

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081821\
 Data File : PS016479.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Aug 2021 14:45
 Operator : DD\AJ
 Sample : PB138518BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB138518BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 19 00:49:43 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080221.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 02 14:10:19 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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	7.186	6.763	714.1E6	295.4E6	485.399	566.330
Target Compounds							
1) T	Dalapon	2.972f	2.475f	30745892	53208482	15.239	76.378 #
2) T	3,5-DICHL...	6.342f	5.980	5506399	20340966	2.616	25.759 #
3) T	4-Nitroph...	6.964f	0.000	72808	0	<MDL	N.D. #
5) T	DICAMBA	0.000	6.919	0	9265828	N.D.	4.252
6) T	MCPD	7.541	0.000	10535131	0	2.490	N.D. #
7) T	MCPA	7.735	7.220	13737741	8678759	2.230	3.184 #
8) T	DICHLORPROP	8.106	7.568	44326755	7964773	32.938	14.702 #
9) T	2,4-D	0.000	7.820	0	7818100	N.D.	12.340
10) T	Pentachlo...	8.669f	8.248	35314291	8387116	1.799	1.132 #
11) T	2,4,5-TP ...	9.221f	8.660	11725301	13195637	1.622	4.522 #
12) T	2,4,5-T	9.381f	9.010	57424334	3164668	7.533	1.093 #
14) T	DINOSEB	11.119	9.842	118.0E6	9781817	22.377	4.801 #
15) T	Picloram	10.987	10.821	219.4E6	92236286	21.978	22.907
16) T	DCPA	0.000	10.763	0	5286337	N.D.	1.176

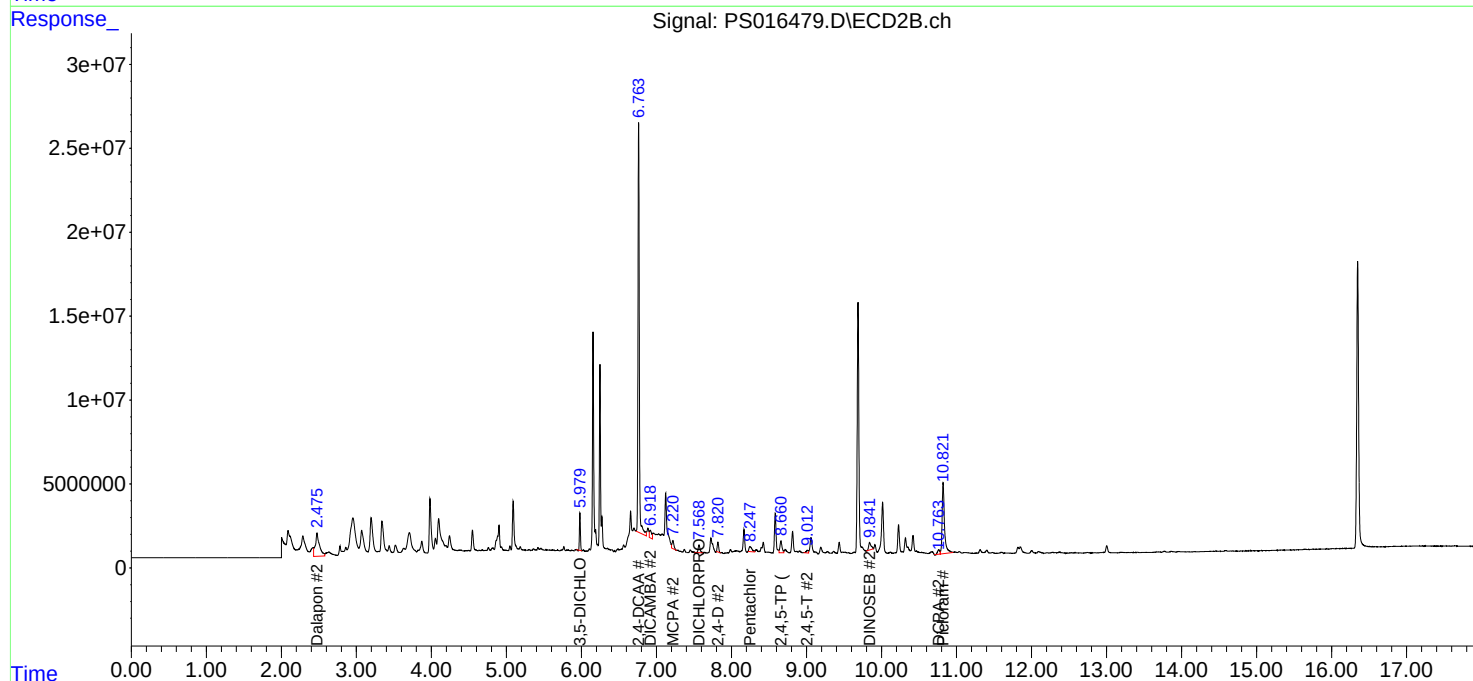
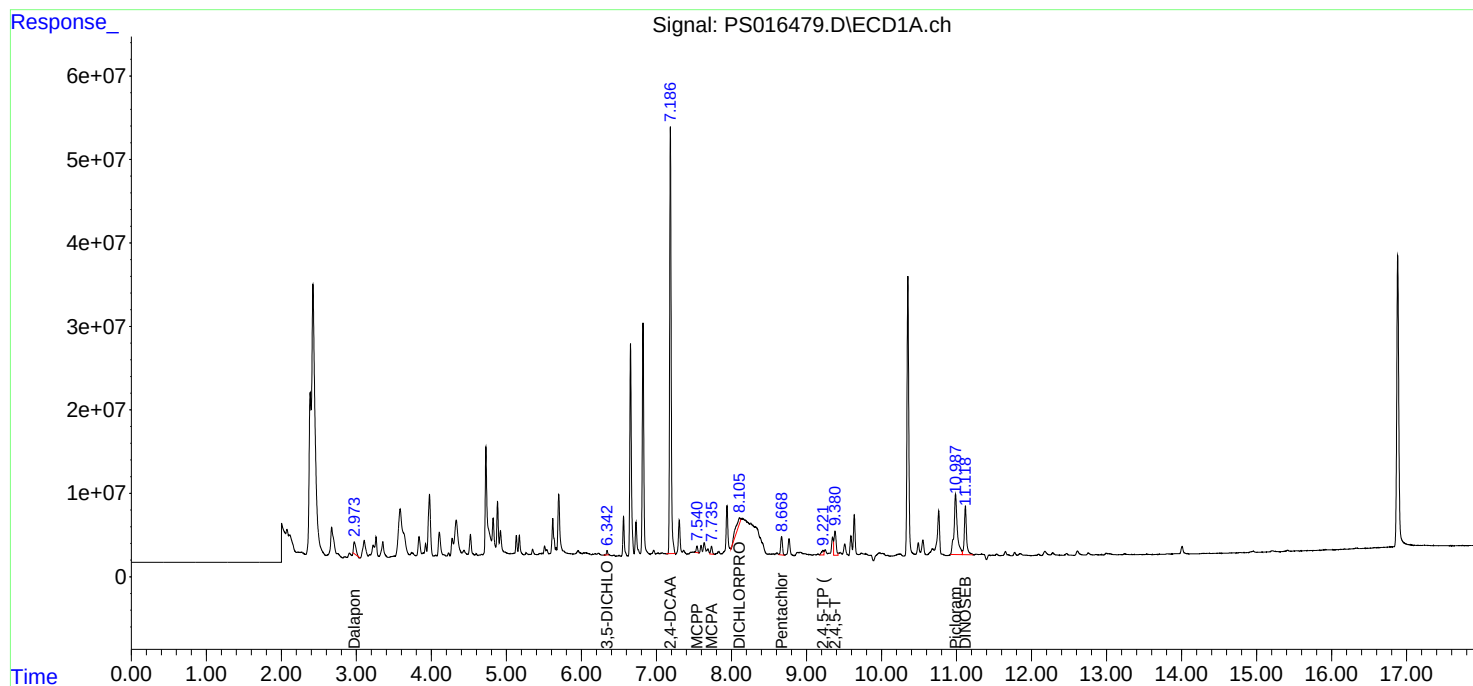
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

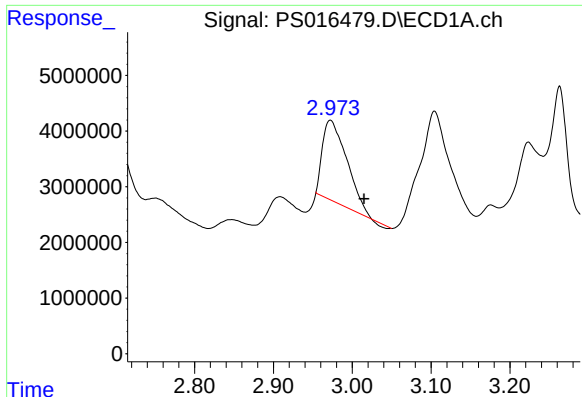
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081821\
Data File : PS016479.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Aug 2021 14:45
Operator : DD\AJ
Sample : PB138518BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
PB138518BL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 19 00:49:43 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080221.M
Quant Title : 8080.M
QLast Update : Mon Aug 02 14:10:19 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

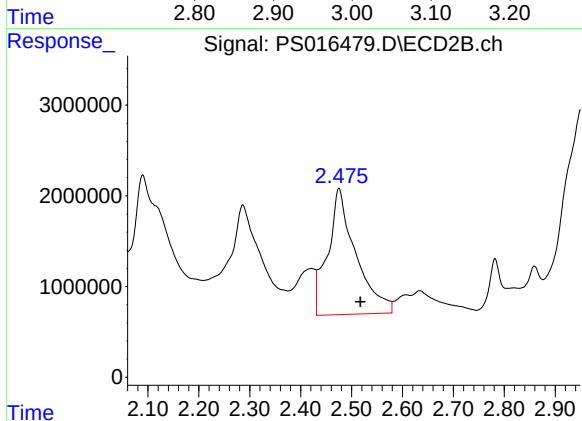




#1 Dalapon

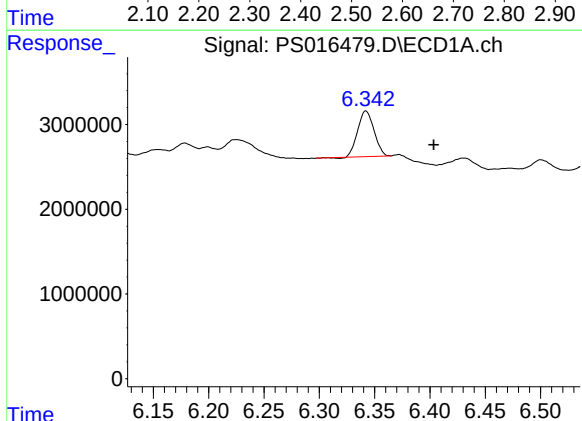
R.T.: 2.972 min
Delta R.T.: -0.043 min
Response: 30745892
Conc: 15.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB138518BL



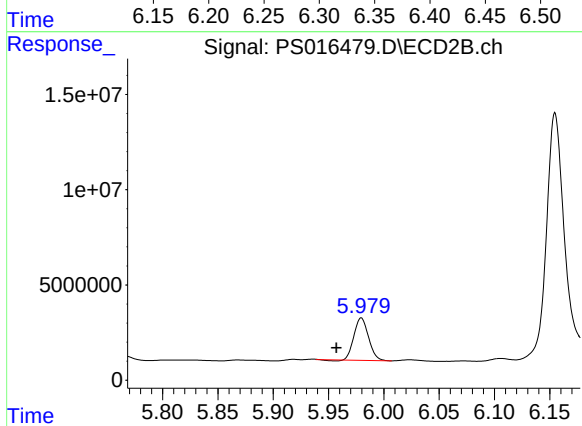
#1 Dalapon

R.T.: 2.475 min
Delta R.T.: -0.042 min
Response: 53208482
Conc: 76.38 ng/ml



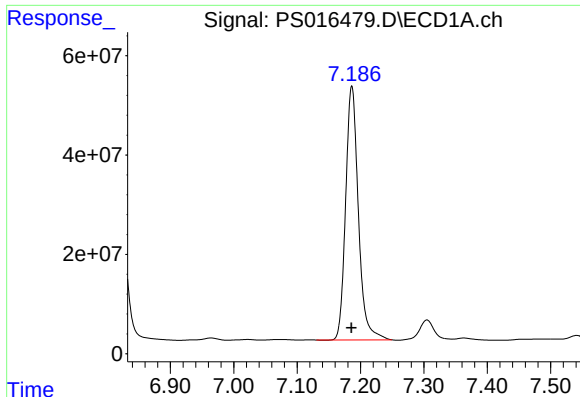
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.342 min
Delta R.T.: -0.061 min
Response: 5506399
Conc: 2.62 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

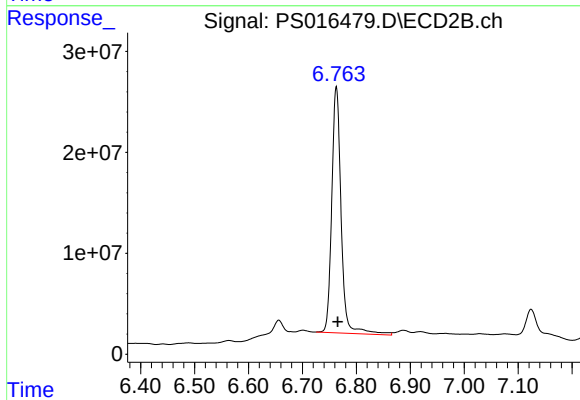
R.T.: 5.980 min
Delta R.T.: 0.023 min
Response: 20340966
Conc: 25.76 ng/ml



#4 2,4-DCAA

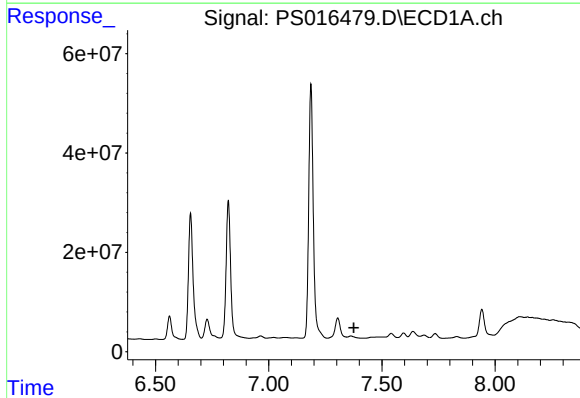
R.T.: 7.186 min
Delta R.T.: 0.000 min
Response: 714073750
Conc: 485.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB138518BL



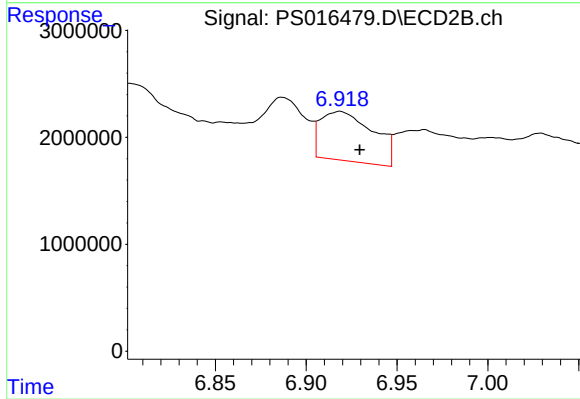
#4 2,4-DCAA

R.T.: 6.763 min
Delta R.T.: -0.003 min
Response: 295411581
Conc: 566.33 ng/ml



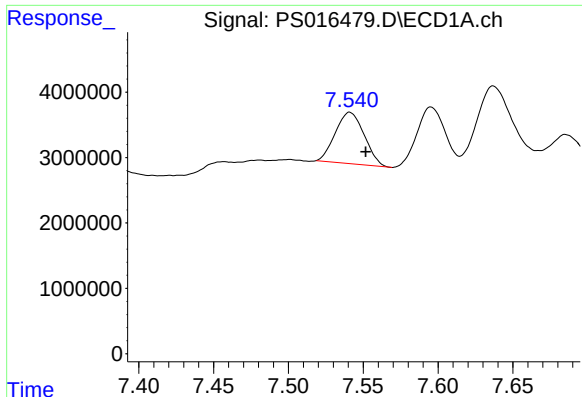
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 7.377 min
Response: 0
Conc: N.D.



#5 DICAMBA

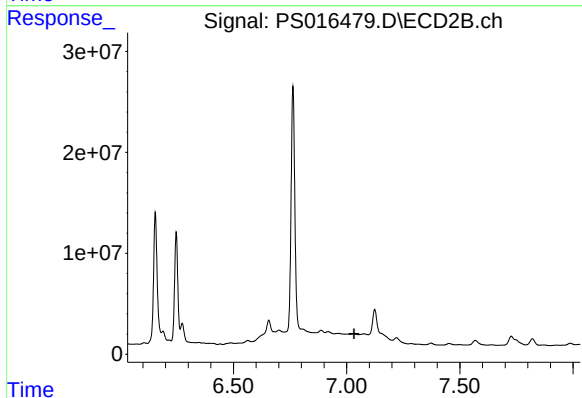
R.T.: 6.919 min
Delta R.T.: -0.011 min
Response: 9265828
Conc: 4.25 ng/ml



#6 MCPP

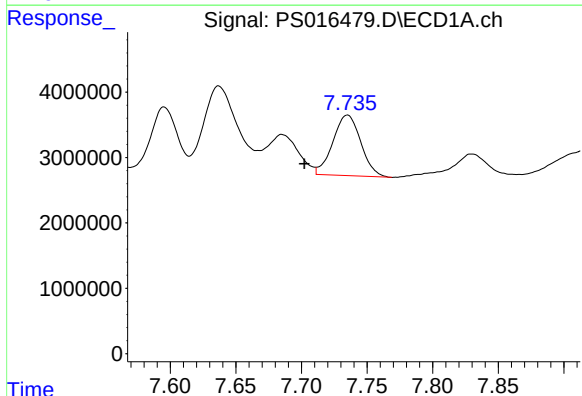
R.T.: 7.541 min
Delta R.T.: -0.011 min
Response: 10535131
Conc: 2.49 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB138518BL



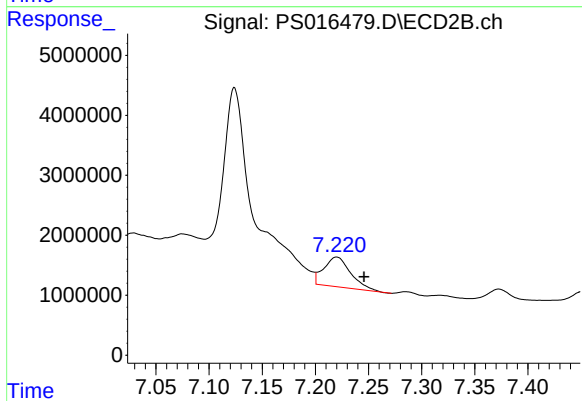
#6 MCPP

R.T.: 0.000 min
Exp R.T. : 7.032 min
Response: 0
Conc: N.D.



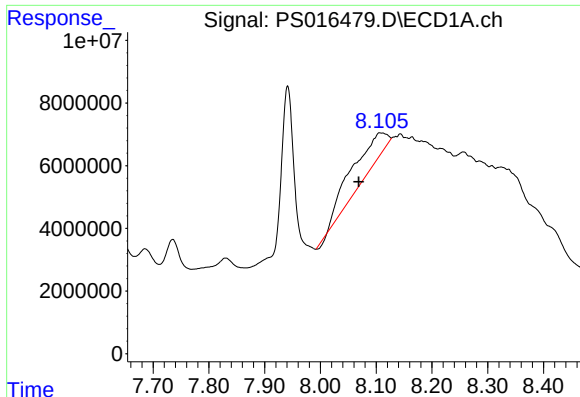
#7 MCPA

R.T.: 7.735 min
Delta R.T.: 0.033 min
Response: 13737741
Conc: 2.23 ug/ml



#7 MCPA

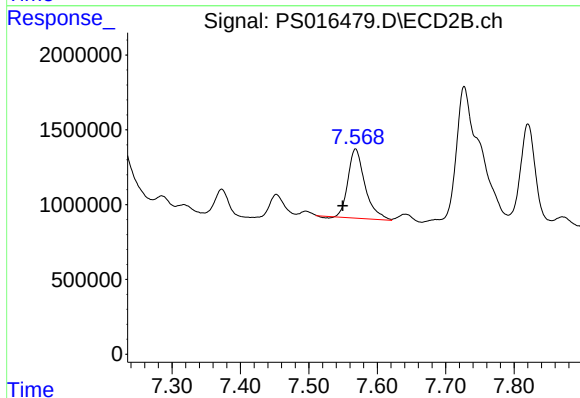
R.T.: 7.220 min
Delta R.T.: -0.026 min
Response: 8678759
Conc: 3.18 ug/ml



#8 DICHLORPROP

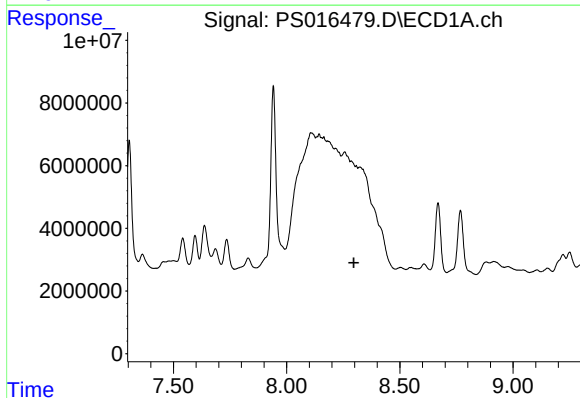
R.T.: 8.106 min
Delta R.T.: 0.037 min
Response: 44326755
Conc: 32.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB138518BL



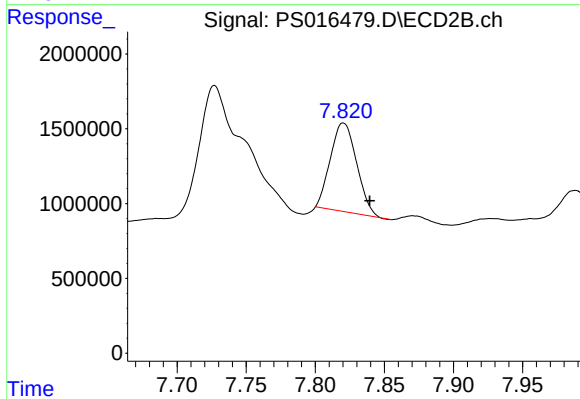
#8 DICHLORPROP

R.T.: 7.568 min
Delta R.T.: 0.019 min
Response: 7964773
Conc: 14.70 ng/ml



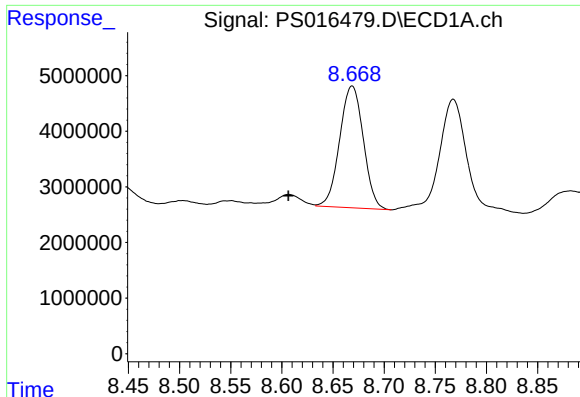
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.297 min
Response: 0
Conc: N.D.



#9 2,4-D

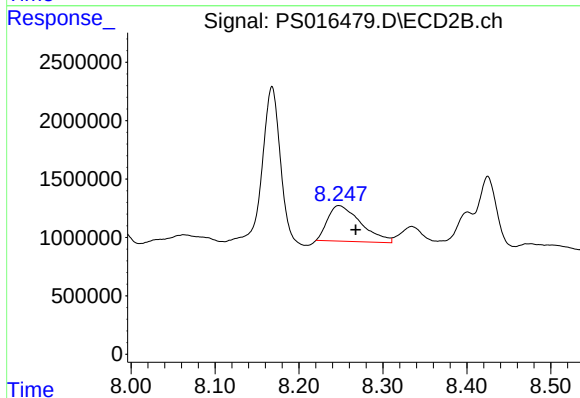
R.T.: 7.820 min
Delta R.T.: -0.019 min
Response: 7818100
Conc: 12.34 ng/ml



#10 Pentachlorophenol

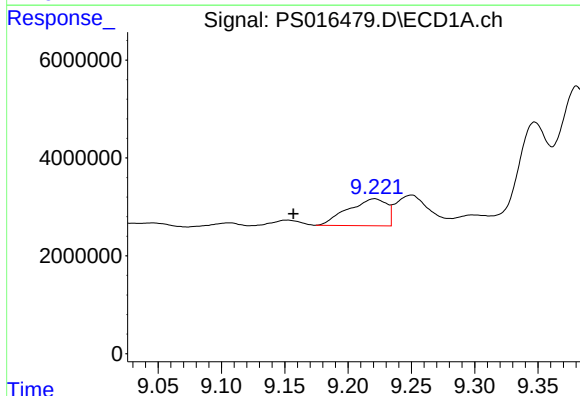
R.T.: 8.669 min
Delta R.T.: 0.062 min
Response: 35314291
Conc: 1.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB138518BL



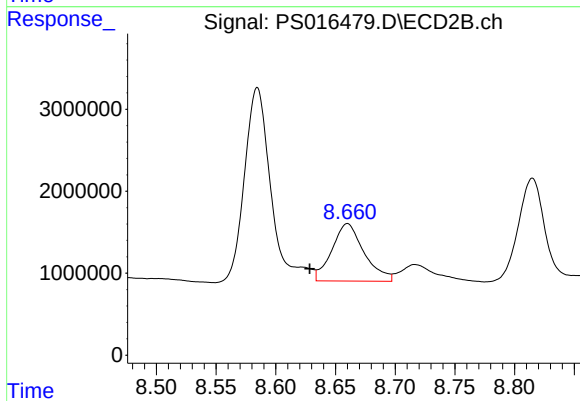
#10 Pentachlorophenol

R.T.: 8.248 min
Delta R.T.: -0.020 min
Response: 8387116
Conc: 1.13 ng/ml



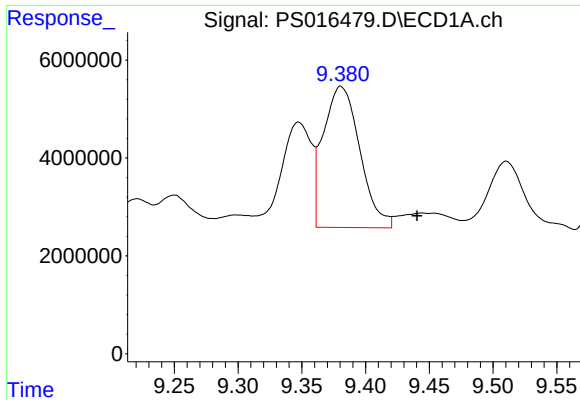
#11 2,4,5-TP (SILVEX)

R.T.: 9.221 min
Delta R.T.: 0.064 min
Response: 11725301
Conc: 1.62 ng/ml



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

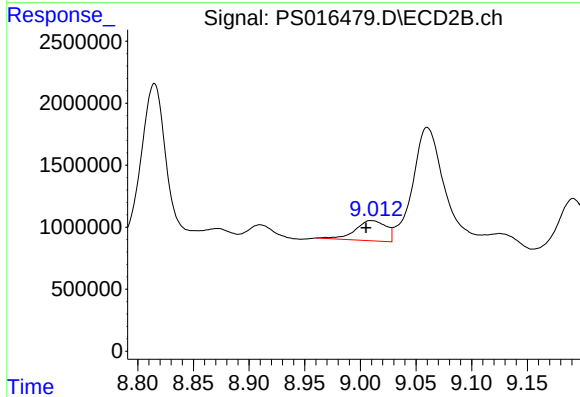
R.T.: 8.660 min
Delta R.T.: 0.031 min
Response: 13195637
Conc: 4.52 ng/ml



#12 2,4,5-T

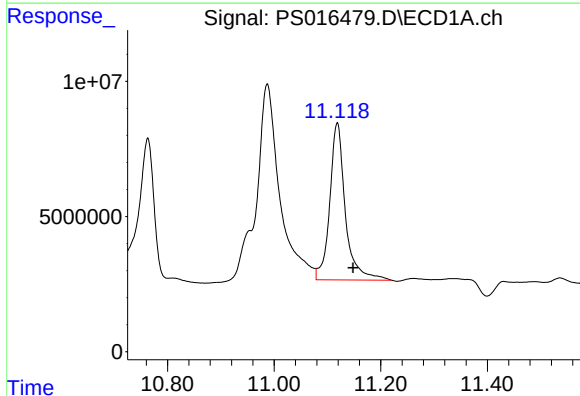
R.T.: 9.381 min
Delta R.T.: -0.060 min
Response: 57424334
Conc: 7.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB138518BL



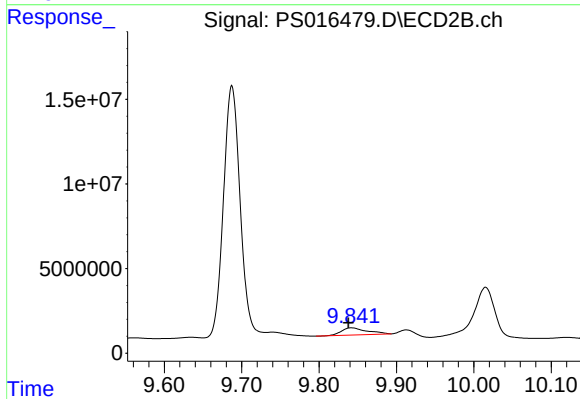
#12 2,4,5-T

R.T.: 9.010 min
Delta R.T.: 0.004 min
Response: 3164668
Conc: 1.09 ng/ml



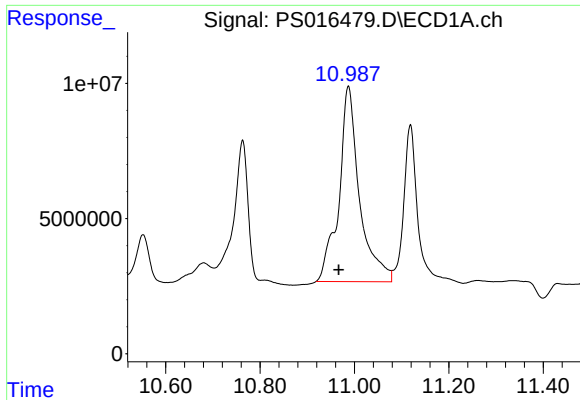
#14 DINOSEB

R.T.: 11.119 min
Delta R.T.: -0.030 min
Response: 118000122
Conc: 22.38 ng/ml



#14 DINOSEB

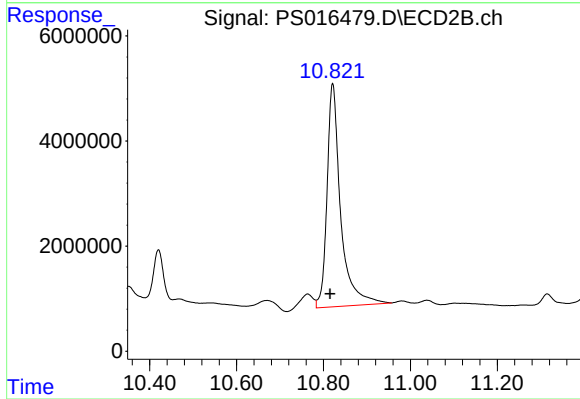
R.T.: 9.842 min
Delta R.T.: 0.004 min
Response: 9781817
Conc: 4.80 ng/ml



#15 Picloram

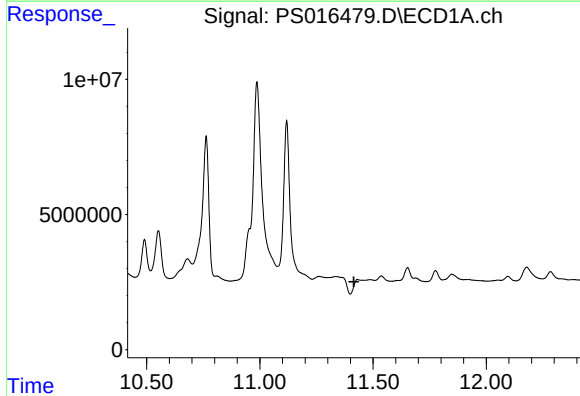
R.T.: 10.987 min
Delta R.T.: 0.020 min
Response: 219361126
Conc: 21.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB138518BL



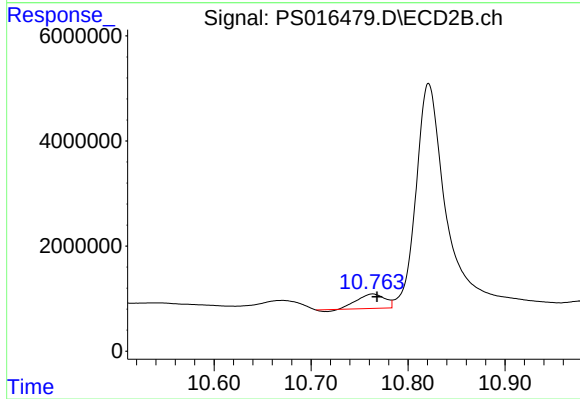
#15 Picloram

R.T.: 10.821 min
Delta R.T.: 0.006 min
Response: 92236286
Conc: 22.91 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.415 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.763 min
Delta R.T.: -0.005 min
Response: 5286337
Conc: 1.18 ng/ml