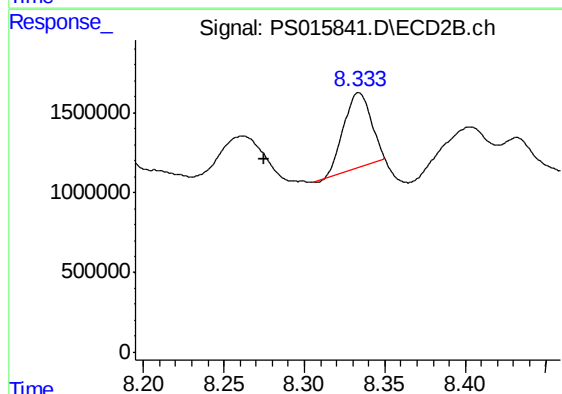
R.T.: 7.873 min
Delta R.T.: 0.028 min
Response: 26783736
Conc: 43.18 ng/ml



#10 Pentachlorophenol

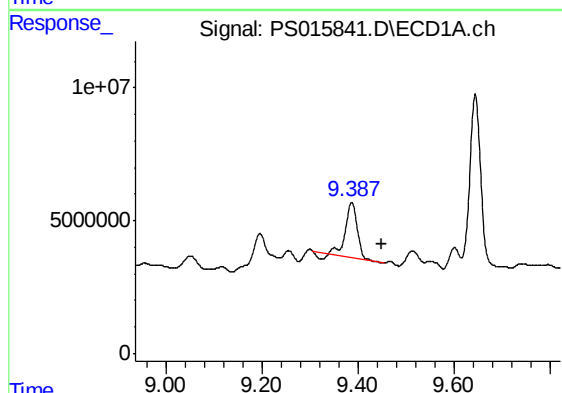
R.T.: 8.676 min
Delta R.T.: 0.058 min
Response: 21852043
Conc: 1.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
17-B6(104-108)



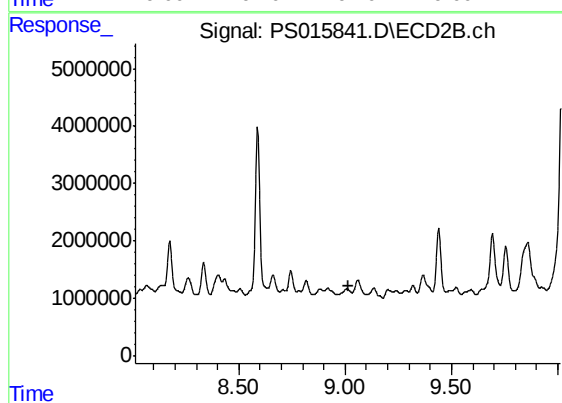
#10 Pentachlorophenol

R.T.: 8.334 min
Delta R.T.: 0.059 min
Response: 5659508
Conc: N.D.



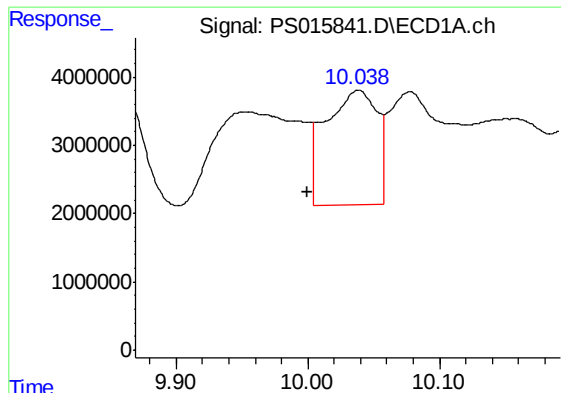
#12 2,4,5-T

R.T.: 9.387 min
Delta R.T.: -0.063 min
Response: 33466458
Conc: 3.79 ng/ml



#12 2,4,5-T

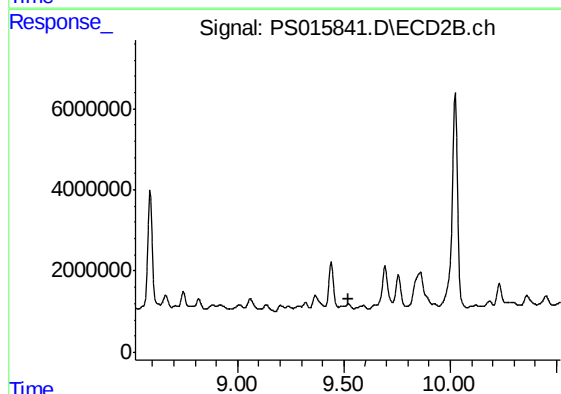
R.T.: 0.000 min
Exp R.T. : 9.013 min
Response: 0
Conc: N.D.



#13 2,4-DB

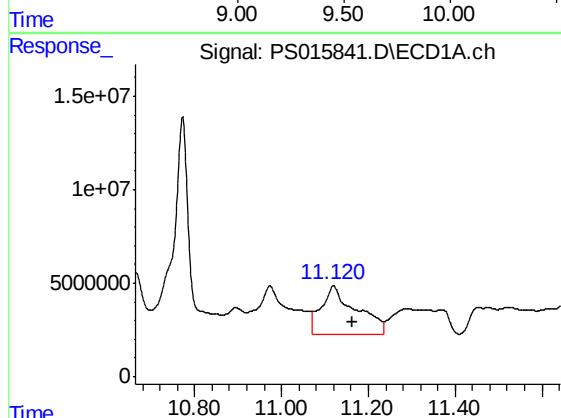
R.T.: 10.038 min
Delta R.T.: 0.038 min
Response: 45954246
Conc: 22.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
17-B6(104-108)



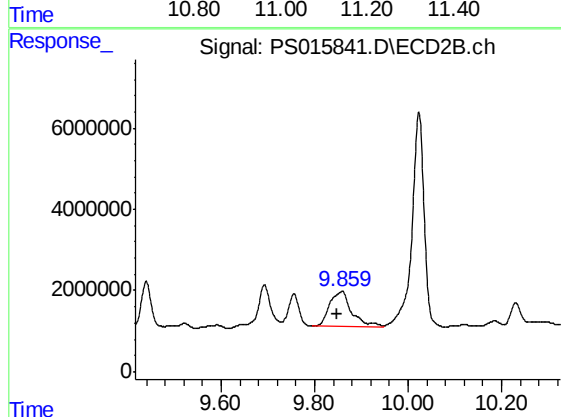
#13 2,4-DB

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



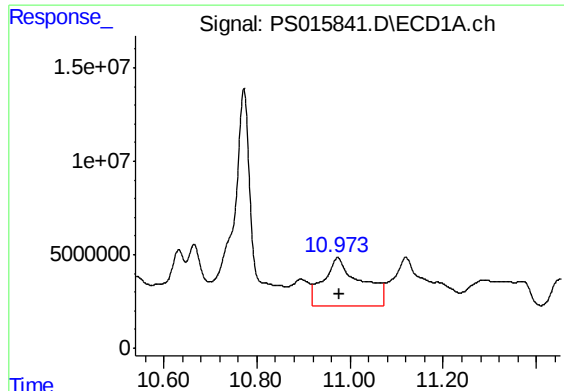
#14 DINOSEB

R.T.: 11.120 min
Delta R.T.: -0.044 min
Response: 144688691
Conc: 22.34 ng/ml



#14 DINOSEB

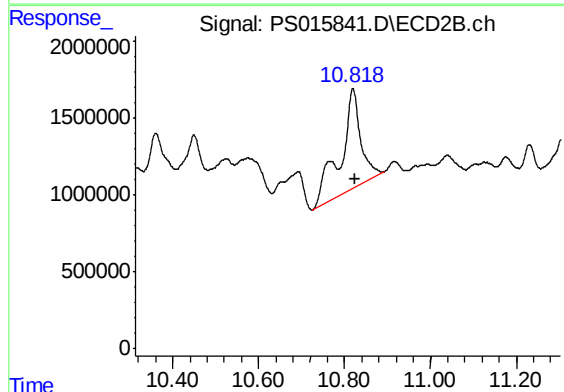
R.T.: 9.858 min
Delta R.T.: 0.011 min
Response: 27669295
Conc: 13.74 ng/ml



#15 Picloram

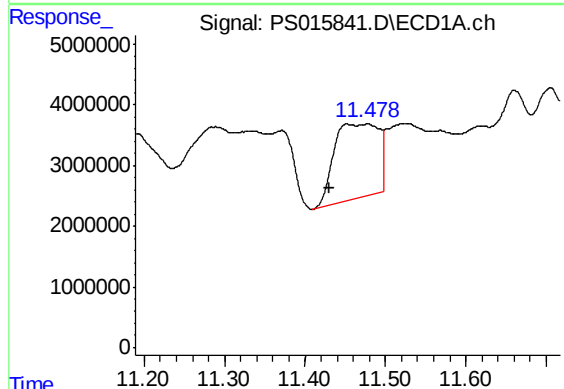
R.T.: 10.973 min
Delta R.T.: -0.005 min
Response: 145129500
Conc: 10.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
17-B6(104-108)



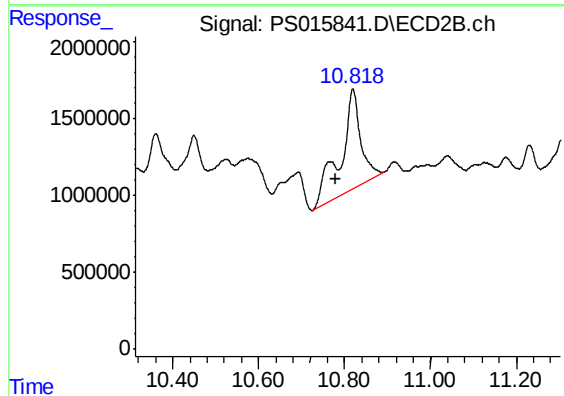
#15 Picloram

R.T.: 10.820 min
Delta R.T.: -0.004 min
Response: 21585354
Conc: 5.13 ng/ml



#16 DCPA

R.T.: 11.477 min
Delta R.T.: 0.046 min
Response: 47056282
Conc: 3.56 ng/ml



#16 DCPA

R.T.: 10.820 min
Delta R.T.: 0.041 min
Response: 21585354
Conc: 5.13 ng/ml