

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS083019\
 Data File : PS006471.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Aug 2019 00:41
 Operator : SM\AJ
 Sample : K4593-01
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 S-3-(5-7)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 31 01:19:15 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081419.M
 Quant Title : 8080.M
 QLast Update : Wed Aug 14 15:09:52 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	5.482	5.212	228.8E6	117.7E6	265.014	239.213
Target Compounds							
1) T	Dalapon	2.117	1.741	20359245	224.8E6	18.685	358.307 #
2) T	3,5-DICHL...	4.863	0.000	56336728	0	52.254	N.D. #
5) T	DICAMBA	5.719	5.355	17634467	28445591	5.491	15.422 #
6) T	MCP	0.000	5.387	0	7456468	N.D.	6.027
7) T	MCPA	6.006	5.612	36709944	19582795	11.628	9.582
8) T	DICHLORPROP	6.307	0.000	41420408	0	54.617	N.D. #
9) T	2,4-D	6.497	0.000	46472785	0	57.037	N.D. #
10) T	Pentachlo...	6.731	6.490	53756921	10446393	4.548	1.545 #
13) T	2,4-DB	8.082	0.000	173.7E6	0	278.840	N.D. #
14) T	DINOSEB	9.127	8.060	202.9E6	19492022	55.437	10.148 #
15) T	Picloram	9.024	9.030	55391497	43917309	7.444	9.736 #
16) T	DCPA	9.447	0.000	67677770	0	11.678	N.D. #

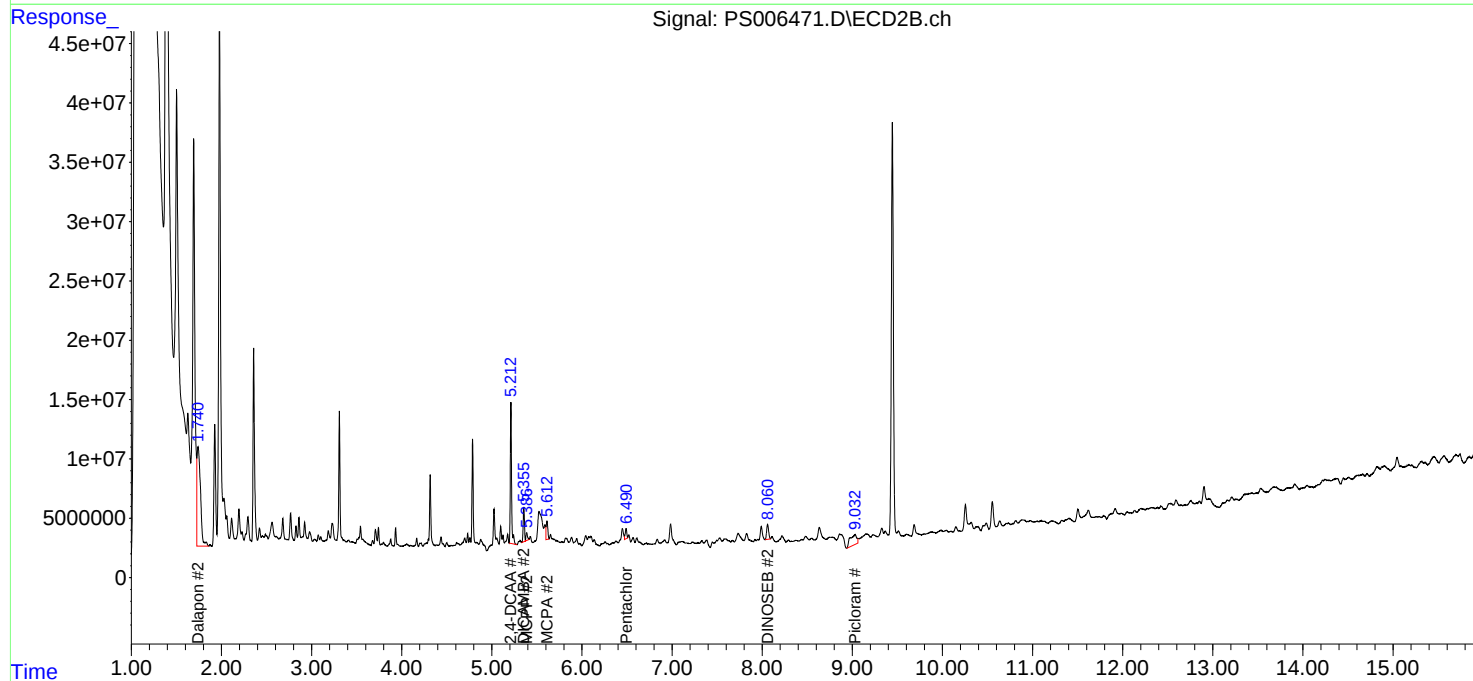
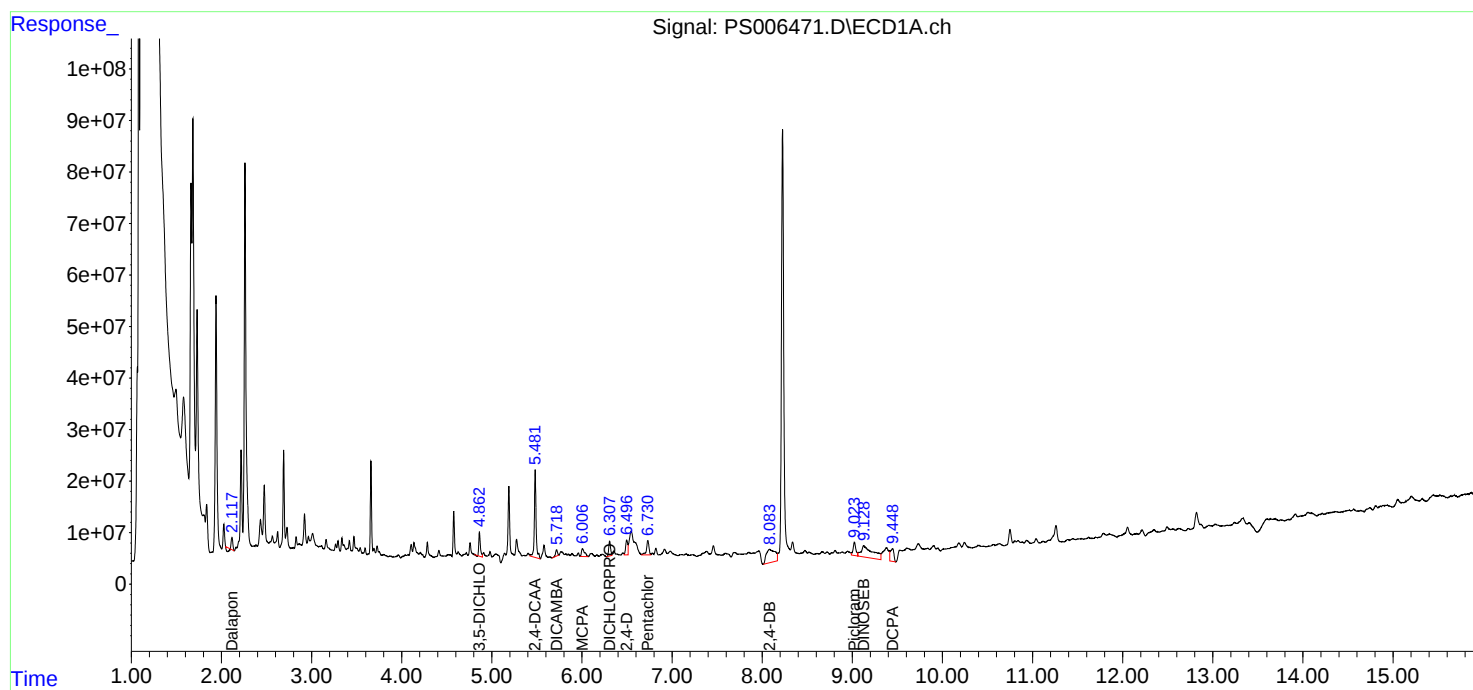
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

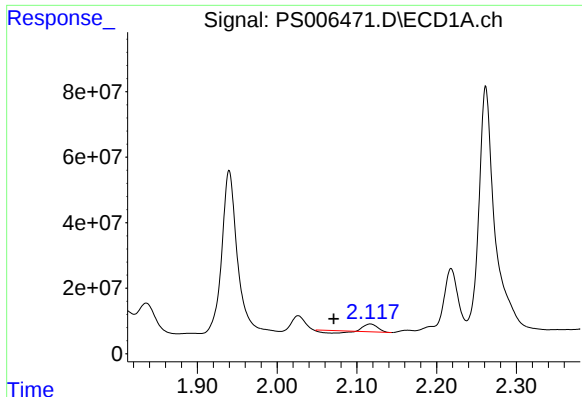
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS083019\
Data File : PS006471.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Aug 2019 00:41
Operator : SM\AJ
Sample : K4593-01
Misc :
ALS Vial : 41 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
S-3-(5-7)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 31 01:19:15 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081419.M
Quant Title : 8080.M
QLast Update : Wed Aug 14 15:09:52 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

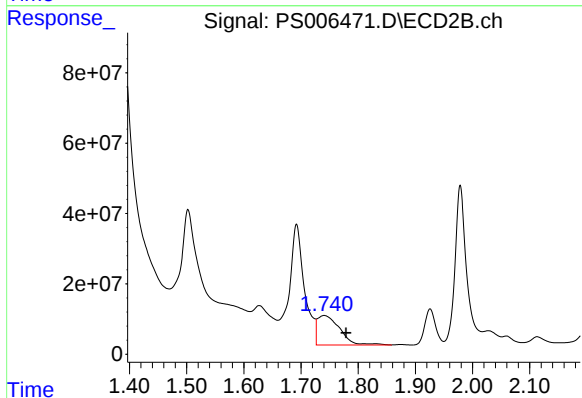




#1 Dalapon

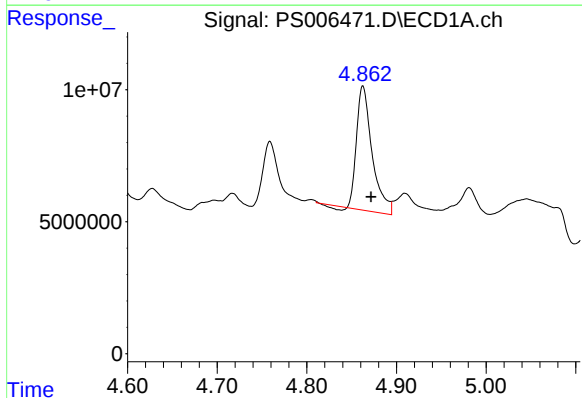
R.T.: 2.117 min
Delta R.T.: 0.046 min
Response: 20359245
Conc: 18.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
S-3-(5-7)



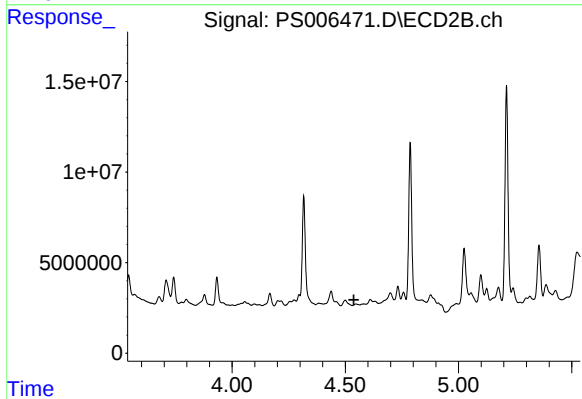
#1 Dalapon

R.T.: 1.741 min
Delta R.T.: -0.039 min
Response: 224835056
Conc: 358.31 ng/ml



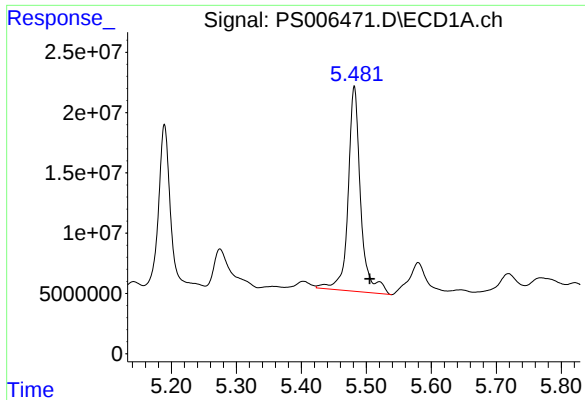
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.863 min
Delta R.T.: -0.009 min
Response: 56336728
Conc: 52.25 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

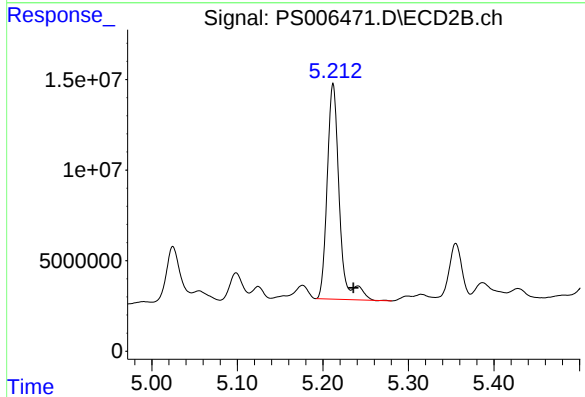
R.T.: 0.000 min
Exp R.T.: 4.538 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

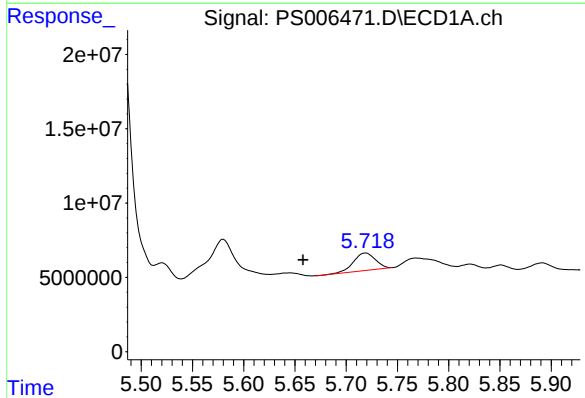
R.T.: 5.482 min
Delta R.T.: -0.024 min
Response: 228759984
Conc: 265.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
S-3-(5-7)



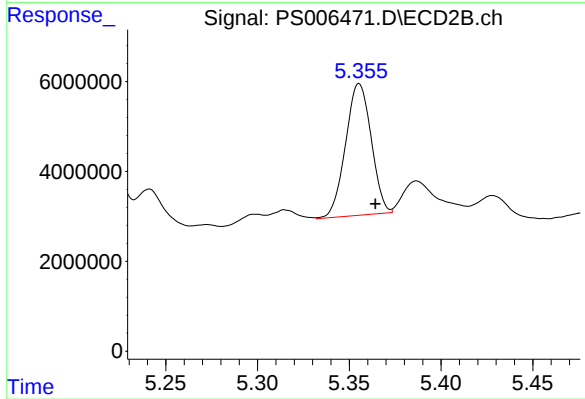
#4 2,4-DCAA

R.T.: 5.212 min
Delta R.T.: -0.024 min
Response: 117657320
Conc: 239.21 ng/ml



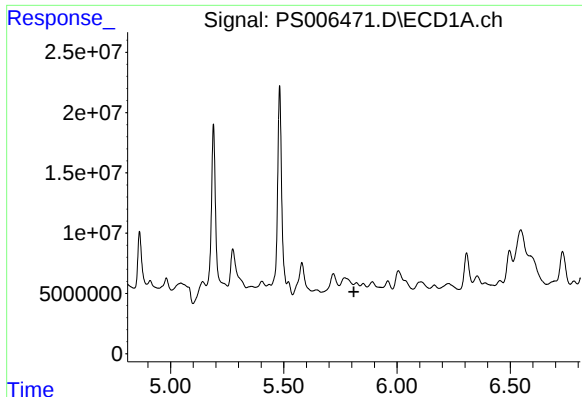
#5 DICAMBA

R.T.: 5.719 min
Delta R.T.: 0.061 min
Response: 17634467
Conc: 5.49 ng/ml



#5 DICAMBA

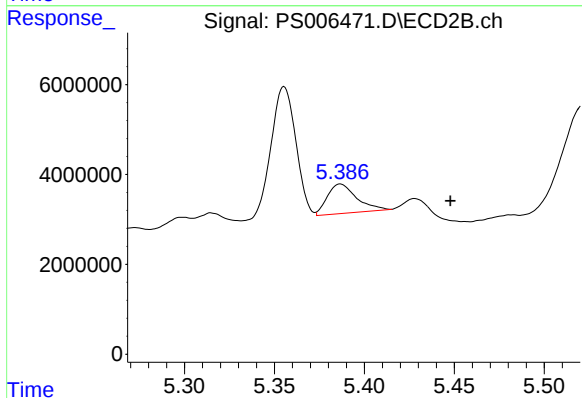
R.T.: 5.355 min
Delta R.T.: -0.009 min
Response: 28445591
Conc: 15.42 ng/ml



#6 MCPP

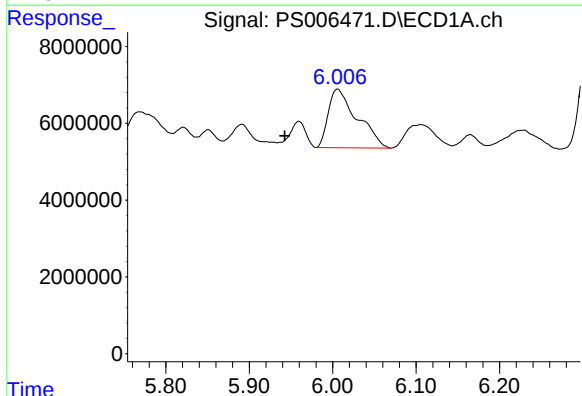
R.T.: 0.000 min
Exp R.T.: 5.810 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
S-3-(5-7)



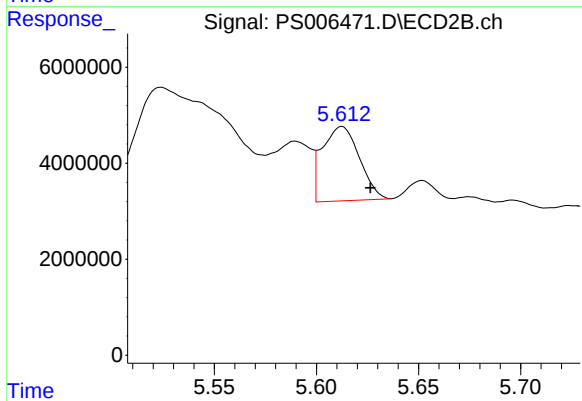
#6 MCPP

R.T.: 5.387 min
Delta R.T.: -0.061 min
Response: 7456468
Conc: 6.03 ug/ml



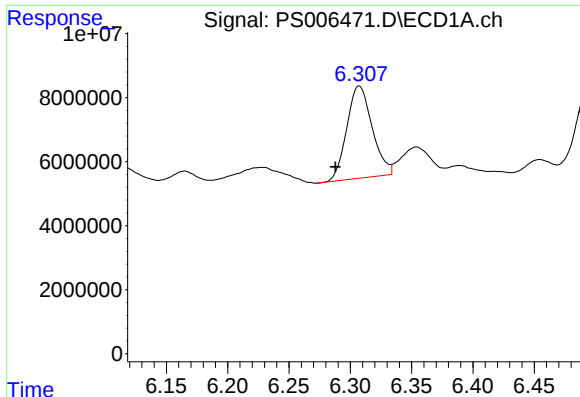
#7 MCPA

R.T.: 6.006 min
Delta R.T.: 0.063 min
Response: 36709944
Conc: 11.63 ug/ml



#7 MCPA

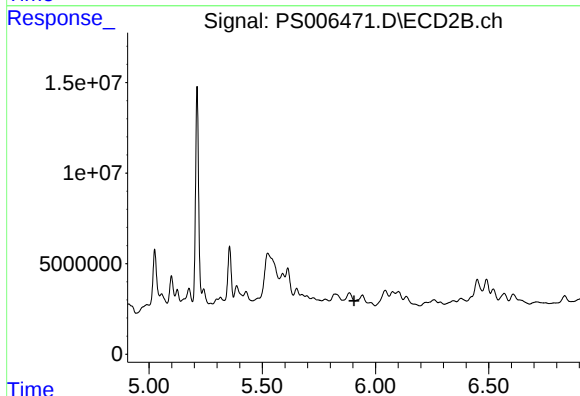
R.T.: 5.612 min
Delta R.T.: -0.014 min
Response: 19582795
Conc: 9.58 ug/ml



#8 DICHLORPROP

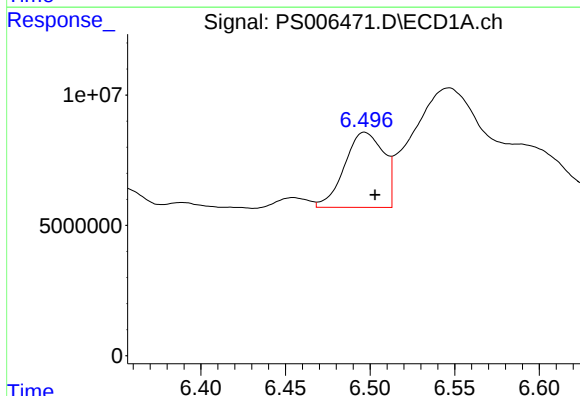
R.T.: 6.307 min
Delta R.T.: 0.019 min
Response: 41420408
Conc: 54.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
S-3-(5-7)



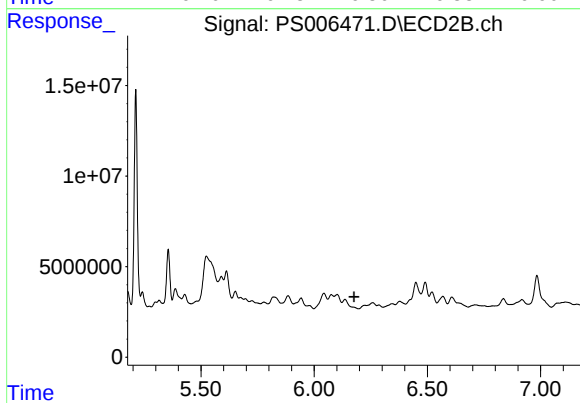
#8 DICHLORPROP

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



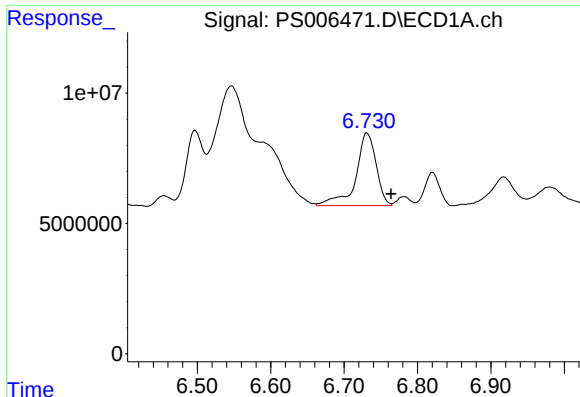
#9 2,4-D

R.T.: 6.497 min
Delta R.T.: -0.006 min
Response: 46472785
Conc: 57.04 ng/ml



#9 2,4-D

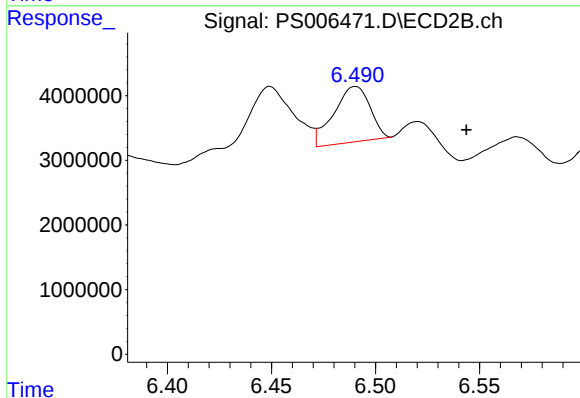
R.T.: 0.000 min
Exp R.T. : 6.176 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

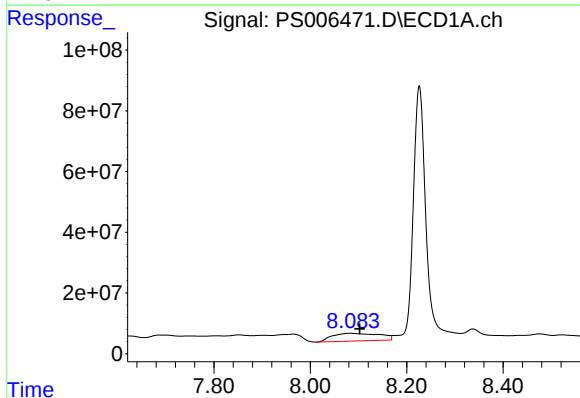
R.T.: 6.731 min
Delta R.T.: -0.033 min
Response: 53756921
Conc: 4.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
S-3-(5-7)



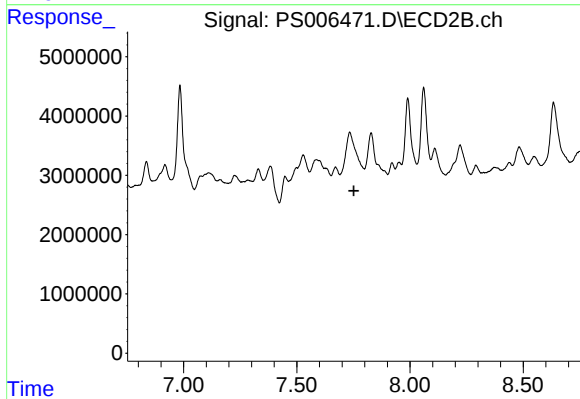
#10 Pentachlorophenol

R.T.: 6.490 min
Delta R.T.: -0.053 min
Response: 10446393
Conc: 1.55 ng/ml



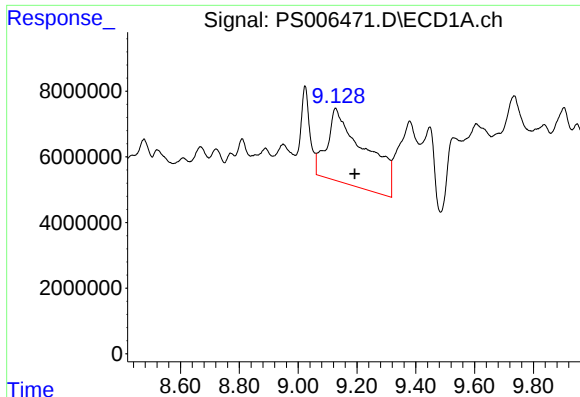
#13 2,4-DB

R.T.: 8.082 min
Delta R.T.: -0.020 min
Response: 173657604
Conc: 278.84 ng/ml



#13 2,4-DB

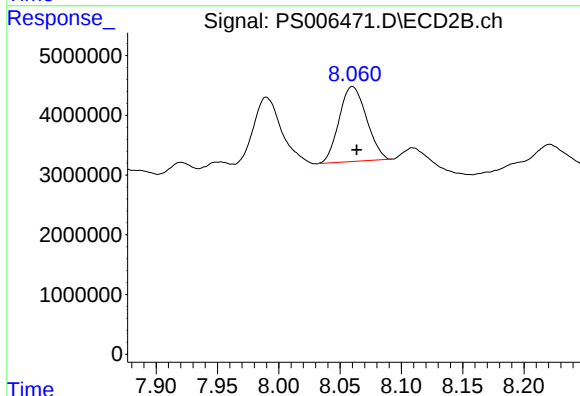
R.T.: 0.000 min
Exp R.T.: 7.752 min
Response: 0
Conc: N.D.



#14 DINOSEB

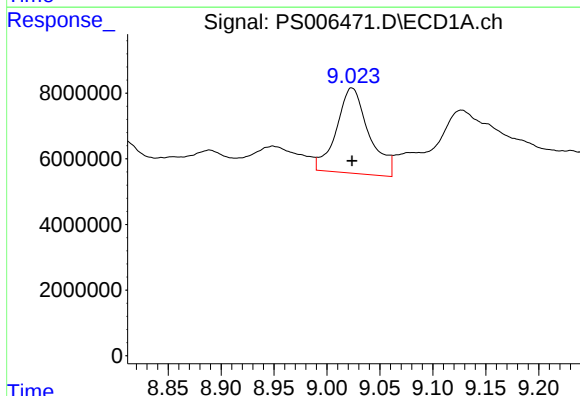
R.T.: 9.127 min
Delta R.T.: -0.065 min
Response: 202945121
Conc: 55.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
S-3-(5-7)



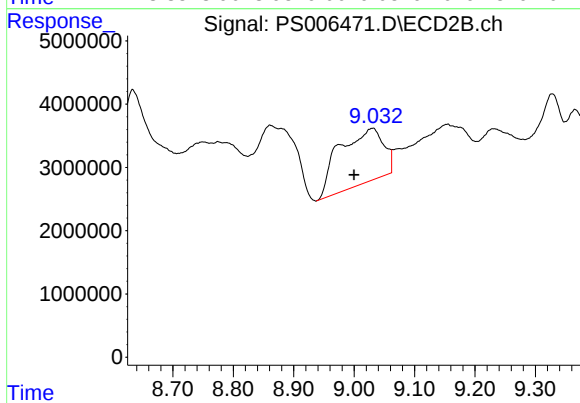
#14 DINOSEB

R.T.: 8.060 min
Delta R.T.: -0.003 min
Response: 19492022
Conc: 10.15 ng/ml



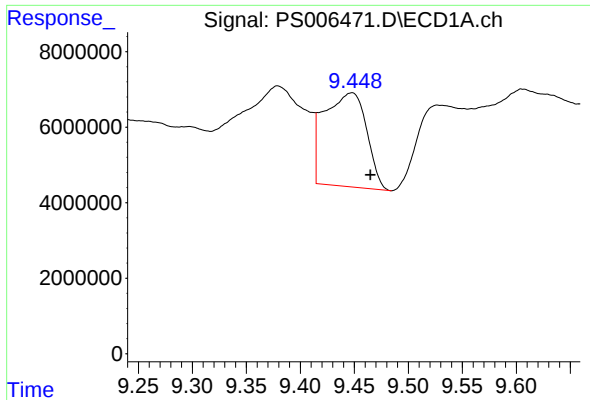
#15 Picloram

R.T.: 9.024 min
Delta R.T.: 0.000 min
Response: 55391497
Conc: 7.44 ng/ml



#15 Picloram

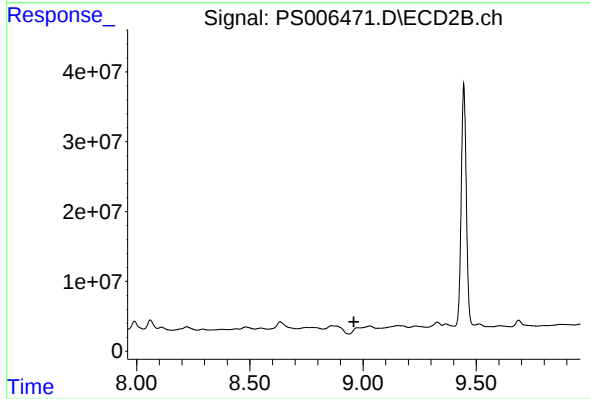
R.T.: 9.030 min
Delta R.T.: 0.030 min
Response: 43917309
Conc: 9.74 ng/ml



#16 DCPA

R.T.: 9.447 min
Delta R.T.: -0.018 min
Response: 67677770
Conc: 11.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
S-3-(5-7)



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 8.959 min
Response: 0
Conc: N.D.