

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081921\
 Data File : PS016494.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Aug 2021 13:32
 Operator : DD\AJ
 Sample : M3398-05
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 20 04:03:07 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

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

System Monitoring Compounds							
4) S	2,4-DCAA	7.183	6.764	352.1E6	125.8E6	239.347	241.074
Target Compounds							
1) T	Dalapon	2.973f	2.479	33978019	59707030	16.841	85.707 #
2) T	3,5-DICHL...	6.334f	5.981	14498677	21830932	6.887	27.646 #
3) T	4-Nitroph...	6.960f	6.416	3567186	-229453	4.464	N.D. #
5) T	DICAMBA	0.000	6.918	0	2957053	N.D.	1.357
6) T	MCPD	7.539	7.036	7025498	3774907	1.660	2.185 #
7) T	MCPA	7.732	7.221	12356330	17138313	2.006	6.287 #
8) T	DICHLORPROP	8.038	7.566	48889496	13474453	36.329	24.872 #
9) T	2,4-D	8.302	7.823	24405377	10241166	16.139	16.164
10) T	Pentachlo...	8.667f	8.250	46536563	6338933	2.371	<MDL #
11) T	2,4,5-TP ...	9.219f	8.659	15084165	21708810	2.086	7.440 #
12) T	2,4,5-T	9.378f	8.991	74479335	4900914	9.770	1.692 #
14) T	DINOSEB	11.111	9.849	140.8E6	27622379	26.706	13.558 #
15) T	Picloram	10.940	10.818	89026282	17688880	8.920	4.393 #
16) T	DCPA	11.446	10.769	20012566	580636	1.893	<MDL #

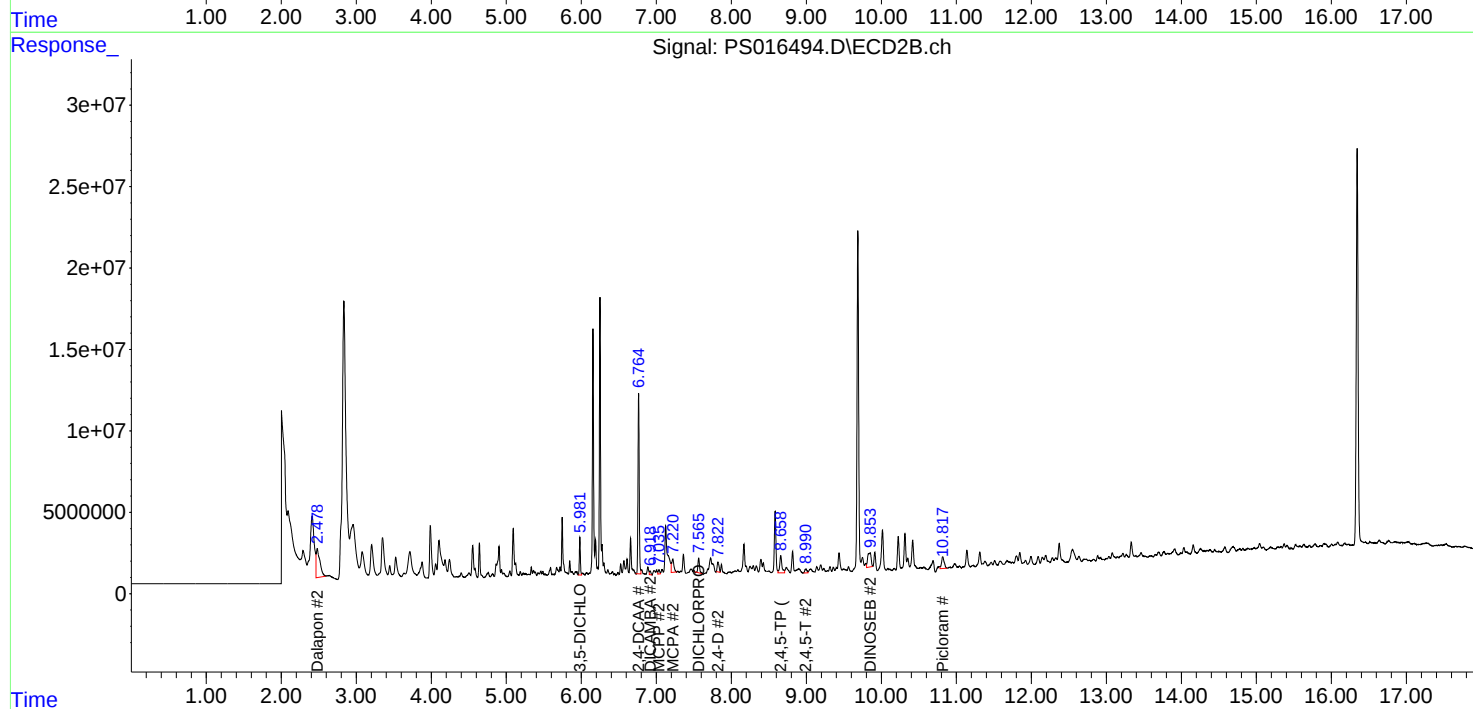
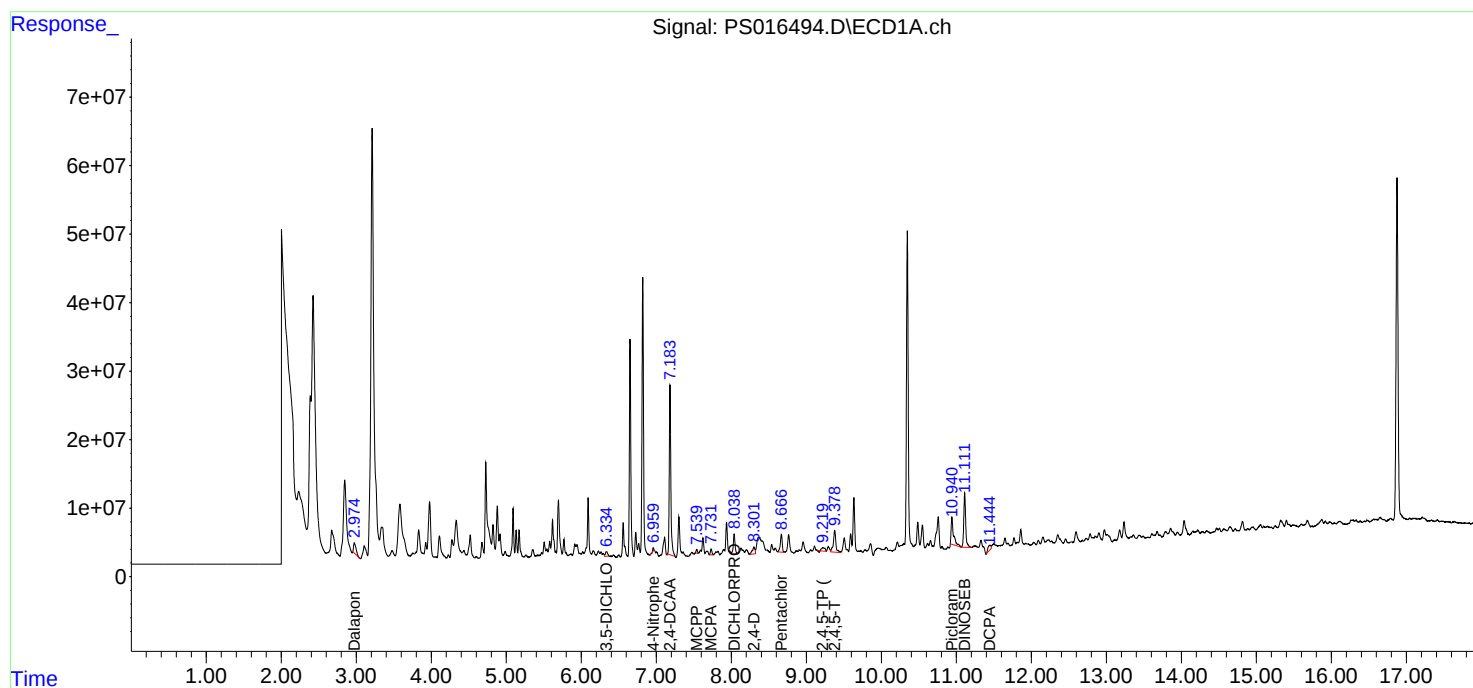
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

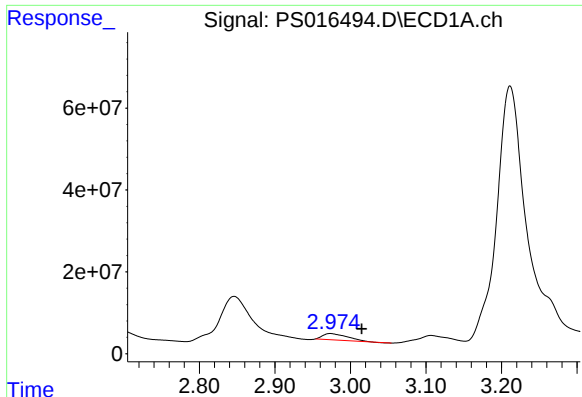
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081921\
Data File : PS016494.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Aug 2021 13:32
Operator : DD\AJ
Sample : M3398-05
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 20 04:03:07 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
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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

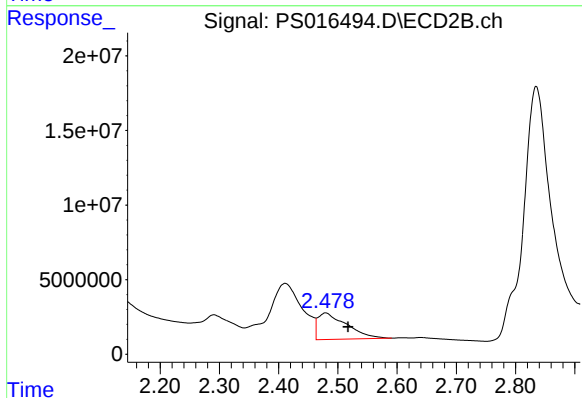




#1 Dalapon

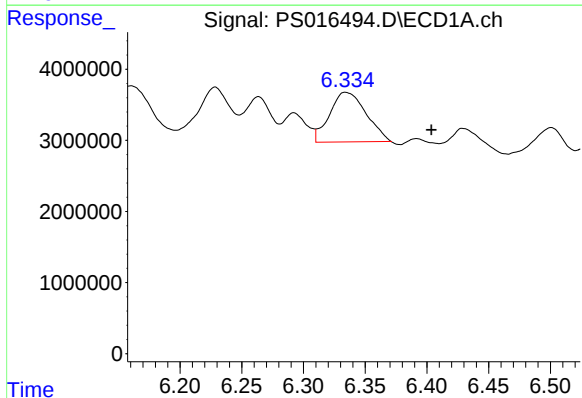
R.T.: 2.973 min
Delta R.T.: -0.042 min
Response: 33978019
Conc: 16.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



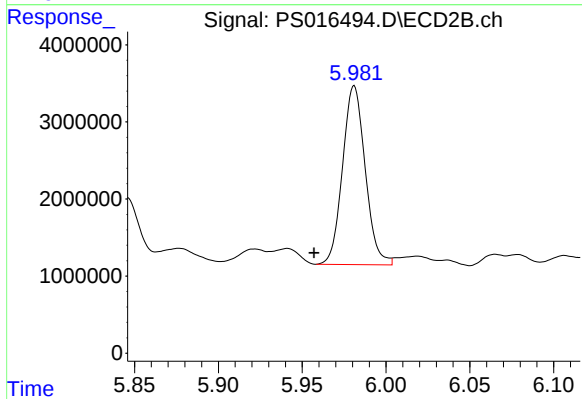
#1 Dalapon

R.T.: 2.479 min
Delta R.T.: -0.038 min
Response: 59707030
Conc: 85.71 ng/ml



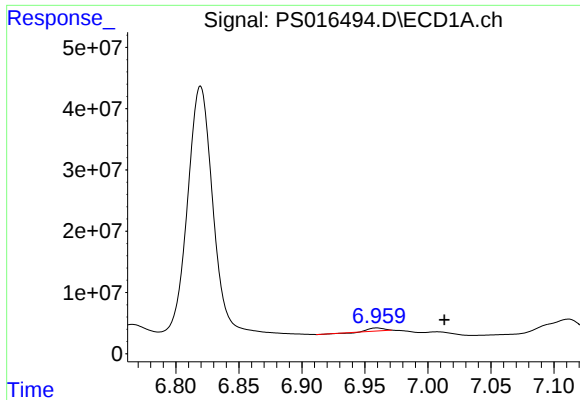
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.334 min
Delta R.T.: -0.070 min
Response: 14498677
Conc: 6.89 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

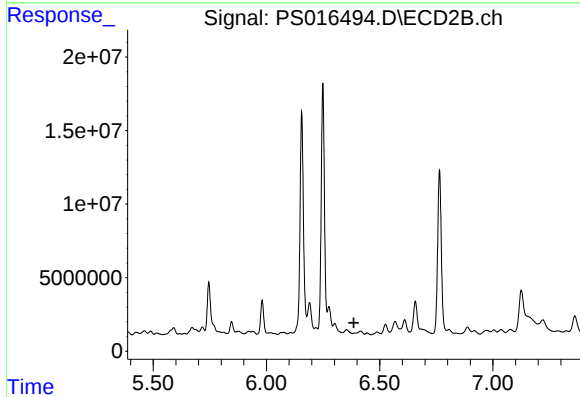
R.T.: 5.981 min
Delta R.T.: 0.024 min
Response: 21830932
Conc: 27.65 ng/ml



#3 4-Nitrophenol

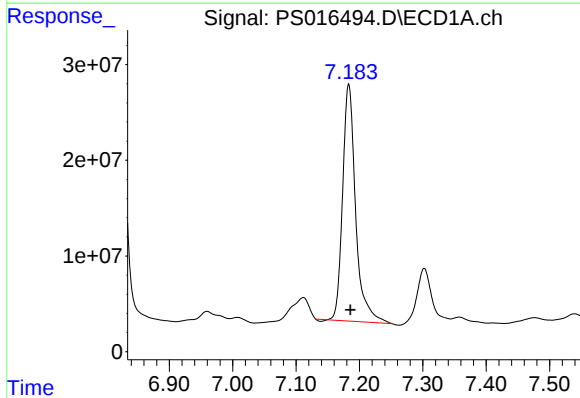
R.T.: 6.960 min
Delta R.T.: -0.054 min
Response: 3567186
Conc: 4.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



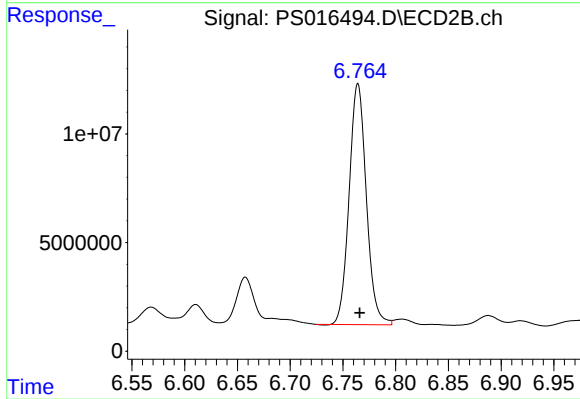
#3 4-Nitrophenol

R.T.: 6.416 min
Delta R.T.: 0.030 min
Response: -229453
Conc: N.D.



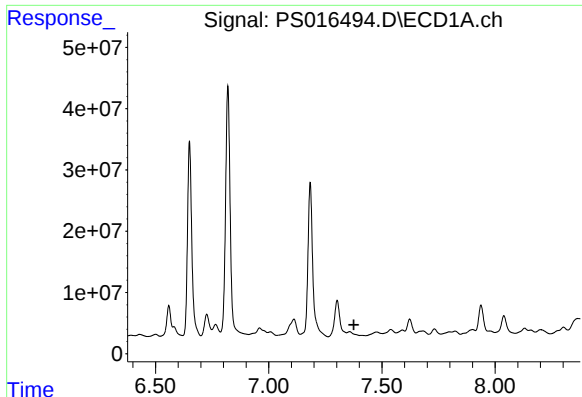
#4 2,4-DCAA

R.T.: 7.183 min
Delta R.T.: -0.003 min
Response: 352105162
Conc: 239.35 ng/ml



#4 2,4-DCAA

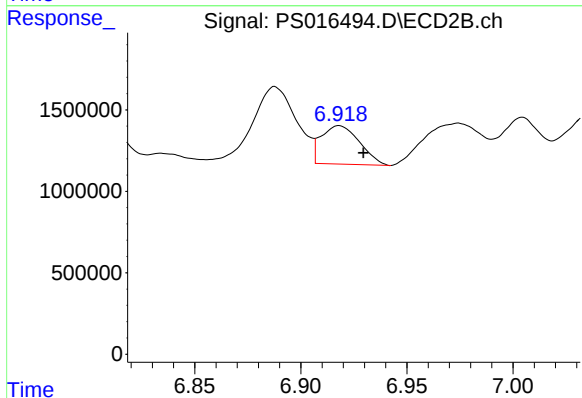
R.T.: 6.764 min
Delta R.T.: -0.002 min
Response: 125750154
Conc: 241.07 ng/ml



#5 DICAMBA

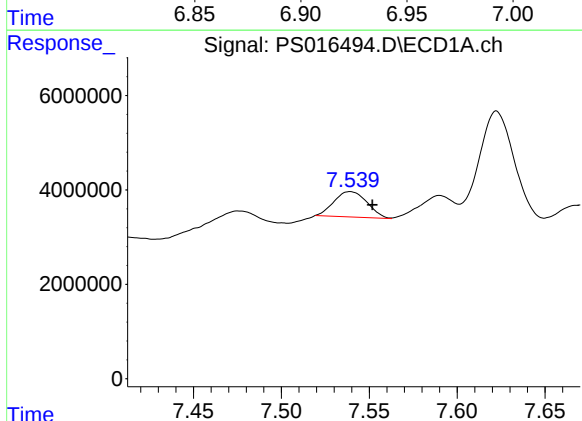
R.T.: 0.000 min
Exp R.T.: 7.377 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



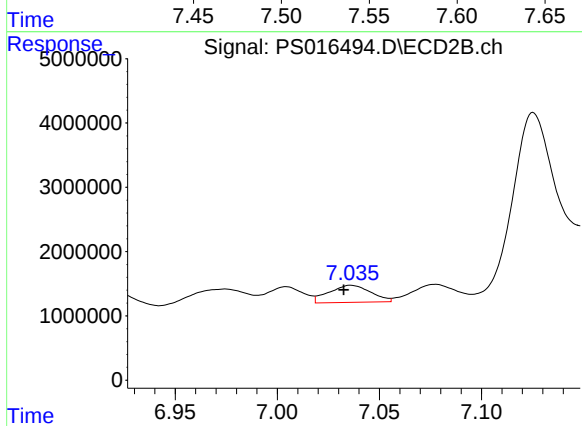
#5 DICAMBA

R.T.: 6.918 min
Delta R.T.: -0.011 min
Response: 2957053
Conc: 1.36 ng/ml



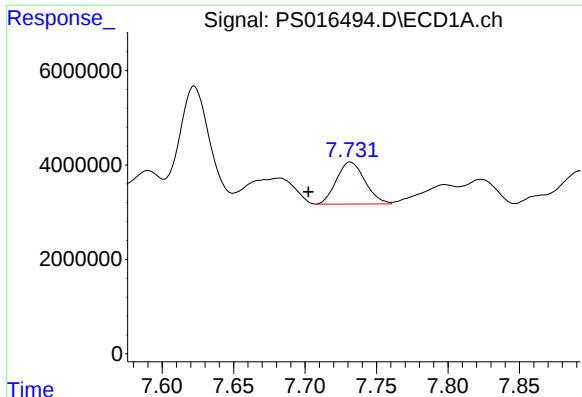
#6 MCP

R.T.: 7.539 min
Delta R.T.: -0.013 min
Response: 7025498
Conc: 1.66 ug/ml



#6 MCP

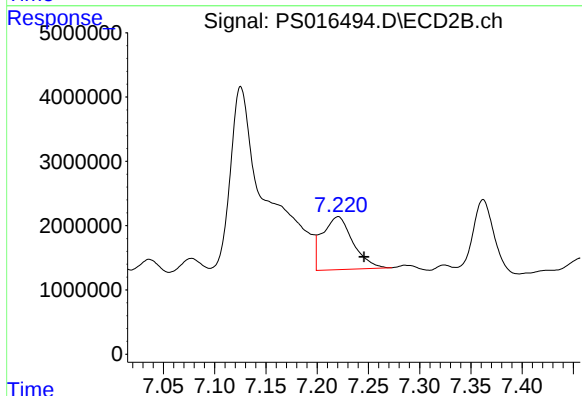
R.T.: 7.036 min
Delta R.T.: 0.004 min
Response: 3774907
Conc: 2.18 ug/ml



#7 MCPA

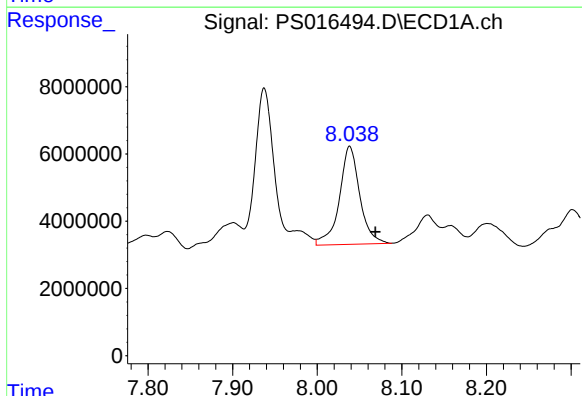
R.T.: 7.732 min
Delta R.T.: 0.029 min
Response: 12356330
Conc: 2.01 ug/ml

Instrument :
ECD_S
ClientSampleId :



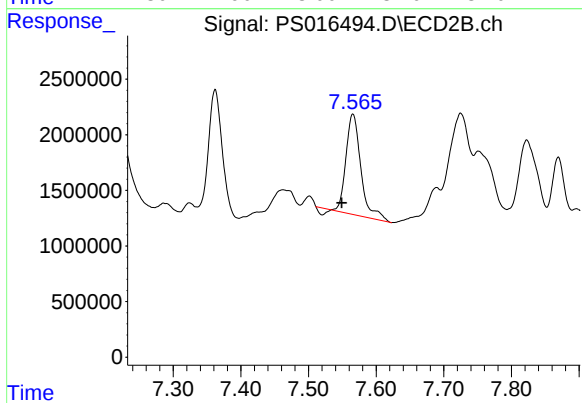
#7 MCPA

R.T.: 7.221 min
Delta R.T.: -0.025 min
Response: 17138313
Conc: 6.29 ug/ml



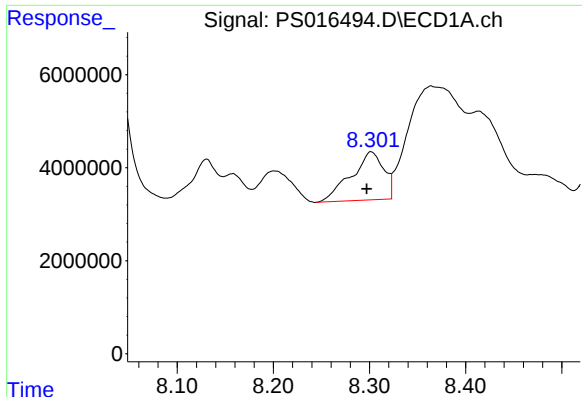
#8 DICHLORPROP

R.T.: 8.038 min
Delta R.T.: -0.031 min
Response: 48889496
Conc: 36.33 ng/ml



#8 DICHLORPROP

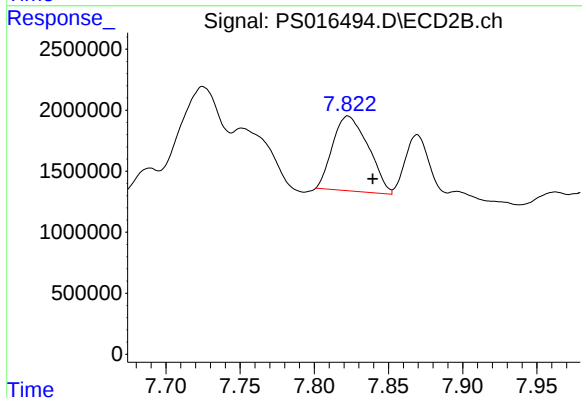
R.T.: 7.566 min
Delta R.T.: 0.016 min
Response: 13474453
Conc: 24.87 ng/ml



#9 2,4-D

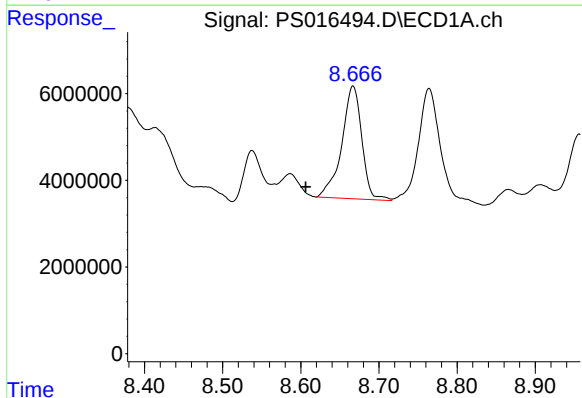
R.T.: 8.302 min
Delta R.T.: 0.005 min
Response: 24405377
Conc: 16.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



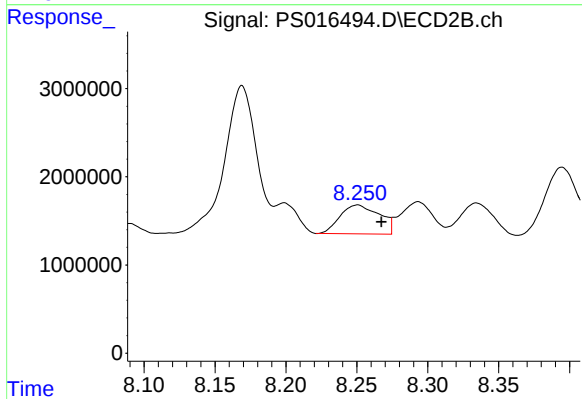
#9 2,4-D

R.T.: 7.823 min
Delta R.T.: -0.017 min
Response: 10241166
Conc: 16.16 ng/ml



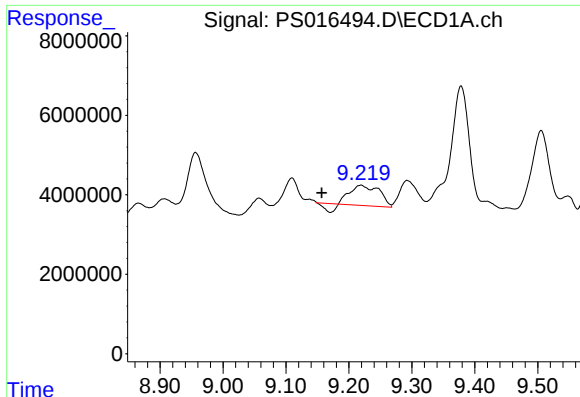
#10 Pentachlorophenol

R.T.: 8.667 min
Delta R.T.: 0.060 min
Response: 46536563
Conc: 2.37 ng/ml



#10 Pentachlorophenol

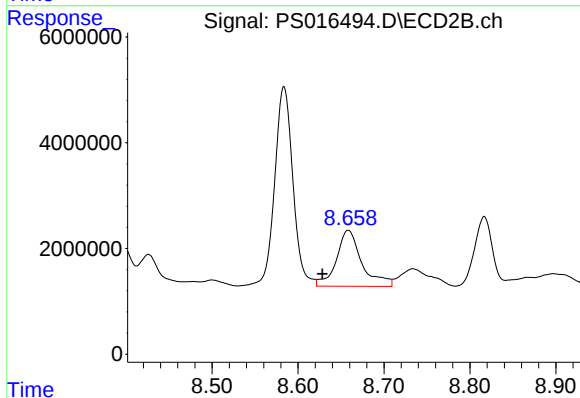
R.T.: 8.250 min
Delta R.T.: -0.017 min
Response: 6338933
Conc: N.D.



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

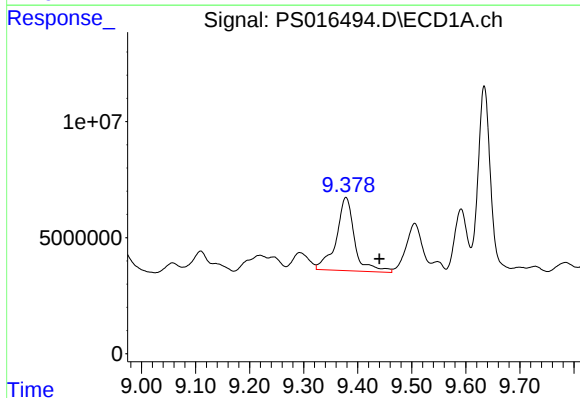
R.T.: 9.219 min
Delta R.T.: 0.062 min
Response: 15084165
Conc: 2.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



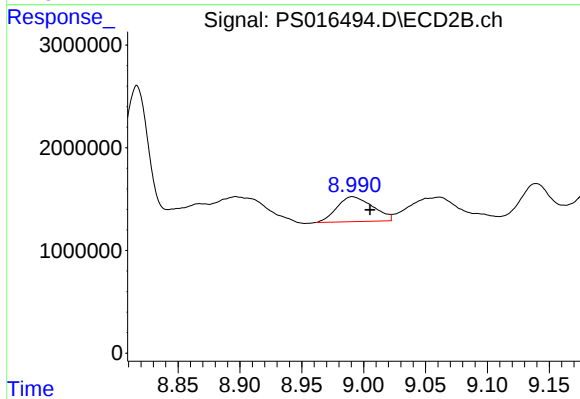
#11 2,4,5-TP (SILVEX)

R.T.: 8.659 min
Delta R.T.: 0.030 min
Response: 21708810
Conc: 7.44 ng/ml



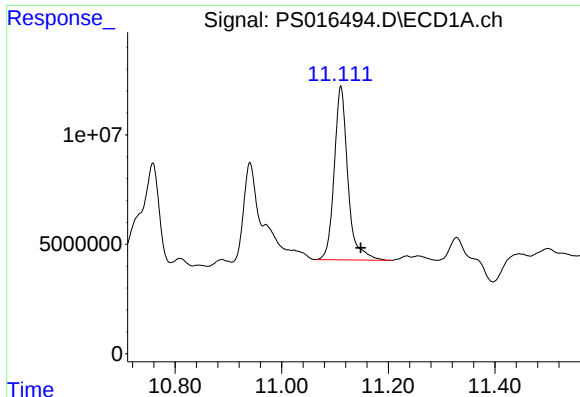
#12 2,4,5-T

R.T.: 9.378 min
Delta R.T.: -0.062 min
Response: 74479335
Conc: 9.77 ng/ml



#12 2,4,5-T

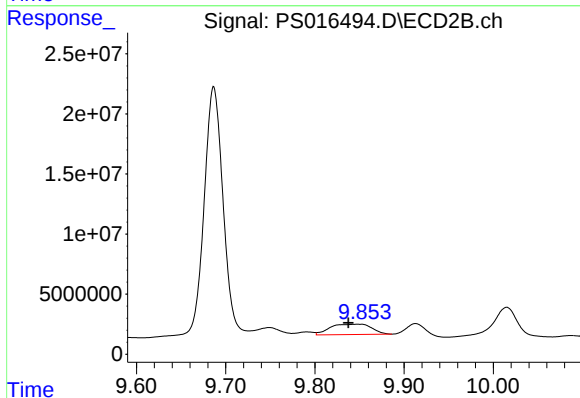
R.T.: 8.991 min
Delta R.T.: -0.014 min
Response: 4900914
Conc: 1.69 ng/ml



#14 DINOSEB

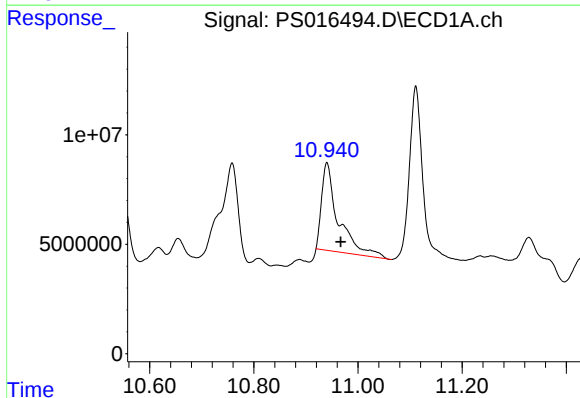
R.T.: 11.111 min
Delta R.T.: -0.037 min
Response: 140827660
Conc: 26.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



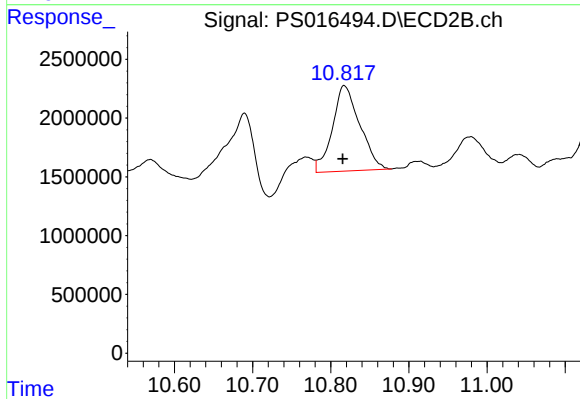
#14 DINOSEB

R.T.: 9.849 min
Delta R.T.: 0.012 min
Response: 27622379
Conc: 13.56 ng/ml



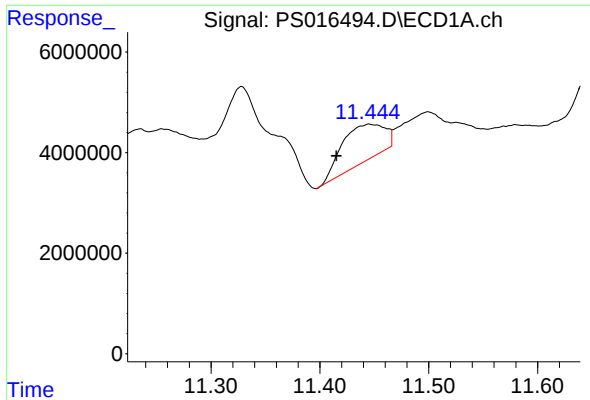
#15 Picloram

R.T.: 10.940 min
Delta R.T.: -0.027 min
Response: 89026282
Conc: 8.92 ng/ml



#15 Picloram

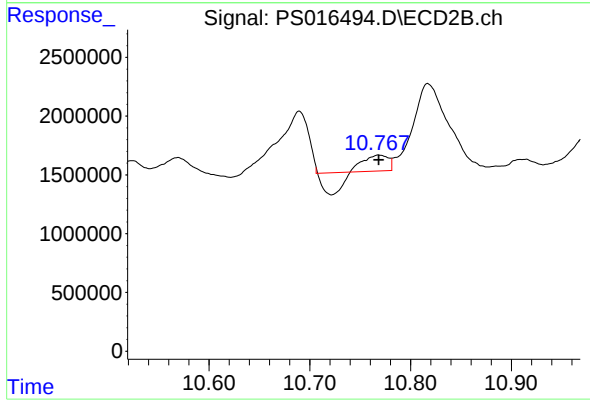
R.T.: 10.818 min
Delta R.T.: 0.002 min
Response: 17688880
Conc: 4.39 ng/ml



#16 DCPA

R.T.: 11.446 min
Delta R.T.: 0.031 min
Response: 20012566
Conc: 1.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.769 min
Delta R.T.: 0.000 min
Response: 580636
Conc: N.D.