

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040325\
 Data File : PS029698.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Apr 2025 00:24
 Operator : AR\AJ
 Sample : Q1695-01
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 04 03:04:10 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040225.M
 Quant Title : 8080.M
 QLast Update : Wed Apr 02 23:52:55 2025
 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	6.957	7.473	174.9E6	89330115	85.783	131.076 #
Target Compounds							
1) T	Dalapon	2.448	2.510	118.1E6	37306294	34.806	23.499 #
2) T	3,5-DICHL...	6.187	6.433f	5050589	2513721	1.679	2.603 #
3) T	4-Nitroph...	6.725f	6.969f	38656344	9635235	27.517	13.590 #
5) T	DICAMBA	7.150	7.643	10970210	9357300	1.318	2.534 #
6) T	MCPD	7.357f	7.749	72919122	23634252	13.454	13.997
7) T	MCPA	7.474	7.961f	14164847	71552777	1.949	31.448 #
8) T	DICHLORPROP	7.835	8.377	36795946	28027954	16.730	29.010 #
9) T	2,4-D	8.033	8.644f	31132707	5216383	12.920	4.837 #
10) T	Pentachlo...	8.320	9.189	27020019	56567594	<MDL	3.155 #
12) T	2,4,5-T	9.125f	9.983f	40946781	11476786	3.559	1.712 #
13) T	2,4-DB	9.742	10.502	116.3E6	41278665	63.989	55.633
14) T	DINOSEB	10.915	10.903	19352165	8314961	2.292	1.626 #
15) T	Picloram	10.740f	11.943	26137848	21819980	1.686	1.845
16) T	DCPA	11.186	11.885f	53712074	7997307	3.846	<MDL #

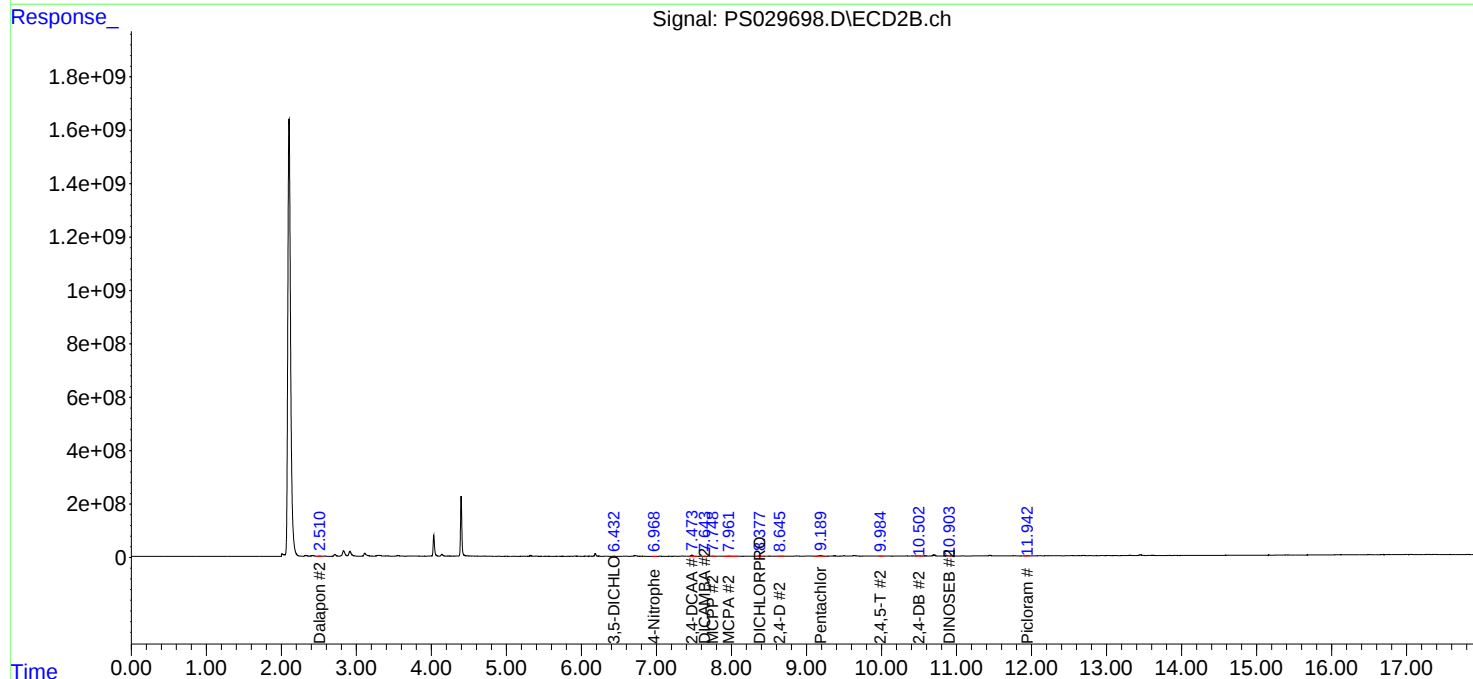
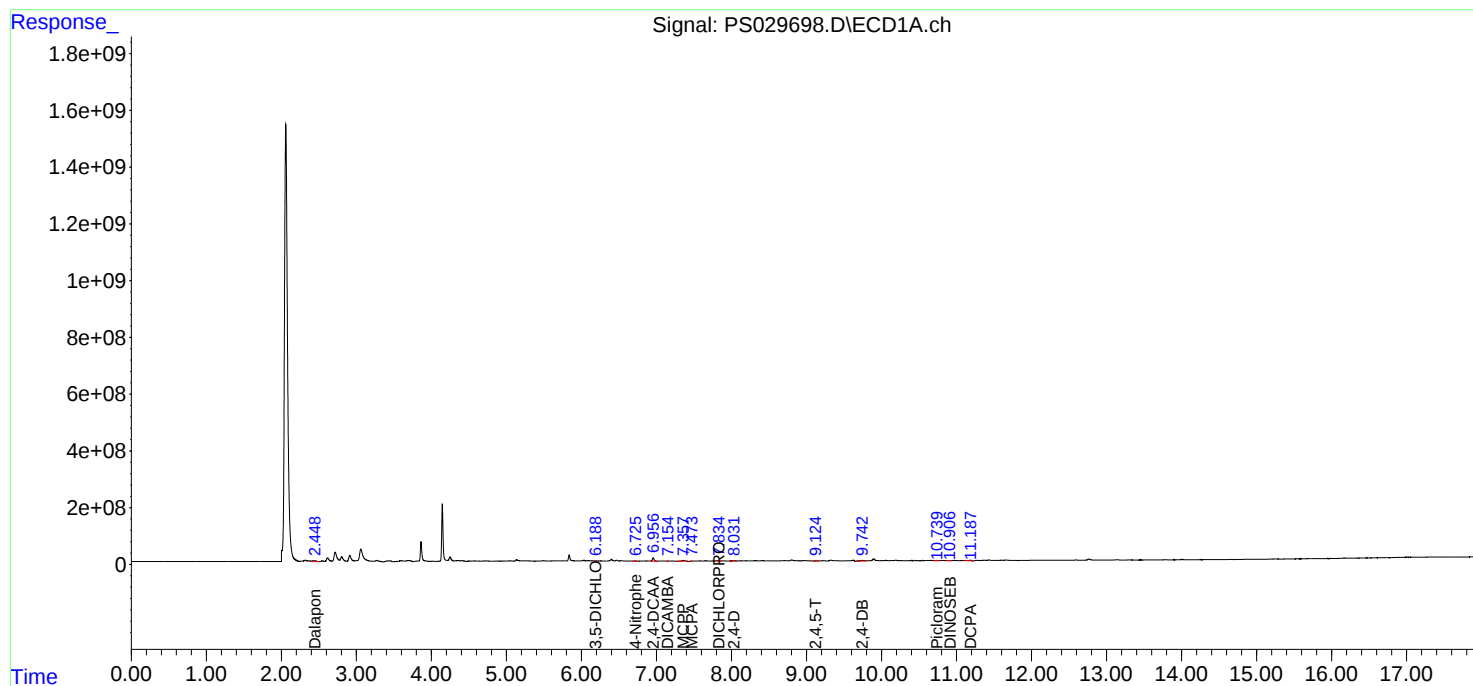
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

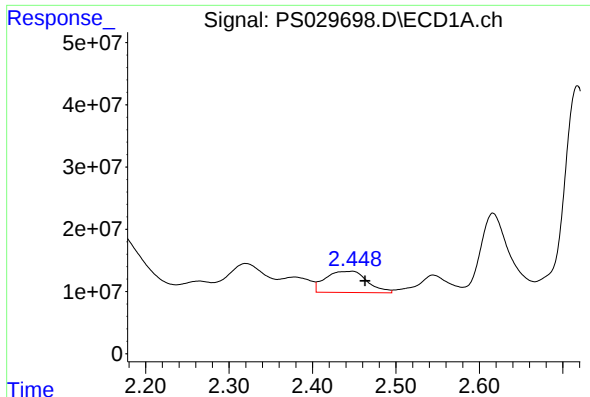
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040325\
Data File : PS029698.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Apr 2025 00:24
Operator : AR\AJ
Sample : Q1695-01
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 04 03:04:10 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040225.M
Quant Title : 8080.M
QLast Update : Wed Apr 02 23:52:55 2025
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

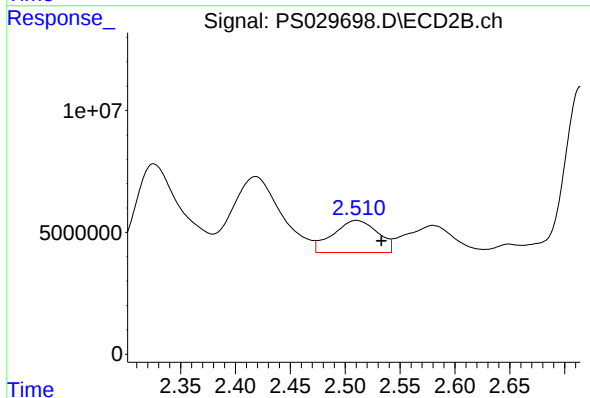




#1 Dalapon

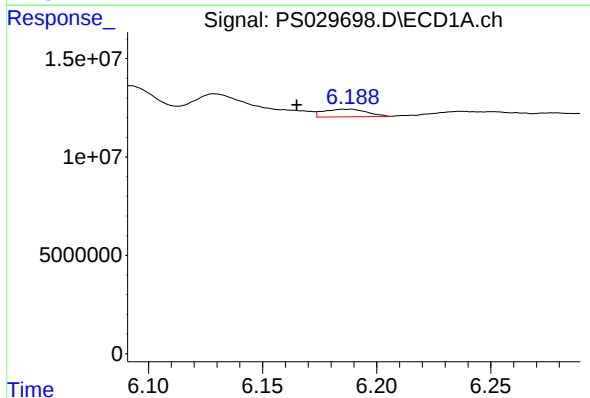
R.T.: 2.448 min
Delta R.T.: -0.015 min
Response: 118076626
Conc: 34.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



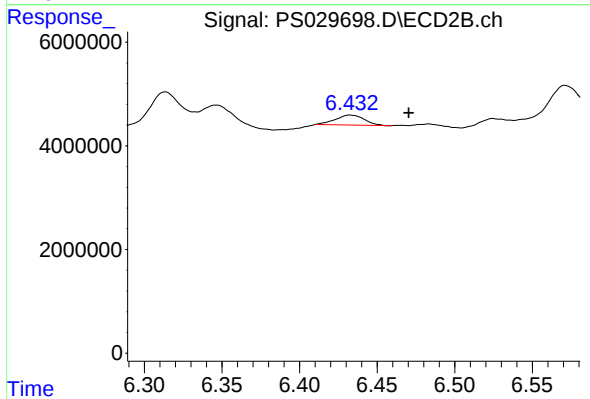
#1 Dalapon

R.T.: 2.510 min
Delta R.T.: -0.023 min
Response: 37306294
Conc: 23.50 ng/ml



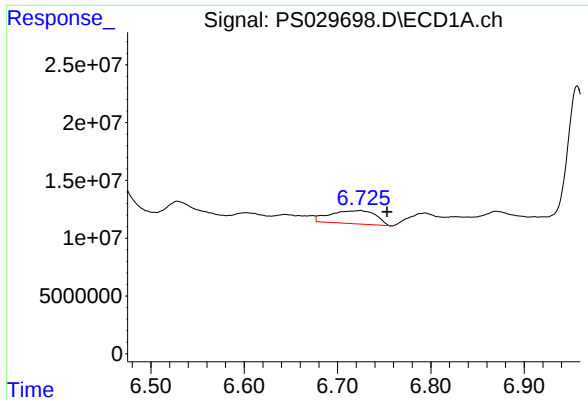
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.187 min
Delta R.T.: 0.022 min
Response: 5050589
Conc: 1.68 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

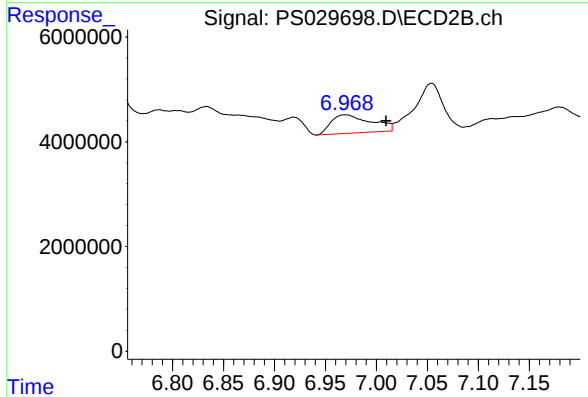
R.T.: 6.433 min
Delta R.T.: -0.037 min
Response: 2513721
Conc: 2.60 ng/ml



#3 4-Nitrophenol

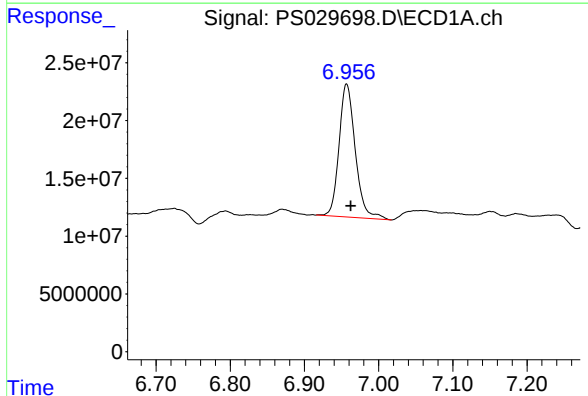
R.T.: 6.725 min
Delta R.T.: -0.029 min
Response: 38656344
Conc: 27.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



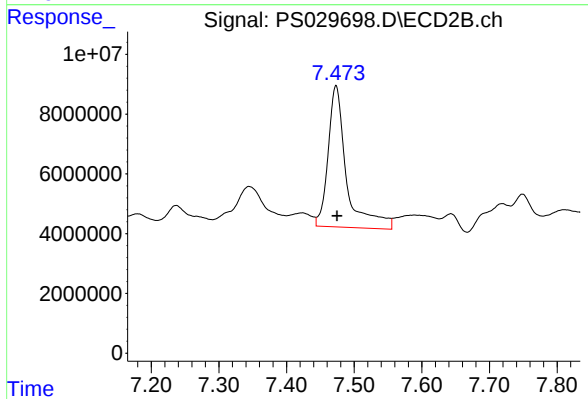
#3 4-Nitrophenol

R.T.: 6.969 min
Delta R.T.: -0.040 min
Response: 9635235
Conc: 13.59 ng/ml



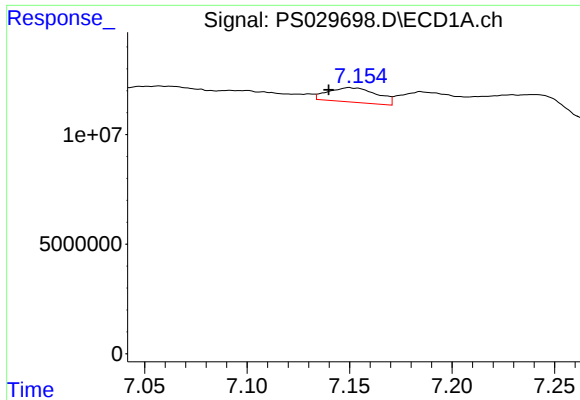
#4 2,4-DCAA

R.T.: 6.957 min
Delta R.T.: -0.006 min
Response: 174896128
Conc: 85.78 ng/ml



#4 2,4-DCAA

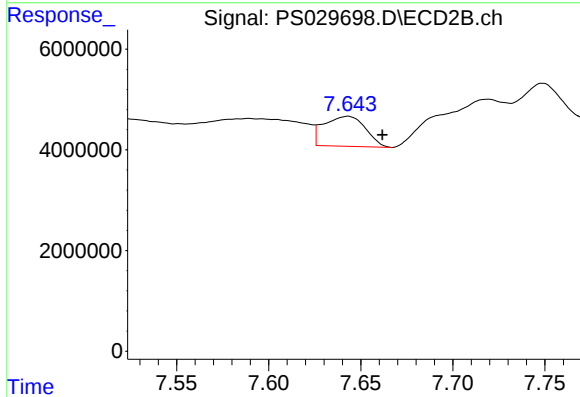
R.T.: 7.473 min
Delta R.T.: -0.002 min
Response: 89330115
Conc: 131.08 ng/ml



#5 DICAMBA

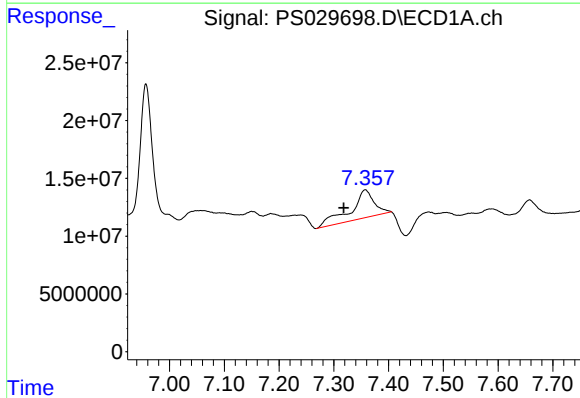
R.T.: 7.150 min
Delta R.T.: 0.010 min
Response: 10970210
Conc: 1.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



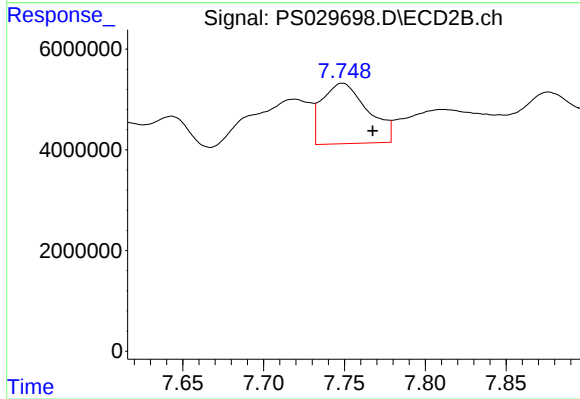
#5 DICAMBA

R.T.: 7.643 min
Delta R.T.: -0.019 min
Response: 9357300
Conc: 2.53 ng/ml



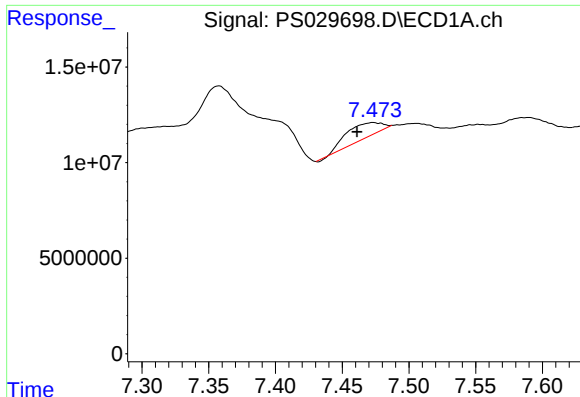
#6 MCP

R.T.: 7.357 min
Delta R.T.: 0.039 min
Response: 72919122
Conc: 13.45 ug/ml



#6 MCP

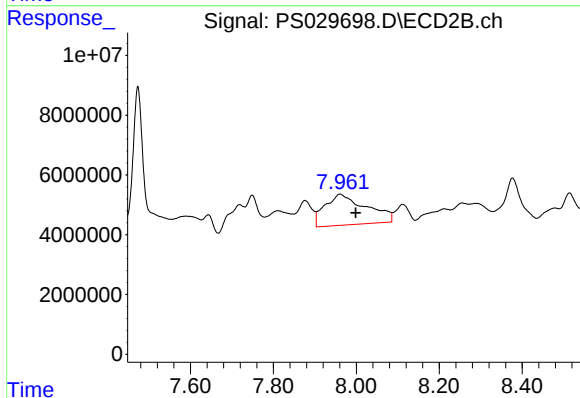
R.T.: 7.749 min
Delta R.T.: -0.019 min
Response: 23634252
Conc: 14.00 ug/ml



#7 MCPA

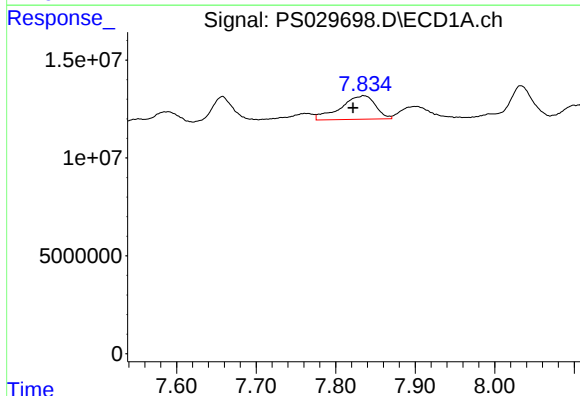
R.T.: 7.474 min
Delta R.T.: 0.013 min
Response: 14164847
Conc: 1.95 ug/ml

Instrument :
ECD_S
ClientSampleId :



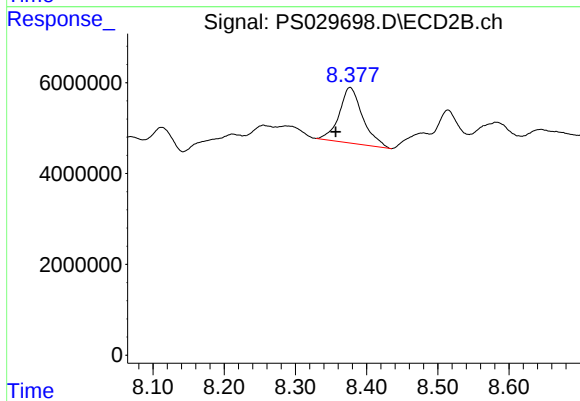
#7 MCPA

R.T.: 7.961 min
Delta R.T.: -0.038 min
Response: 71552777
Conc: 31.45 ug/ml



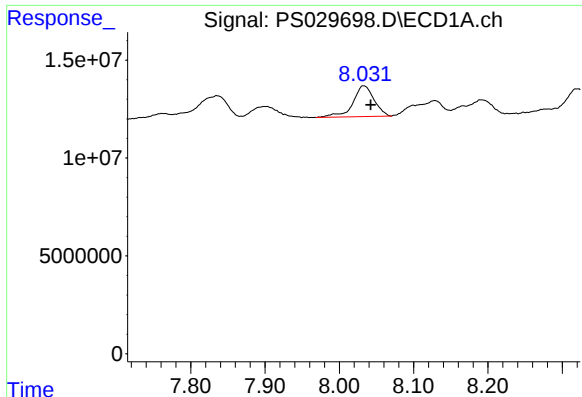
#8 DICHLORPROP

R.T.: 7.835 min
Delta R.T.: 0.014 min
Response: 36795946
Conc: 16.73 ng/ml



#8 DICHLORPROP

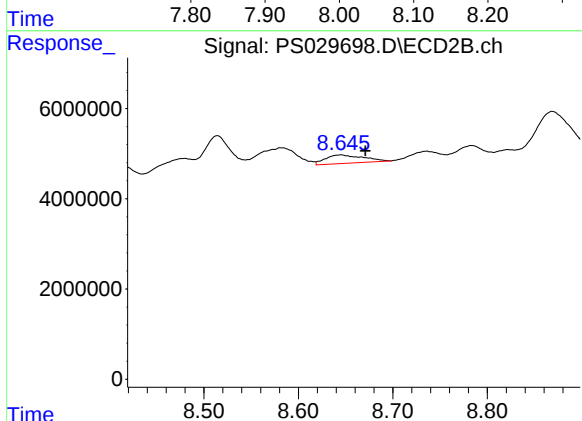
R.T.: 8.377 min
Delta R.T.: 0.020 min
Response: 28027954
Conc: 29.01 ng/ml



#9 2,4-D

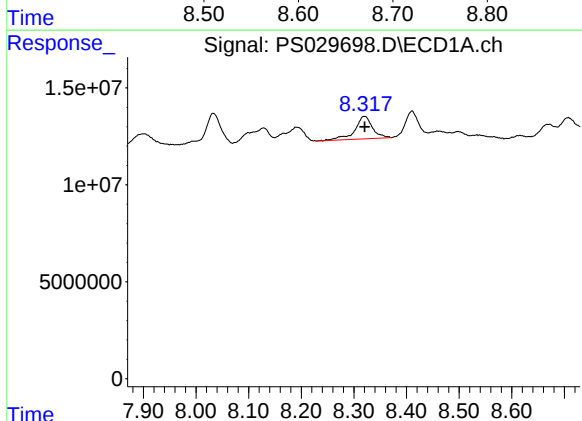
R.T.: 8.033 min
Delta R.T.: -0.009 min
Response: 31132707
Conc: 12.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



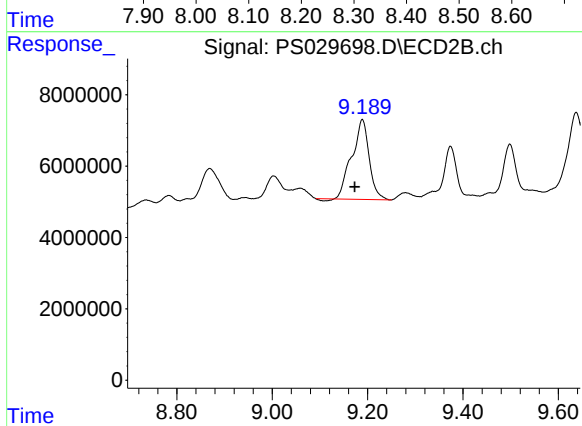
#9 2,4-D

R.T.: 8.644 min
Delta R.T.: -0.027 min
Response: 5216383
Conc: 4.84 ng/ml



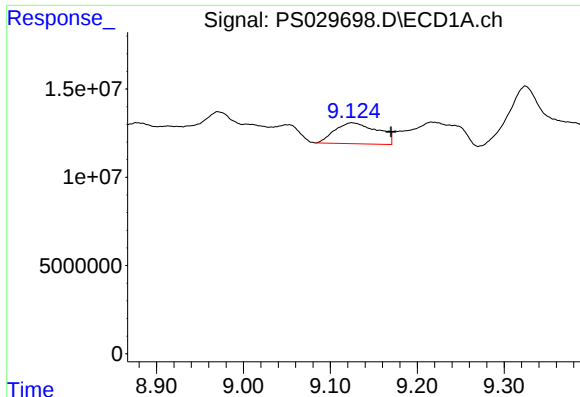
#10 Pentachlorophenol

R.T.: 8.320 min
Delta R.T.: 0.000 min
Response: 27020019
Conc: N.D.



#10 Pentachlorophenol

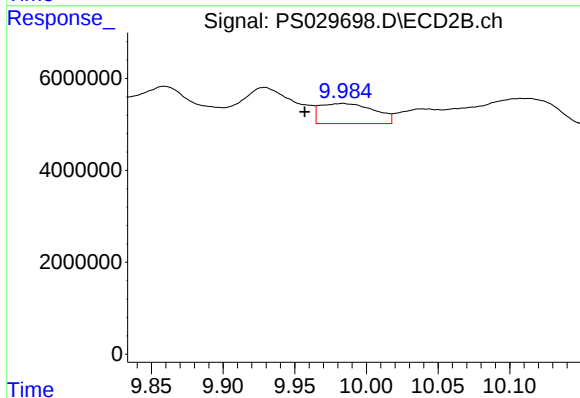
R.T.: 9.189 min
Delta R.T.: 0.016 min
Response: 56567594
Conc: 3.16 ng/ml



#12 2,4,5-T

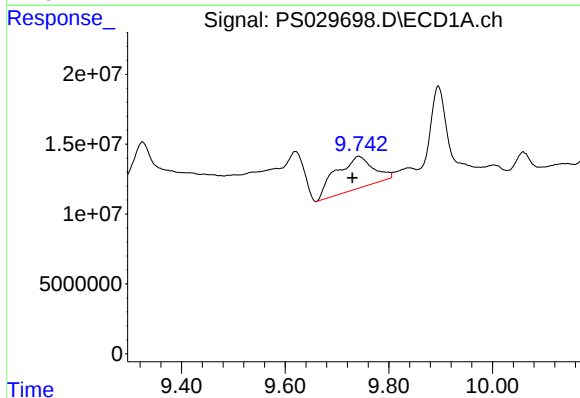
R.T.: 9.125 min
Delta R.T.: -0.045 min
Response: 40946781
Conc: 3.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



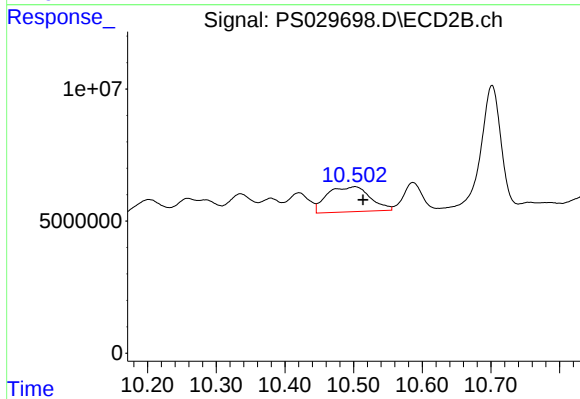
#12 2,4,5-T

R.T.: 9.983 min
Delta R.T.: 0.026 min
Response: 11476786
Conc: 1.71 ng/ml



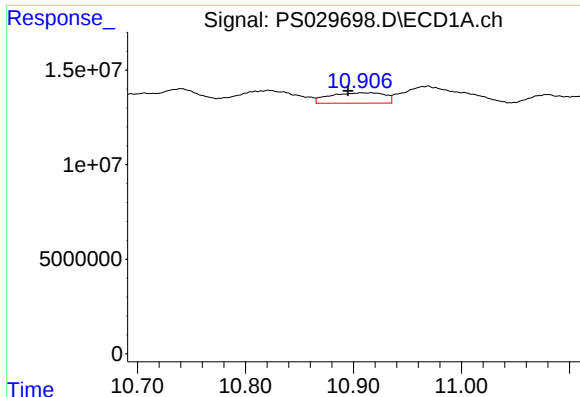
#13 2,4-DB

R.T.: 9.742 min
Delta R.T.: 0.012 min
Response: 116251026
Conc: 63.99 ng/ml



#13 2,4-DB

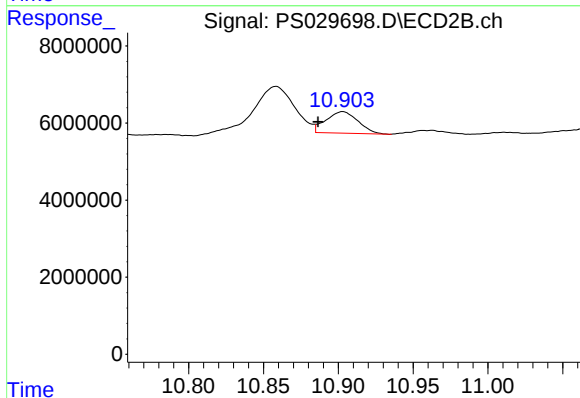
R.T.: 10.502 min
Delta R.T.: -0.012 min
Response: 41278665
Conc: 55.63 ng/ml



#14 DINOSEB

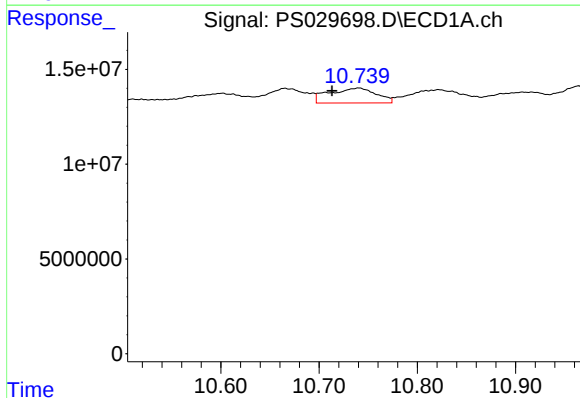
R.T.: 10.915 min
Delta R.T.: 0.020 min
Response: 19352165
Conc: 2.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



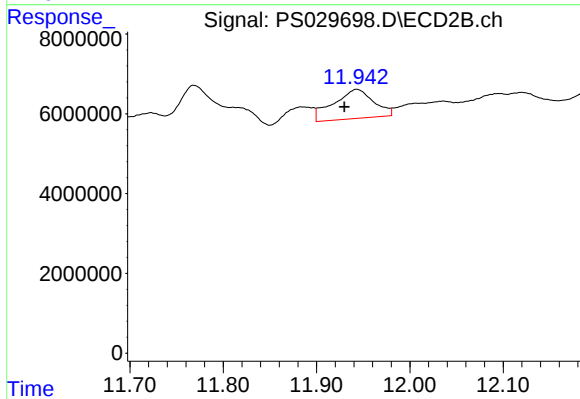
#14 DINOSEB

R.T.: 10.903 min
Delta R.T.: 0.016 min
Response: 8314961
Conc: 1.63 ng/ml



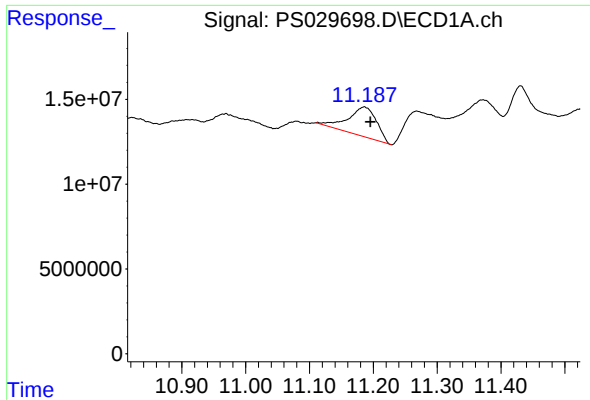
#15 Picloram

R.T.: 10.740 min
Delta R.T.: 0.027 min
Response: 26137848
Conc: 1.69 ng/ml



#15 Picloram

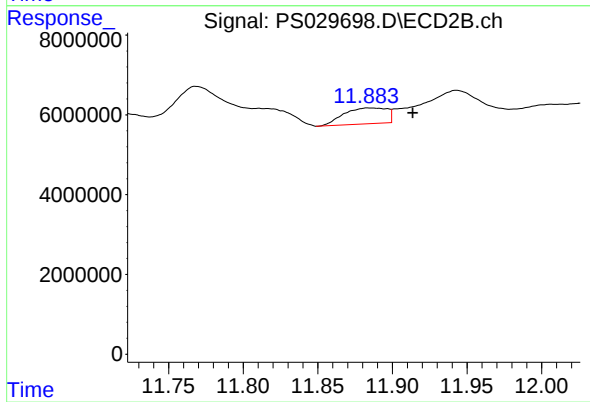
R.T.: 11.943 min
Delta R.T.: 0.013 min
Response: 21819980
Conc: 1.85 ng/ml



#16 DCPA

R.T.: 11.186 min
Delta R.T.: -0.010 min
Response: 53712074
Conc: 3.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 11.885 min
Delta R.T.: -0.028 min
Response: 7997307
Conc: N.D.