

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050719\
 Data File : PS004475.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 May 2019 14:12
 Operator : EI\SJ
 Sample : K2703-02
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 P-3-OW(0-10)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 08 01:08:49 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS042919.M
 Quant Title : 8080.M
 QLast Update : Tue Apr 30 08:27:54 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	5.998	5.692	134.6E6	82785529	213.817	171.653
Target Compounds							
1) T	Dalapon	2.464	2.025	4095331	131.9E6	5.212	197.073 #
2) T	3,5-DICHL...	5.352	5.005	52136932	137.5E6	65.996	223.702 #
3) T	4-Nitroph...	5.852	5.352	15674095	25959851	62.721	104.949 #
5) T	DICAMBA	6.176	5.842	11666730	28637764	4.906	15.300 #
6) T	MCPD	6.355	0.000	17210536	0	9.961	N.D. #
7) T	MCPA	6.494	6.086	24299450	20131110	9.432	10.134
8) T	DICHLORPROP	6.850	6.387	71517351	21682433	124.963	46.076 #
9) T	2,4-D	7.043	6.647	140.6E6	10146313	247.037	19.296 #
10) T	Pentachlo...	7.371	7.041	12350542	10930584	1.450	1.639
11) T	2,4,5-TP ...	7.899	7.395	15593706	9109094	4.836	3.467 #
12) T	2,4,5-T	8.097	7.794	2390937	8539880	<MDL	3.797 #
13) T	2,4-DB	8.662	0.000	19494397	0	57.943	N.D. #
14) T	DINOSEB	9.739	8.561	108.5E6	58622103	36.108	29.993
15) T	Picloram	9.603	9.559	31906780	73881289	7.538	20.201 #
16) T	DCPA	9.979	9.417	134.6E6	47954837	30.816	14.579 #

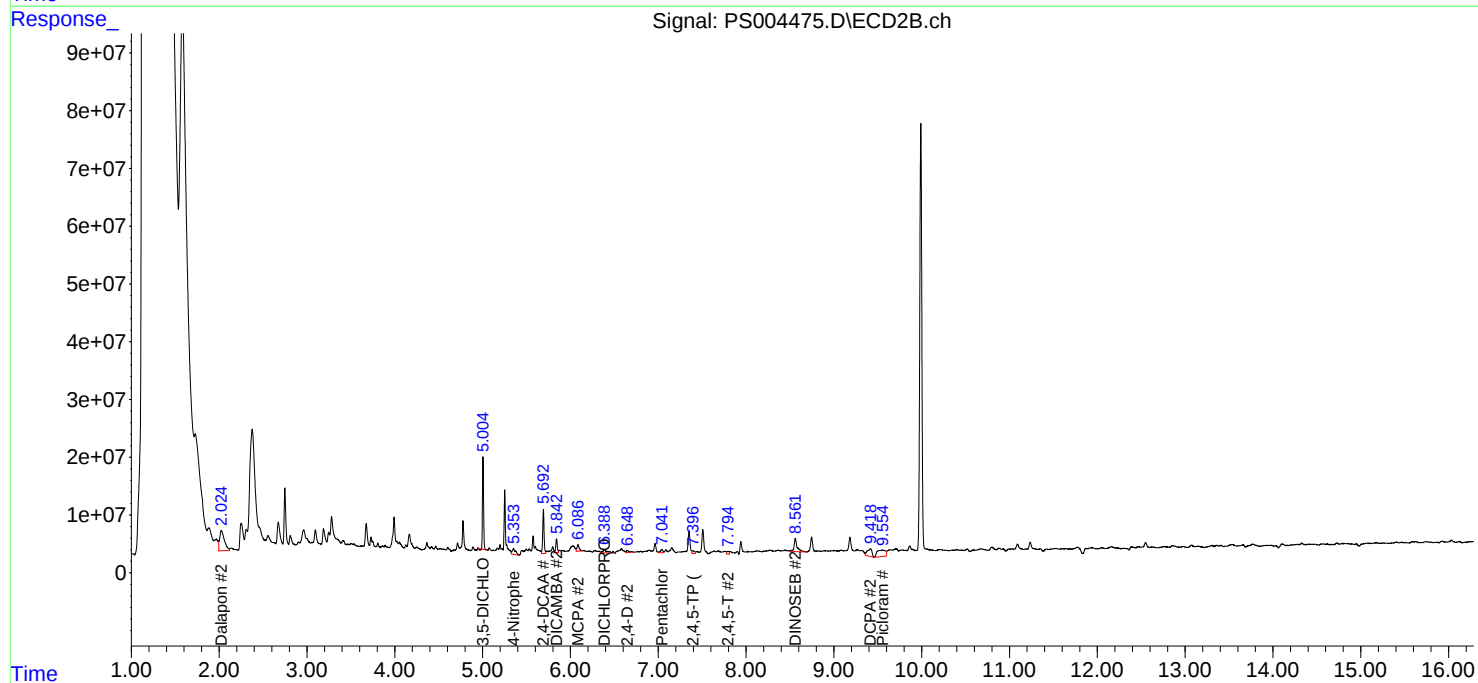
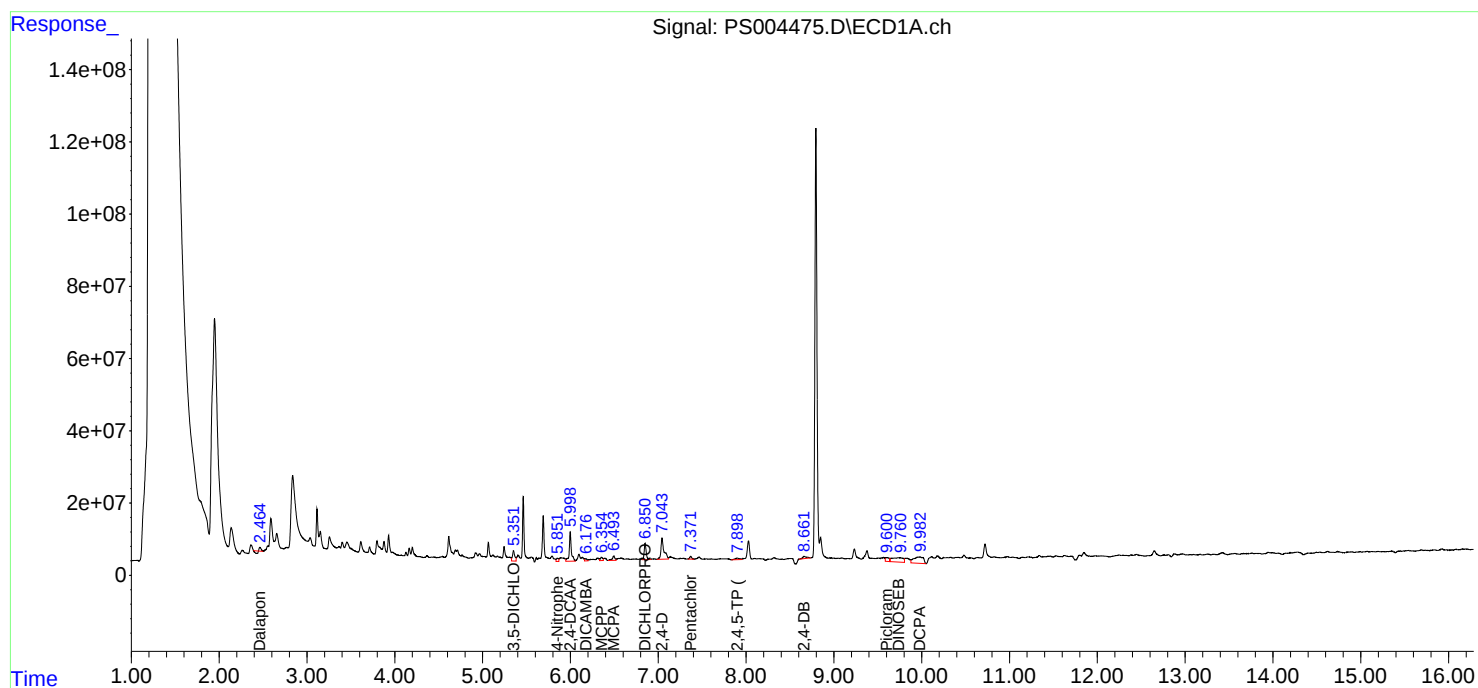
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

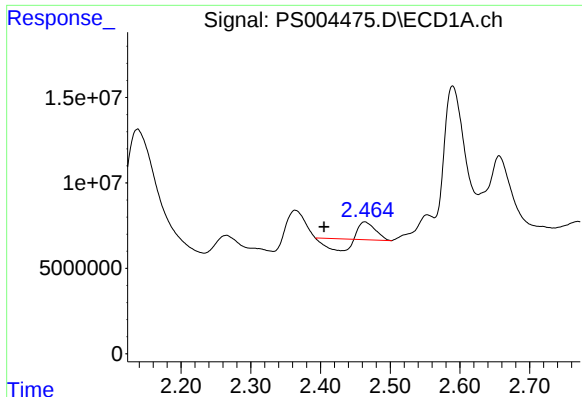
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050719\
Data File : PS004475.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 May 2019 14:12
Operator : EI\SJ
Sample : K2703-02
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
P-3-OW(0-10)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 08 01:08:49 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS042919.M
Quant Title : 8080.M
QLast Update : Tue Apr 30 08:27:54 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

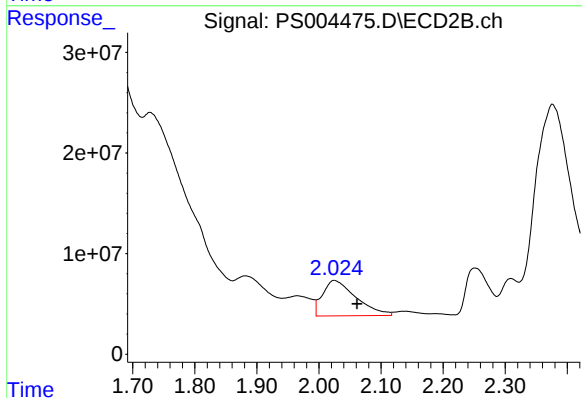




#1 Dalapon

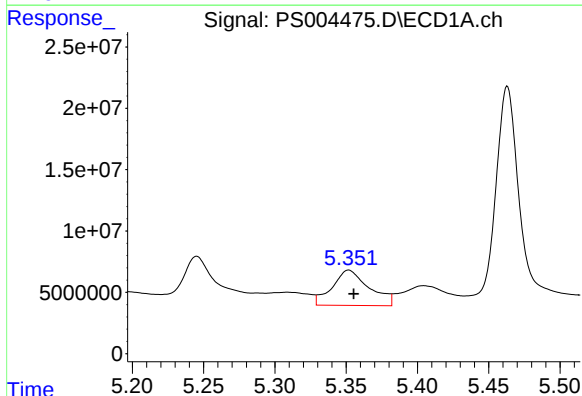
R.T.: 2.464 min
Delta R.T.: 0.059 min
Response: 4095331
Conc: 5.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
P-3-OW(0-10)



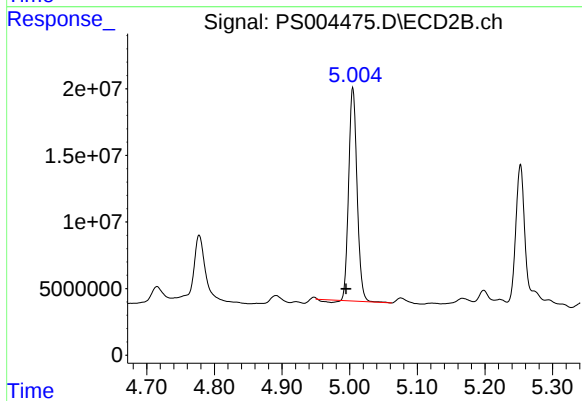
#1 Dalapon

R.T.: 2.025 min
Delta R.T.: -0.037 min
Response: 131878664
Conc: 197.07 ng/ml



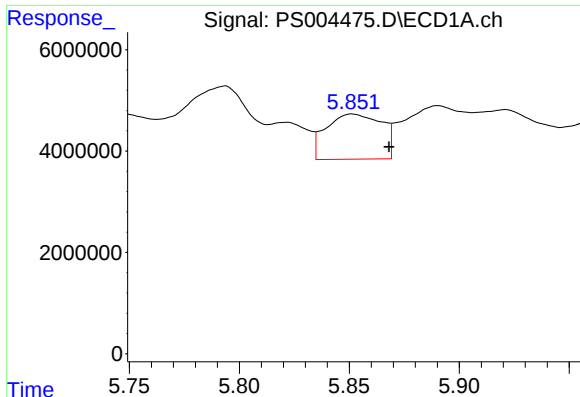
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.352 min
Delta R.T.: -0.003 min
Response: 52136932
Conc: 66.00 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

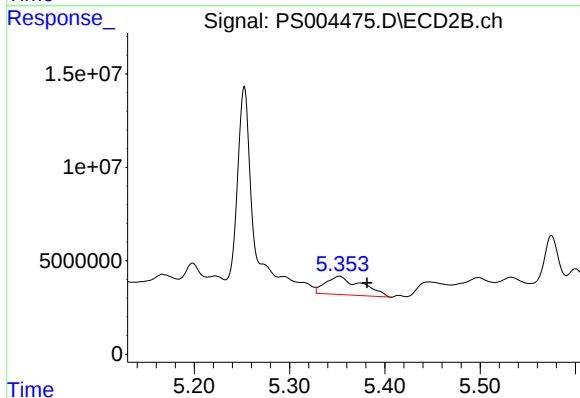
R.T.: 5.005 min
Delta R.T.: 0.010 min
Response: 137516477
Conc: 223.70 ng/ml



#3 4-Nitrophenol

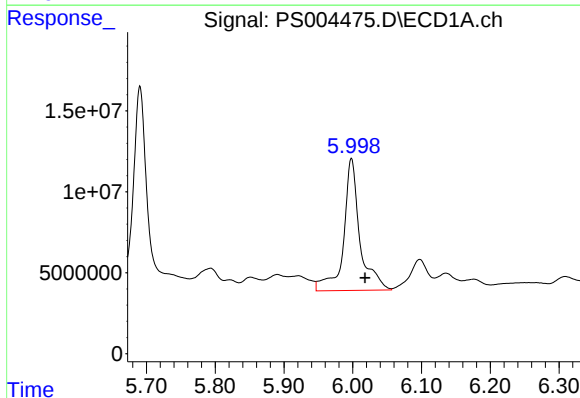
R.T.: 5.852 min
Delta R.T.: -0.016 min
Response: 15674095
Conc: 62.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
P-3-OW(0-10)



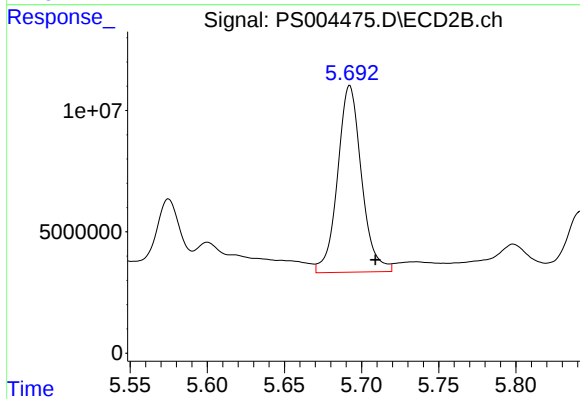
#3 4-Nitrophenol

R.T.: 5.352 min
Delta R.T.: -0.029 min
Response: 25959851
Conc: 104.95 ng/ml



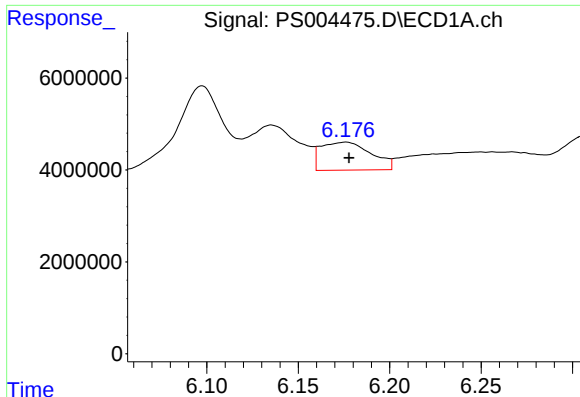
#4 2,4-DCAA

R.T.: 5.998 min
Delta R.T.: -0.020 min
Response: 134588531
Conc: 213.82 ng/ml



#4 2,4-DCAA

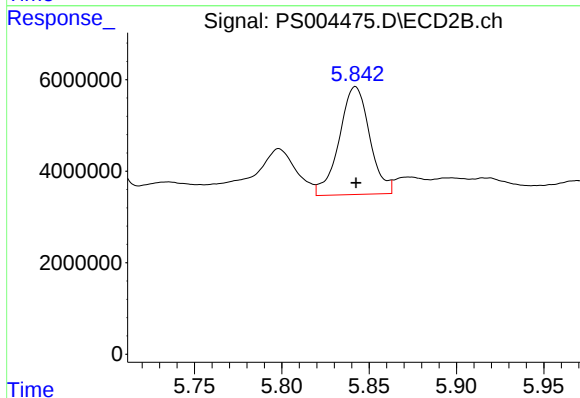
R.T.: 5.692 min
Delta R.T.: -0.016 min
Response: 82785529
Conc: 171.65 ng/ml



#5 DICAMBA

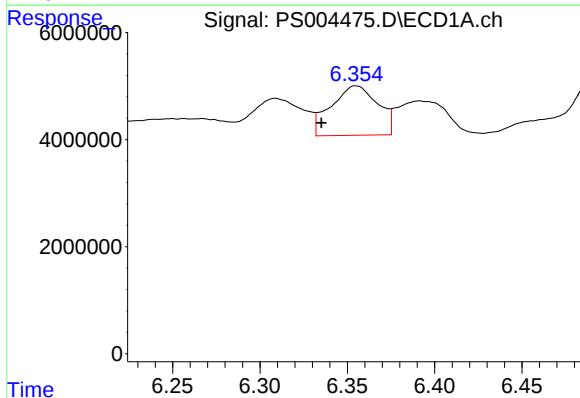
R.T.: 6.176 min
Delta R.T.: -0.002 min
Response: 11666730
Conc: 4.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
P-3-OW(0-10)



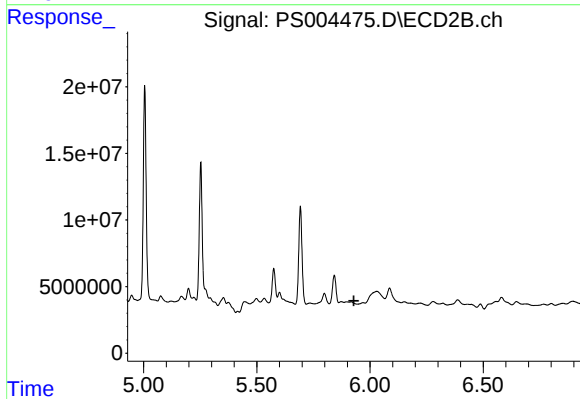
#5 DICAMBA

R.T.: 5.842 min
Delta R.T.: 0.000 min
Response: 28637764
Conc: 15.30 ng/ml



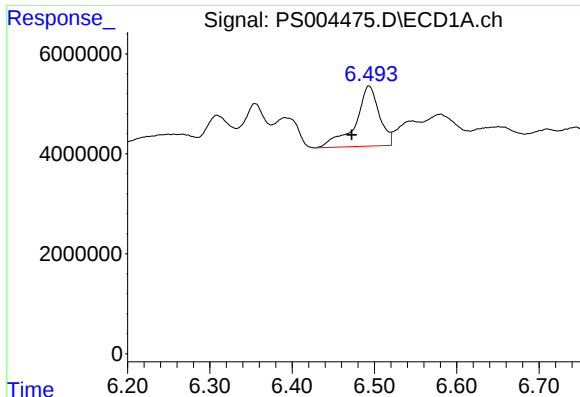
#6 MCP

R.T.: 6.355 min
Delta R.T.: 0.020 min
Response: 17210536
Conc: 9.96 ug/ml



#6 MCP

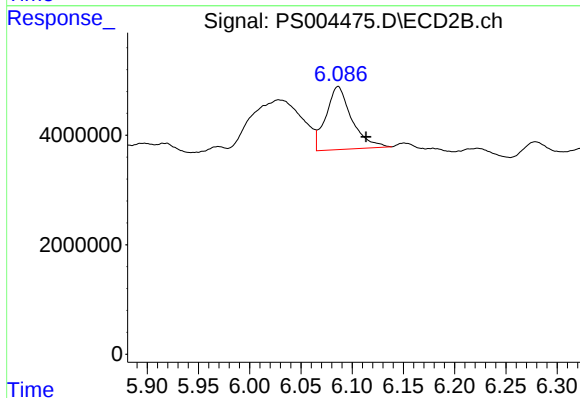
R.T.: 0.000 min
Exp R.T.: 5.929 min
Response: 0
Conc: N.D.



#7 MCPA

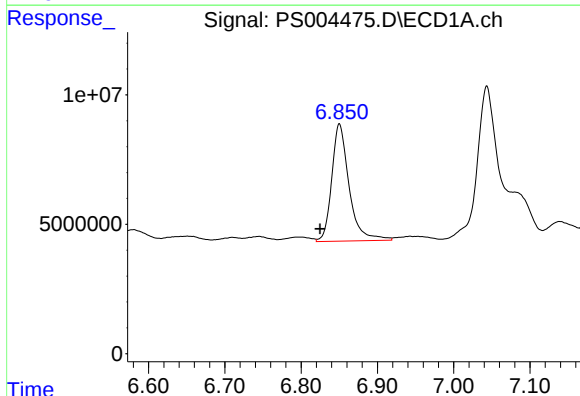
R.T.: 6.494 min
Delta R.T.: 0.021 min
Response: 24299450
Conc: 9.43 ug/ml

Instrument :
ECD_S
ClientSampleId :
P-3-OW(0-10)



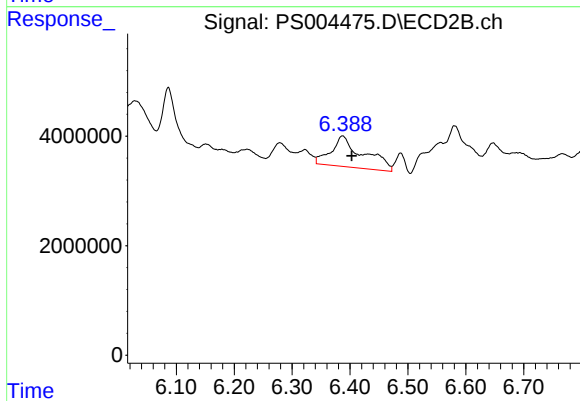
#7 MCPA

R.T.: 6.086 min
Delta R.T.: -0.027 min
Response: 20131110
Conc: 10.13 ug/ml



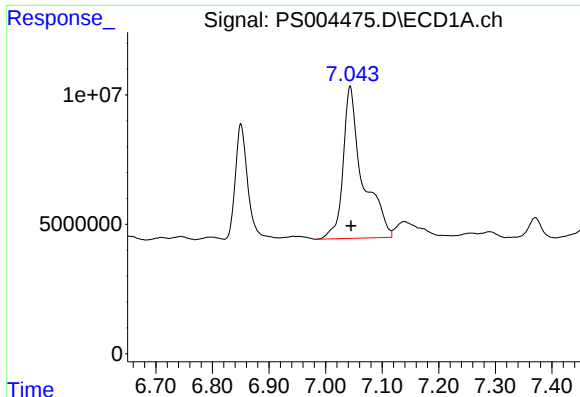
#8 DICHLORPROP

R.T.: 6.850 min
Delta R.T.: 0.026 min
Response: 71517351
Conc: 124.96 ng/ml



#8 DICHLORPROP

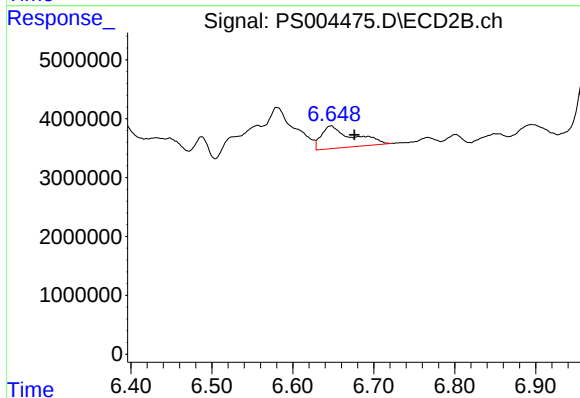
R.T.: 6.387 min
Delta R.T.: -0.015 min
Response: 21682433
Conc: 46.08 ng/ml



#9 2,4-D

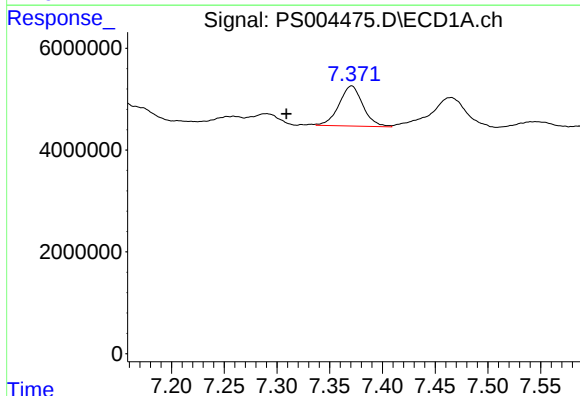
R.T.: 7.043 min
Delta R.T.: -0.002 min
Response: 140551027
Conc: 247.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
P-3-OW(0-10)



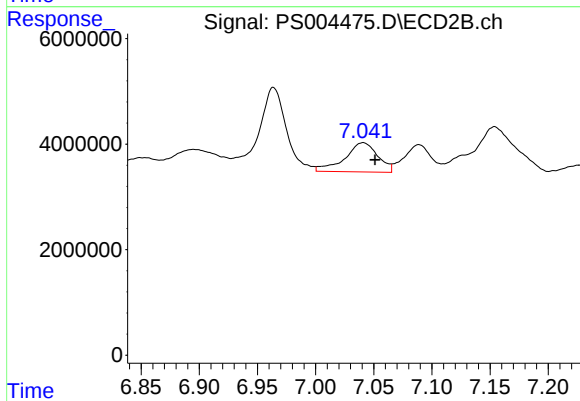
#9 2,4-D

R.T.: 6.647 min
Delta R.T.: -0.029 min
Response: 10146313
Conc: 19.30 ng/ml



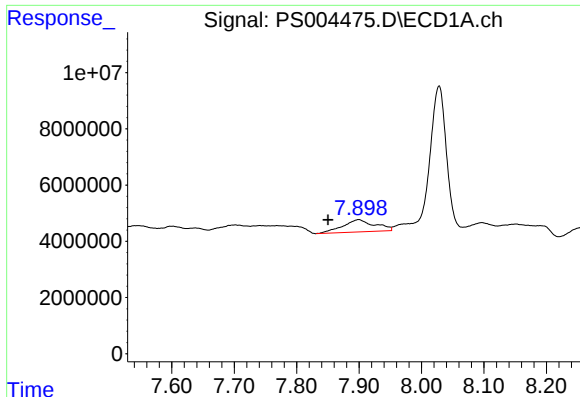
#10 Pentachlorophenol

R.T.: 7.371 min
Delta R.T.: 0.062 min
Response: 12350542
Conc: 1.45 ng/ml



#10 Pentachlorophenol

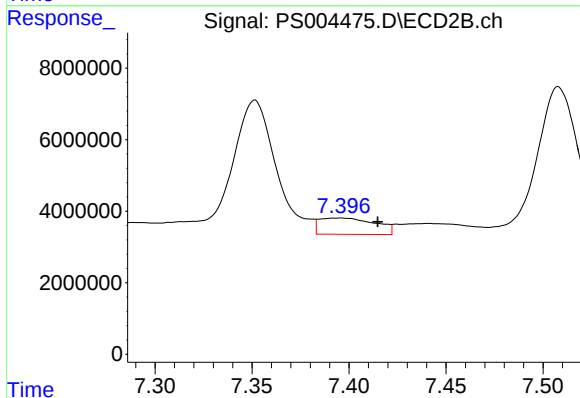
R.T.: 7.041 min
Delta R.T.: -0.010 min
Response: 10930584
Conc: 1.64 ng/ml



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

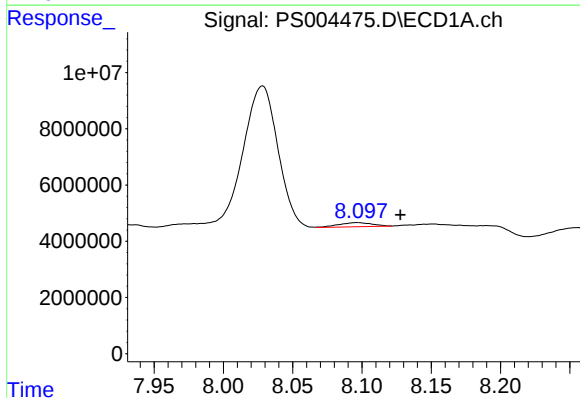
R.T.: 7.899 min
Delta R.T.: 0.049 min
Response: 15593706
Conc: 4.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
P-3-OW(0-10)



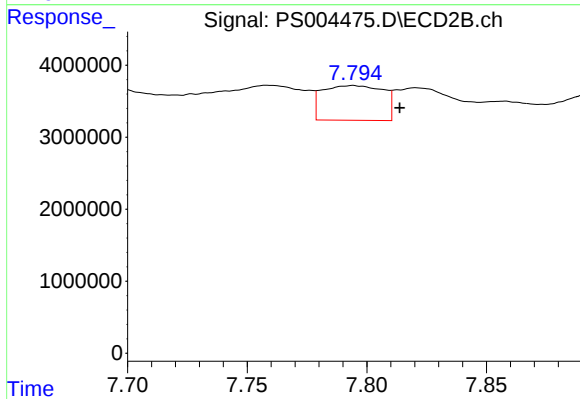
#11 2,4,5-TP (SILVEX)

R.T.: 7.395 min
Delta R.T.: -0.020 min
Response: 9109094
Conc: 3.47 ng/ml



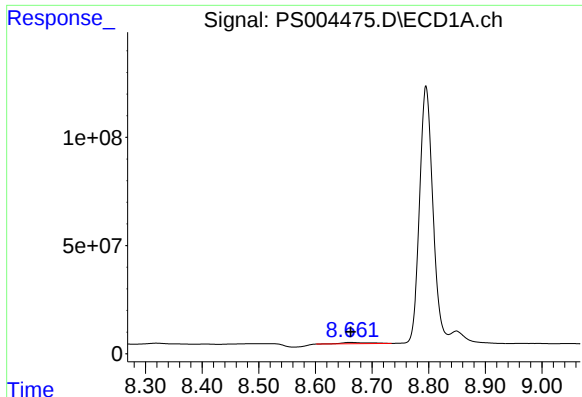
#12 2,4,5-T

R.T.: 8.097 min
Delta R.T.: -0.031 min
Response: 2390937
Conc: N.D.



#12 2,4,5-T

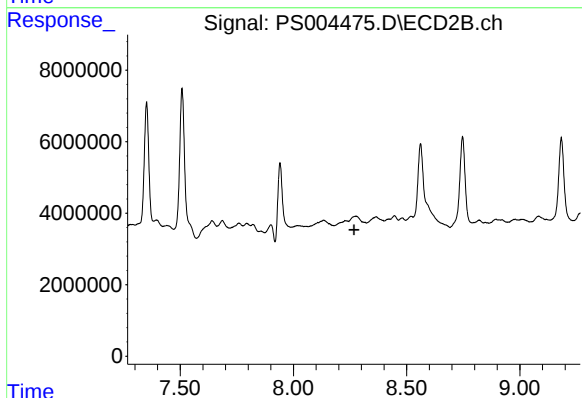
R.T.: 7.794 min
Delta R.T.: -0.020 min
Response: 8539880
Conc: 3.80 ng/ml



#13 2,4-DB

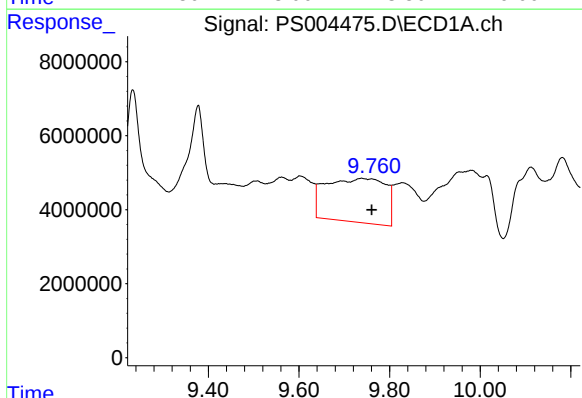
R.T.: 8.662 min
Delta R.T.: -0.001 min
Response: 19494397
Conc: 57.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
P-3-OW(0-10)



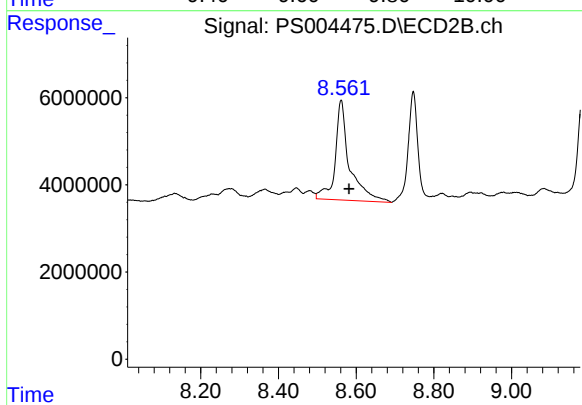
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 8.268 min
Response: 0
Conc: N.D.



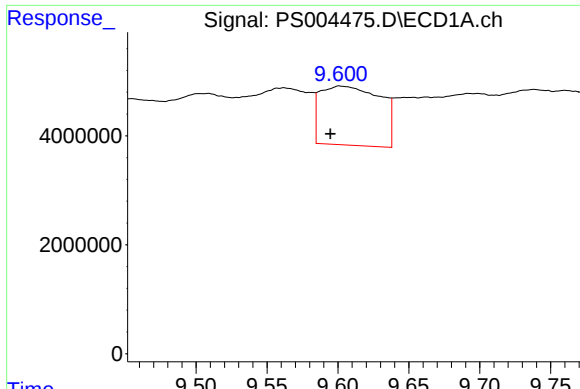
#14 DINOSEB

R.T.: 9.739 min
Delta R.T.: -0.022 min
Response: 108470463
Conc: 36.11 ng/ml



#14 DINOSEB

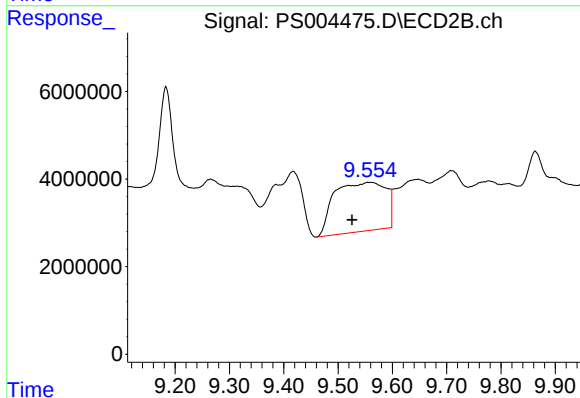
R.T.: 8.561 min
Delta R.T.: -0.020 min
Response: 58622103
Conc: 29.99 ng/ml



#15 Picloram

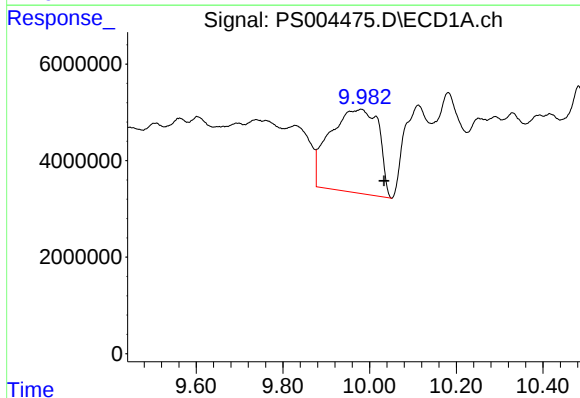
R.T.: 9.603 min
Delta R.T.: 0.008 min
Response: 31906780
Conc: 7.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
P-3-OW(0-10)



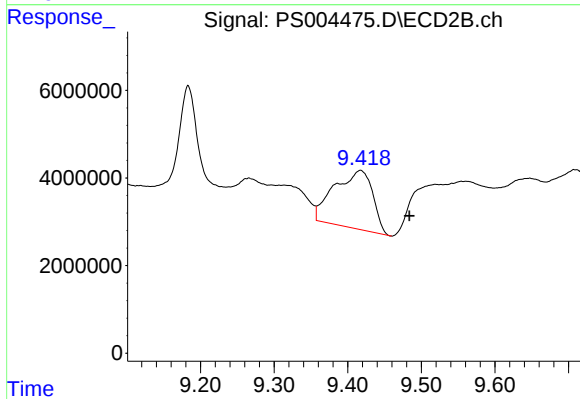
#15 Picloram

R.T.: 9.559 min
Delta R.T.: 0.034 min
Response: 73881289
Conc: 20.20 ng/ml



#16 DCPA

R.T.: 9.979 min
Delta R.T.: -0.055 min
Response: 134638543
Conc: 30.82 ng/ml



#16 DCPA

R.T.: 9.417 min
Delta R.T.: -0.067 min
Response: 47954837
Conc: 14.58 ng/ml