

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062223\
 Data File : PS023363.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jun 2023 15:57
 Operator : AR\AJ
 Sample : 03297-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 22 16:49:14 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS060623.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 06 13:00:04 2023
 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	6.479	6.854	350.0E6	94383206	197.830	166.257
Target Compounds							
1) T	Dalapon	2.516	0.000	9665861	0	5.286	N.D. #
3) T	4-Nitroph...	6.335	6.474	5254989	166677	4.077	<MDL #
5) T	DICAMBA	6.628	7.008	7306852	2322359	<MDL	<MDL #
6) T	MCP	6.808	7.106	51898253	16879646	9.416	9.442
7) T	MCPA	6.949	7.323	-20676707	15690420	N.D.	5.838
8) T	DICHLORPROP	7.224	7.656	12553085	23536902	6.083	38.050 #
9) T	2,4-D	7.425	7.963	135.3E6	593798	55.387	<MDL #
10) T	Pentachlo...	7.672	8.360	136.1E6	62512508	4.831	6.910 #
11) T	2,4,5-TP ...	8.206	8.719	16776145	6848864	1.451	2.052 #
12) T	2,4,5-T	8.464	9.076	14825475	20274037	1.305	6.613 #
13) T	2,4-DB	8.988	9.605	193.6E6	25959375	82.247	70.009
14) T	DINOSEB	10.080	9.941	3759084	46841811	<MDL	19.739 #
15) T	Picloram	9.879	10.892	40977558	26126763	2.361	5.725 #
16) T	DCPA	10.336	10.850	44012114	17476766	3.157	4.356 #

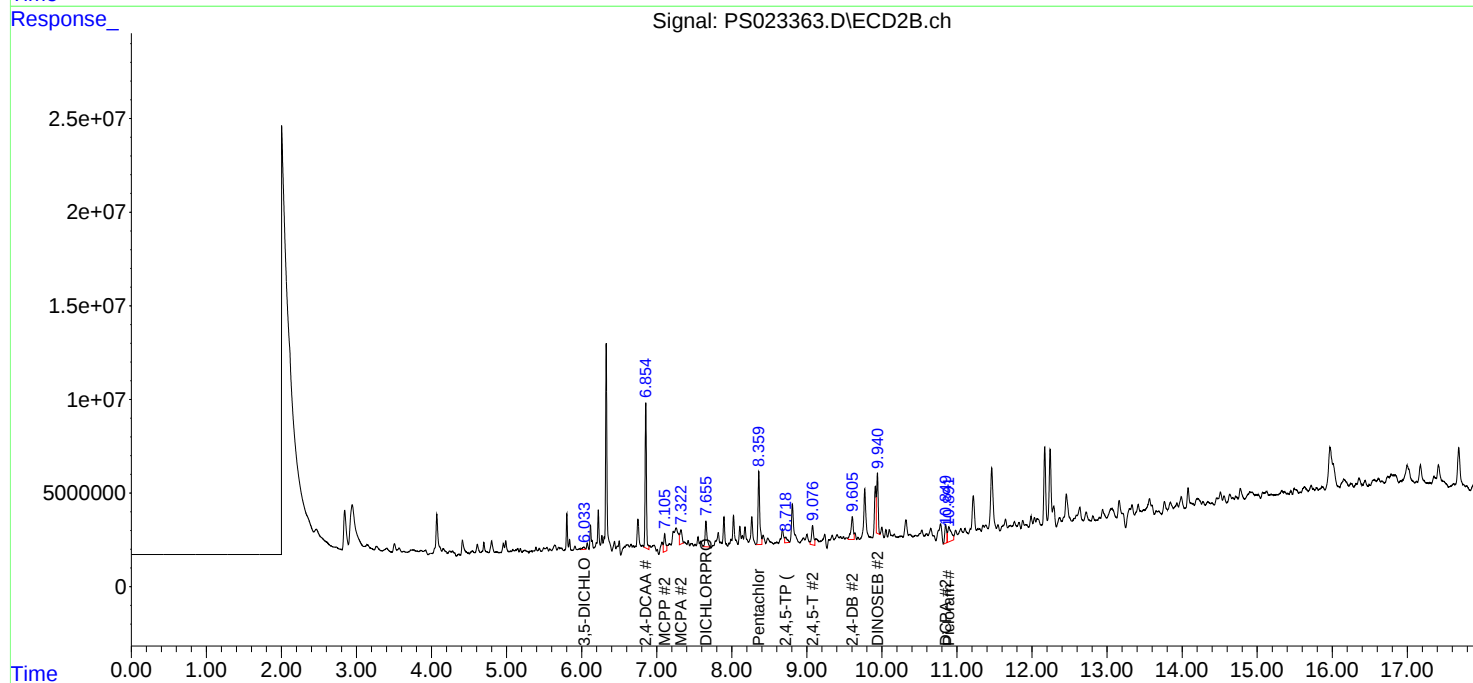
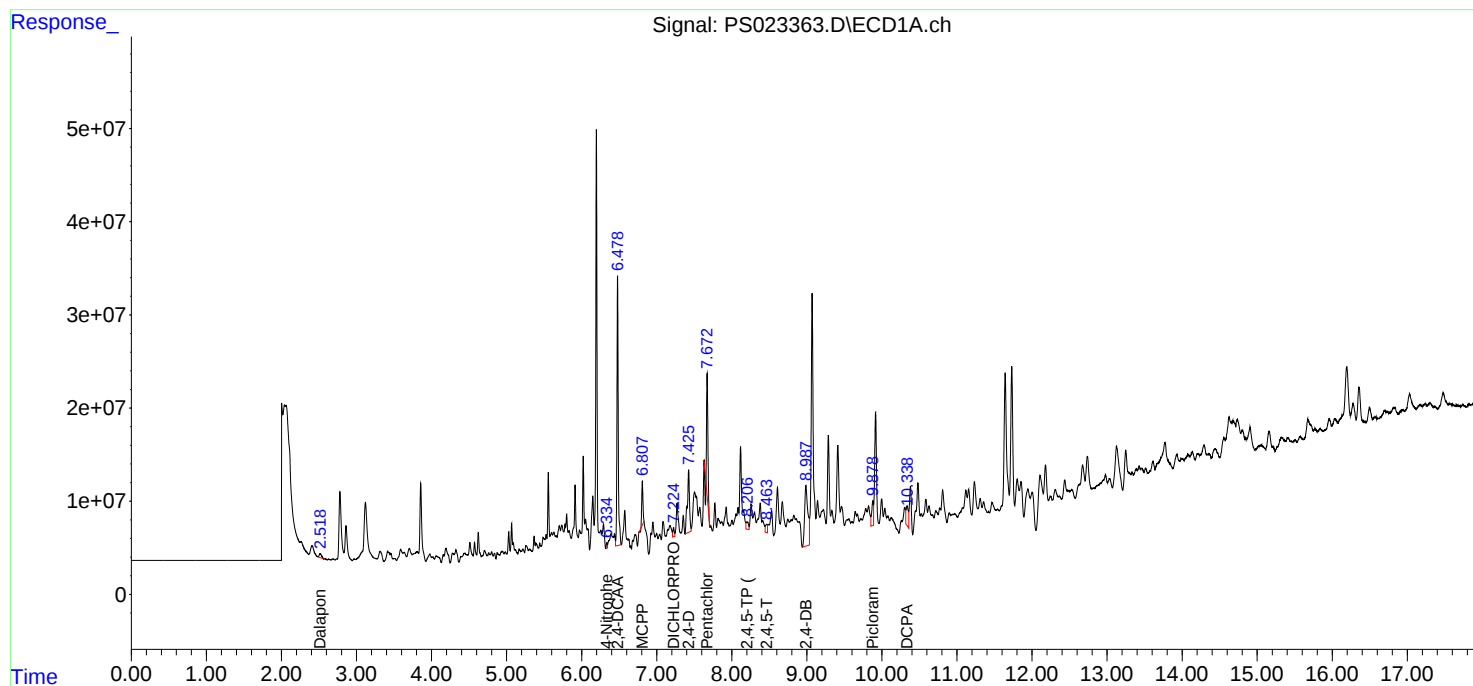
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

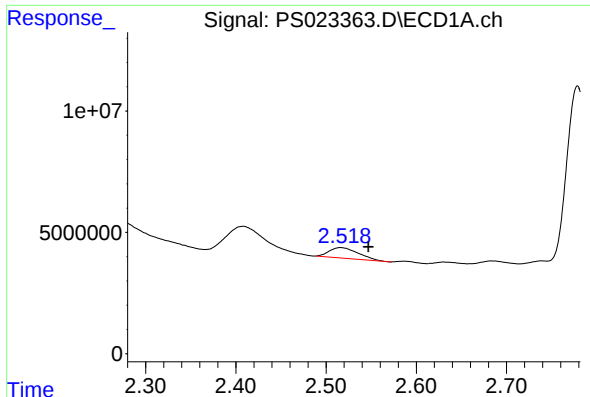
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062223\
Data File : PS023363.D
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Acq On : 22 Jun 2023 15:57
Operator : AR\AJ
Sample : 03297-01
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 22 16:49:14 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS060623.M
Quant Title : 8080.M
QLast Update : Tue Jun 06 13:00:04 2023
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

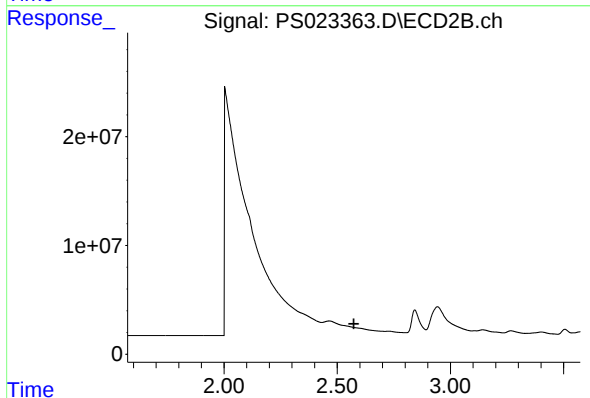




#1 Dalapon

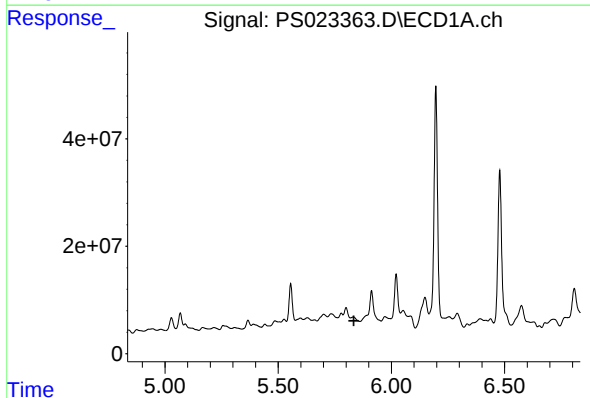
R.T.: 2.516 min
Delta R.T.: -0.031 min
Response: 9665861
Conc: 5.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



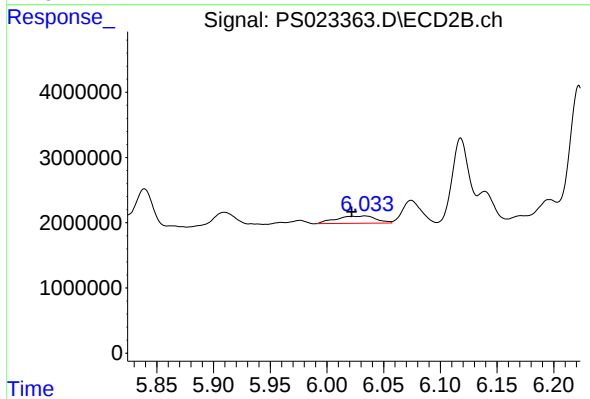
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.574 min
Response: 0
Conc: N.D.



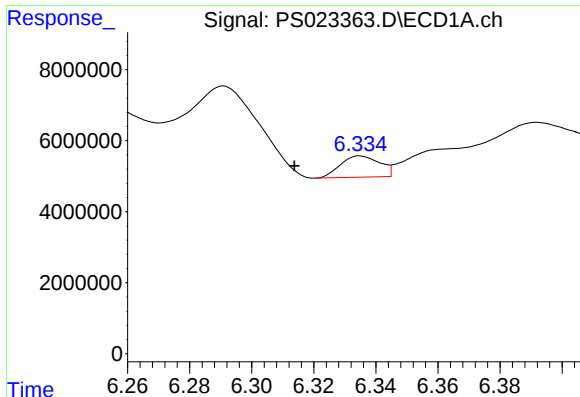
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.832 min
Delta R.T.: -0.002 min
Response: -12044431
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

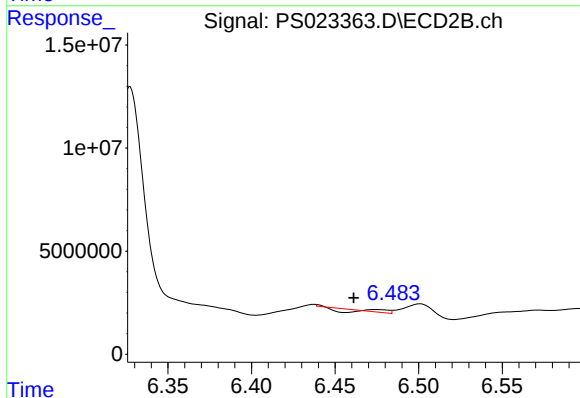
R.T.: 6.034 min
Delta R.T.: 0.012 min
Response: 2747455
Conc: 3.10 ng/ml



#3 4-Nitrophenol

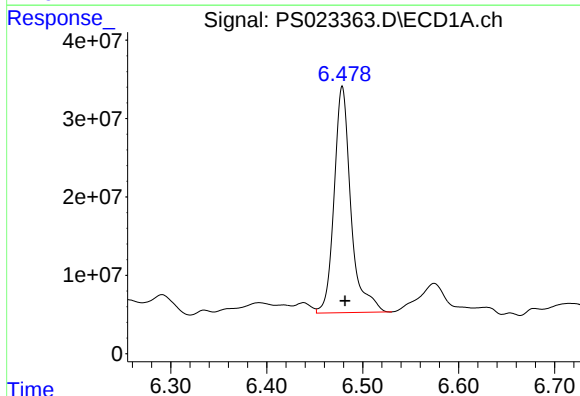
R.T.: 6.335 min
Delta R.T.: 0.022 min
Response: 5254989
Conc: 4.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



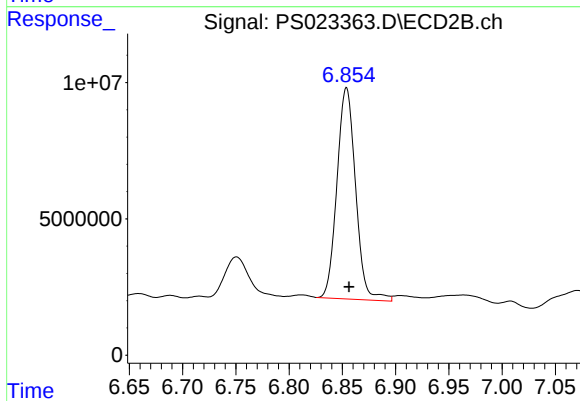
#3 4-Nitrophenol

R.T.: 6.474 min
Delta R.T.: 0.013 min
Response: 166677
Conc: N.D.



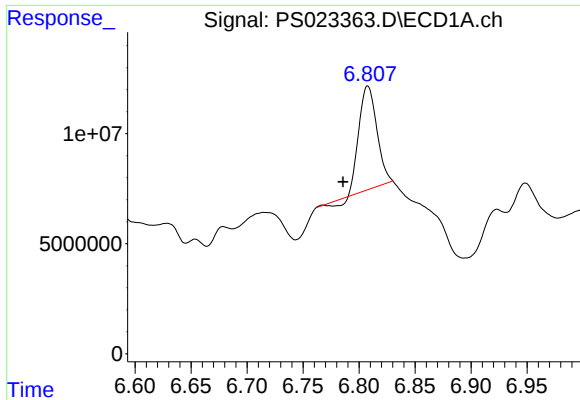
#4 2,4-DCAA

R.T.: 6.479 min
Delta R.T.: -0.003 min
Response: 350011315
Conc: 197.83 ng/ml



#4 2,4-DCAA

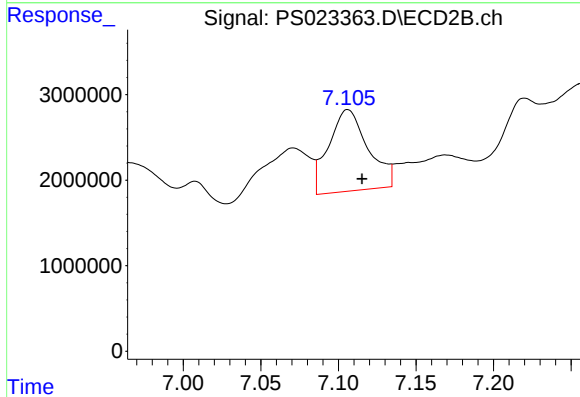
R.T.: 6.854 min
Delta R.T.: -0.002 min
Response: 94383206
Conc: 166.26 ng/ml



#6 MCPP

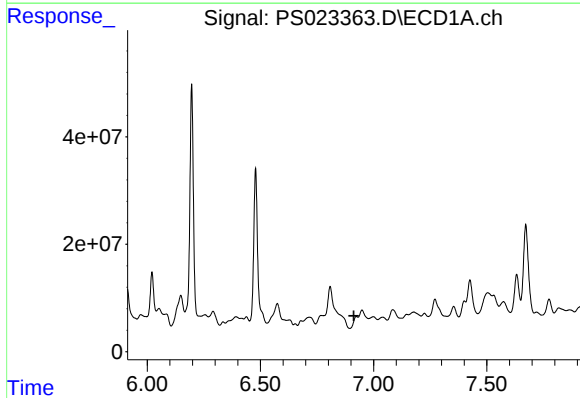
R.T.: 6.808 min
Delta R.T.: 0.022 min
Response: 51898253
Conc: 9.42 ug/ml

Instrument :
ECD_S
ClientSampleId :



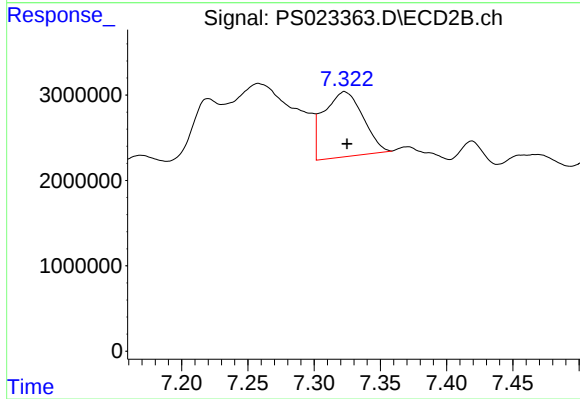
#6 MCPP

R.T.: 7.106 min
Delta R.T.: -0.009 min
Response: 16879646
Conc: 9.44 ug/ml



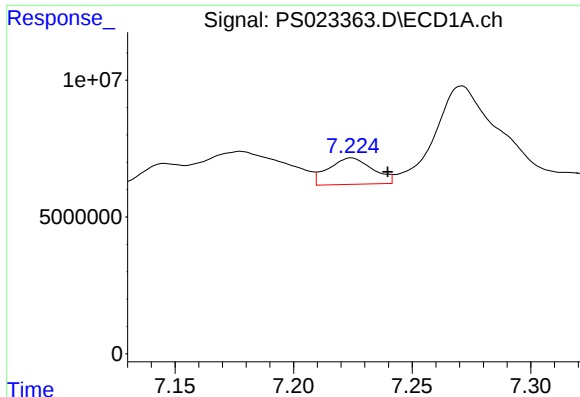
#7 MCPA

R.T.: 6.949 min
Delta R.T.: 0.036 min
Response: -20676707
Conc: N.D.



#7 MCPA

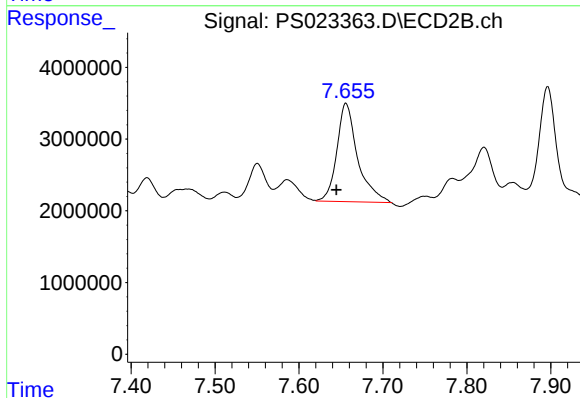
R.T.: 7.323 min
Delta R.T.: -0.002 min
Response: 15690420
Conc: 5.84 ug/ml



#8 DICHLORPROP

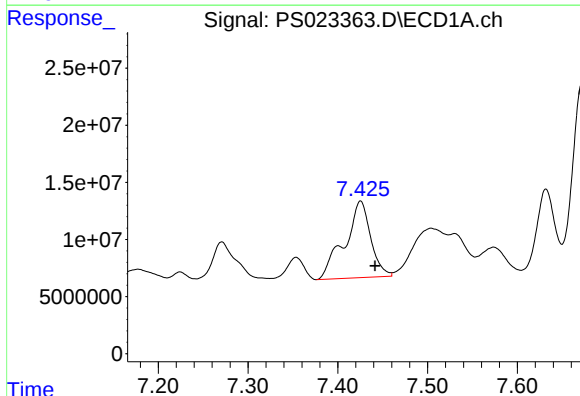
R.T.: 7.224 min
Delta R.T.: -0.015 min
Response: 12553085
Conc: 6.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



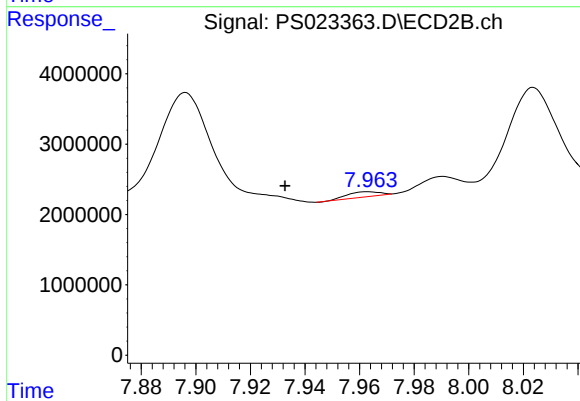
#8 DICHLORPROP

R.T.: 7.656 min
Delta R.T.: 0.011 min
Response: 23536902
Conc: 38.05 ng/ml



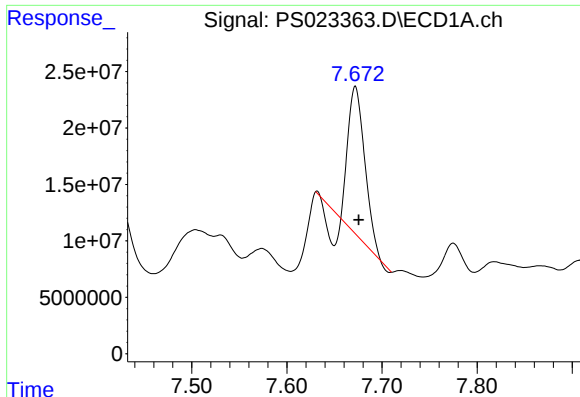
#9 2,4-D

R.T.: 7.425 min
Delta R.T.: -0.016 min
Response: 135327924
Conc: 55.39 ng/ml



#9 2,4-D

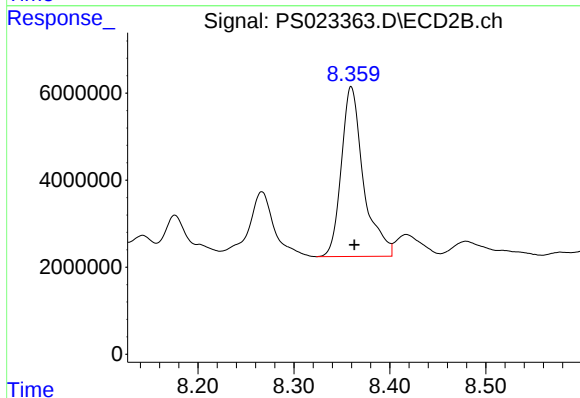
R.T.: 7.963 min
Delta R.T.: 0.030 min
Response: 593798
Conc: N.D.



#10 Pentachlorophenol

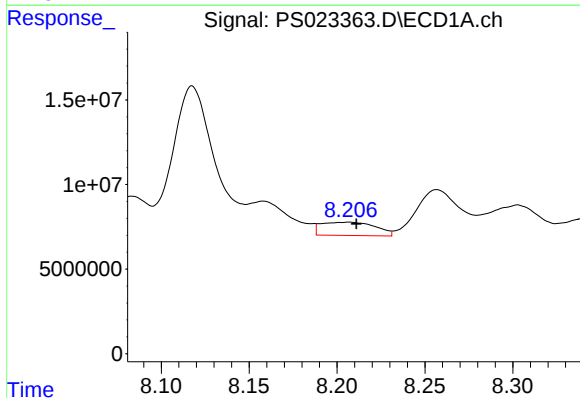
R.T.: 7.672 min
Delta R.T.: -0.003 min
Response: 136125374
Conc: 4.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



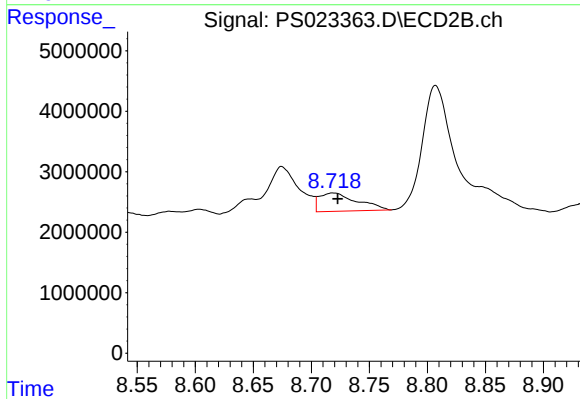
#10 Pentachlorophenol

R.T.: 8.360 min
Delta R.T.: -0.004 min
Response: 62512508
Conc: 6.91 ng/ml



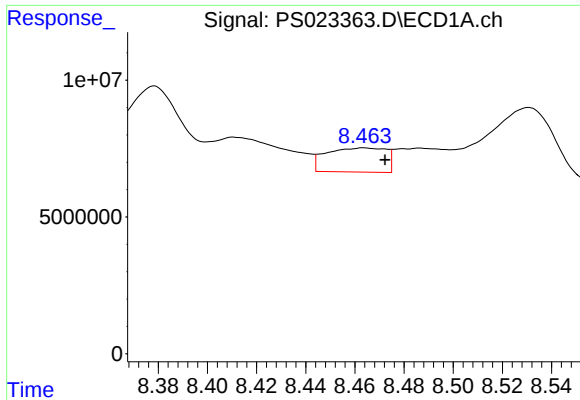
#11 2,4,5-TP (SILVEX)

R.T.: 8.206 min
Delta R.T.: -0.005 min
Response: 16776145
Conc: 1.45 ng/ml



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

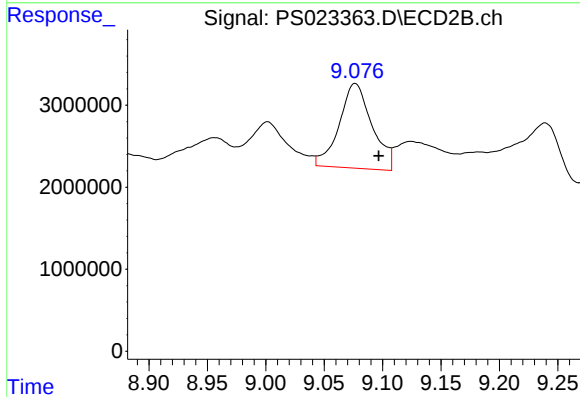
R.T.: 8.719 min
Delta R.T.: -0.004 min
Response: 6848864
Conc: 2.05 ng/ml



#12 2,4,5-T

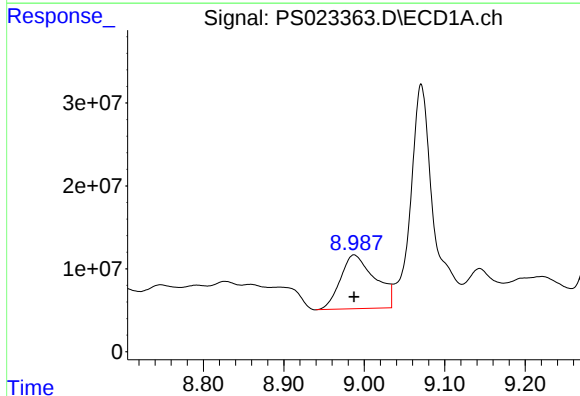
R.T.: 8.464 min
Delta R.T.: -0.008 min
Response: 14825475
Conc: 1.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



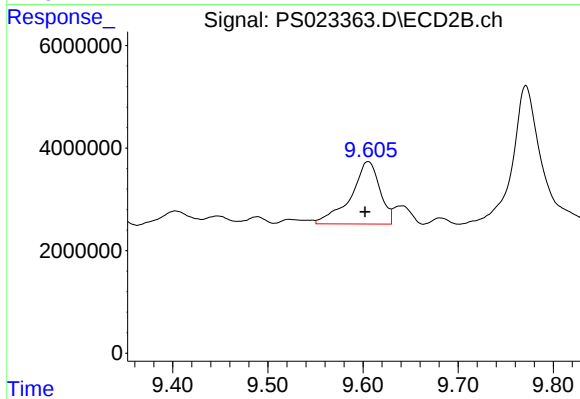
#12 2,4,5-T

R.T.: 9.076 min
Delta R.T.: -0.020 min
Response: 20274037
Conc: 6.61 ng/ml



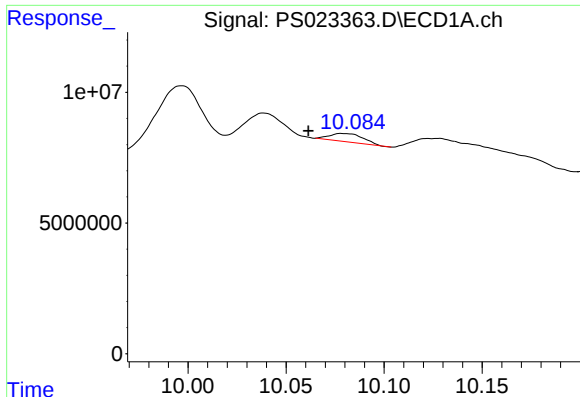
#13 2,4-DB

R.T.: 8.988 min
Delta R.T.: 0.000 min
Response: 193617187
Conc: 82.25 ng/ml



#13 2,4-DB

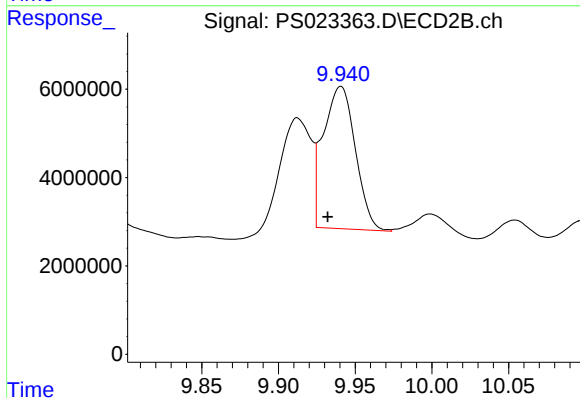
R.T.: 9.605 min
Delta R.T.: 0.003 min
Response: 25959375
Conc: 70.01 ng/ml



#14 DINOSEB

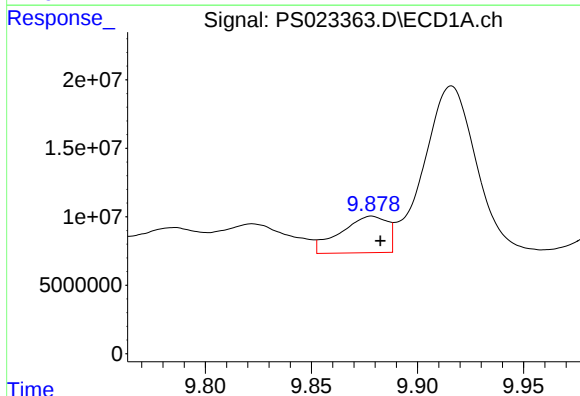
R.T.: 10.080 min
Delta R.T.: 0.018 min
Response: 3759084
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



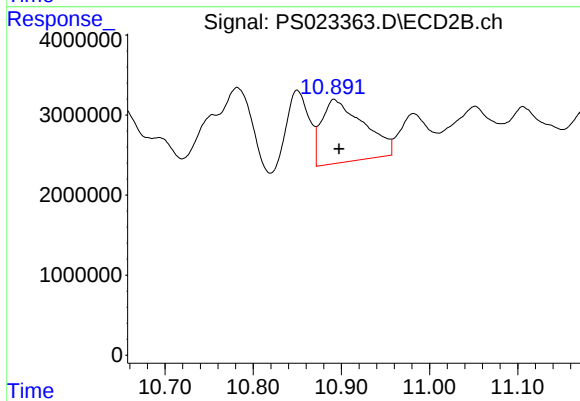
#14 DINOSEB

R.T.: 9.941 min
Delta R.T.: 0.008 min
Response: 46841811
Conc: 19.74 ng/ml



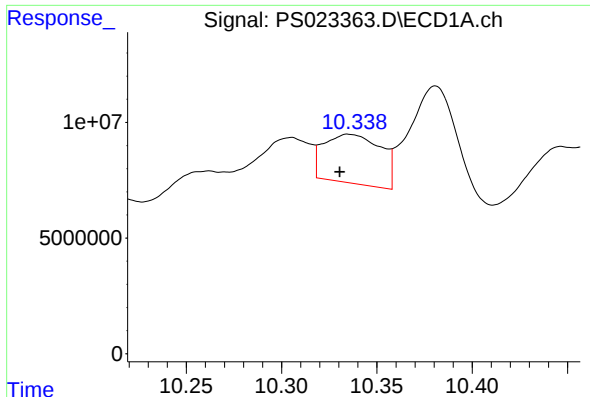
#15 Picloram

R.T.: 9.879 min
Delta R.T.: -0.004 min
Response: 40977558
Conc: 2.36 ng/ml



#15 Picloram

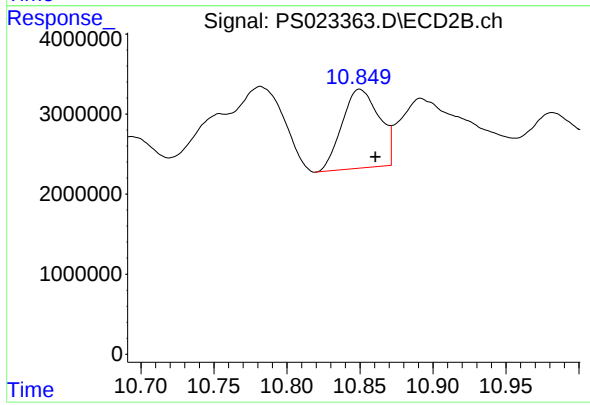
R.T.: 10.892 min
Delta R.T.: -0.005 min
Response: 26126763
Conc: 5.72 ng/ml



#16 DCPA

R.T.: 10.336 min
Delta R.T.: 0.005 min
Response: 44012114
Conc: 3.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.850 min
Delta R.T.: -0.010 min
Response: 17476766
Conc: 4.36 ng/ml