

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120524\
 Data File : PS028703.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Dec 2024 17:55
 Operator : AR\AJ
 Sample : P5072-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 MH-737

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 06 00:15:57 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS112624.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 26 14:44:30 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 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	7.229	7.723	869.3E6	383.8E6	324.069	284.944
Target Compounds							
1) T	Dalapon	0.000	2.695	0	270.9E6	N.D.	124.071
2) T	3,5-DICHL...	6.381	6.689	9543498	3110929	2.492	1.584 #
3) T	4-Nitroph...	0.000	7.280f	0	8075766	N.D.	8.854
5) T	DICAMBA	7.434	7.913	19924185	14532403	1.735	2.361 #
6) T	MCPD	7.605	8.015	6203271	22437606	<MDL	5.209 #
7) T	MCPA	7.763	8.277	7767090	13332139	<MDL	2.148 #
8) T	DICHLORPROP	8.164f	8.605f	38478367	8516375	12.360	5.327 #
9) T	2,4-D	8.333	8.952	26636452	10104478	7.899	5.976
10) T	Pentachlo...	8.649	9.494	17282762	41774011	<MDL	1.825 #
11) T	2,4,5-TP ...	9.239	9.834f	-3600374	53357598	N.D.	5.592
12) T	2,4,5-T	9.528	10.289	17529908	65475558	<MDL	7.033 #
13) T	2,4-DB	10.083	10.885f	34442923	3245958	9.725	2.831 #
14) T	DINOSEB	11.289	11.239	53300591	44797943	3.547	7.138 #
15) T	Picloram	11.115	12.329	97982561	13405306	3.295	1.040 #
16) T	DCPA	0.000	12.278	0	1846315	N.D.	<MDL

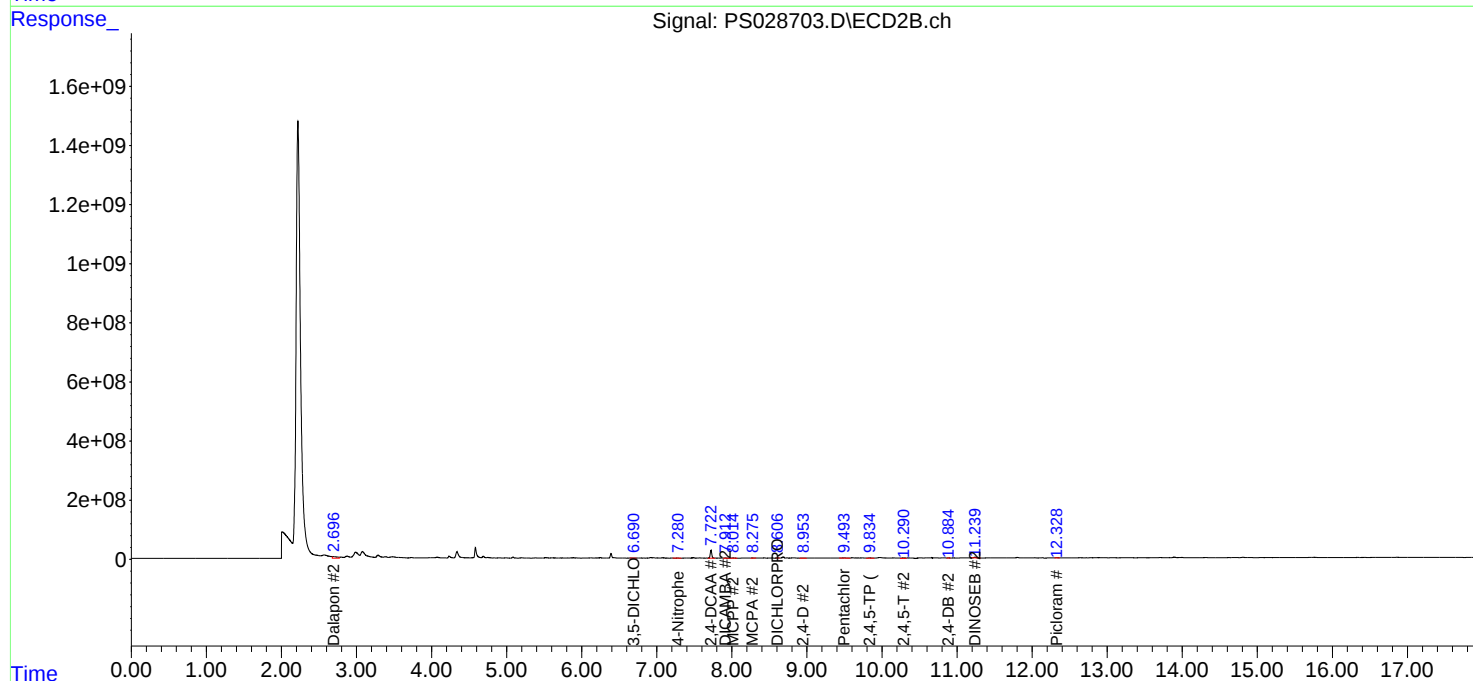
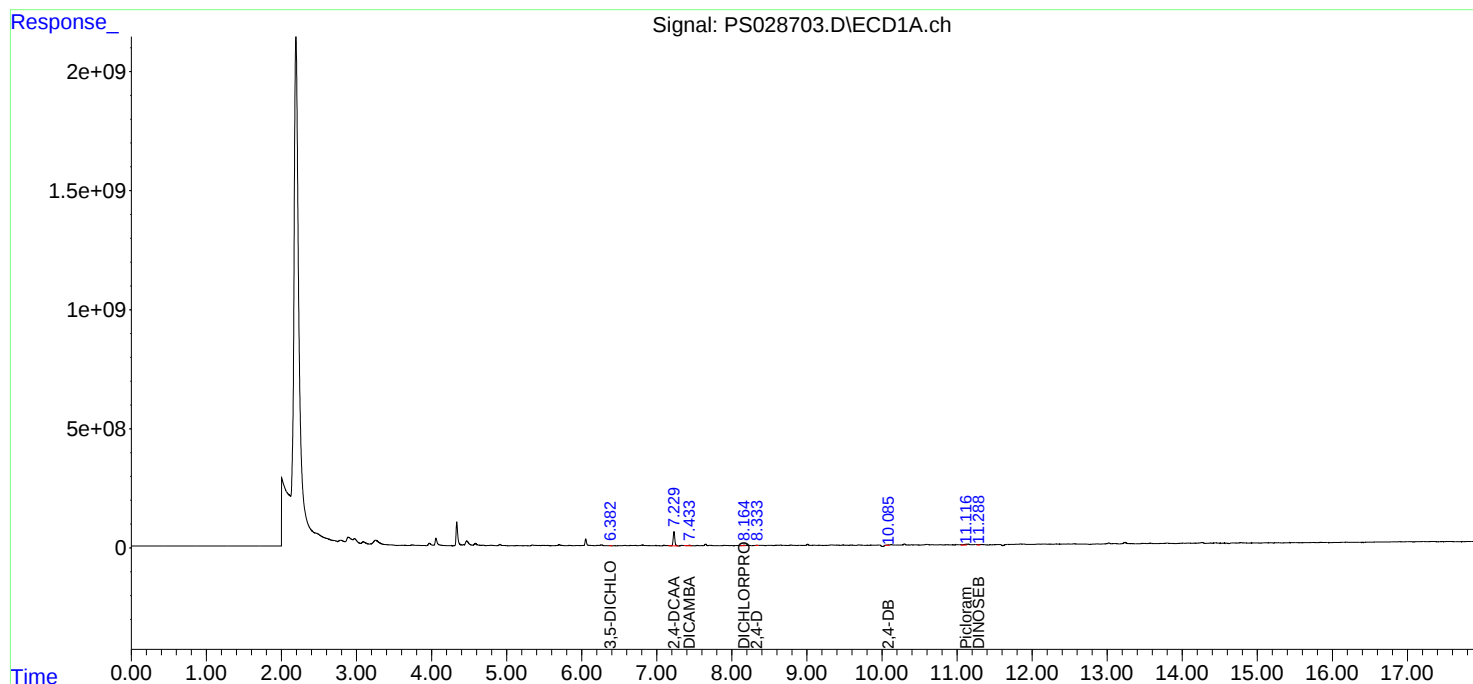
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

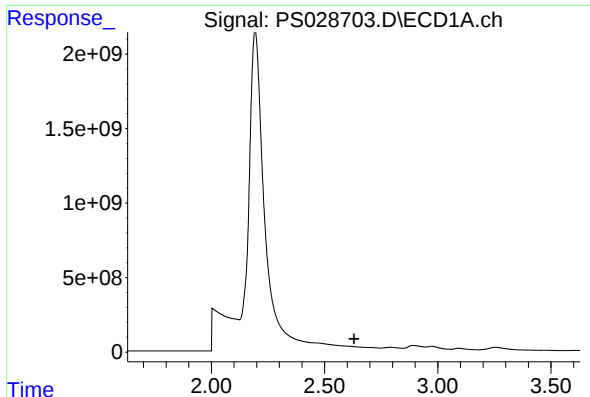
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120524\
Data File : PS028703.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Dec 2024 17:55
Operator : AR\AJ
Sample : P5072-01
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
MH-737

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 06 00:15:57 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS112624.M
Quant Title : 8080.M
QLast Update : Tue Nov 26 14:44:30 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

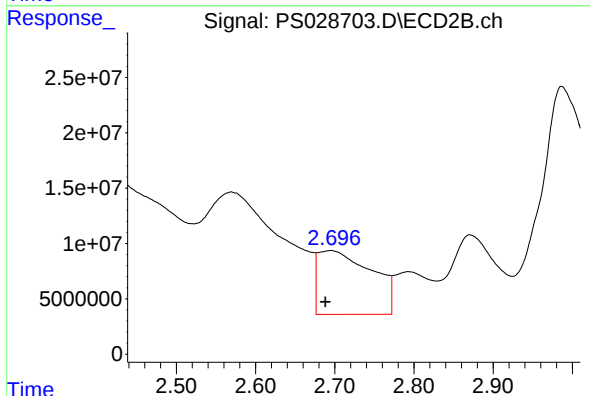




#1 Dalapon

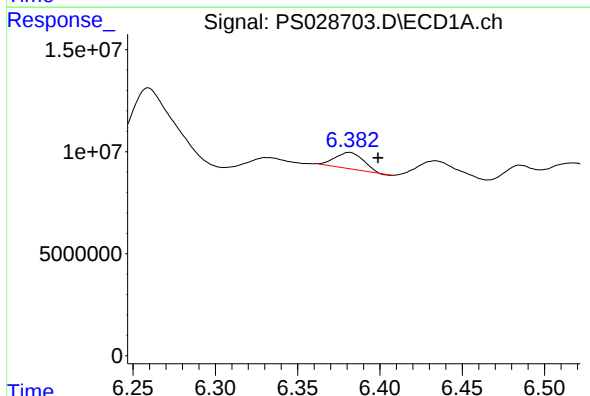
R.T.: 0.000 min
Exp R.T.: 2.630 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
MH-737



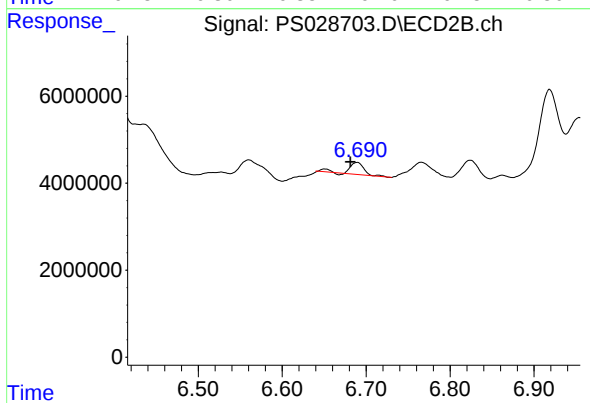
#1 Dalapon

R.T.: 2.695 min
Delta R.T.: 0.007 min
Response: 270947905
Conc: 124.07 ng/ml



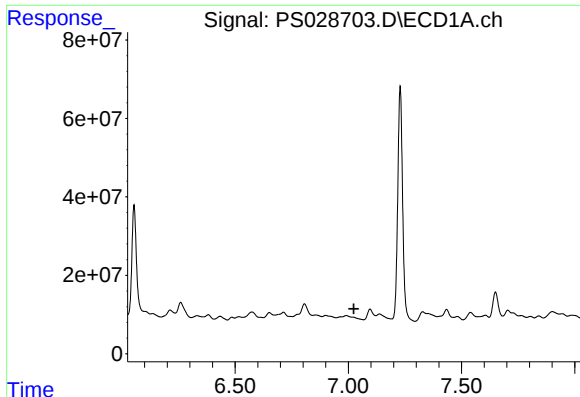
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.381 min
Delta R.T.: -0.018 min
Response: 9543498
Conc: 2.49 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

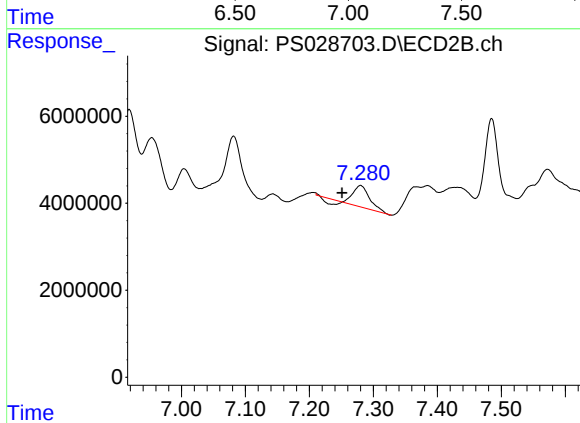
R.T.: 6.689 min
Delta R.T.: 0.008 min
Response: 3110929
Conc: 1.58 ng/ml



#3 4-Nitrophenol

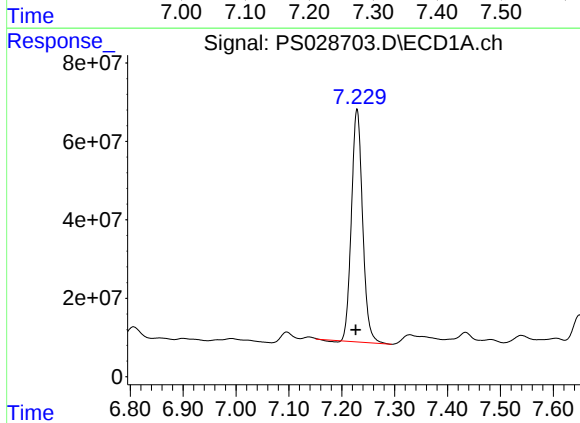
R.T.: 0.000 min
Exp R.T.: 7.025 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
MH-737



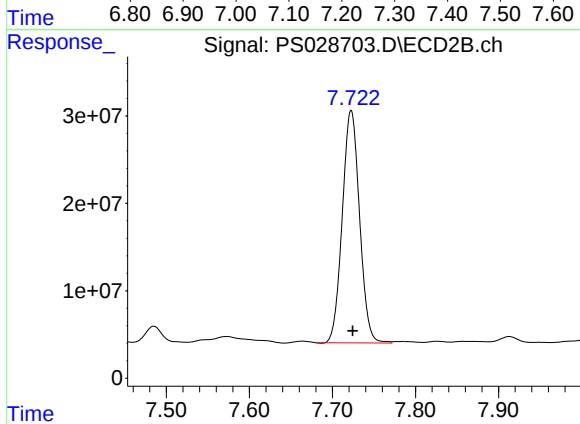
#3 4-Nitrophenol

R.T.: 7.280 min
Delta R.T.: 0.029 min
Response: 8075766
Conc: 8.85 ng/ml



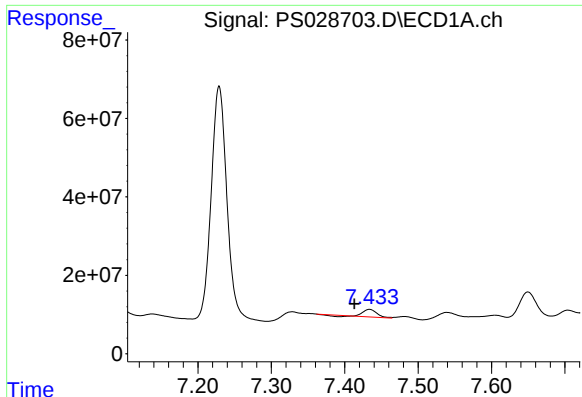
#4 2,4-DCAA

R.T.: 7.229 min
Delta R.T.: 0.003 min
Response: 869265229
Conc: 324.07 ng/ml



#4 2,4-DCAA

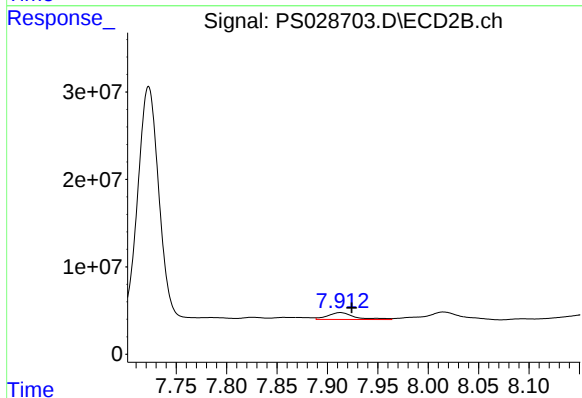
R.T.: 7.723 min
Delta R.T.: -0.002 min
Response: 383828458
Conc: 284.94 ng/ml



#5 DICAMBA

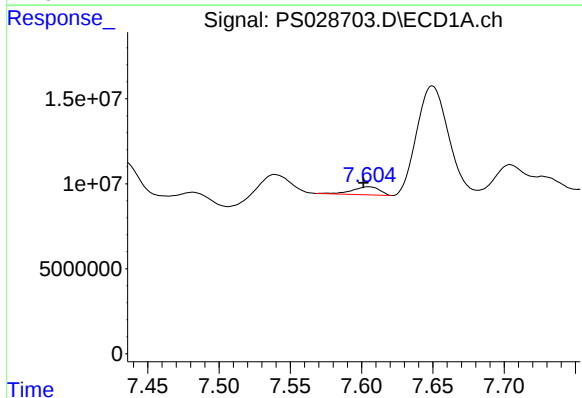
R.T.: 7.434 min
Delta R.T.: 0.020 min
Response: 19924185
Conc: 1.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
MH-737



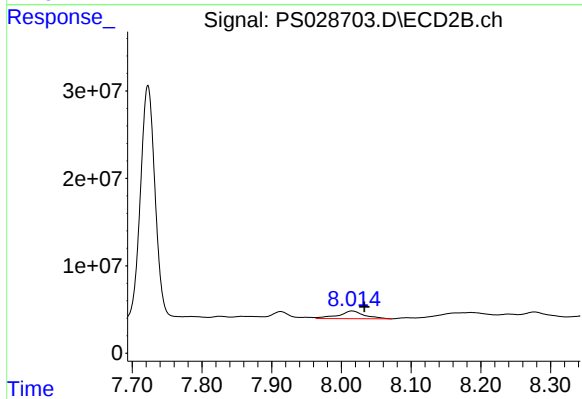
#5 DICAMBA

R.T.: 7.913 min
Delta R.T.: -0.011 min
Response: 14532403
Conc: 2.36 ng/ml



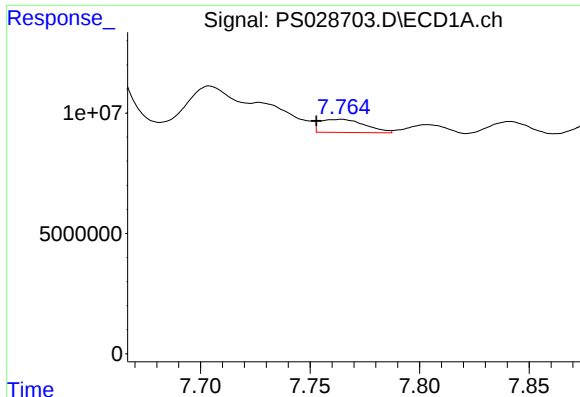
#6 MCP

R.T.: 7.605 min
Delta R.T.: 0.003 min
Response: 6203271
Conc: N.D.



#6 MCP

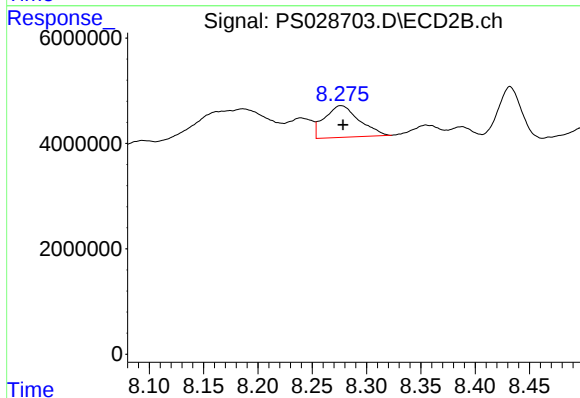
R.T.: 8.015 min
Delta R.T.: -0.018 min
Response: 22437606
Conc: 5.21 ug/ml



#7 MCPA

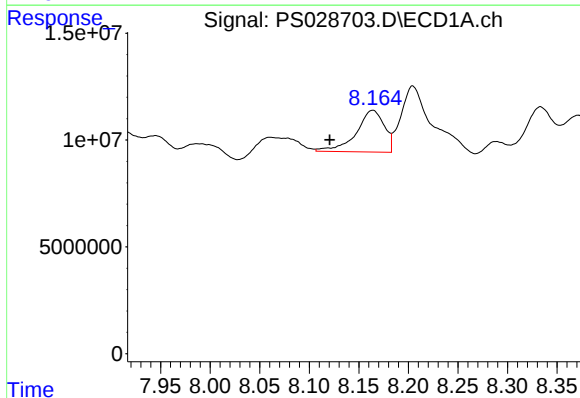
R.T.: 7.763 min
Delta R.T.: 0.010 min
Response: 7767090
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
MH-737



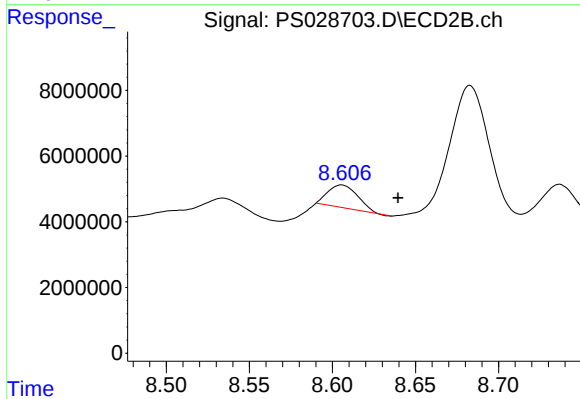
#7 MCPA

R.T.: 8.277 min
Delta R.T.: -0.002 min
Response: 13332139
Conc: 2.15 ug/ml



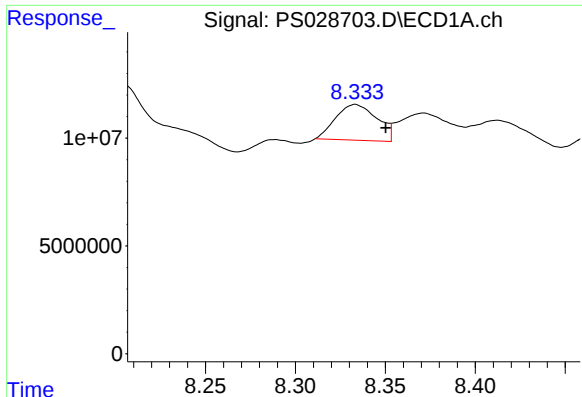
#8 DICHLORPROP

R.T.: 8.164 min
Delta R.T.: 0.043 min
Response: 38478367
Conc: 12.36 ng/ml



#8 DICHLORPROP

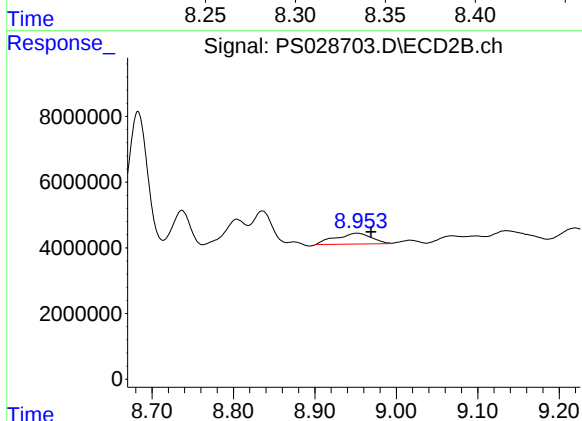
R.T.: 8.605 min
Delta R.T.: -0.034 min
Response: 8516375
Conc: 5.33 ng/ml



#9 2,4-D

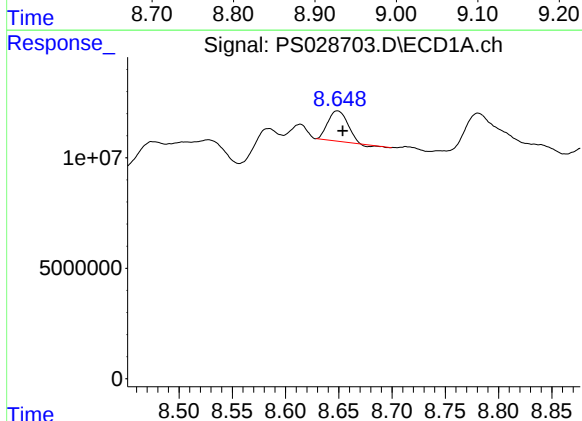
R.T.: 8.333 min
Delta R.T.: -0.017 min
Response: 26636452
Conc: 7.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
MH-737



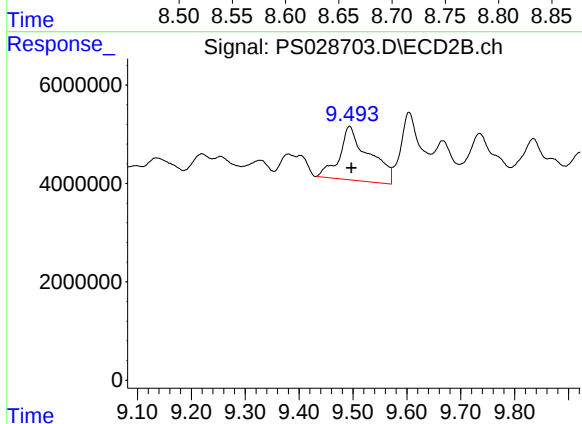
#9 2,4-D

R.T.: 8.952 min
Delta R.T.: -0.017 min
Response: 10104478
Conc: 5.98 ng/ml



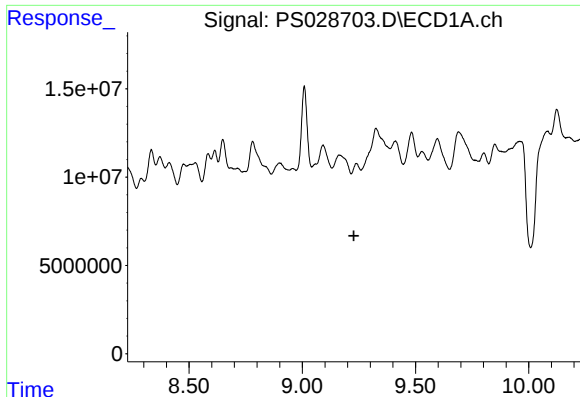
#10 Pentachlorophenol

R.T.: 8.649 min
Delta R.T.: -0.005 min
Response: 17282762
Conc: N.D.



#10 Pentachlorophenol

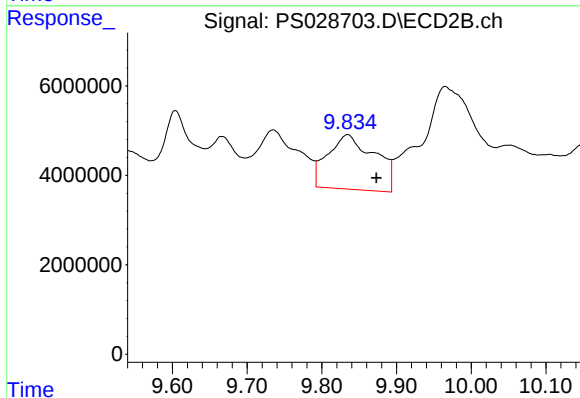
R.T.: 9.494 min
Delta R.T.: -0.004 min
Response: 41774011
Conc: 1.82 ng/ml



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

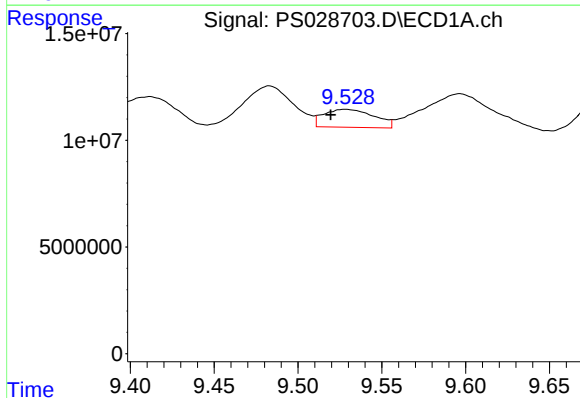
R.T.: 9.239 min
Delta R.T.: 0.011 min
Response: -3600374
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
MH-737



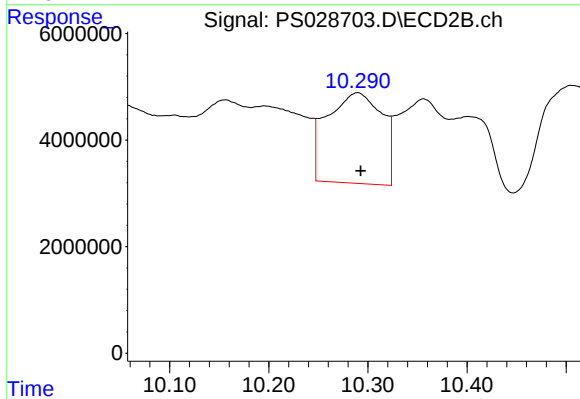
#11 2,4,5-TP (SILVEX)

R.T.: 9.834 min
Delta R.T.: -0.039 min
Response: 53357598
Conc: 5.59 ng/ml



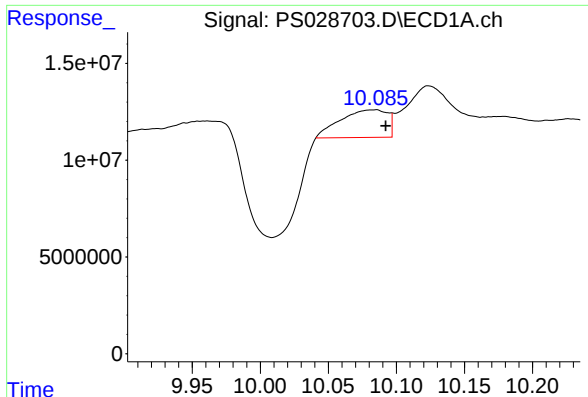
#12 2,4,5-T

R.T.: 9.528 min
Delta R.T.: 0.009 min
Response: 17529908
Conc: N.D.



#12 2,4,5-T

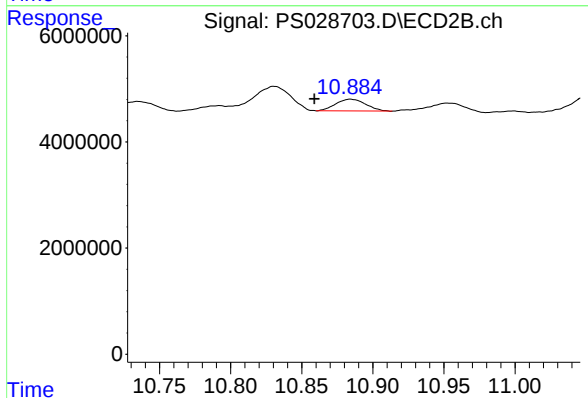
R.T.: 10.289 min
Delta R.T.: -0.003 min
Response: 65475558
Conc: 7.03 ng/ml



#13 2,4-DB

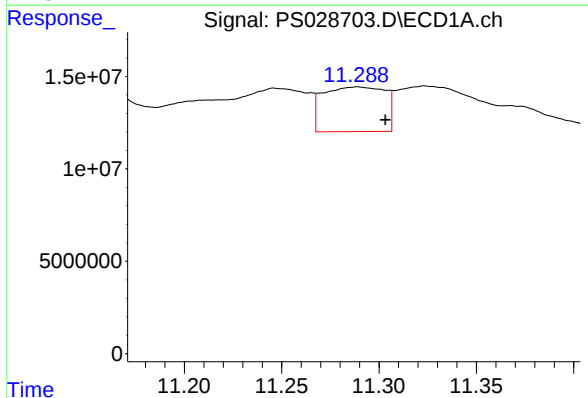
R.T.: 10.083 min
Delta R.T.: -0.009 min
Response: 34442923
Conc: 9.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
MH-737



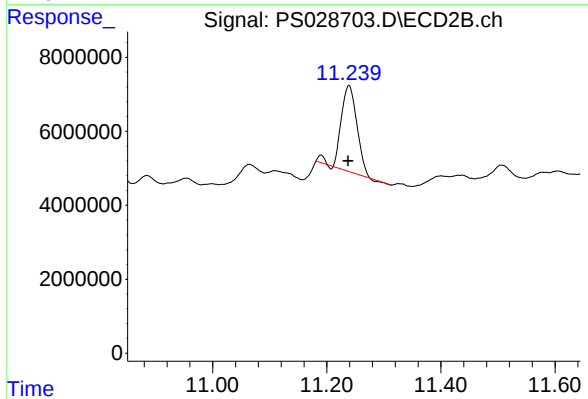
#13 2,4-DB

R.T.: 10.885 min
Delta R.T.: 0.026 min
Response: 3245958
Conc: 2.83 ng/ml



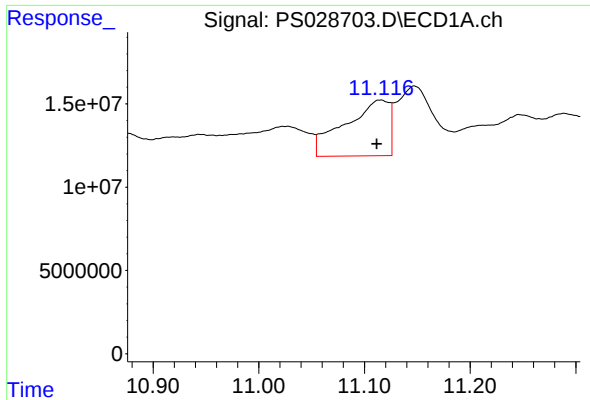
#14 DINOSEB

R.T.: 11.289 min
Delta R.T.: -0.015 min
Response: 53300591
Conc: 3.55 ng/ml



#14 DINOSEB

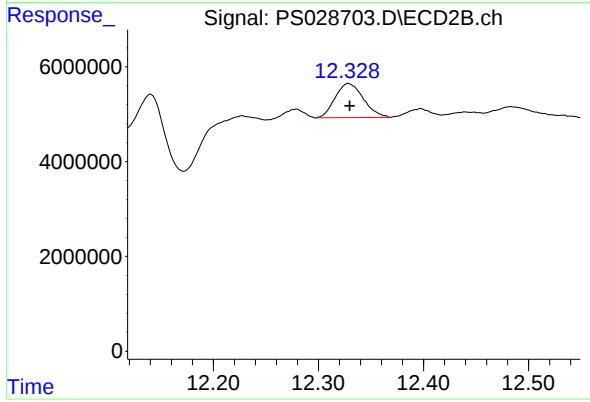
R.T.: 11.239 min
Delta R.T.: 0.001 min
Response: 44797943
Conc: 7.14 ng/ml



#15 Picloram

R.T.: 11.115 min
Delta R.T.: 0.004 min
Response: 97982561
Conc: 3.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
MH-737



#15 Picloram

R.T.: 12.329 min
Delta R.T.: -0.001 min
Response: 13405306
Conc: 1.04 ng/ml