

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051419\
 Data File : PS004602.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 May 2019 16:14
 Operator : EI\SJ
 Sample : K2808-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 RT-2683-RT-5156

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 15 01:12:33 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051319.M
 Quant Title : 8080.M
 QLast Update : Mon May 13 15:36:52 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	5.996	5.692	160.1E6	109.8E6	225.262	218.480
Target Compounds							
1) T	Dalapon	2.364	2.028	183.1E6	158.1E6	193.806	225.517
2) T	3,5-DICHL...	5.407	5.005	4943559	174.9E6	5.837	265.915 #
3) T	4-Nitroph...	5.920	5.353	5375424	20451721	21.167	92.500 #
5) T	DICAMBA	6.220	5.865	5721051	17630710	2.141	8.994 #
6) T	MCP	6.353	5.865	20326514	17630710	10.466	12.645
7) T	MCPA	6.492	6.086	8994711	13631388	3.202	6.670 #
8) T	DICHLORPROP	6.849	6.386	3439143	5869826	5.577	12.114 #
9) T	2,4-D	7.081	6.646	65295684	5899457	89.619	10.936 #
10) T	Pentachlo...	7.288	7.041	7112547	6849059	<MDL	<MDL #
12) T	2,4,5-T	8.191	7.825	4963852	16238825	1.341	6.748 #
13) T	2,4-DB	8.682	8.259	26368149	17088809	73.148	57.677
14) T	DINOSEB	0.000	8.604	0	16571237	N.D.	8.103
15) T	Picloram	9.562	9.519	17110160	32806184	3.854	8.920 #
16) T	DCPA	9.987	9.519	34549909	32806184	7.310	9.619 #

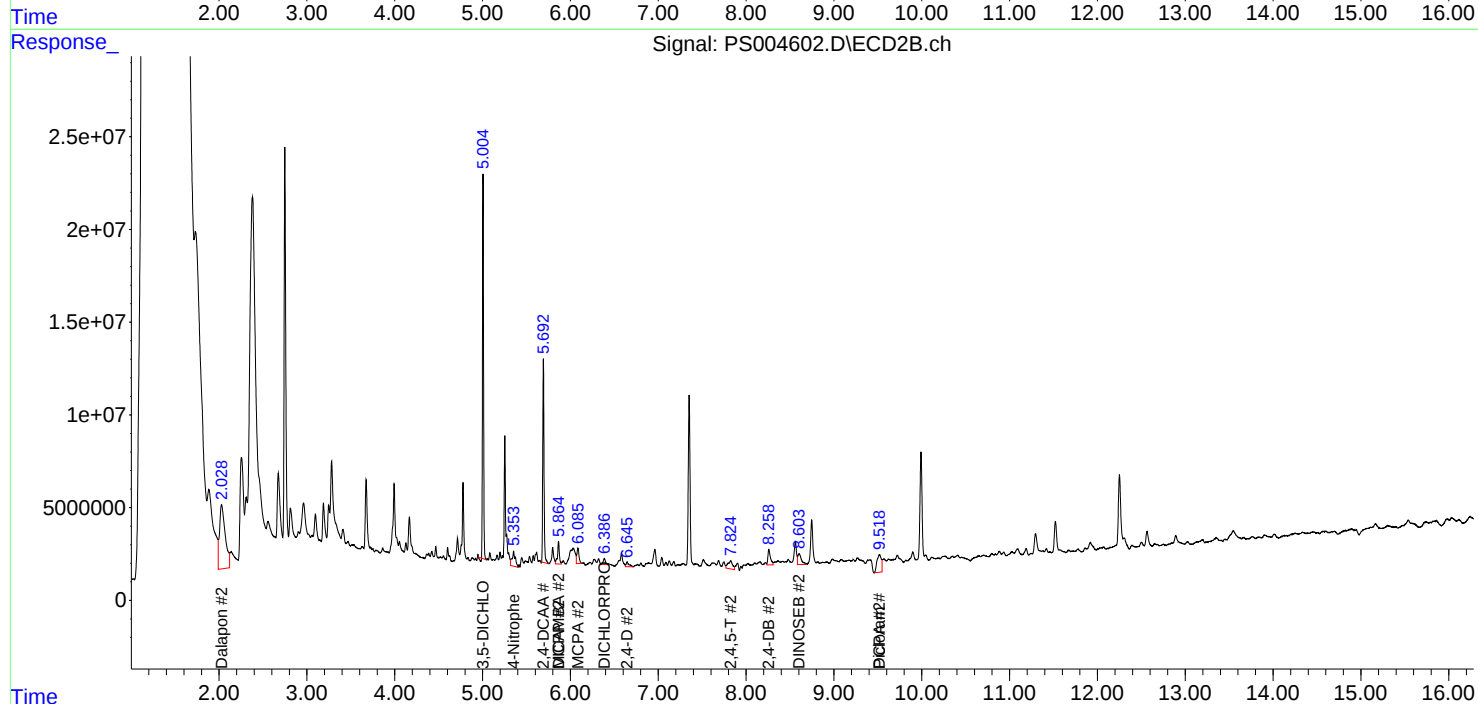
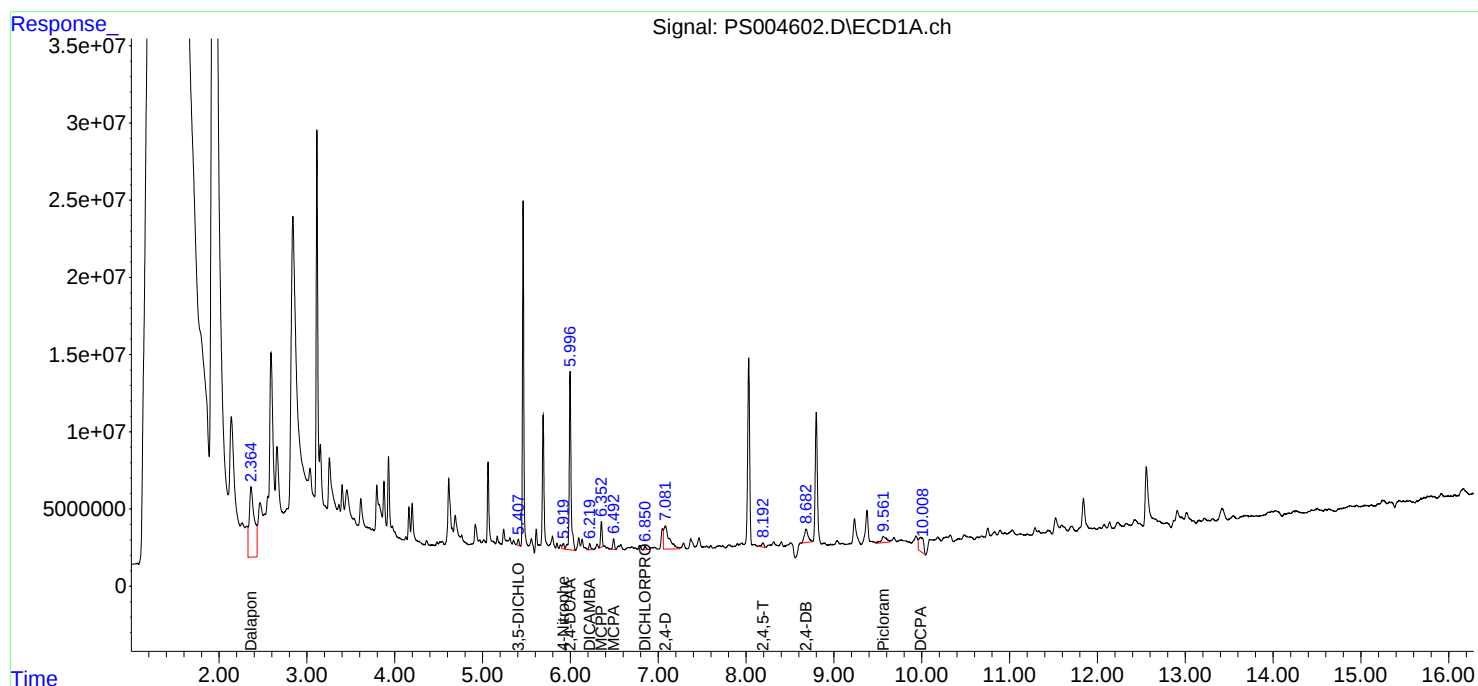
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

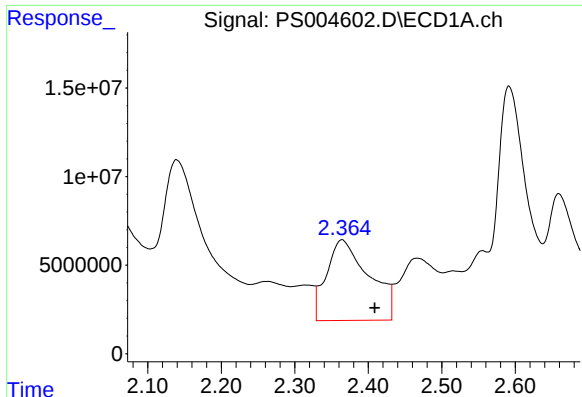
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051419\
Data File : PS004602.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 May 2019 16:14
Operator : EI\SJ
Sample : K2808-01
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
RT-2683-RT-5156

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 15 01:12:33 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051319.M
Quant Title : 8080.M
QLast Update : Mon May 13 15:36:52 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

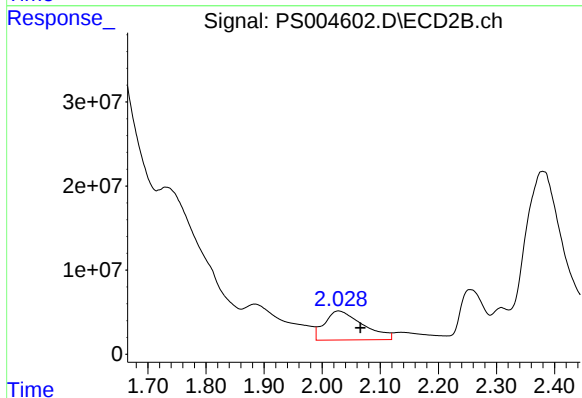




#1 Dalapon

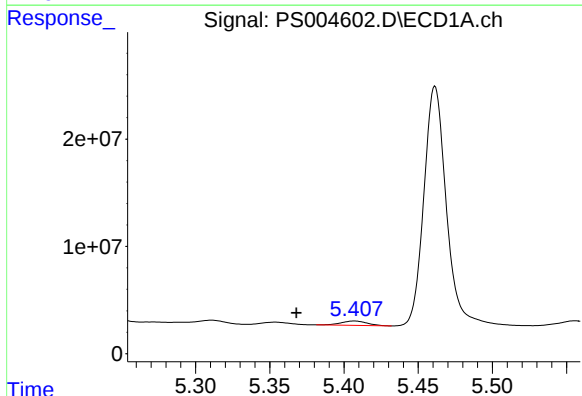
R.T.: 2.364 min
Delta R.T.: -0.045 min
Response: 183115311
Conc: 193.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
RT-2683-RT-5156



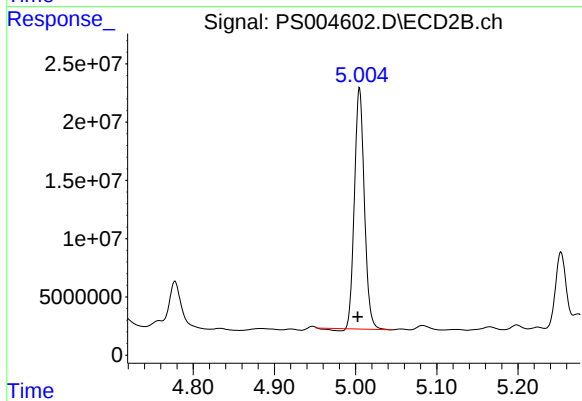
#1 Dalapon

R.T.: 2.028 min
Delta R.T.: -0.038 min
Response: 158086716
Conc: 225.52 ng/ml



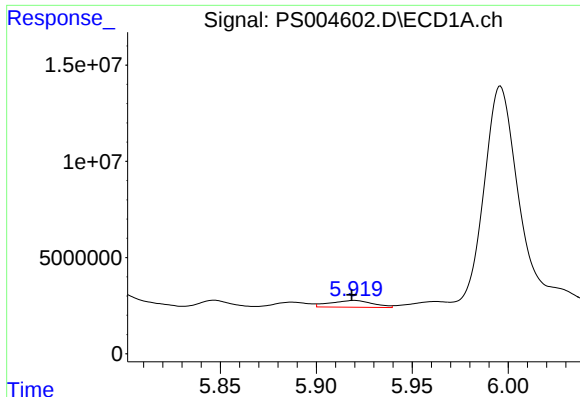
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.407 min
Delta R.T.: 0.039 min
Response: 4943559
Conc: 5.84 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

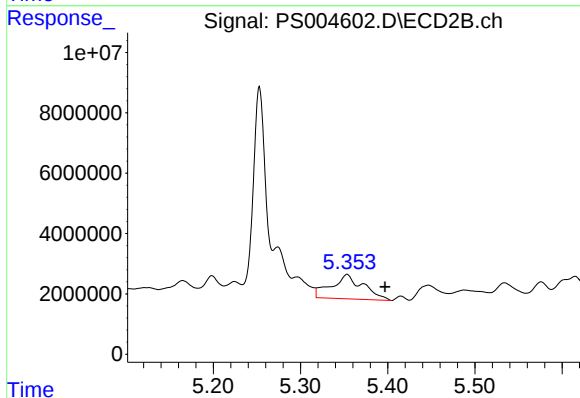
R.T.: 5.005 min
Delta R.T.: 0.002 min
Response: 174931271
Conc: 265.91 ng/ml



#3 4-Nitrophenol

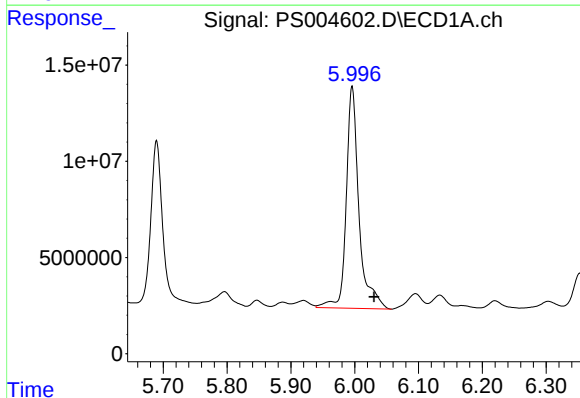
R.T.: 5.920 min
Delta R.T.: 0.001 min
Response: 5375424
Conc: 21.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
RT-2683-RT-5156



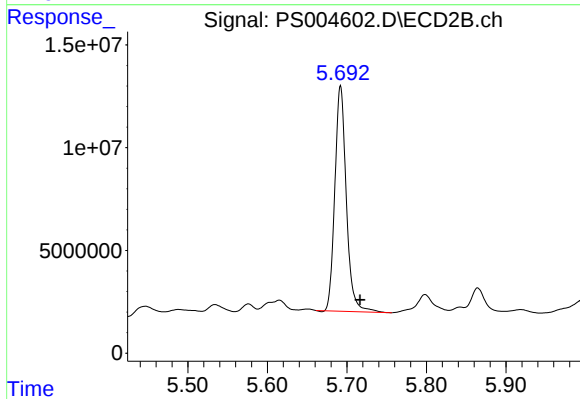
#3 4-Nitrophenol

R.T.: 5.353 min
Delta R.T.: -0.044 min
Response: 20451721
Conc: 92.50 ng/ml



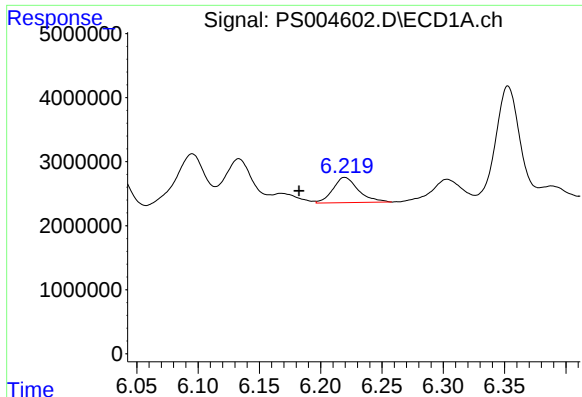
#4 2,4-DCAA

R.T.: 5.996 min
Delta R.T.: -0.035 min
Response: 160100235
Conc: 225.26 ng/ml



#4 2,4-DCAA

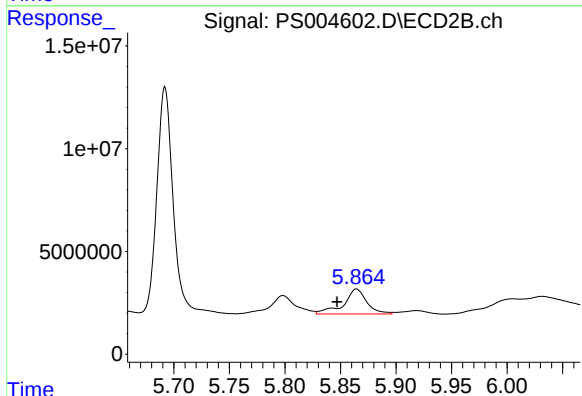
R.T.: 5.692 min
Delta R.T.: -0.025 min
Response: 109826681
Conc: 218.48 ng/ml



#5 DICAMBA

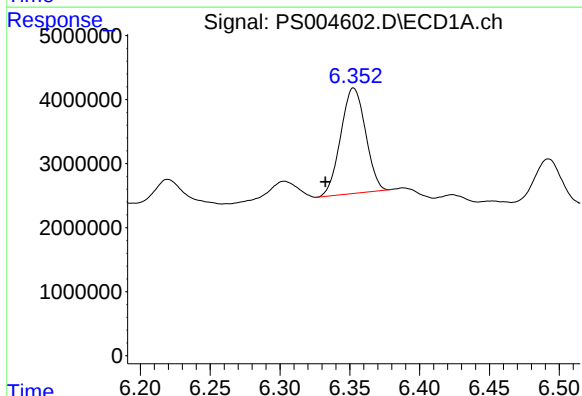
R.T.: 6.220 min
Delta R.T.: 0.038 min
Response: 5721051
Conc: 2.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
RT-2683-RT-5156



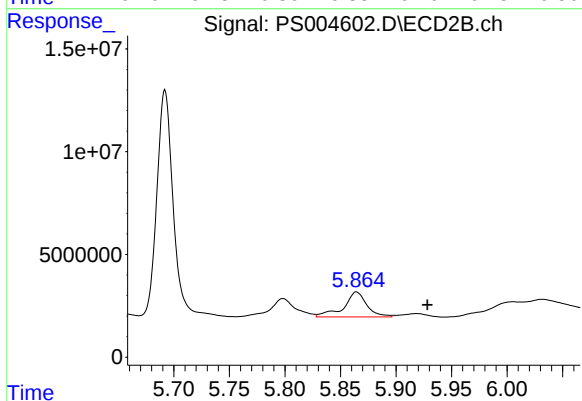
#5 DICAMBA

R.T.: 5.865 min
Delta R.T.: 0.017 min
Response: 17630710
Conc: 8.99 ng/ml



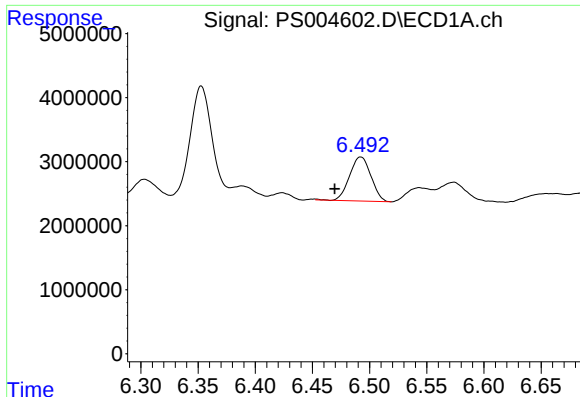
#6 MCP

R.T.: 6.353 min
Delta R.T.: 0.020 min
Response: 20326514
Conc: 10.47 ug/ml



#6 MCP

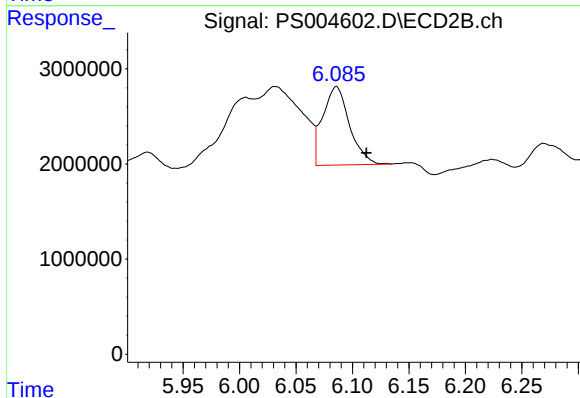
R.T.: 5.865 min
Delta R.T.: -0.064 min
Response: 17630710
Conc: 12.65 ug/ml



#7 MCPA

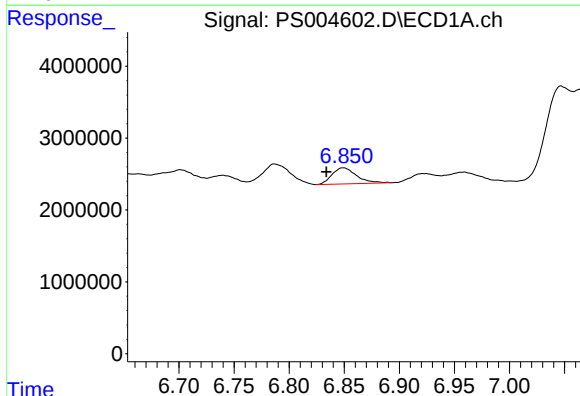
R.T.: 6.492 min
Delta R.T.: 0.023 min
Response: 8994711
Conc: 3.20 ug/ml

Instrument :
ECD_S
ClientSampleId :
RT-2683-RT-5156



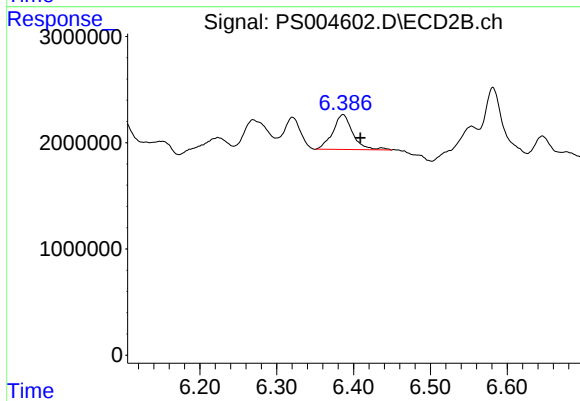
#7 MCPA

R.T.: 6.086 min
Delta R.T.: -0.027 min
Response: 13631388
Conc: 6.67 ug/ml



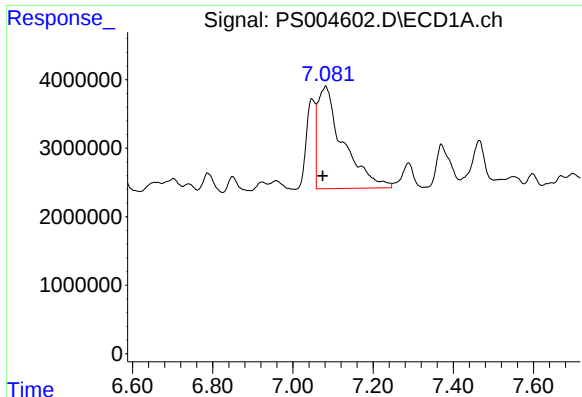
#8 DICHLORPROP

R.T.: 6.849 min
Delta R.T.: 0.015 min
Response: 3439143
Conc: 5.58 ng/ml



#8 DICHLORPROP

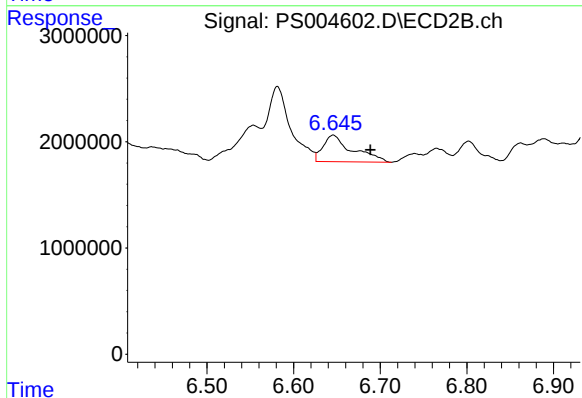
R.T.: 6.386 min
Delta R.T.: -0.023 min
Response: 5869826
Conc: 12.11 ng/ml



#9 2,4-D

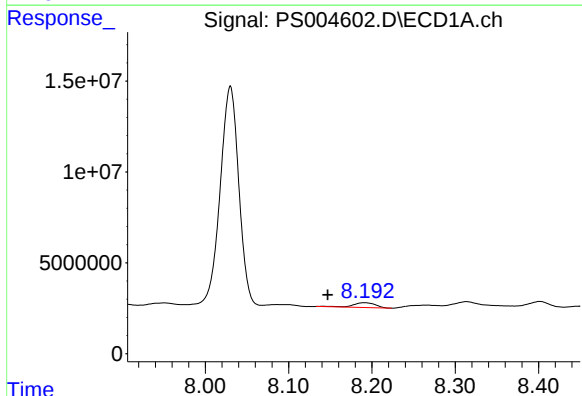
R.T.: 7.081 min
Delta R.T.: 0.007 min
Response: 65295684
Conc: 89.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
RT-2683-RT-5156



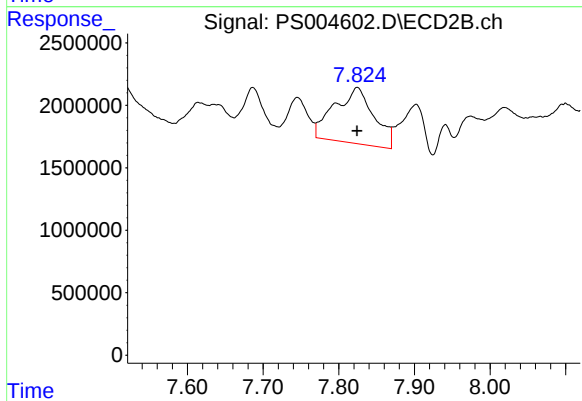
#9 2,4-D

R.T.: 6.646 min
Delta R.T.: -0.043 min
Response: 5899457
Conc: 10.94 ng/ml



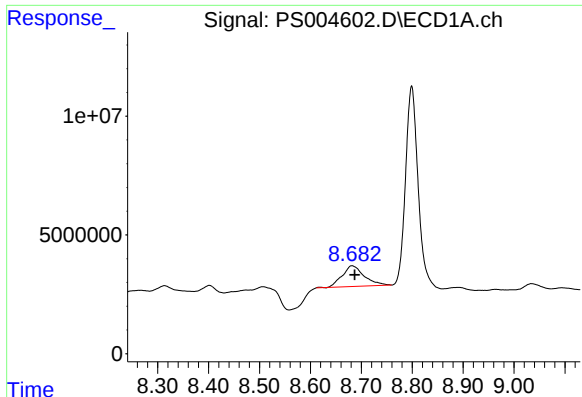
#12 2,4,5-T

R.T.: 8.191 min
Delta R.T.: 0.044 min
Response: 4963852
Conc: 1.34 ng/ml



#12 2,4,5-T

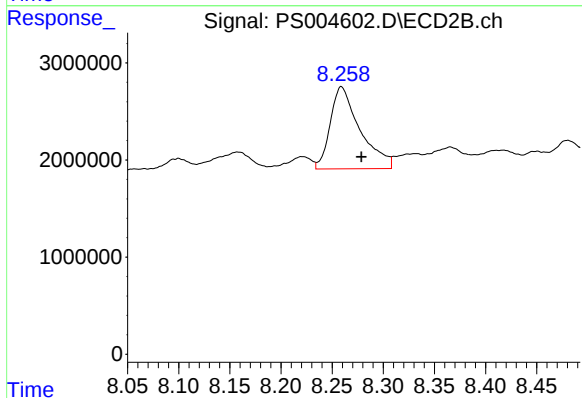
R.T.: 7.825 min
Delta R.T.: 0.000 min
Response: 16238825
Conc: 6.75 ng/ml



#13 2,4-DB

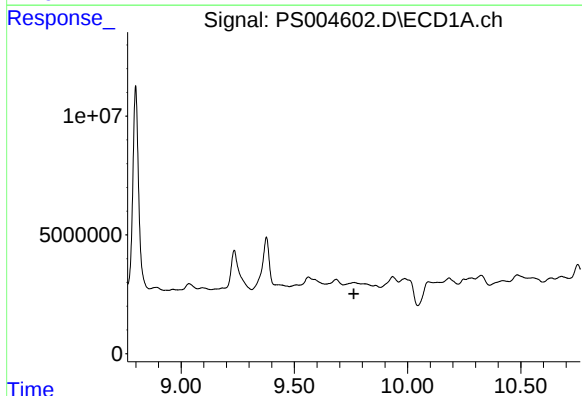
R.T.: 8.682 min
Delta R.T.: -0.005 min
Response: 26368149
Conc: 73.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
RT-2683-RT-5156



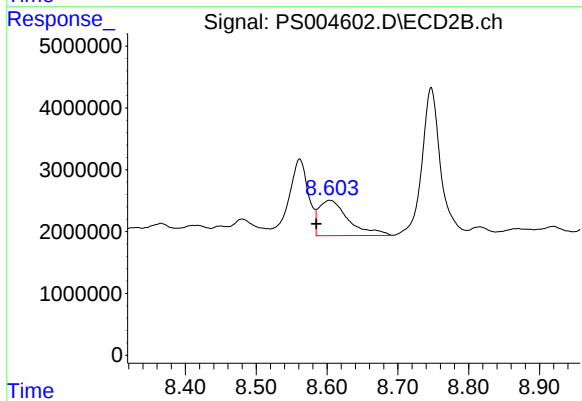
#13 2,4-DB

R.T.: 8.259 min
Delta R.T.: -0.019 min
Response: 17088809
Conc: 57.68 ng/ml



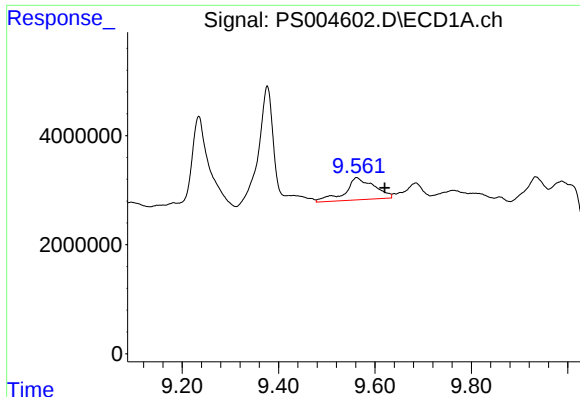
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 9.763 min
Response: 0
Conc: N.D.



#14 DINOSEB

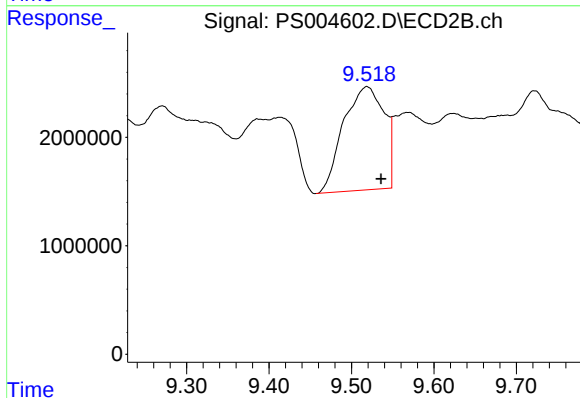
R.T.: 8.604 min
Delta R.T.: 0.019 min
Response: 16571237
Conc: 8.10 ng/ml



#15 Picloram

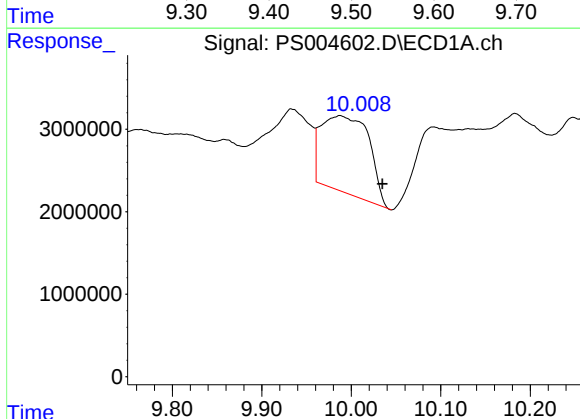
R.T.: 9.562 min
Delta R.T.: -0.058 min
Response: 17110160
Conc: 3.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
RT-2683-RT-5156



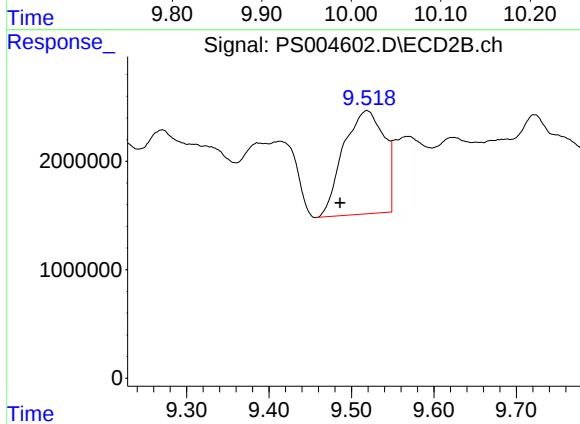
#15 Picloram

R.T.: 9.519 min
Delta R.T.: -0.017 min
Response: 32806184
Conc: 8.92 ng/ml



#16 DCPA

R.T.: 9.987 min
Delta R.T.: -0.047 min
Response: 34549909
Conc: 7.31 ng/ml



#16 DCPA

R.T.: 9.519 min
Delta R.T.: 0.032 min
Response: 32806184
Conc: 9.62 ng/ml