

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040424\
 Data File : PS026351-06.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Apr 2024 22:55
 Operator : AR\AJ
 Sample : P1952-04
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 05 03:28:30 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040224.M
 Quant Title : 8080.M
 QLast Update : Tue Apr 02 13:37:17 2024
 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	7.166	7.671	1083.8E6	265.8E6	348.732	286.364
Target Compounds							
1) T	Dalapon	2.586f	2.611f	456.1E6	221.0E6	91.583	118.487 #
2) T	3,5-DICHL...	6.333	6.653	37480253	4560536	8.282	3.234 #
3) T	4-Nitroph...	6.966	7.233	66458406	16260812	41.012	36.921
5) T	DICAMBA	7.366	7.897	19035984	2467601	1.447	<MDL #
6) T	MCPD	7.529	7.954	15534391	10403341	1.667	3.376 #
7) T	MCPA	7.725	8.211	121.3E6	19789477	9.349	4.759 #
8) T	DICHLORPROP	8.087	8.608	96671834	62341853	28.457	58.254 #
9) T	2,4-D	8.294	8.909	110.2E6	1652285	32.039	1.662 #
10) T	Pentachlo...	8.575	9.404	18198952	13168890	<MDL	<MDL #
11) T	2,4,5-TP ...	9.159	9.817	20300839	52908709	1.090	8.862 #
12) T	2,4,5-T	9.420	10.232	3486744	6327586	<MDL	1.192 #
13) T	2,4-DB	10.039	10.780	855.3E6	111.9E6	354.543	186.676 #
14) T	DINOSEB	11.268f	11.127	213.1E6	180.0E6	16.961	49.671 #
15) T	Picloram	11.056	12.219	275.1E6	14332205	12.078	2.381 #
16) T	DCPA	11.496	12.160	58478236	10405502	2.470	1.479 #

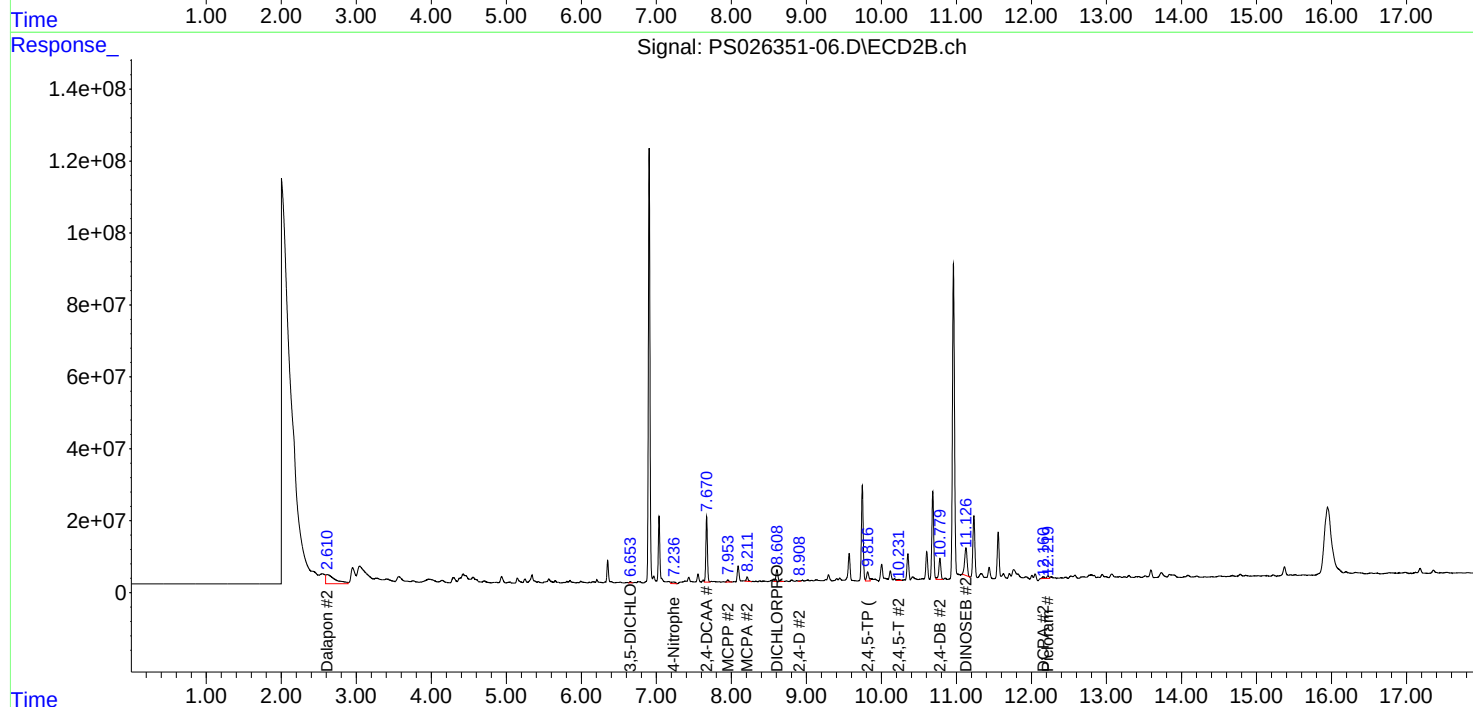
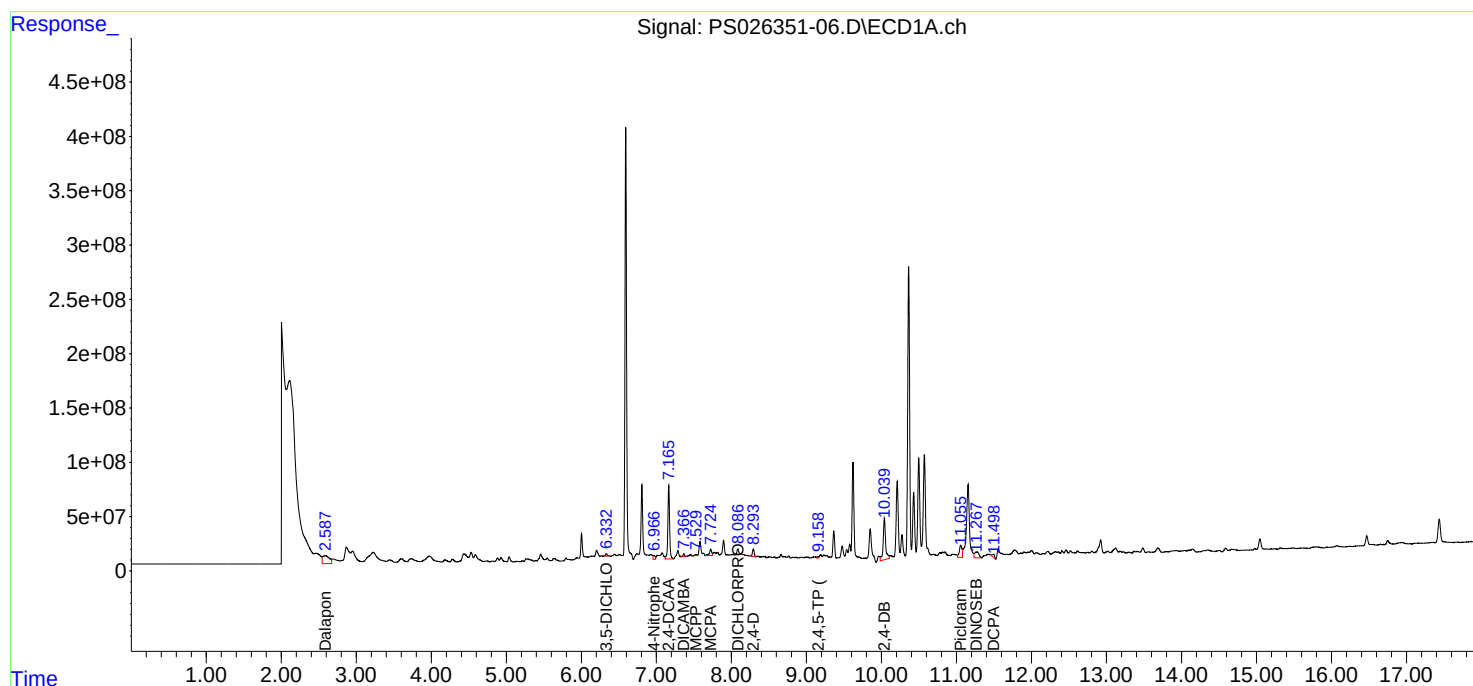
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

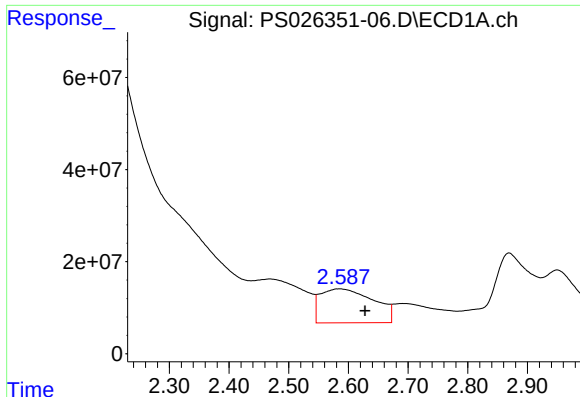
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Quant Time: Apr 05 03:28:30 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040224.M
Quant Title : 8080.M
QLast Update : Tue Apr 02 13:37:17 2024
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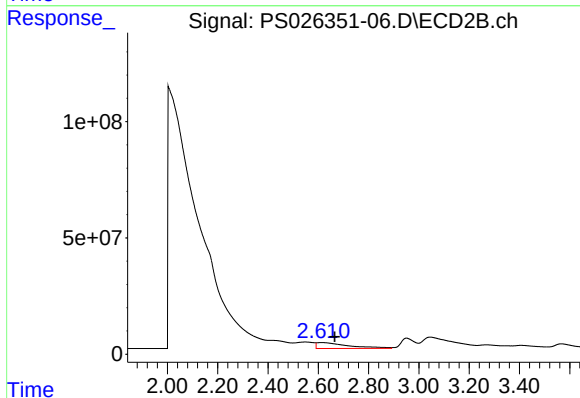




#1 Dalapon

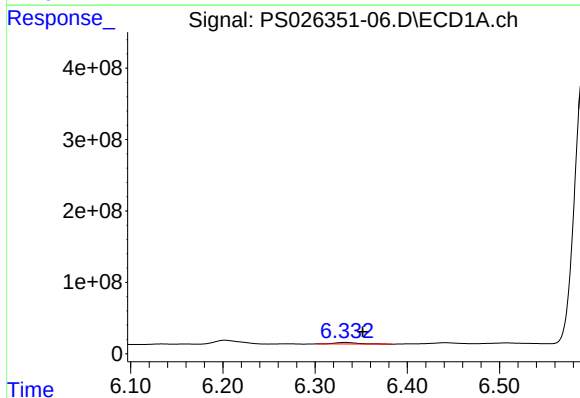
R.T.: 2.586 min
Delta R.T.: -0.042 min
Response: 456134091
Conc: 91.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



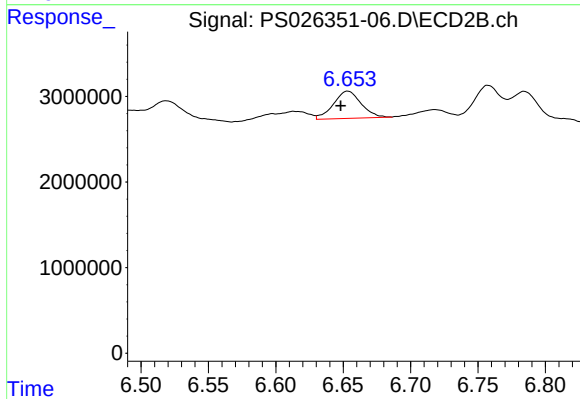
#1 Dalapon

R.T.: 2.611 min
Delta R.T.: -0.055 min
Response: 221021203
Conc: 118.49 ng/ml



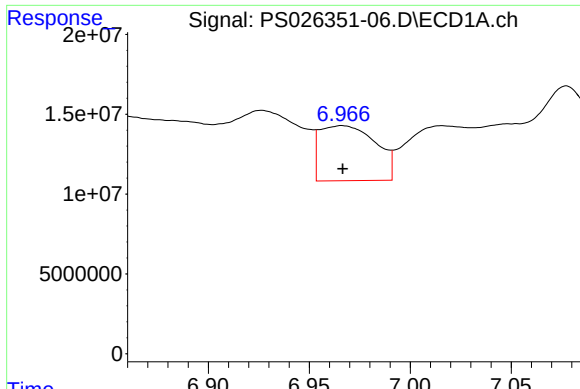
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.333 min
Delta R.T.: -0.019 min
Response: 37480253
Conc: 8.28 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

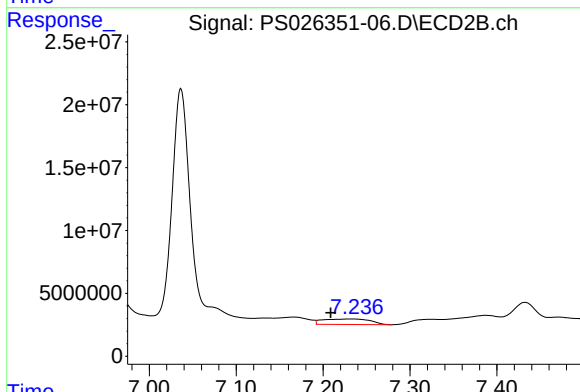
R.T.: 6.653 min
Delta R.T.: 0.005 min
Response: 4560536
Conc: 3.23 ng/ml



#3 4-Nitrophenol

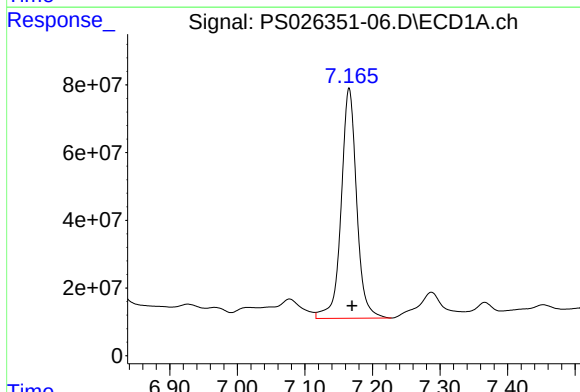
R.T.: 6.966 min
Delta R.T.: 0.000 min
Response: 66458406
Conc: 41.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



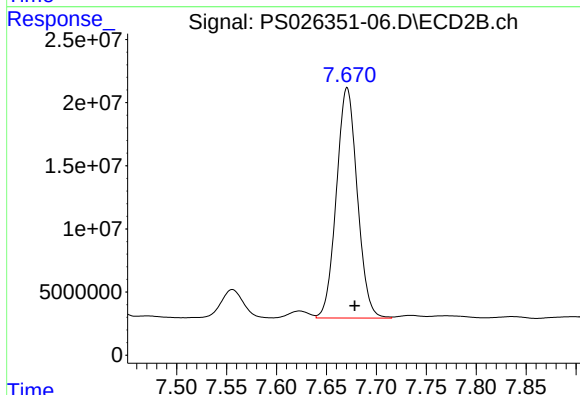
#3 4-Nitrophenol

R.T.: 7.233 min
Delta R.T.: 0.024 min
Response: 16260812
Conc: 36.92 ng/ml



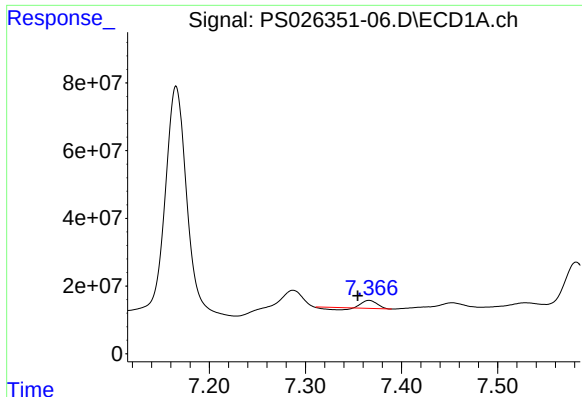
#4 2,4-DCAA

R.T.: 7.166 min
Delta R.T.: -0.004 min
Response: 1083791819
Conc: 348.73 ng/ml



#4 2,4-DCAA

R.T.: 7.671 min
Delta R.T.: -0.008 min
Response: 265774579
Conc: 286.36 ng/ml



#5 DICAMBA

R.T.: 7.366 min
Delta R.T.: 0.012 min
Response: 19035984
Conc: 1.45 ng/ml

Instrument :
ECD_S
ClientSampleId :

#5 DICAMBA

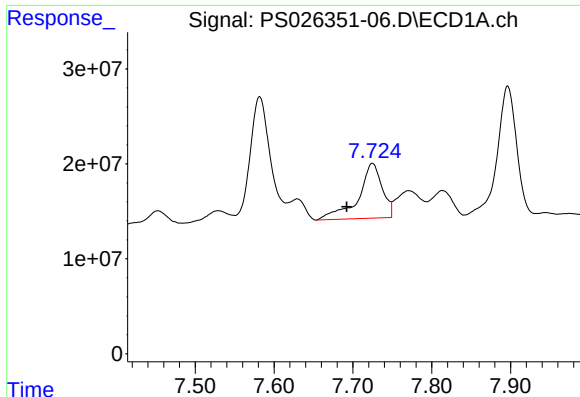
R.T.: 7.897 min
Delta R.T.: 0.024 min
Response: 2467601
Conc: N.D.

#6 MCP

R.T.: 7.529 min
Delta R.T.: -0.013 min
Response: 15534391
Conc: 1.67 ug/ml

#6 MCP

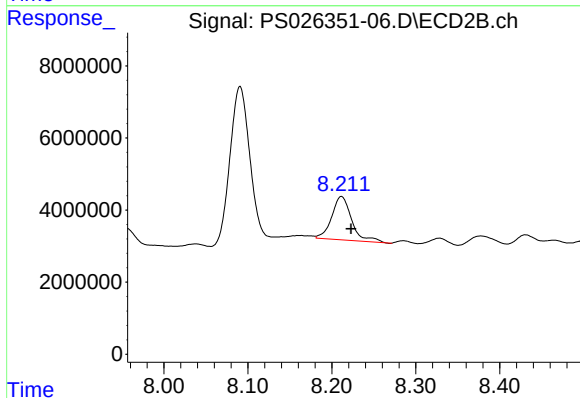
R.T.: 7.954 min
Delta R.T.: -0.030 min
Response: 10403341
Conc: 3.38 ug/ml



#7 MCPA

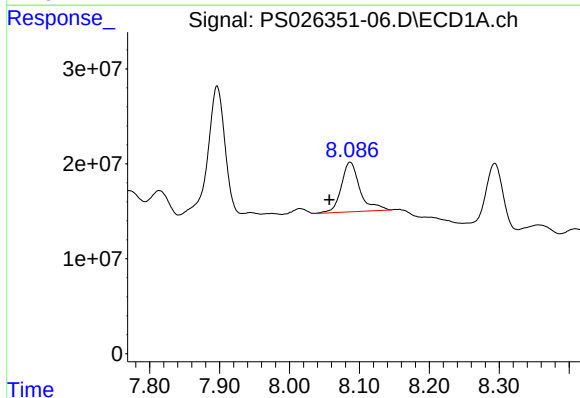
R.T.: 7.725 min
Delta R.T.: 0.032 min
Response: 121296917
Conc: 9.35 ug/ml

Instrument :
ECD_S
ClientSampleId :



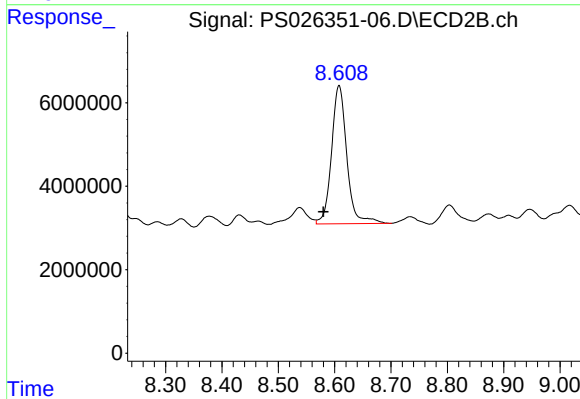
#7 MCPA

R.T.: 8.211 min
Delta R.T.: -0.012 min
Response: 19789477
Conc: 4.76 ug/ml



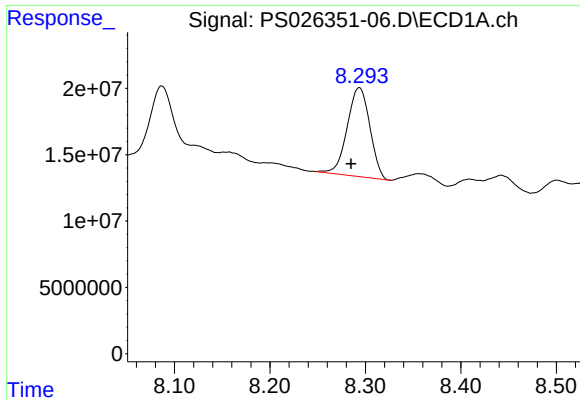
#8 DICHLORPROP

R.T.: 8.087 min
Delta R.T.: 0.029 min
Response: 96671834
Conc: 28.46 ng/ml



#8 DICHLORPROP

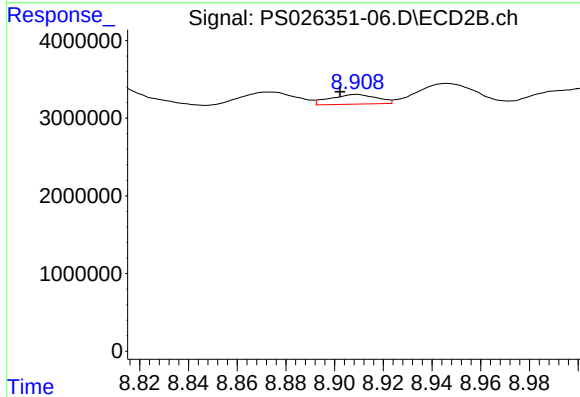
R.T.: 8.608 min
Delta R.T.: 0.028 min
Response: 62341853
Conc: 58.25 ng/ml



#9 2,4-D

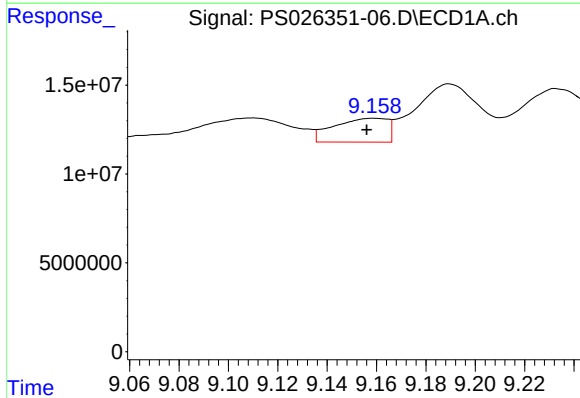
R.T.: 8.294 min
Delta R.T.: 0.008 min
Response: 110184323
Conc: 32.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



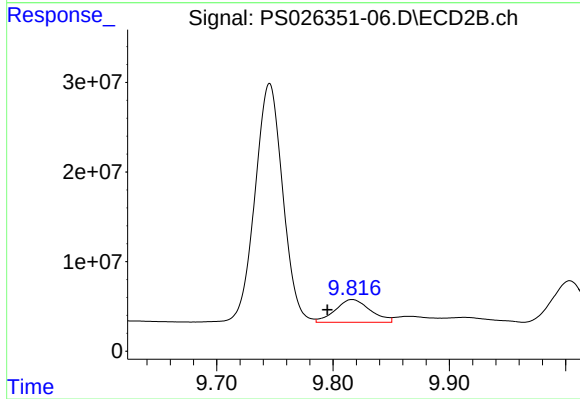
#9 2,4-D

R.T.: 8.909 min
Delta R.T.: 0.007 min
Response: 1652285
Conc: 1.66 ng/ml



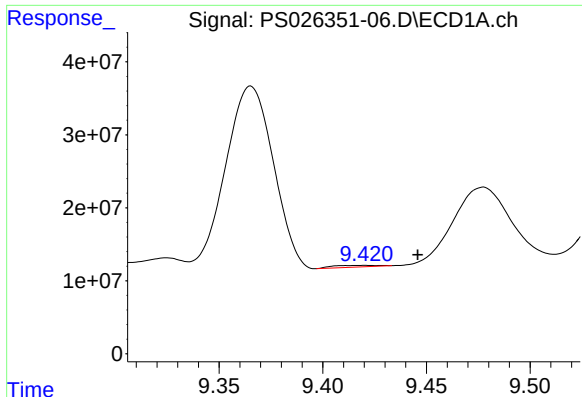
#11 2,4,5-TP (SILVEX)

R.T.: 9.159 min
Delta R.T.: 0.003 min
Response: 20300839
Conc: 1.09 ng/ml



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

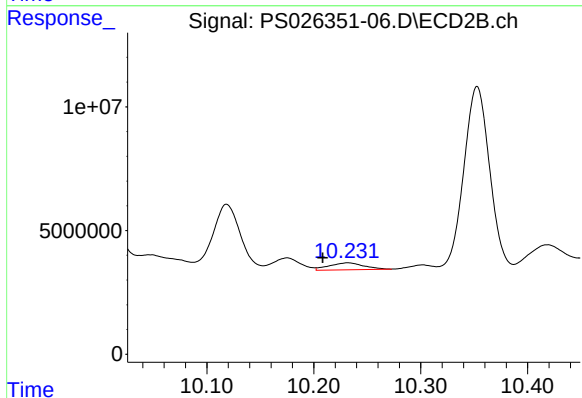
R.T.: 9.817 min
Delta R.T.: 0.021 min
Response: 52908709
Conc: 8.86 ng/ml



#12 2,4,5-T

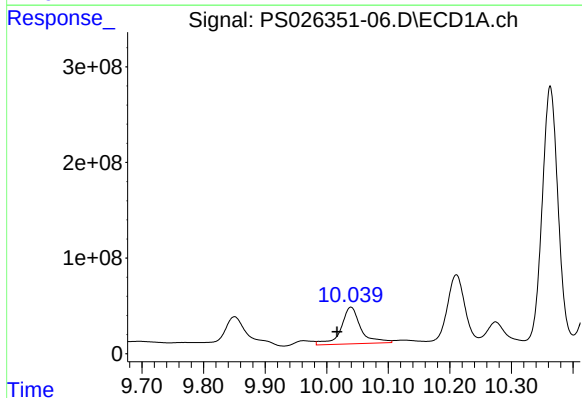
R.T.: 9.420 min
Delta R.T.: -0.026 min
Response: 3486744
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



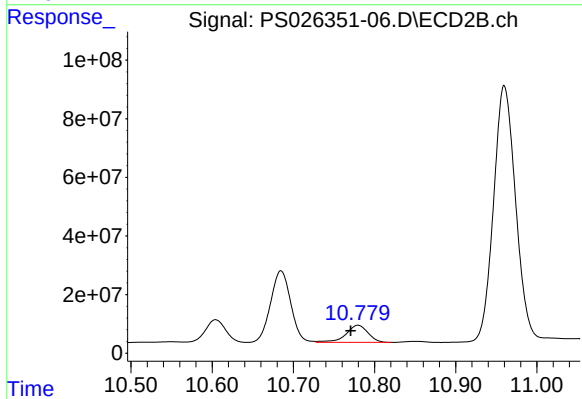
#12 2,4,5-T

R.T.: 10.232 min
Delta R.T.: 0.023 min
Response: 6327586
Conc: 1.19 ng/ml



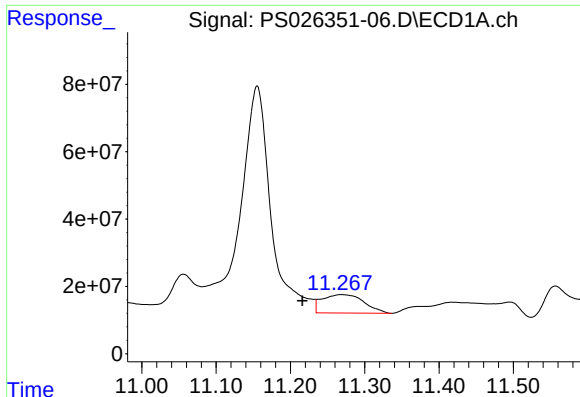
#13 2,4-DB

R.T.: 10.039 min
Delta R.T.: 0.022 min
Response: 855269278
Conc: 354.54 ng/ml



#13 2,4-DB

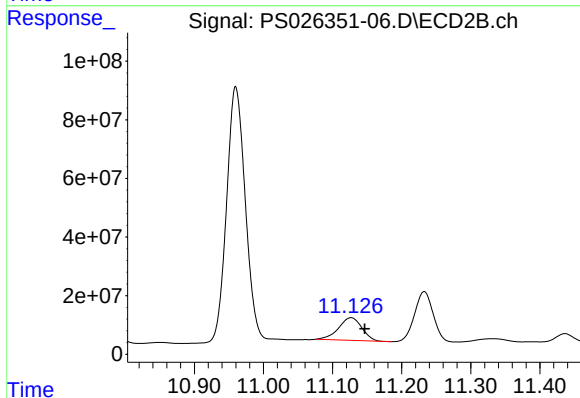
R.T.: 10.780 min
Delta R.T.: 0.009 min
Response: 111929082
Conc: 186.68 ng/ml



#14 DINOSEB

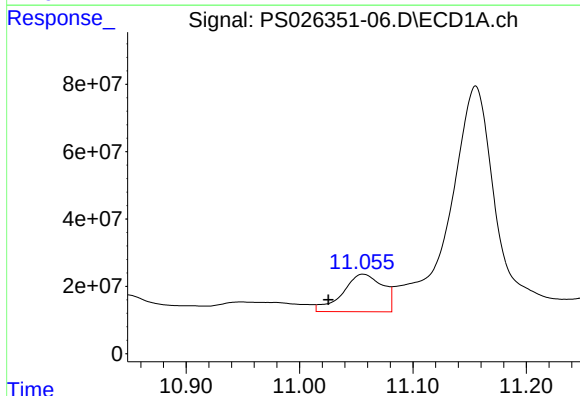
R.T.: 11.268 min
Delta R.T.: 0.052 min
Response: 213113923
Conc: 16.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



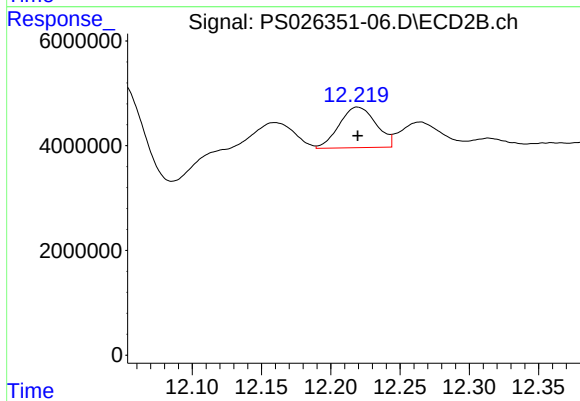
#14 DINOSEB

R.T.: 11.127 min
Delta R.T.: -0.020 min
Response: 179955729
Conc: 49.67 ng/ml



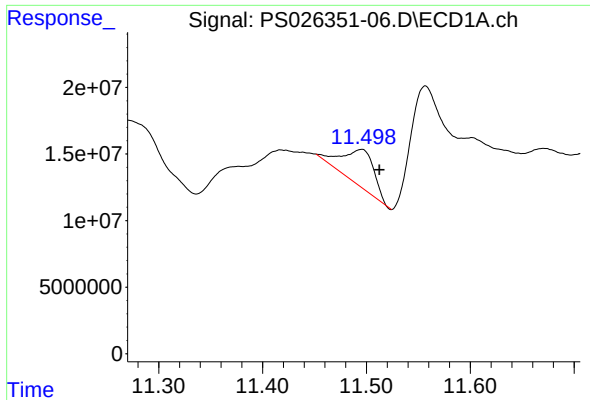
#15 Picloram

R.T.: 11.056 min
Delta R.T.: 0.030 min
Response: 275096545
Conc: 12.08 ng/ml



#15 Picloram

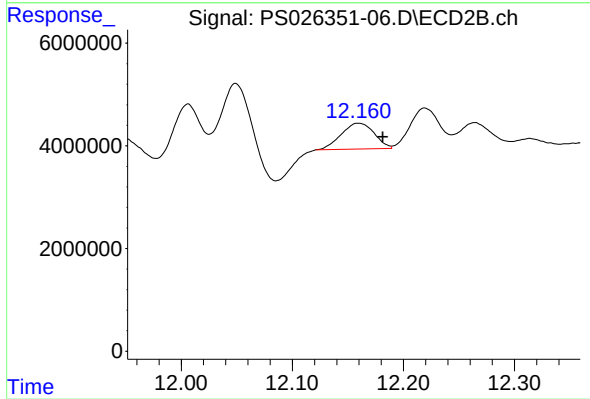
R.T.: 12.219 min
Delta R.T.: 0.000 min
Response: 14332205
Conc: 2.38 ng/ml



#16 DCPA

R.T.: 11.496 min
Delta R.T.: -0.017 min
Response: 58478236
Conc: 2.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 12.160 min
Delta R.T.: -0.022 min
Response: 10405502
Conc: 1.48 ng/ml