

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072624\
 Data File : PS027214.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jul 2024 16:42
 Operator : AR\AJ
 Sample : P162288BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 27 00:26:05 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071224.M
 Quant Title : 8080.M
 QLast Update : Thu Jun 27 04:33:52 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	7.198	7.747	1548.9E6	1107.9E6	612.510	477.821
Target Compounds							
1) T	Dalapon	2.576f	2.661f	303.1E6	710.0E6	91.163	171.071 #
2) T	3,5-DICHL...	6.403	6.690	68469167	1915221	17.313	<MDL #
3) T	4-Nitroph...	6.998	7.273	114.6E6	25615292	71.480	15.491 #
5) T	DICAMBA	7.383	7.939	48733635	59236404	4.435	5.622 #
6) T	MCPD	7.550	8.071	107.8E6	39719912	14.041	5.127 #
7) T	MCPA	7.708	8.287	76667357	10684733	7.524	1.021 #
8) T	DICHLORPROP	8.075	8.713f	446.2E6	-33491431	166.277	N.D. #
9) T	2,4-D	8.319	8.987	219.0E6	20381998	76.129	7.069 #
10) T	Pentachlo...	0.000	9.516	0	3530630	N.D.	<MDL
12) T	2,4,5-T	9.463	10.308	122.6E6	42638401	8.296	2.668 #
13) T	2,4-DB	10.038	10.862	265.5E6	-266632	122.863	N.D. #
14) T	DINOSEB	0.000	11.257	0	85979977	N.D.	7.696
15) T	Picloram	11.044	12.350	372.0E6	93019116	19.099	3.978 #
16) T	DCPA	11.492f	12.294	98266954	-22452102	5.474	N.D. #

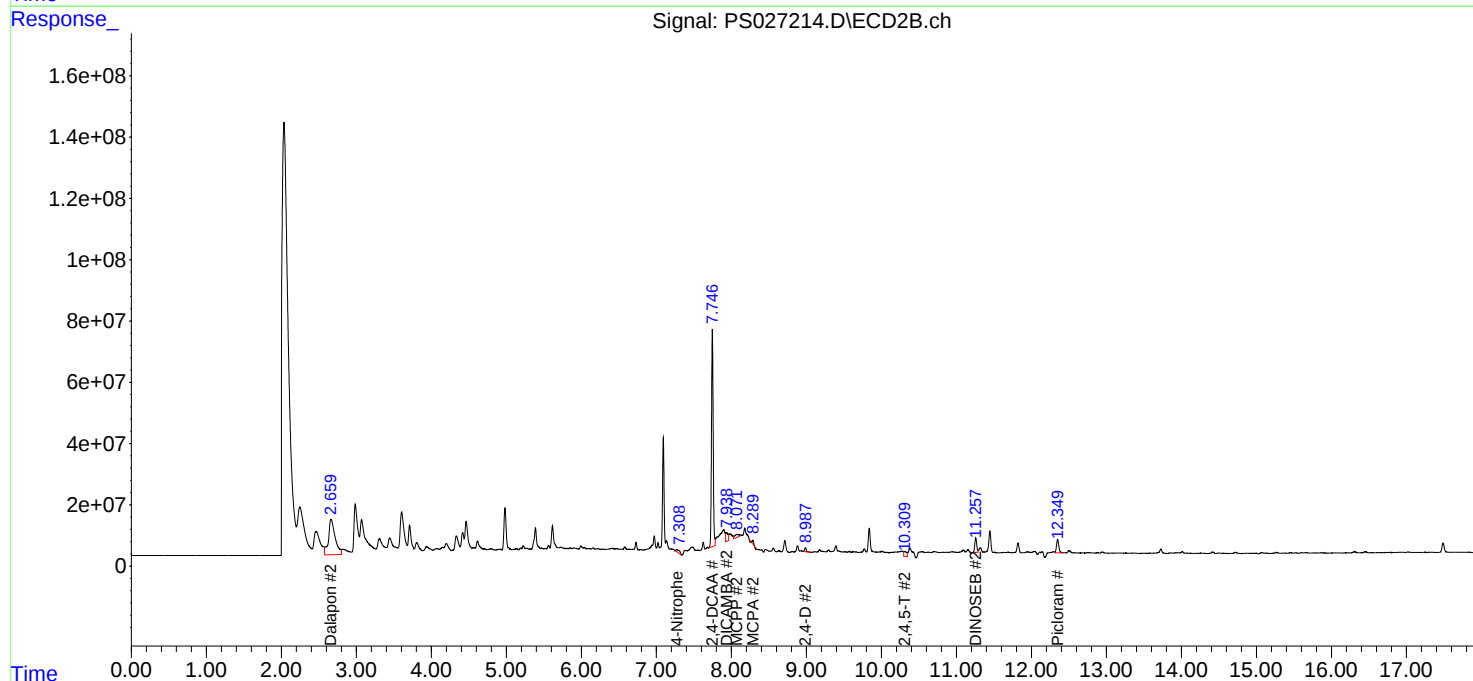
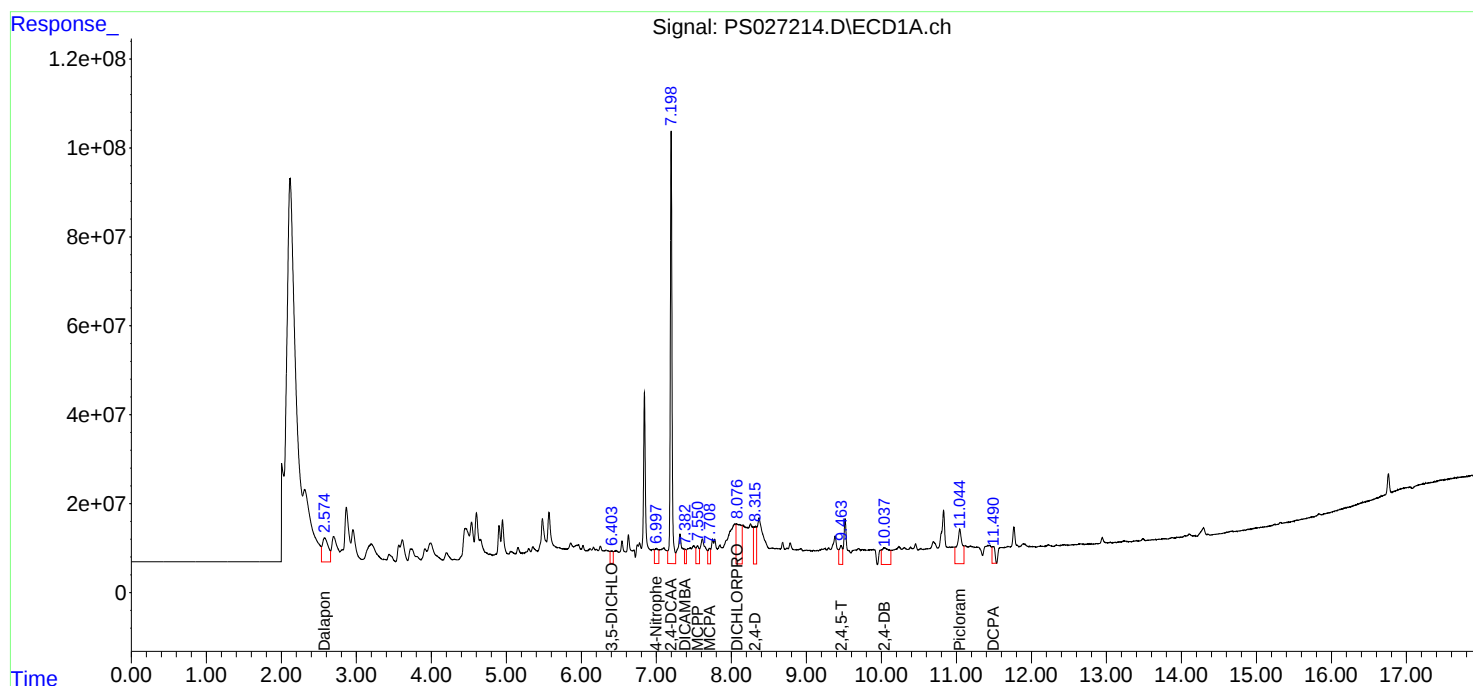
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

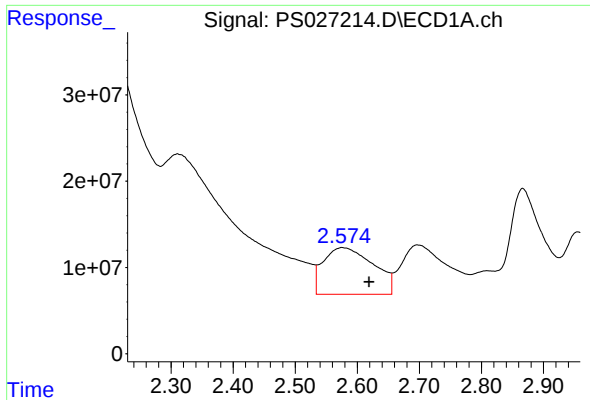
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072624\
Data File : PS072714.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Jul 2024 16:42
Operator : AR\AJ
Sample : P162288BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 27 00:26:05 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071224.M
Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

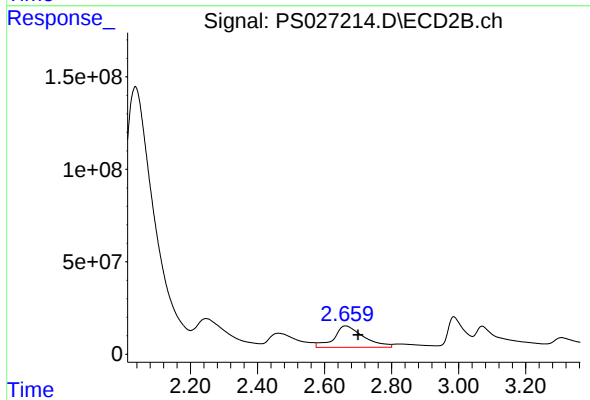




#1 Dalapon

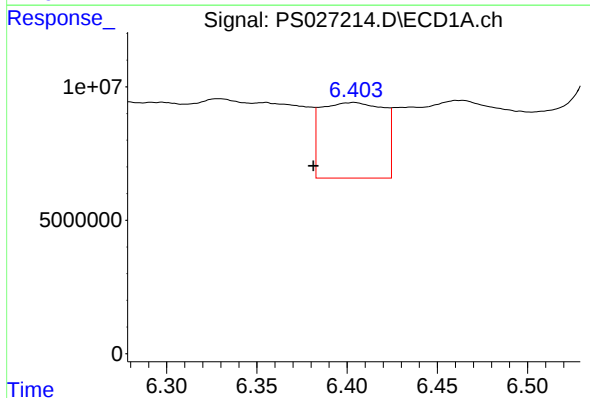
R.T.: 2.576 min
Delta R.T.: -0.043 min
Response: 303078784
Conc: 91.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



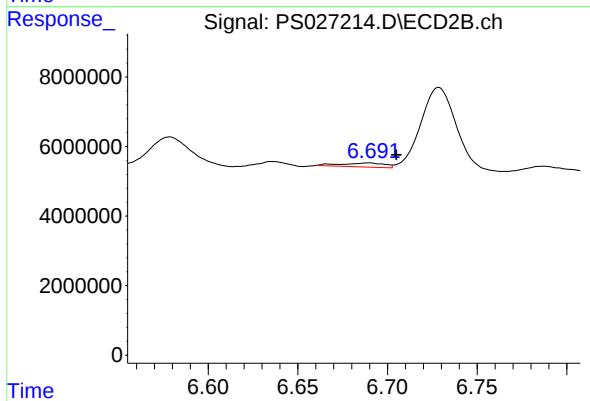
#1 Dalapon

R.T.: 2.661 min
Delta R.T.: -0.039 min
Response: 709964621
Conc: 171.07 ng/ml



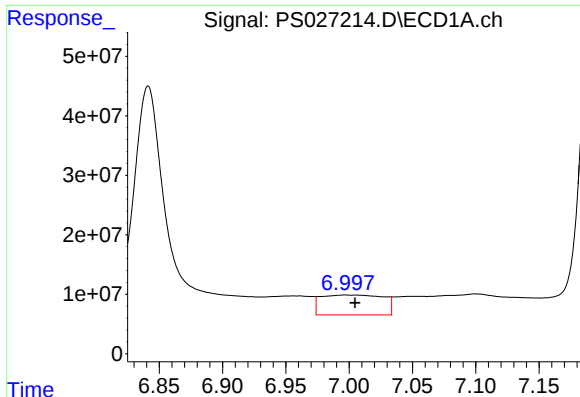
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.403 min
Delta R.T.: 0.022 min
Response: 68469167
Conc: 17.31 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

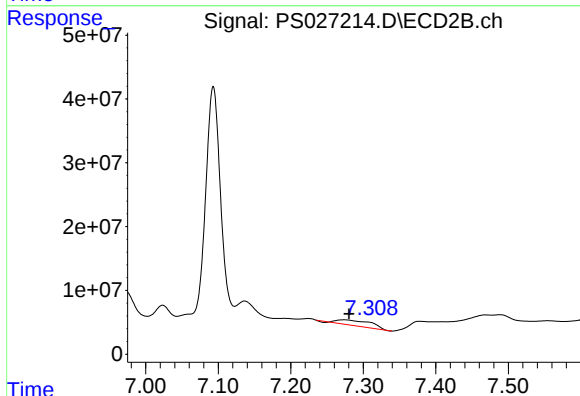
R.T.: 6.690 min
Delta R.T.: -0.015 min
Response: 1915221
Conc: N.D.



#3 4-Nitrophenol

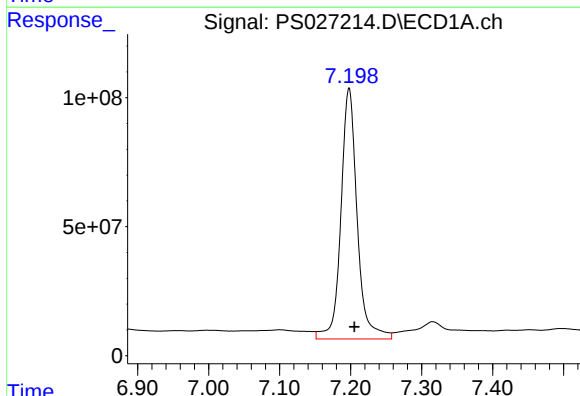
R.T.: 6.998 min
Delta R.T.: -0.006 min
Response: 114592755
Conc: 71.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



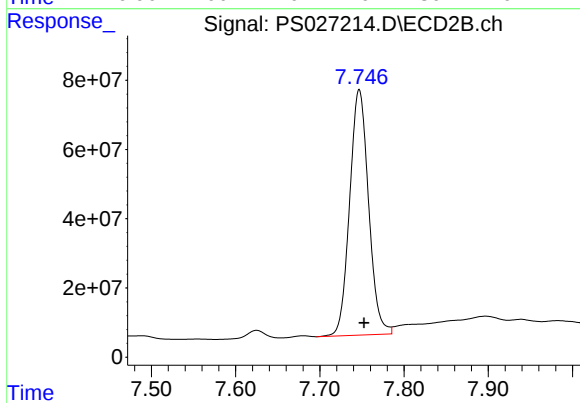
#3 4-Nitrophenol

R.T.: 7.273 min
Delta R.T.: -0.007 min
Response: 25615292
Conc: 15.49 ng/ml



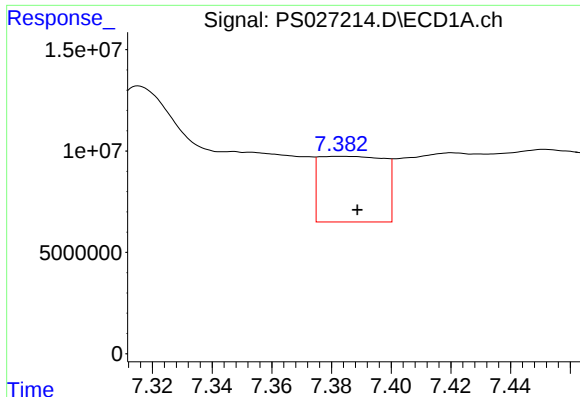
#4 2,4-DCAA

R.T.: 7.198 min
Delta R.T.: -0.007 min
Response: 1548893504
Conc: 612.51 ng/ml



#4 2,4-DCAA

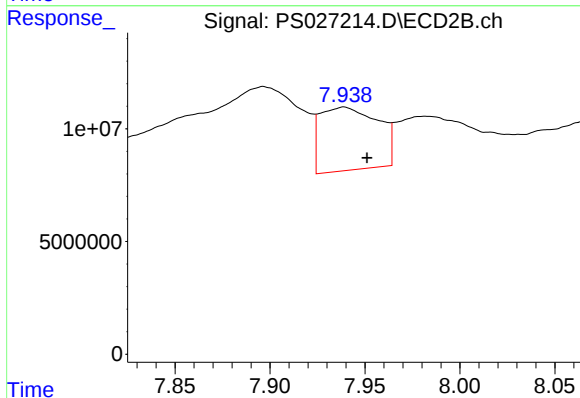
R.T.: 7.747 min
Delta R.T.: -0.005 min
Response: 1107934064
Conc: 477.82 ng/ml



#5 DICAMBA

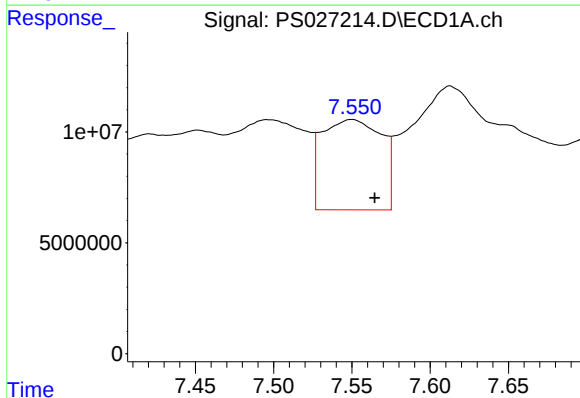
R.T.: 7.383 min
Delta R.T.: -0.005 min
Response: 48733635
Conc: 4.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



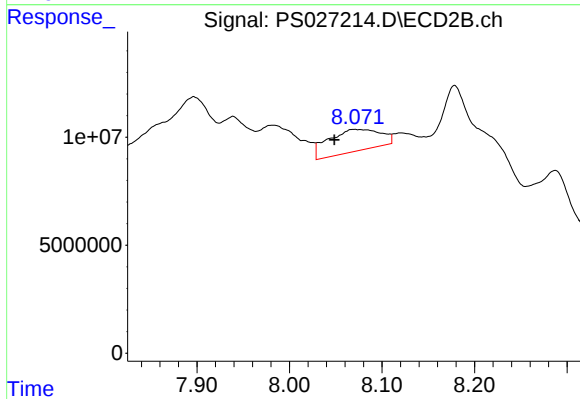
#5 DICAMBA

R.T.: 7.939 min
Delta R.T.: -0.012 min
Response: 59236404
Conc: 5.62 ng/ml



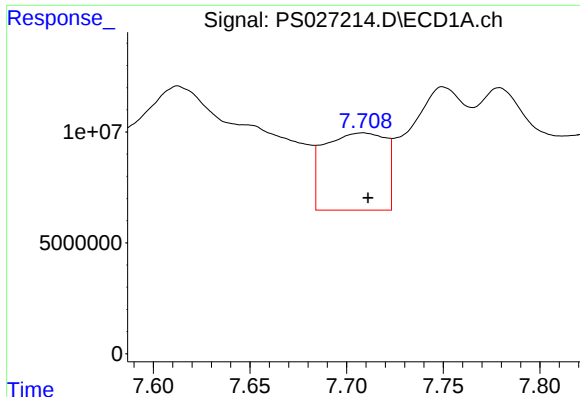
#6 MCP

R.T.: 7.550 min
Delta R.T.: -0.015 min
Response: 107780160
Conc: 14.04 ug/ml



#6 MCP

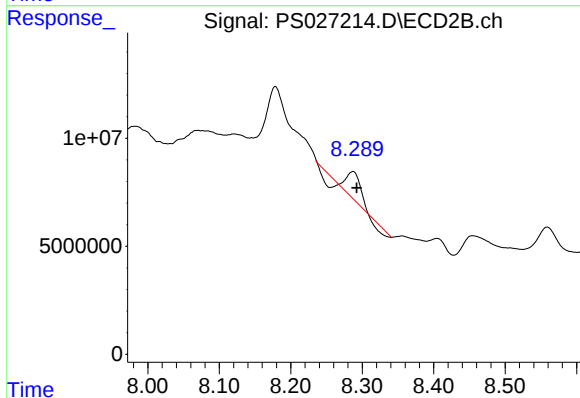
R.T.: 8.071 min
Delta R.T.: 0.022 min
Response: 39719912
Conc: 5.13 ug/ml



#7 MCPA

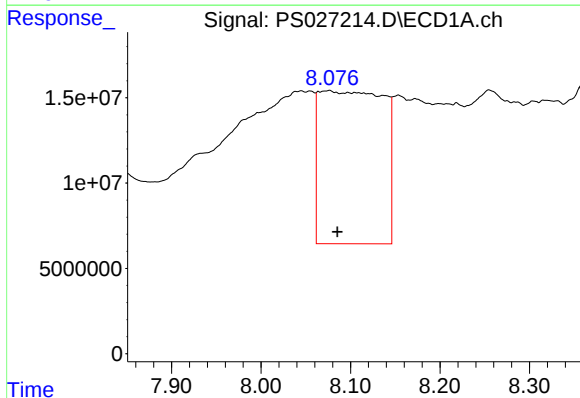
R.T.: 7.708 min
Delta R.T.: -0.003 min
Response: 76667357
Conc: 7.52 ug/ml

Instrument :
ECD_S
ClientSampleId :



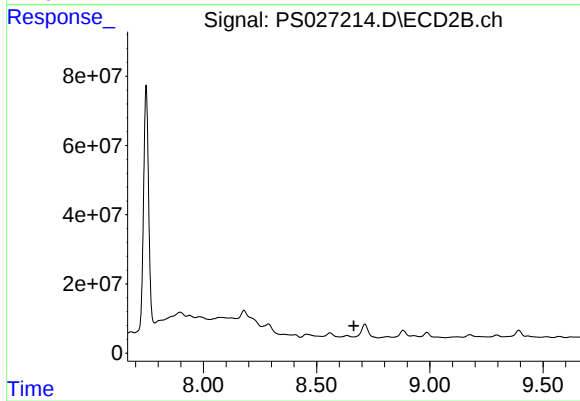
#7 MCPA

R.T.: 8.287 min
Delta R.T.: -0.005 min
Response: 10684733
Conc: 1.02 ug/ml



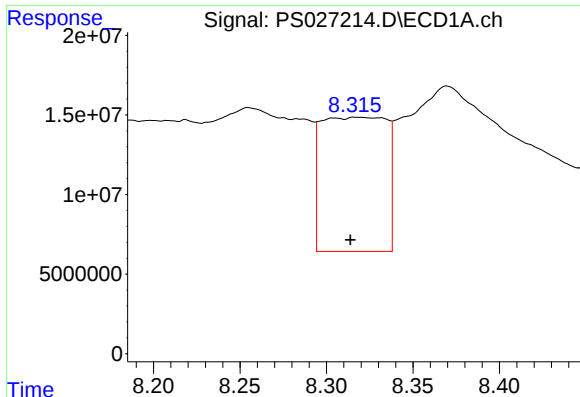
#8 DICHLORPROP

R.T.: 8.075 min
Delta R.T.: -0.011 min
Response: 446186025
Conc: 166.28 ng/ml



#8 DICHLORPROP

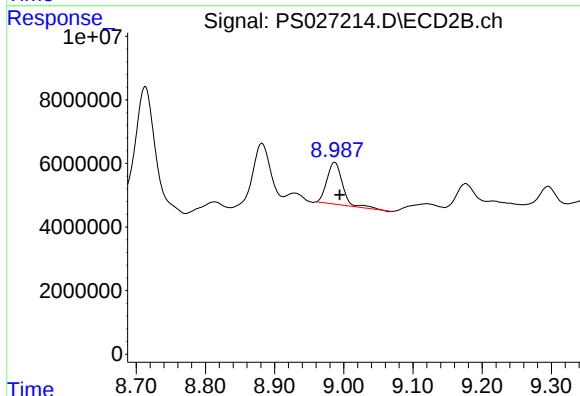
R.T.: 8.713 min
Delta R.T.: 0.048 min
Response: -33491431
Conc: N.D.



#9 2,4-D

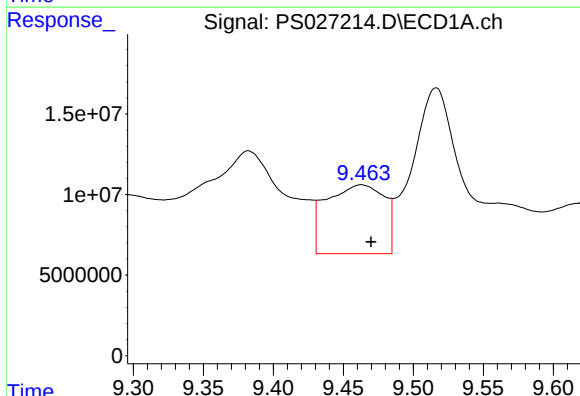
R.T.: 8.319 min
Delta R.T.: 0.005 min
Response: 219029775
Conc: 76.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



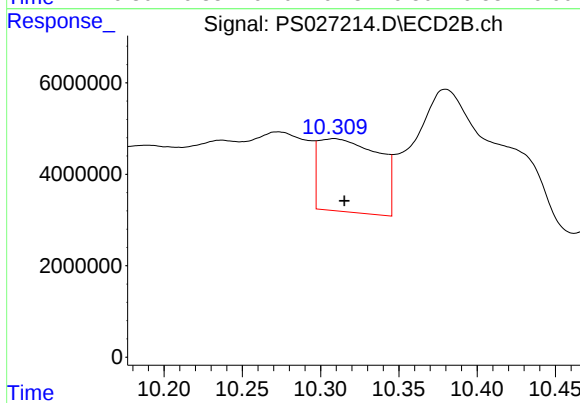
#9 2,4-D

R.T.: 8.987 min
Delta R.T.: -0.007 min
Response: 20381998
Conc: 7.07 ng/ml



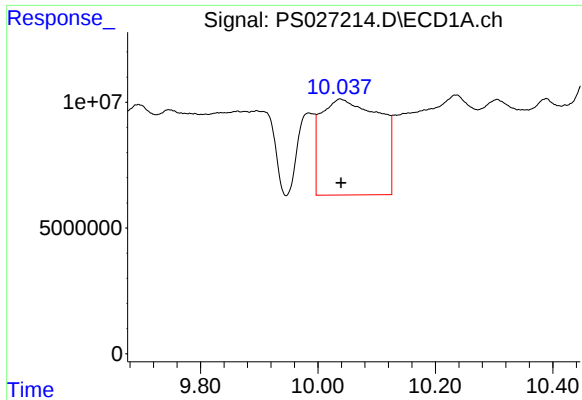
#12 2,4,5-T

R.T.: 9.463 min
Delta R.T.: -0.007 min
Response: 122620067
Conc: 8.30 ng/ml



#12 2,4,5-T

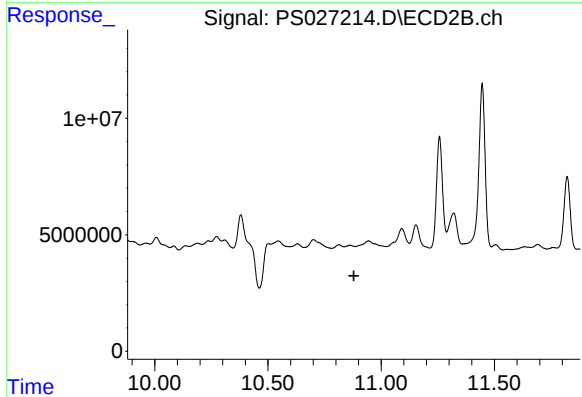
R.T.: 10.308 min
Delta R.T.: -0.007 min
Response: 42638401
Conc: 2.67 ng/ml



#13 2,4-DB

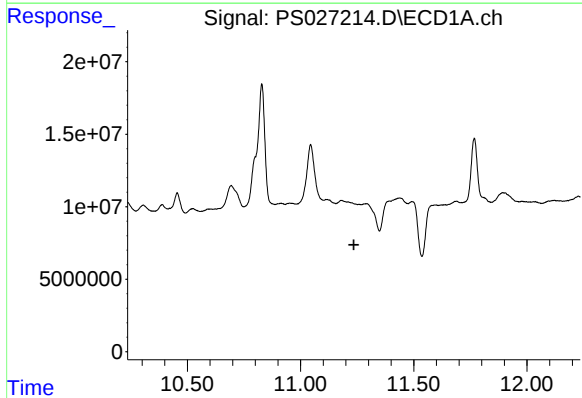
R.T.: 10.038 min
Delta R.T.: 0.000 min
Response: 265493514
Conc: 122.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



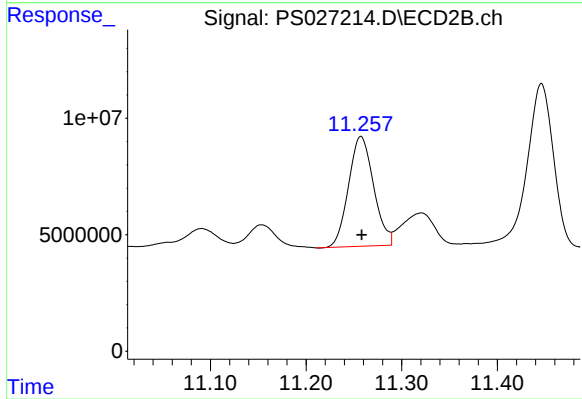
#13 2,4-DB

R.T.: 10.862 min
Delta R.T.: -0.018 min
Response: -266632
Conc: N.D.



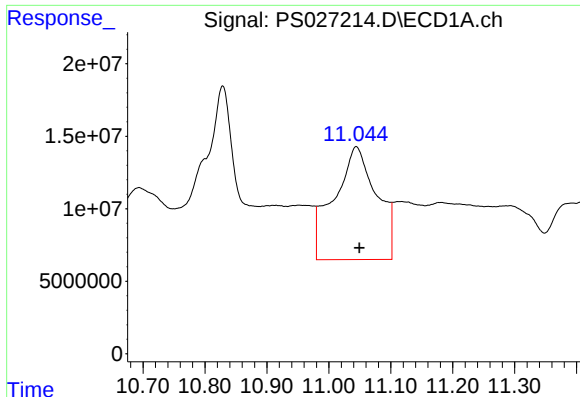
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 11.235 min
Response: 0
Conc: N.D.



#14 DINOSEB

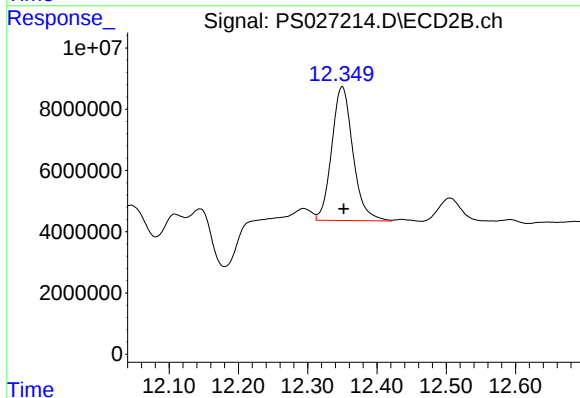
R.T.: 11.257 min
Delta R.T.: 0.000 min
Response: 85979977
Conc: 7.70 ng/ml



#15 Picloram

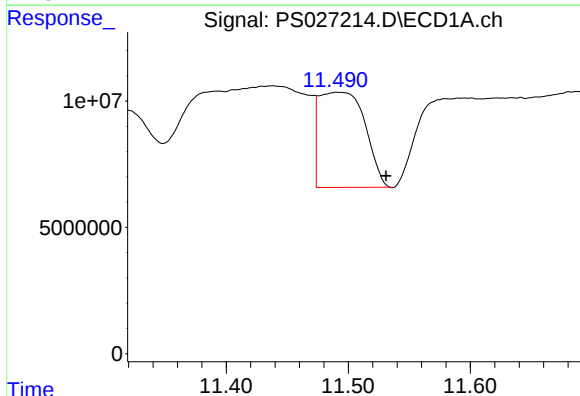
R.T.: 11.044 min
Delta R.T.: -0.005 min
Response: 372025635
Conc: 19.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



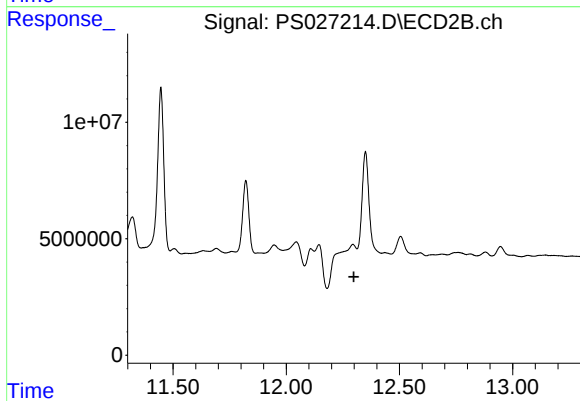
#15 Picloram

R.T.: 12.350 min
Delta R.T.: -0.002 min
Response: 93019116
Conc: 3.98 ng/ml



#16 DCPA

R.T.: 11.492 min
Delta R.T.: -0.039 min
Response: 98266954
Conc: 5.47 ng/ml



#16 DCPA

R.T.: 12.294 min
Delta R.T.: -0.005 min
Response: -22452102
Conc: N.D.