

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090919\
 Data File : PS006652.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Sep 2019 04:49
 Operator : SM\AJ
 Sample : K4755-01
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 RO-1-3

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 10 06:42:11 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS090919.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 10 06:14:42 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	5.498	5.227	318.8E6	296.4E6	410.313	694.087 #
Target Compounds							
1) T	Dalapon	2.045	1.756	83356400	86204355	85.284	168.681 #
2) T	3,5-DICHL...	4.814	4.557	3314430	43681023	3.348	80.704 #
3) T	4-Nitroph...	5.307	0.000	27657822	0	77.938	N.D. #
5) T	DICAMBA	5.663	0.000	13421080	0	4.655	N.D. #
7) T	MCPA	5.975	5.605	19049674	19408625	6.740	11.065 #
8) T	DICHLORPROP	6.323	0.000	12482770	0	17.552	N.D. #
9) T	2,4-D	6.559	6.203	65236320	7726916	84.435	16.199 #
10) T	Pentachlo...	6.756	6.533	2211.6E6	1151.5E6	198.533	191.120
11) T	2,4,5-TP ...	7.355	0.000	20125556	0	4.677	N.D. #
13) T	2,4-DB	8.128	7.747	235.7E6	37632839	387.253	136.871 #
14) T	DINOSEB	9.203	0.000	45507679	0	13.074	N.D. #
15) T	Picloram	8.976	9.025	61905597	13939257	9.177	3.767 #
16) T	DCPA	9.463	0.000	107.7E6	0	19.073	N.D. #

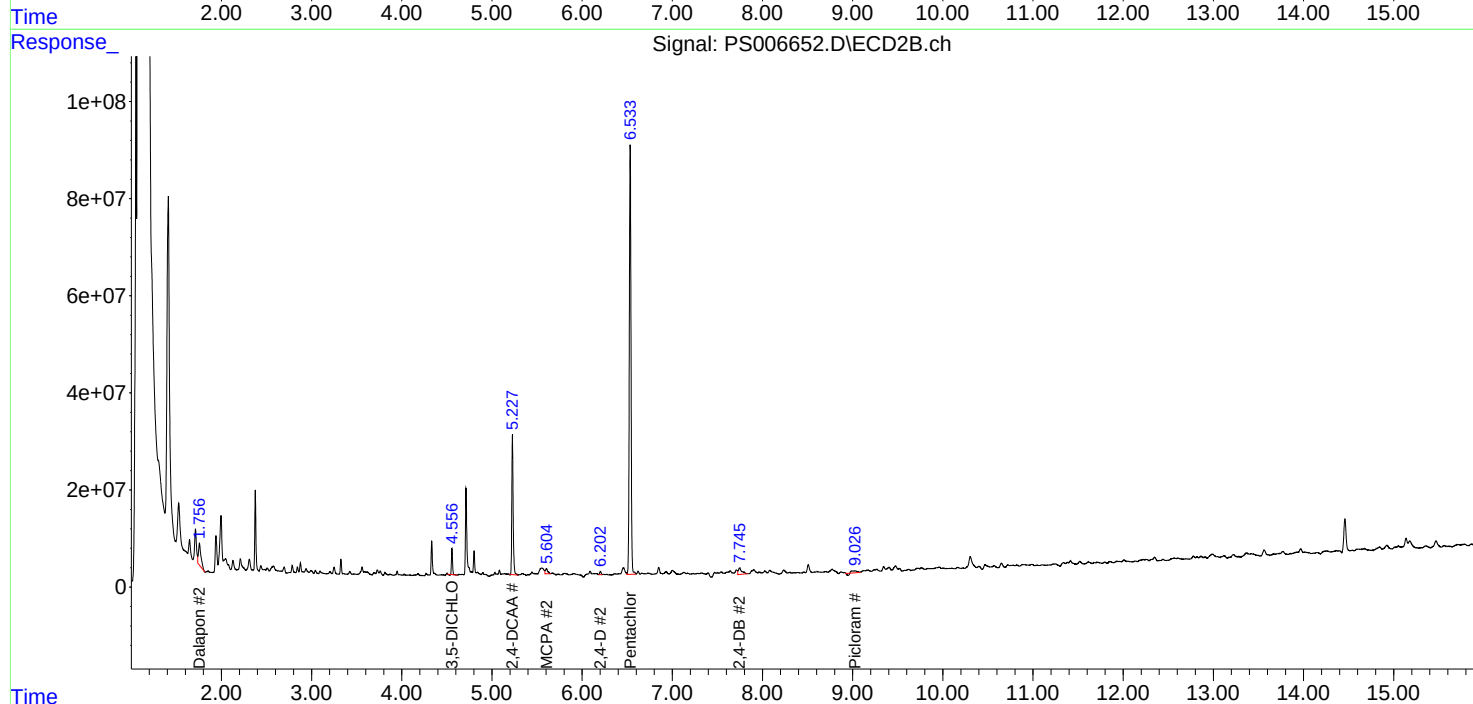
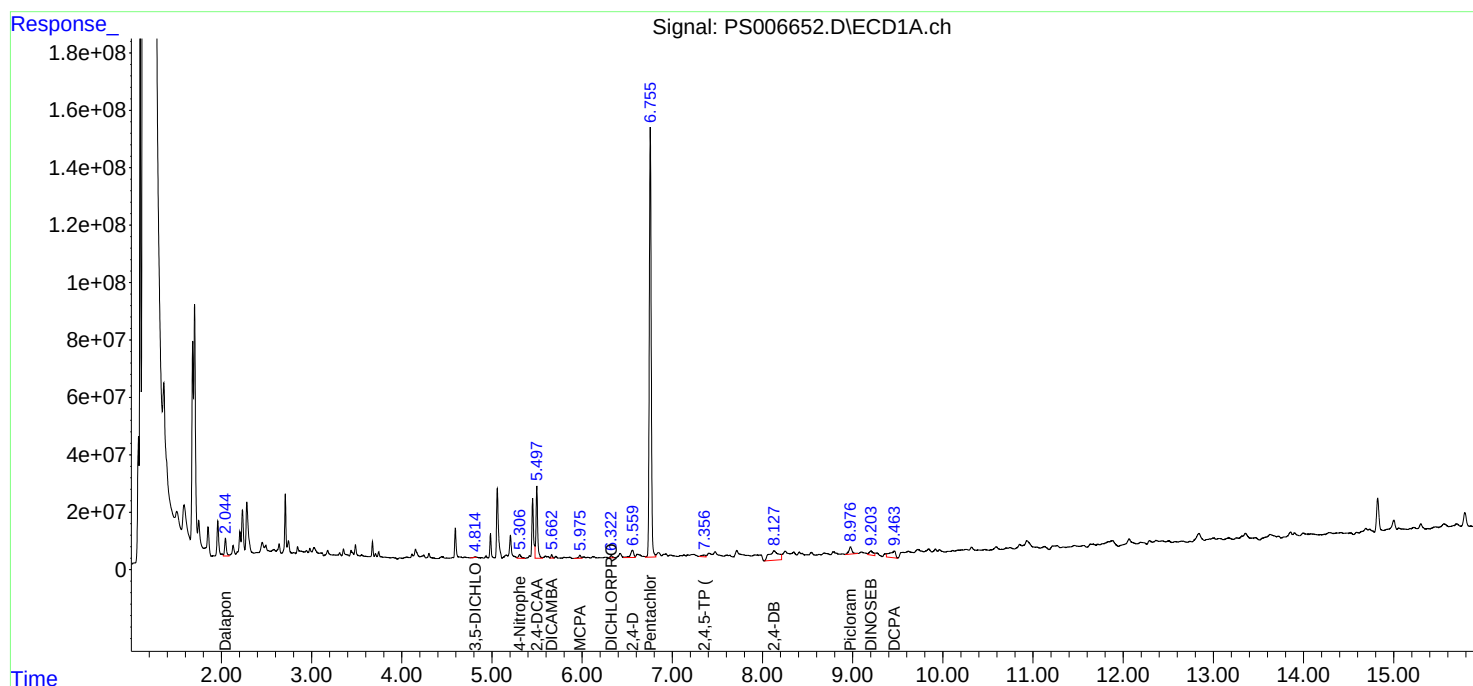
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

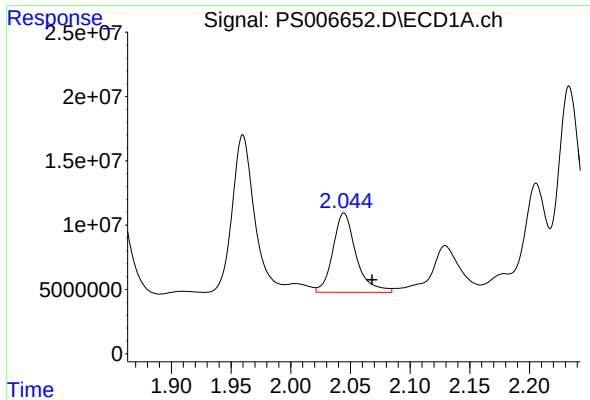
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090919\
Data File : PS006652.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Sep 2019 04:49
Operator : SM\AJ
Sample : K4755-01
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
RO-1-3

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 10 06:42:11 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS090919.M
Quant Title : 8080.M
QLast Update : Tue Sep 10 06:14:42 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

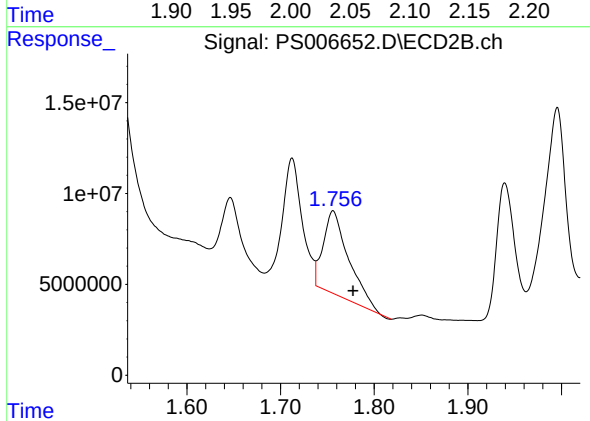




#1 Dalapon

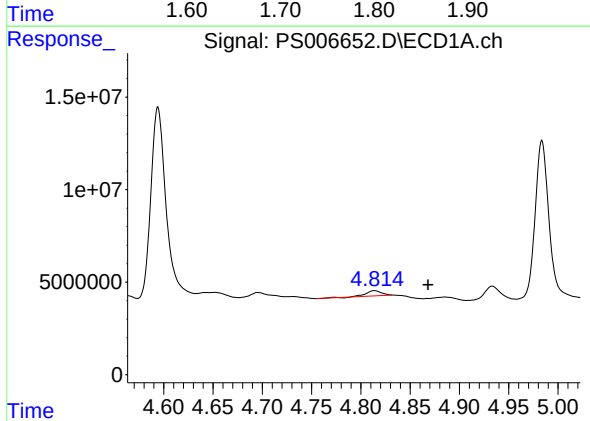
R.T.: 2.045 min
Delta R.T.: -0.023 min
Response: 83356400
Conc: 85.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
RO-1-3



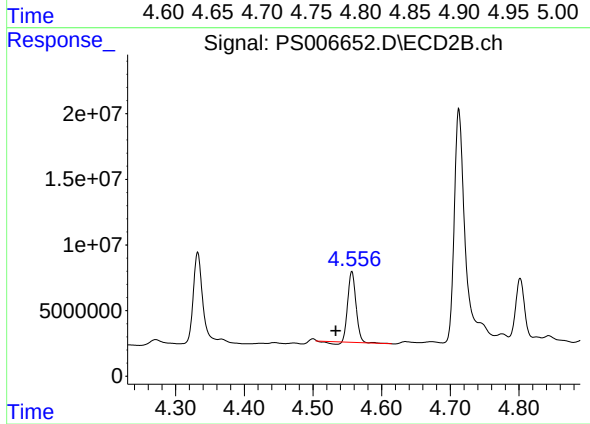
#1 Dalapon

R.T.: 1.756 min
Delta R.T.: -0.021 min
Response: 86204355
Conc: 168.68 ng/ml



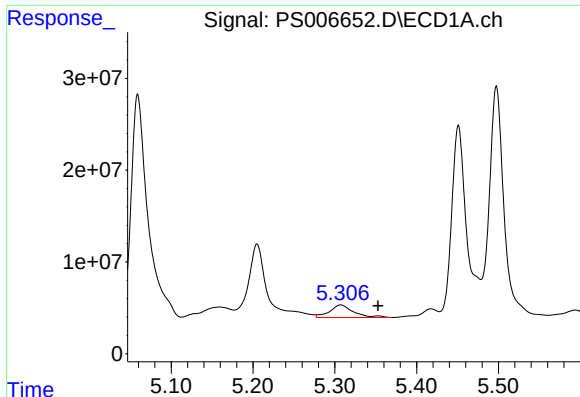
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.814 min
Delta R.T.: -0.054 min
Response: 3314430
Conc: 3.35 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

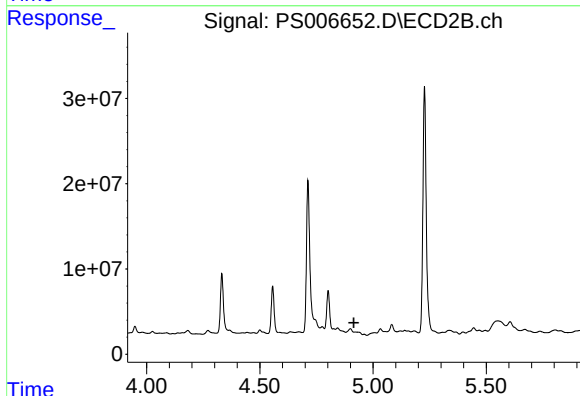
R.T.: 4.557 min
Delta R.T.: 0.023 min
Response: 43681023
Conc: 80.70 ng/ml



#3 4-Nitrophenol

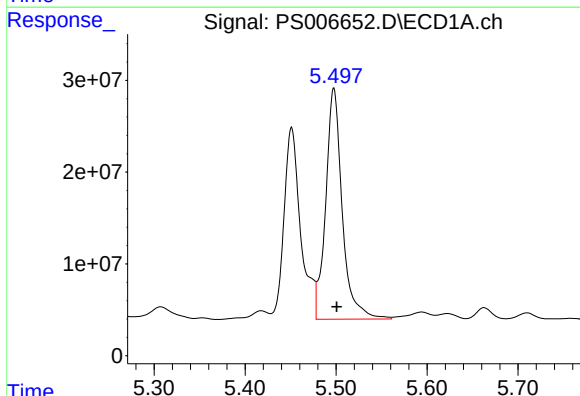
R.T.: 5.307 min
Delta R.T.: -0.046 min
Response: 27657822
Conc: 77.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
RO-1-3



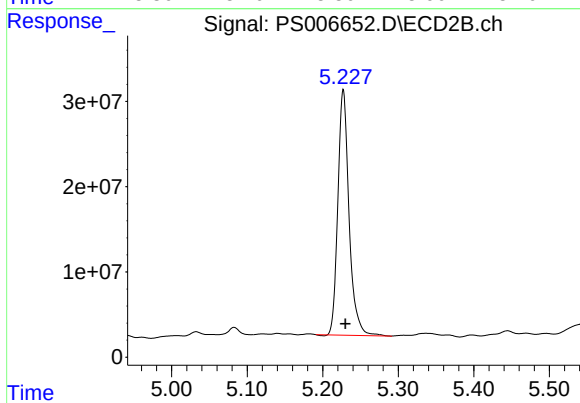
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 4.915 min
Response: 0
Conc: N.D.



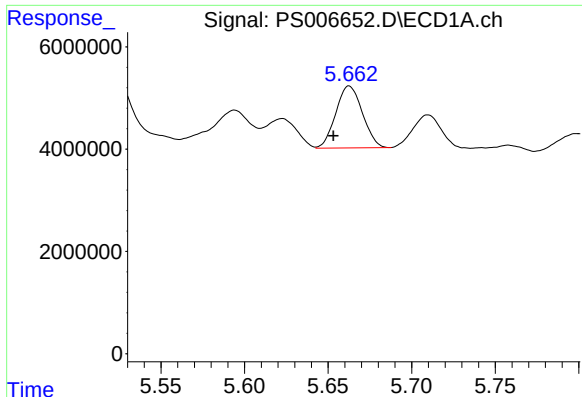
#4 2,4-DCAA

R.T.: 5.498 min
Delta R.T.: -0.003 min
Response: 318766438
Conc: 410.31 ng/ml



#4 2,4-DCAA

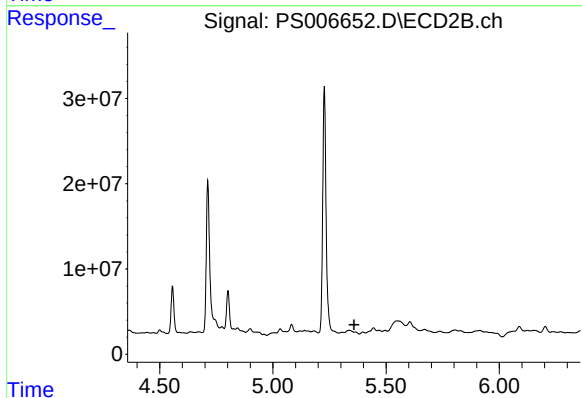
R.T.: 5.227 min
Delta R.T.: -0.003 min
Response: 296377060
Conc: 694.09 ng/ml



#5 DICAMBA

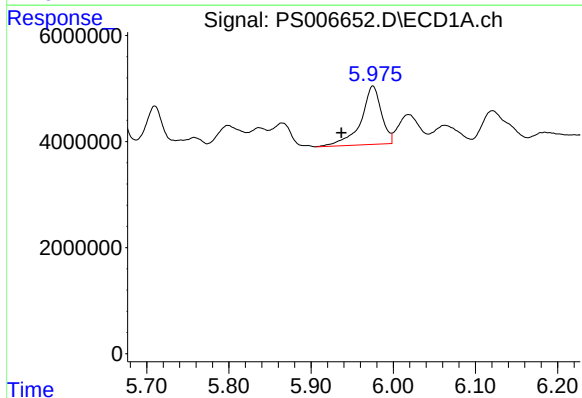
R.T.: 5.663 min
Delta R.T.: 0.010 min
Response: 13421080
Conc: 4.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
RO-1-3



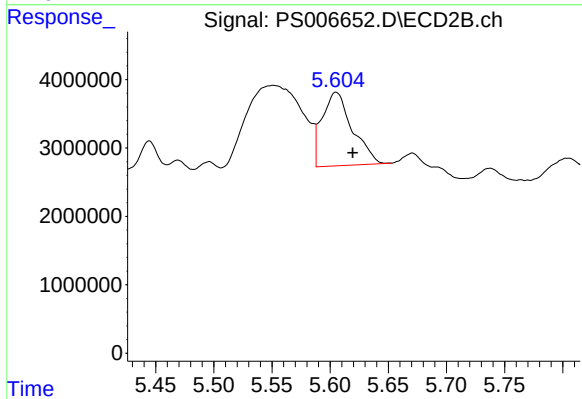
#5 DICAMBA

R.T.: 0.000 min
Exp R.T.: 5.358 min
Response: 0
Conc: N.D.



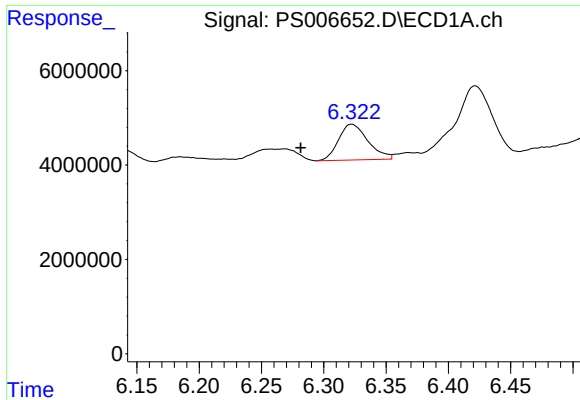
#7 MCPA

R.T.: 5.975 min
Delta R.T.: 0.038 min
Response: 19049674
Conc: 6.74 ug/ml



#7 MCPA

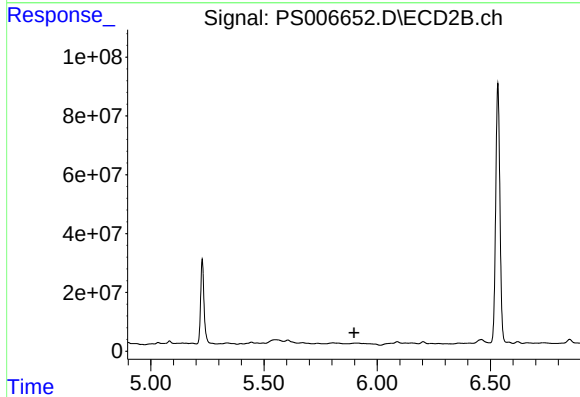
R.T.: 5.605 min
Delta R.T.: -0.014 min
Response: 19408625
Conc: 11.07 ug/ml



#8 DICHLORPROP

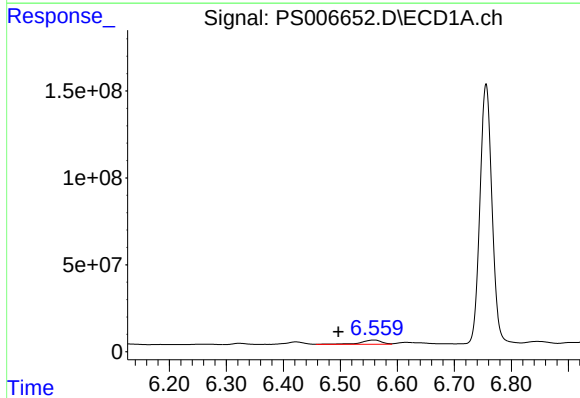
R.T.: 6.323 min
Delta R.T.: 0.041 min
Response: 12482770
Conc: 17.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
RO-1-3



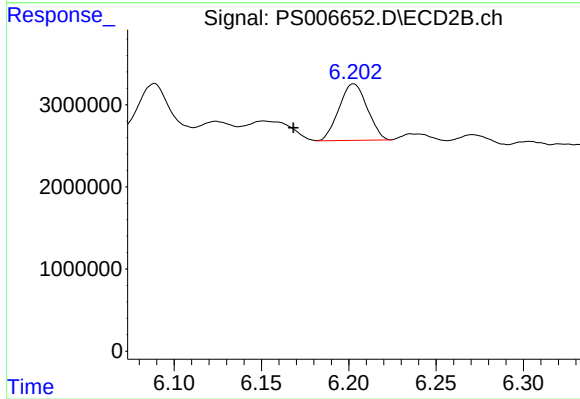
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 5.897 min
Response: 0
Conc: N.D.



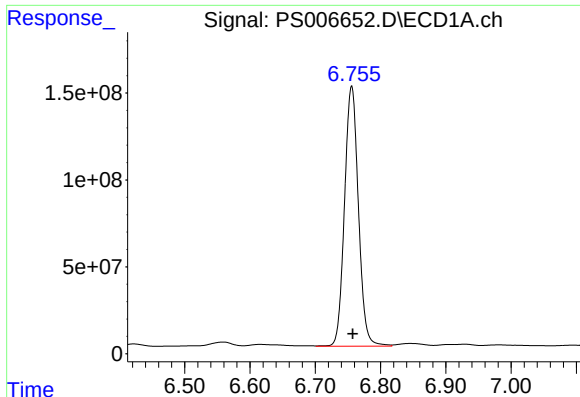
#9 2,4-D

R.T.: 6.559 min
Delta R.T.: 0.062 min
Response: 65236320
Conc: 84.43 ng/ml



#9 2,4-D

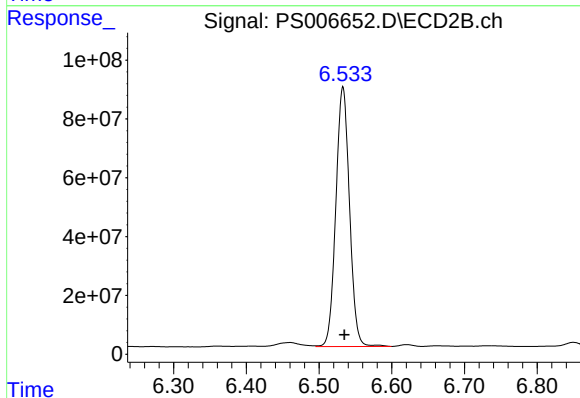
R.T.: 6.203 min
Delta R.T.: 0.035 min
Response: 7726916
Conc: 16.20 ng/ml



#10 Pentachlorophenol

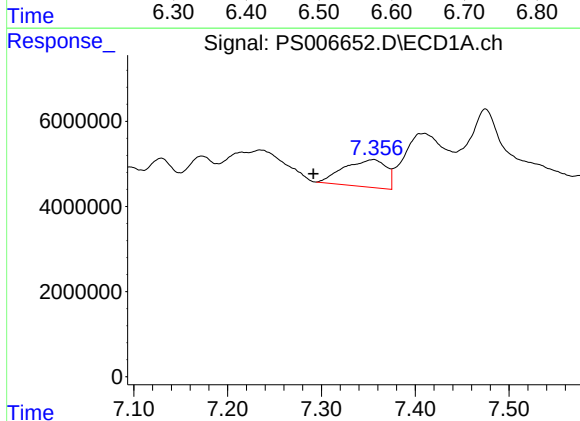
R.T.: 6.756 min
Delta R.T.: -0.002 min
Response: 2211641674
Conc: 198.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
RO-1-3



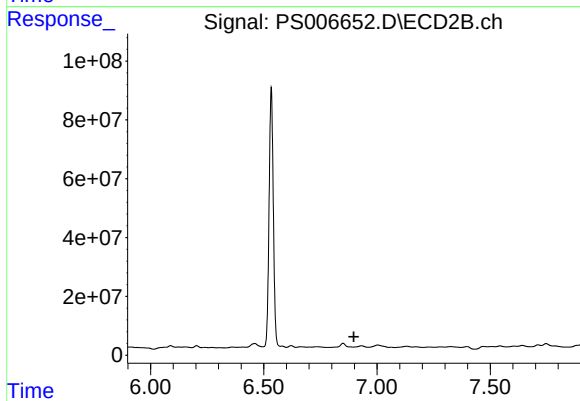
#10 Pentachlorophenol

R.T.: 6.533 min
Delta R.T.: -0.002 min
Response: 1151497547
Conc: 191.12 ng/ml



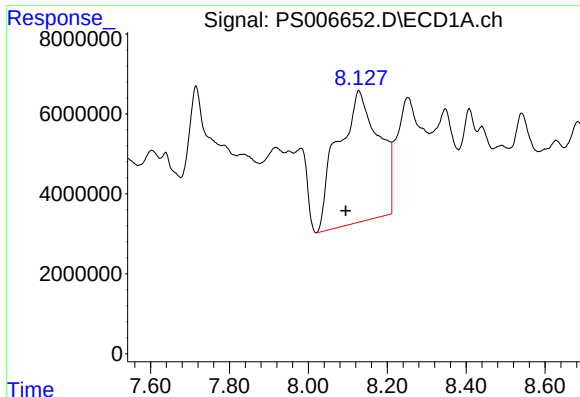
#11 2,4,5-TP (SILVEX)

R.T.: 7.355 min
Delta R.T.: 0.063 min
Response: 20125556
Conc: 4.68 ng/ml



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

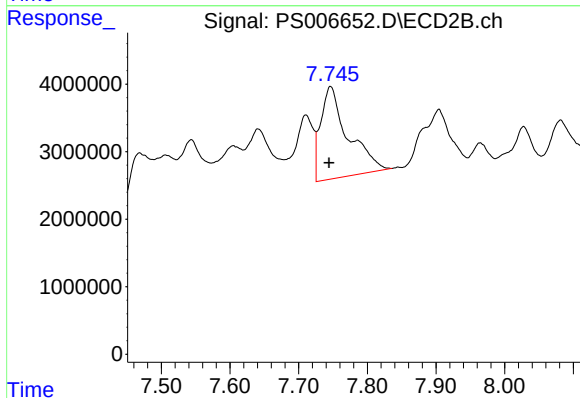
R.T.: 0.000 min
Exp R.T.: 6.898 min
Response: 0
Conc: N.D.



#13 2,4-DB

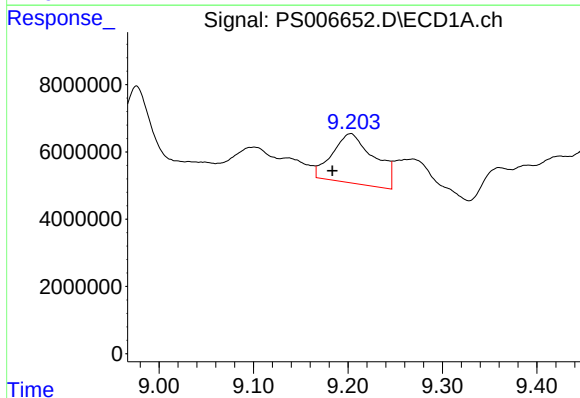
R.T.: 8.128 min
Delta R.T.: 0.033 min
Response: 235664468
Conc: 387.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
RO-1-3



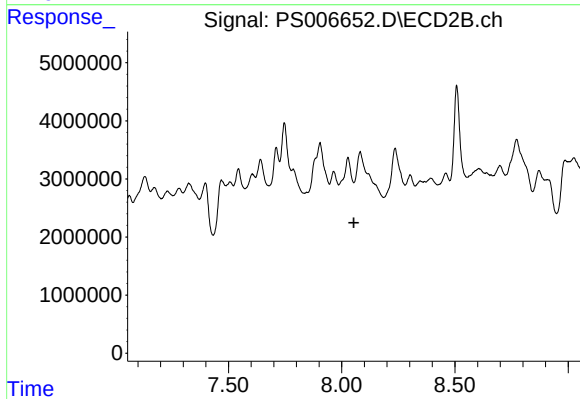
#13 2,4-DB

R.T.: 7.747 min
Delta R.T.: 0.003 min
Response: 37632839
Conc: 136.87 ng/ml



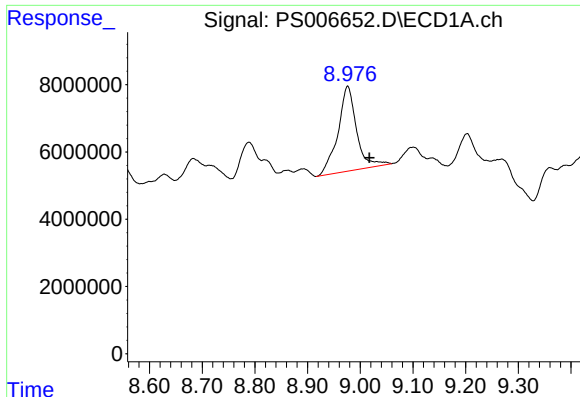
#14 DINOSEB

R.T.: 9.203 min
Delta R.T.: 0.019 min
Response: 45507679
Conc: 13.07 ng/ml



#14 DINOSEB

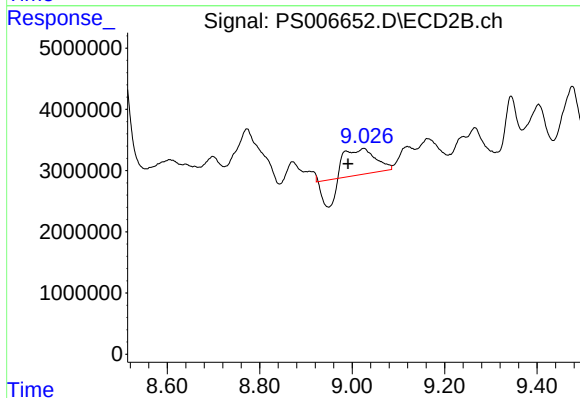
R.T.: 0.000 min
Exp R.T.: 8.054 min
Response: 0
Conc: N.D.



#15 Picloram

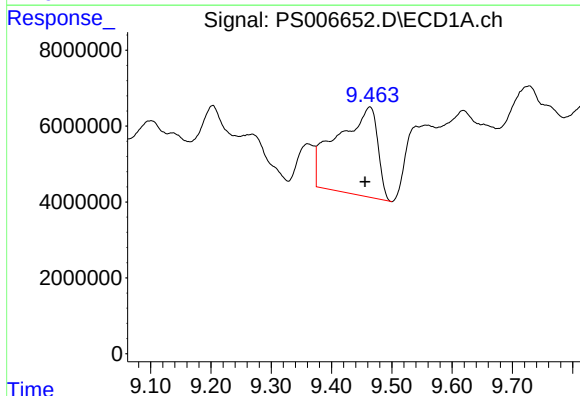
R.T.: 8.976 min
Delta R.T.: -0.041 min
Response: 61905597
Conc: 9.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
RO-1-3



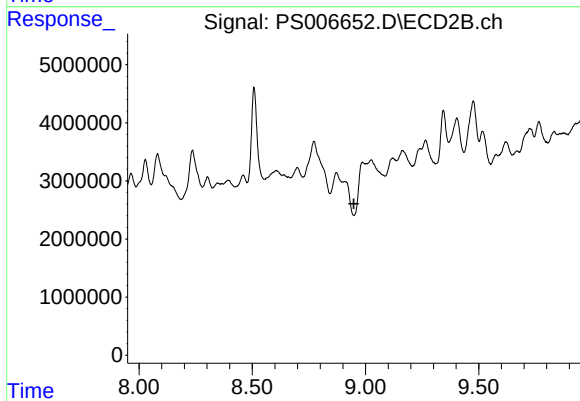
#15 Picloram

R.T.: 9.025 min
Delta R.T.: 0.034 min
Response: 13939257
Conc: 3.77 ng/ml



#16 DCPA

R.T.: 9.463 min
Delta R.T.: 0.007 min
Response: 107747201
Conc: 19.07 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 8.949 min
Response: 0
Conc: N.D.