

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061421\
 Data File : PS015576.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jun 2021 23:50
 Operator : DD\AJ
 Sample : M2613-06RE
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 15 09:09:13 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061421.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 15 08:41:47 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	7.230	6.780	2584.5E6	395.7E6	929.288	734.815
Target Compounds							
1) T	Dalapon	3.004f	2.480f	92732953	11599467	32.338	18.837 #
2) T	3,5-DICHL...	6.434	5.992	1400146	39706857	<MDL	48.970 #
3) T	4-Nitroph...	7.043	6.430	91004653	6764531	60.173	21.382 #
5) T	DICAMBA	7.411	6.946	-3320742	8726869	N.D.	3.904
6) T	MCPD	7.592	7.049	87912333	5175133	10.899	2.919 #
7) T	MCPA	7.721	7.240	204.0E6	9778777	18.233	3.673 #
8) T	DICHLORPROP	8.088	7.584	61665097	9199730	23.648	16.697 #
9) T	2,4-D	8.328	7.843	39203816	26979197	13.520	41.378 #
10) T	Pentachlo...	8.659	8.231f	23988226	3448319	<MDL	<MDL #
11) T	2,4,5-TP ...	9.202	8.678	5385222	4595759	<MDL	1.554 #
12) T	2,4,5-T	9.515	9.076f	12079185	5058808	<MDL	1.717 #
13) T	2,4-DB	10.015	9.543	119.9E6	7290916	37.944	18.420 #
14) T	DINOSEB	11.169	9.877	257.5E6	35974714	27.495	20.008 #
15) T	Picloram	11.017	10.840	81361804	19908964	4.236	4.804
16) T	DCPA	11.489	10.789	68180730	7453514	3.276	1.655 #

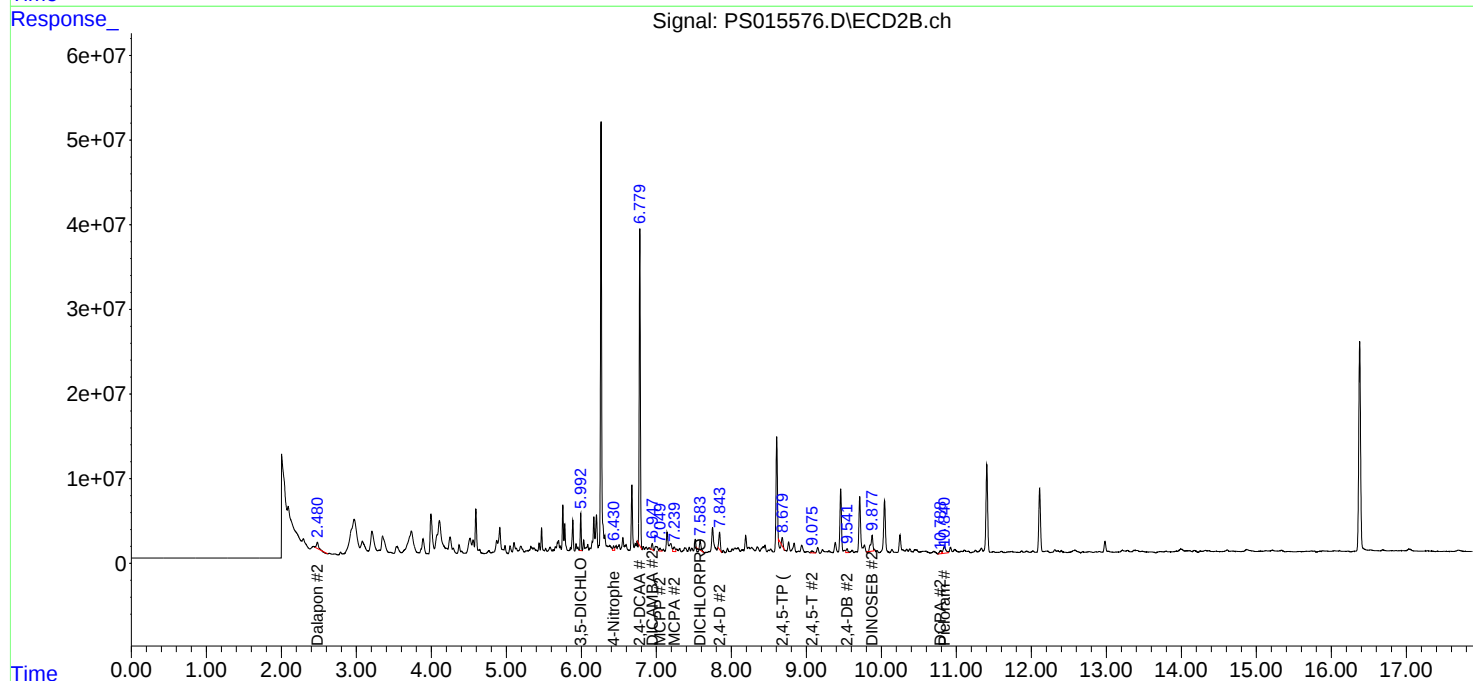
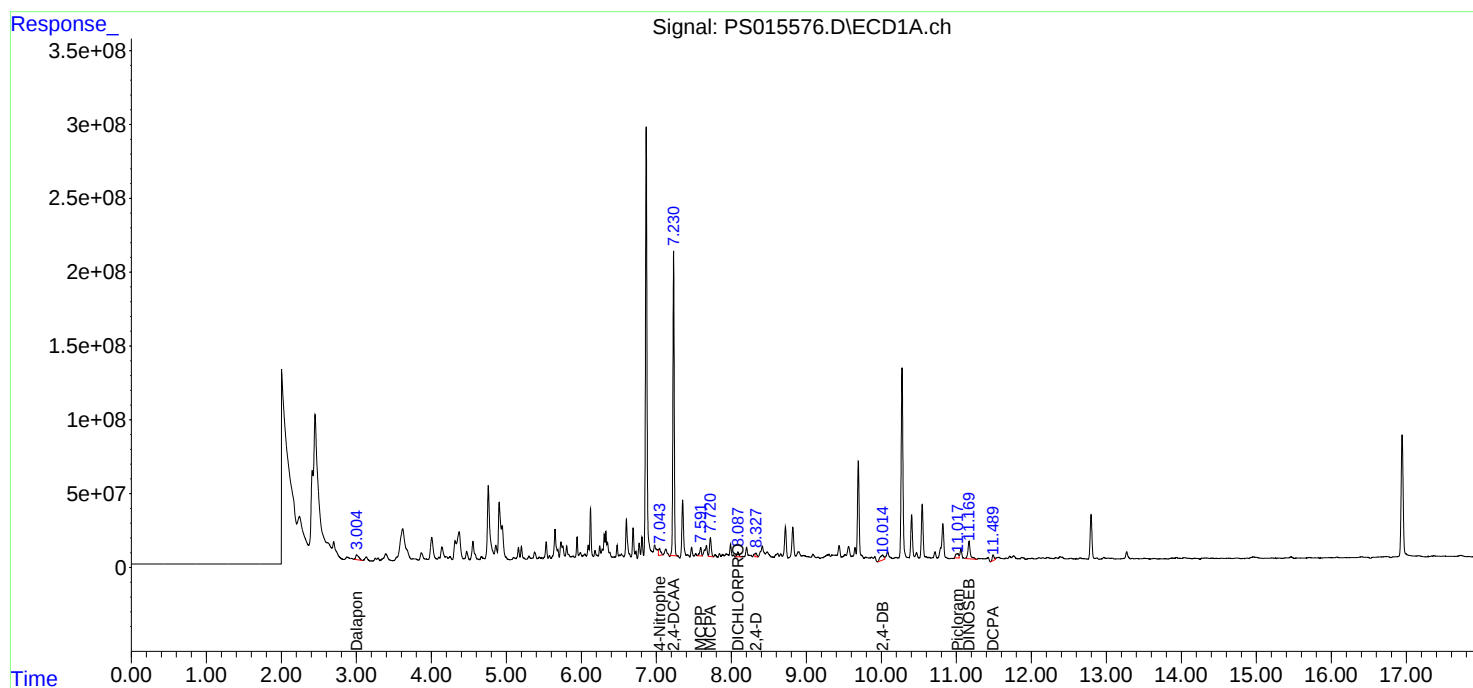
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

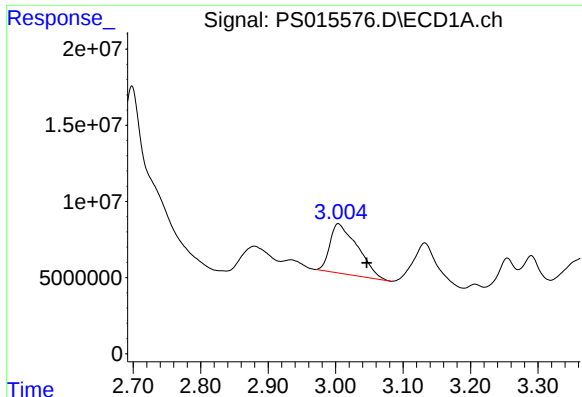
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061421\
Data File : PS015576.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Jun 2021 23:50
Operator : DD\AJ
Sample : M2613-06RE
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 15 09:09:13 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061421.M
Quant Title : 8080.M
QLast Update : Tue Jun 15 08:41:47 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

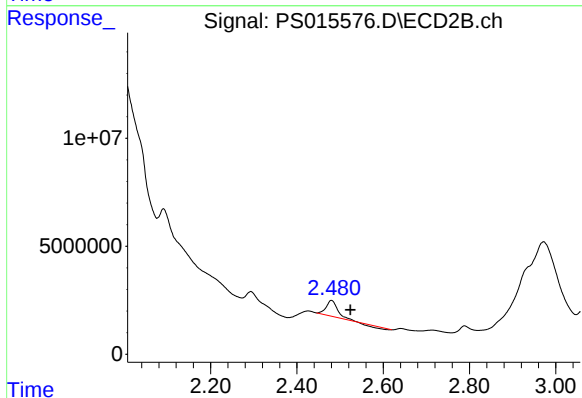




#1 Dalapon

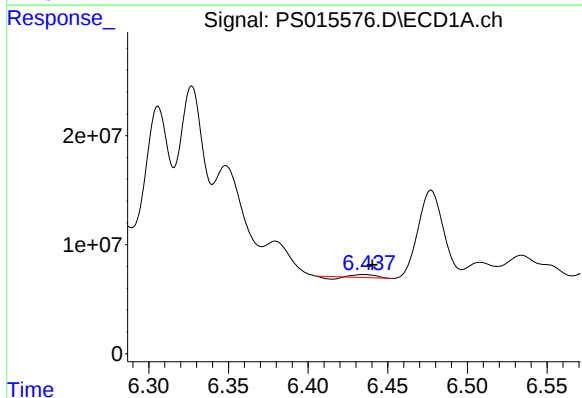
R.T.: 3.004 min
Delta R.T.: -0.042 min
Response: 92732953
Conc: 32.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



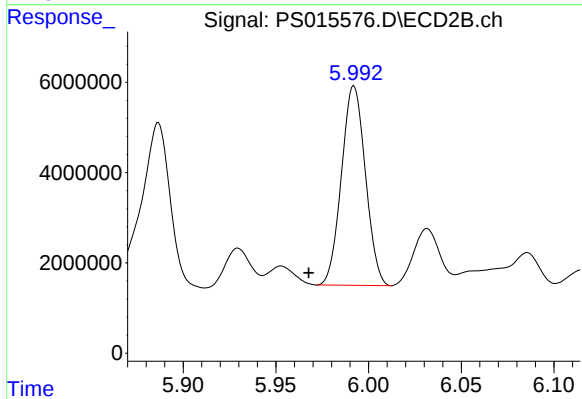
#1 Dalapon

R.T.: 2.480 min
Delta R.T.: -0.044 min
Response: 11599467
Conc: 18.84 ng/ml



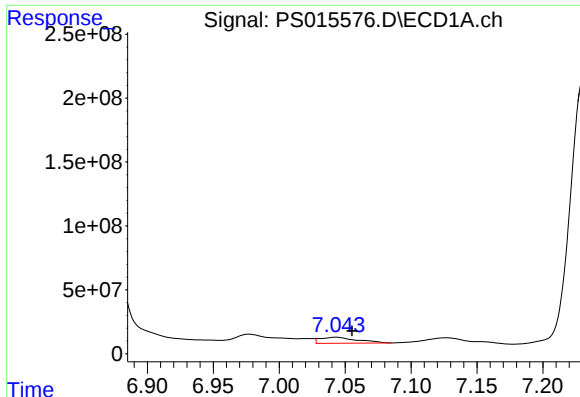
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.434 min
Delta R.T.: -0.006 min
Response: 1400146
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

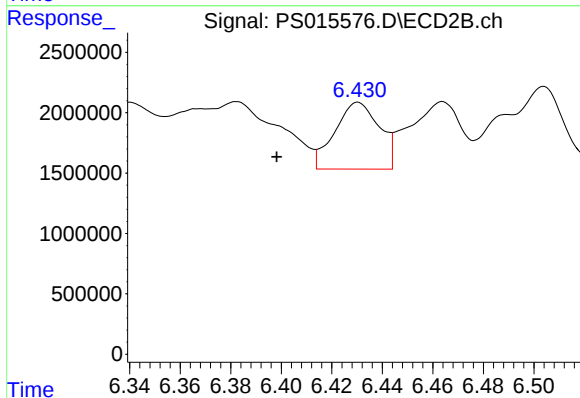
R.T.: 5.992 min
Delta R.T.: 0.025 min
Response: 39706857
Conc: 48.97 ng/ml



#3 4-Nitrophenol

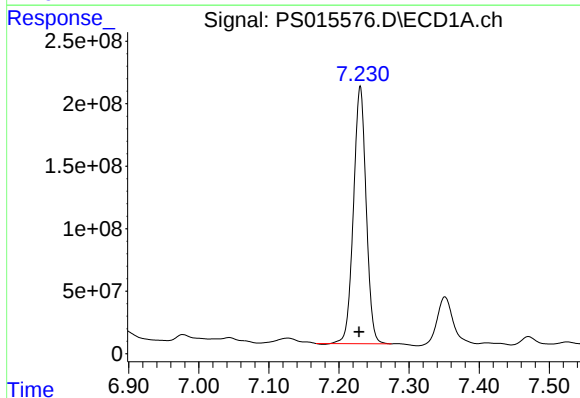
R.T.: 7.043 min
Delta R.T.: -0.012 min
Response: 91004653
Conc: 60.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



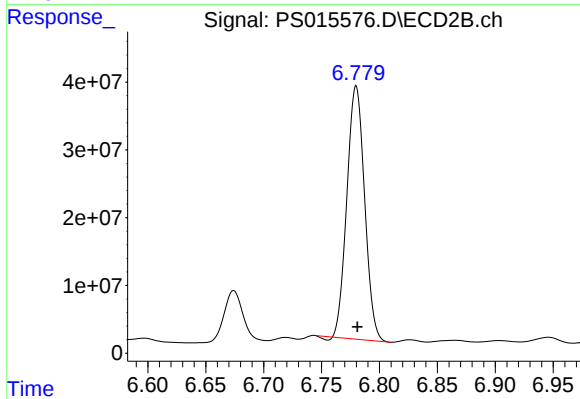
#3 4-Nitrophenol

R.T.: 6.430 min
Delta R.T.: 0.032 min
Response: 6764531
Conc: 21.38 ng/ml



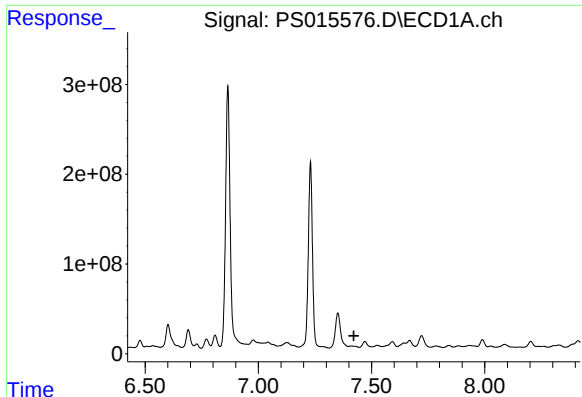
#4 2,4-DCAA

R.T.: 7.230 min
Delta R.T.: 0.002 min
Response: 2584468483
Conc: 929.29 ng/ml



#4 2,4-DCAA

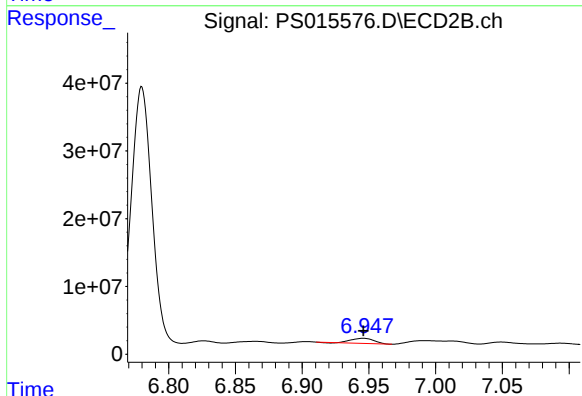
R.T.: 6.780 min
Delta R.T.: -0.001 min
Response: 395724045
Conc: 734.82 ng/ml



#5 DICAMBA

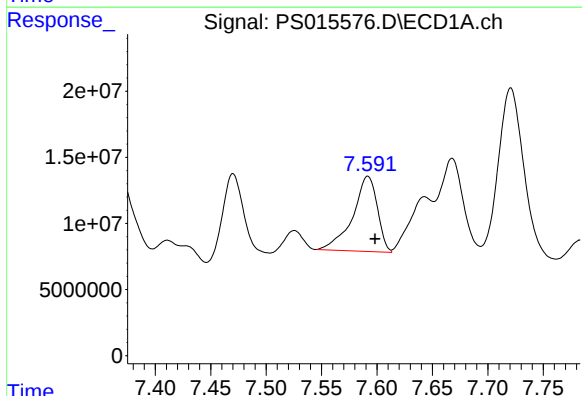
R.T.: 7.411 min
Delta R.T.: -0.011 min
Response: -3320742
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



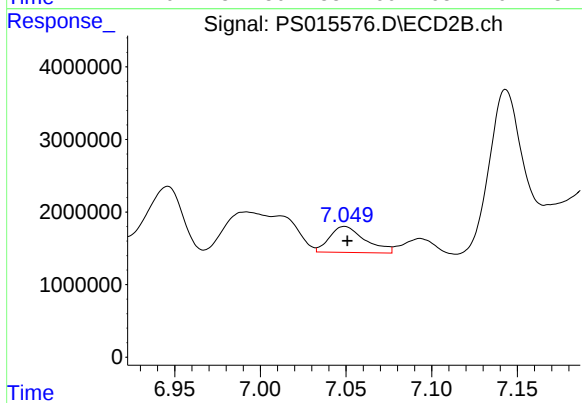
#5 DICAMBA

R.T.: 6.946 min
Delta R.T.: 0.000 min
Response: 8726869
Conc: 3.90 ng/ml



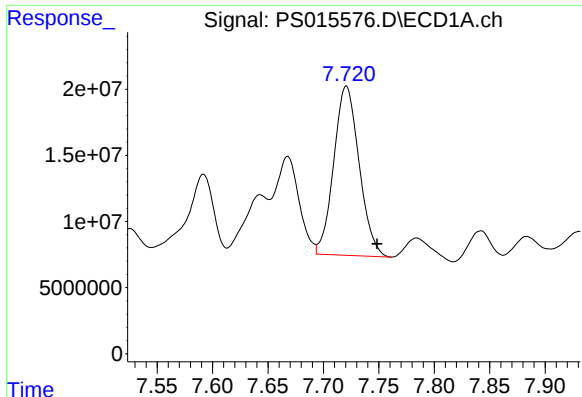
#6 MCP

R.T.: 7.592 min
Delta R.T.: -0.006 min
Response: 87912333
Conc: 10.90 ug/ml



#6 MCP

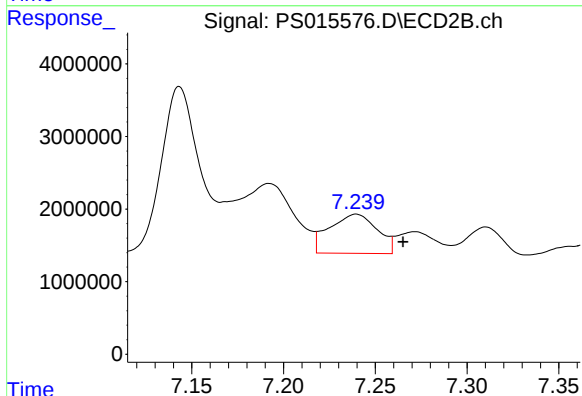
R.T.: 7.049 min
Delta R.T.: -0.002 min
Response: 5175133
Conc: 2.92 ug/ml



#7 MCPA

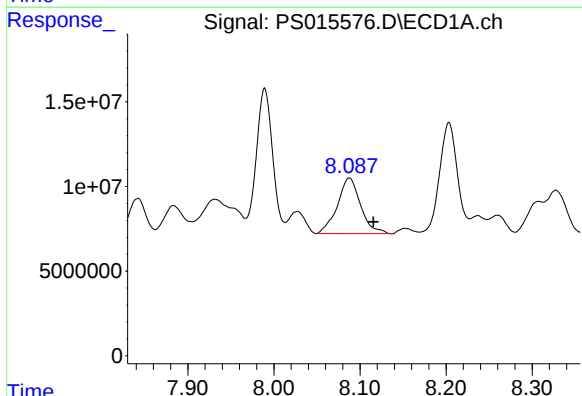
R.T.: 7.721 min
Delta R.T.: -0.028 min
Response: 204012949
Conc: 18.23 ug/ml

Instrument :
ECD_S
ClientSampleId :



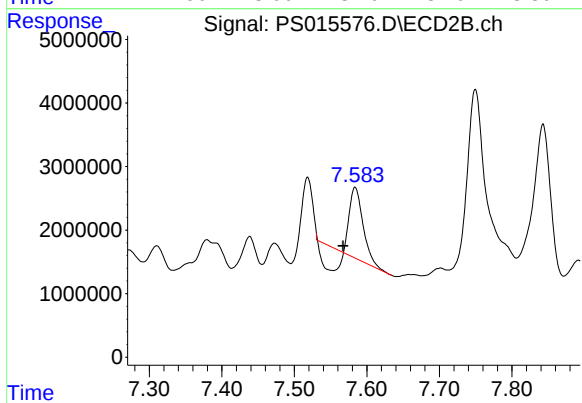
#7 MCPA

R.T.: 7.240 min
Delta R.T.: -0.025 min
Response: 9778777
Conc: 3.67 ug/ml



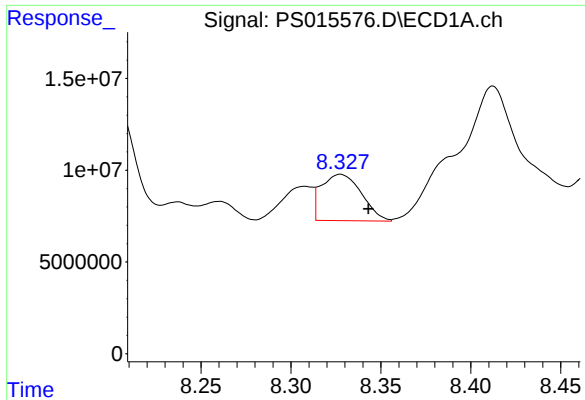
#8 DICHLORPROP

R.T.: 8.088 min
Delta R.T.: -0.028 min
Response: 61665097
Conc: 23.65 ng/ml



#8 DICHLORPROP

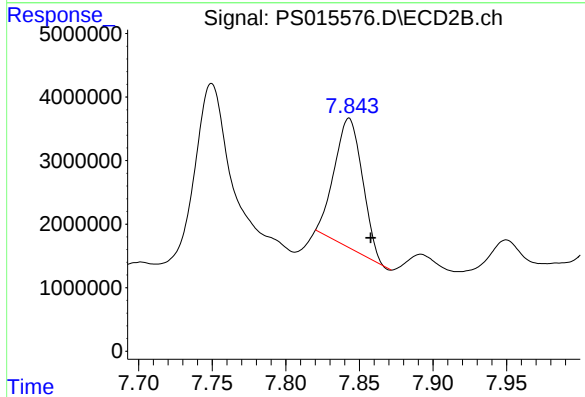
R.T.: 7.584 min
Delta R.T.: 0.017 min
Response: 9199730
Conc: 16.70 ng/ml



#9 2,4-D

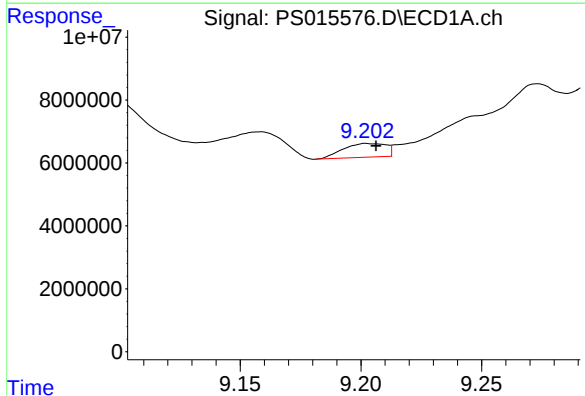
R.T.: 8.328 min
Delta R.T.: -0.016 min
Response: 39203816
Conc: 13.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



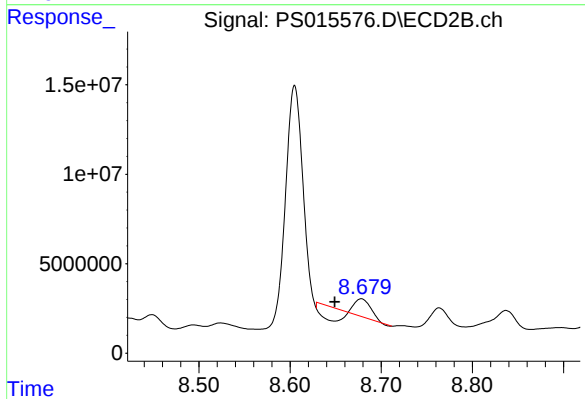
#9 2,4-D

R.T.: 7.843 min
Delta R.T.: -0.015 min
Response: 26979197
Conc: 41.38 ng/ml



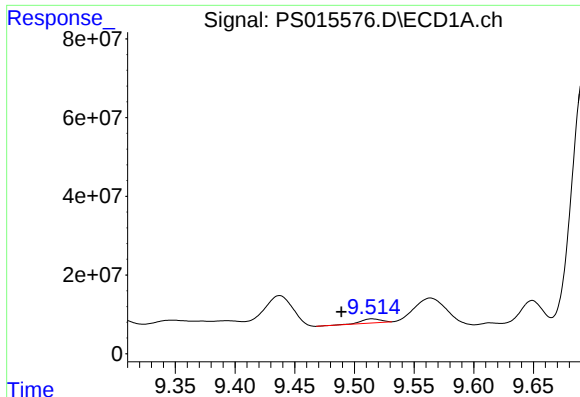
#11 2,4,5-TP (SILVEX)

R.T.: 9.202 min
Delta R.T.: -0.004 min
Response: 5385222
Conc: N.D.



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

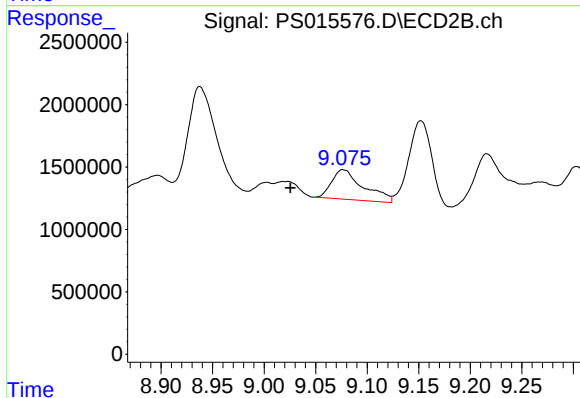
R.T.: 8.678 min
Delta R.T.: 0.029 min
Response: 4595759
Conc: 1.55 ng/ml



#12 2,4,5-T

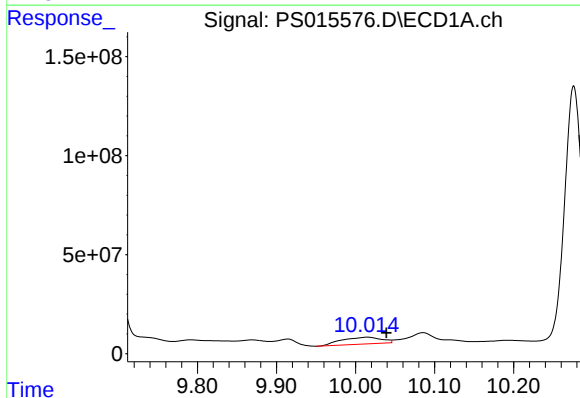
R.T.: 9.515 min
Delta R.T.: 0.025 min
Response: 12079185
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



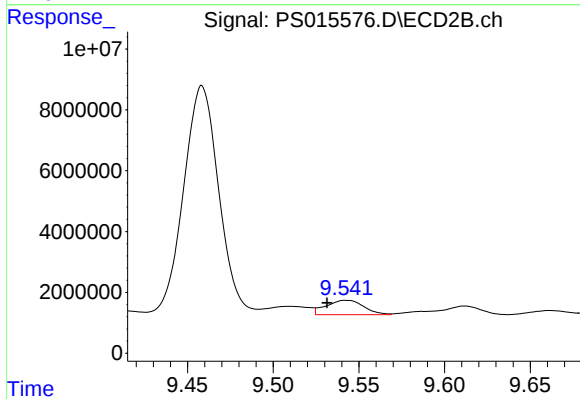
#12 2,4,5-T

R.T.: 9.076 min
Delta R.T.: 0.051 min
Response: 5058808
Conc: 1.72 ng/ml



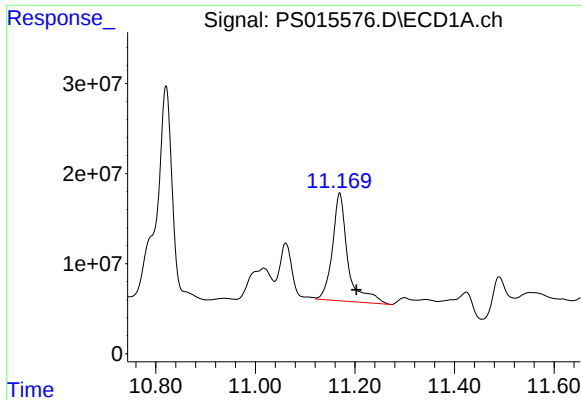
#13 2,4-DB

R.T.: 10.015 min
Delta R.T.: -0.024 min
Response: 119867791
Conc: 37.94 ng/ml



#13 2,4-DB

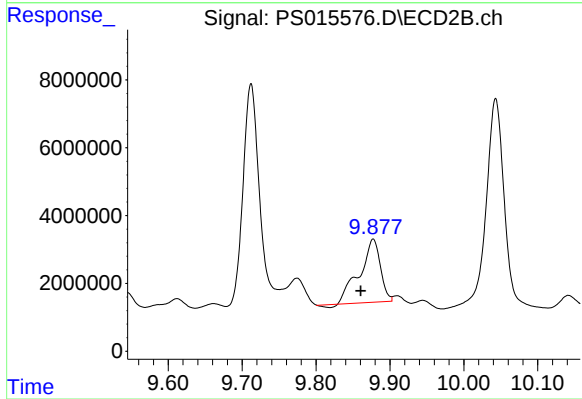
R.T.: 9.543 min
Delta R.T.: 0.011 min
Response: 7290916
Conc: 18.42 ng/ml



#14 DINOSEB

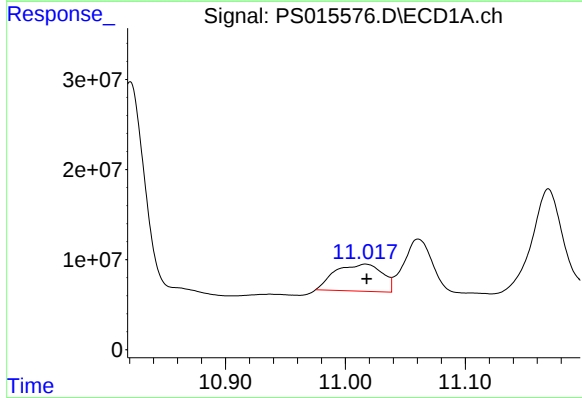
R.T.: 11.169 min
Delta R.T.: -0.034 min
Response: 257521124
Conc: 27.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



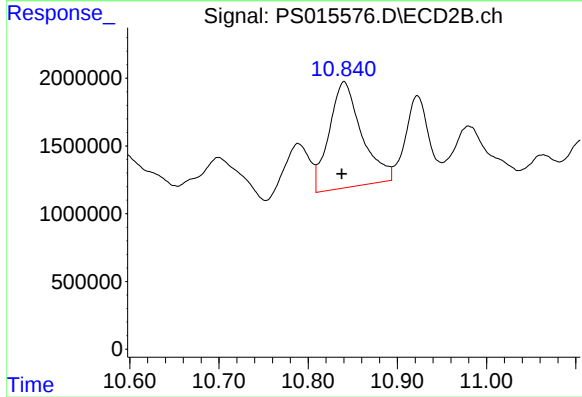
#14 DINOSEB

R.T.: 9.877 min
Delta R.T.: 0.017 min
Response: 35974714
Conc: 20.01 ng/ml



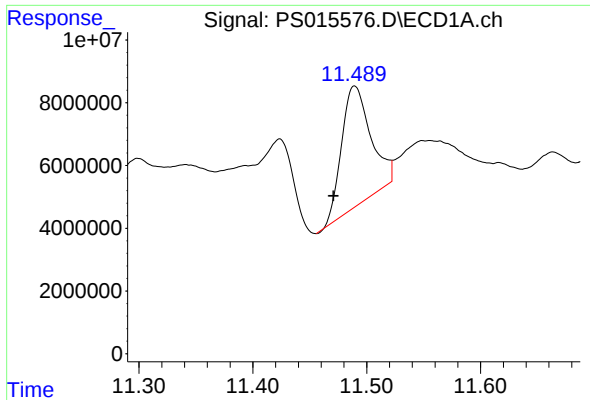
#15 Picloram

R.T.: 11.017 min
Delta R.T.: -0.001 min
Response: 81361804
Conc: 4.24 ng/ml



#15 Picloram

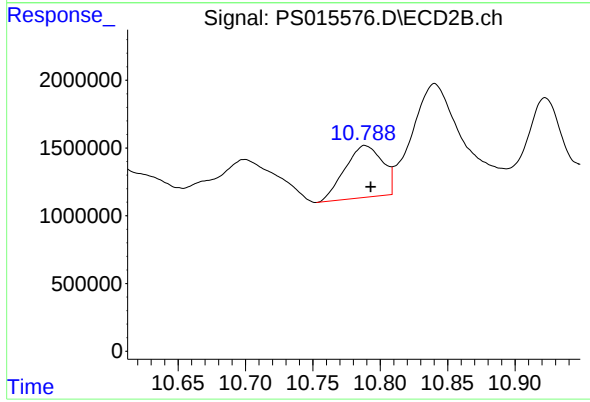
R.T.: 10.840 min
Delta R.T.: 0.003 min
Response: 19908964
Conc: 4.80 ng/ml



#16 DCPA

R.T.: 11.489 min
Delta R.T.: 0.019 min
Response: 68180730
Conc: 3.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.789 min
Delta R.T.: -0.004 min
Response: 7453514
Conc: 1.65 ng/ml