

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082421\
 Data File : PS016601.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Aug 2021 12:15
 Operator : DD\AJ
 Sample : M3434-01
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SWCS-11-0002

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 25 07:00:47 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080221.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 02 14:10:19 2021
 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	7.181	6.763	484.5E6	171.9E6	329.367	329.500
Target Compounds							
1) T	Dalapon	2.973f	2.482	29737583	78551559	14.740	112.757 #
2) T	3,5-DICHL...	6.436	5.942	17898388	1883944	8.502	2.386 #
3) T	4-Nitroph...	0.000	6.415	0	2285235	N.D.	7.437
5) T	DICAMBA	7.359	6.920	9873313	2585102	1.762	1.186 #
6) T	MCPD	7.539	7.034	6209527	1297960	1.467	<MDL #
7) T	MCPA	7.730	7.219	15501905	17125418	2.516	6.282 #
8) T	DICHLORPROP	8.103	7.564	5118907	39595083	3.804	73.086 #
9) T	2,4-D	8.355f	7.820	106.6E6	8848000	70.503	13.965 #
10) T	Pentachlo...	8.602	8.261	25011016	20066852	1.274	2.709 #
11) T	2,4,5-TP ...	9.187	8.654	36602471	71985078	5.062	24.671 #
12) T	2,4,5-T	9.381f	8.997	79386371	7974713	10.414	2.753 #
13) T	2,4-DB	9.965	9.525	11462991	6591942	7.887	17.425 #
14) T	DINOSEB	11.107f	9.840	394.3E6	32007556	74.773	15.711 #
15) T	Picloram	10.933	10.813	137.7E6	118.0E6	13.798	29.297 #
16) T	DCPA	11.432	10.762	20156123	3593432	1.907	<MDL #

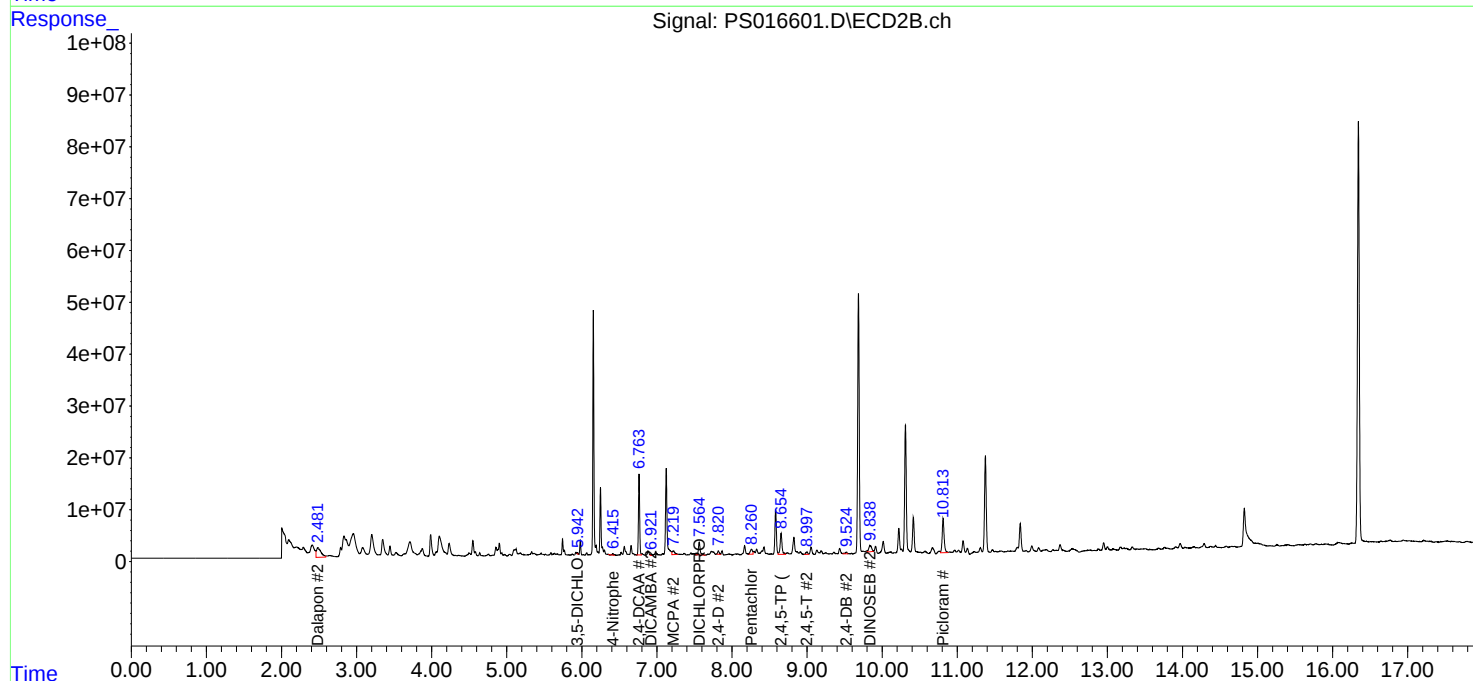
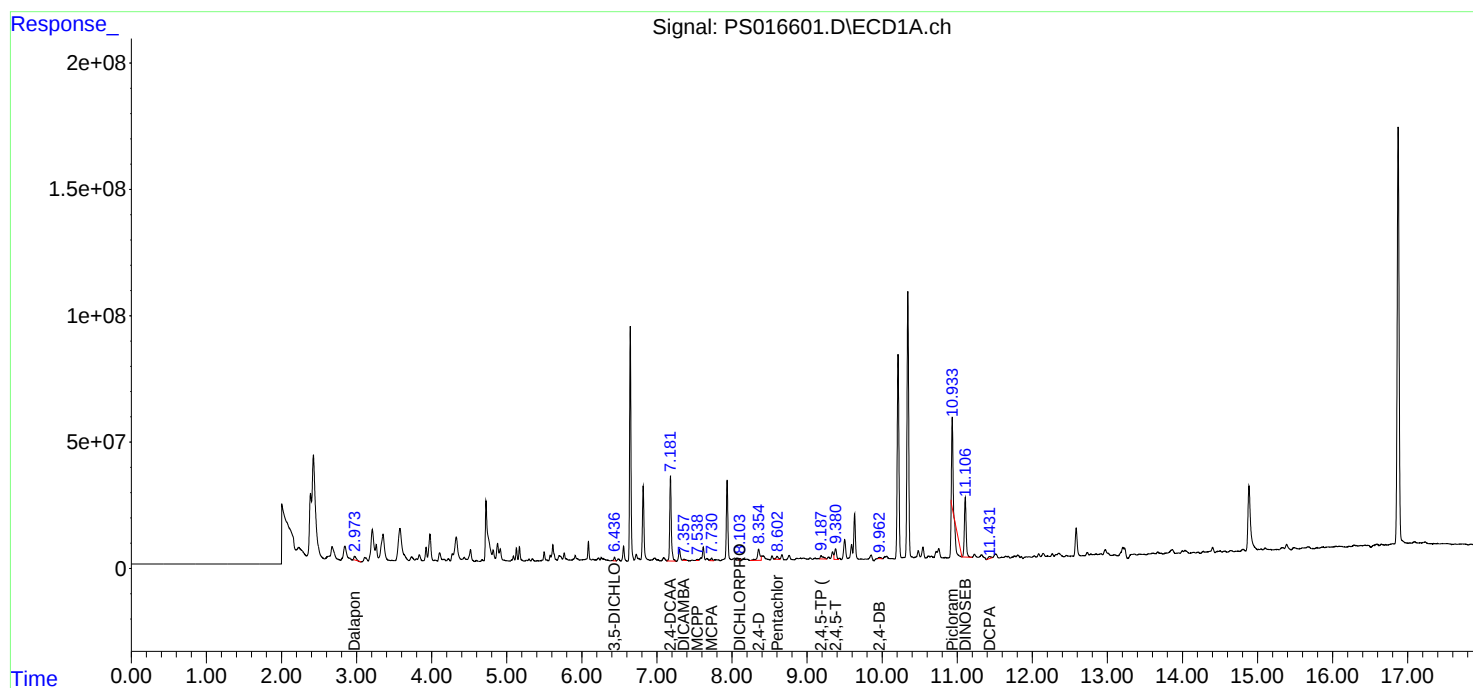
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

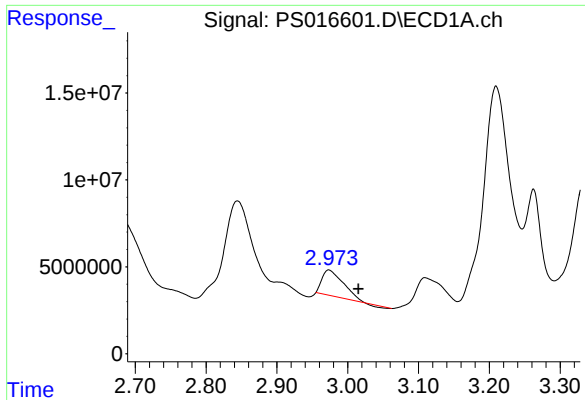
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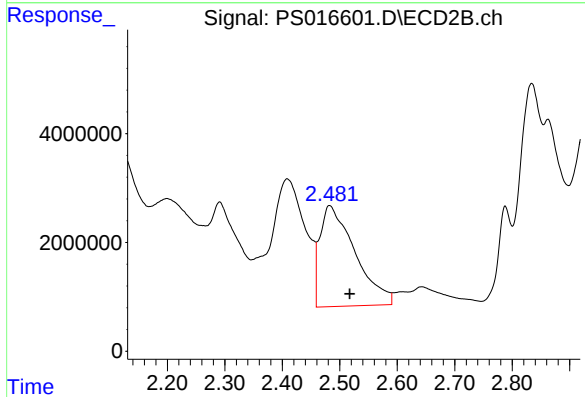




#1 Dalapon

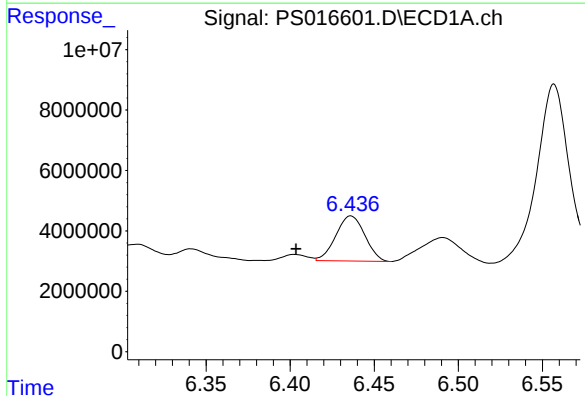
R.T.: 2.973 min
Delta R.T.: -0.042 min
Response: 29737583
Conc: 14.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-11-0002



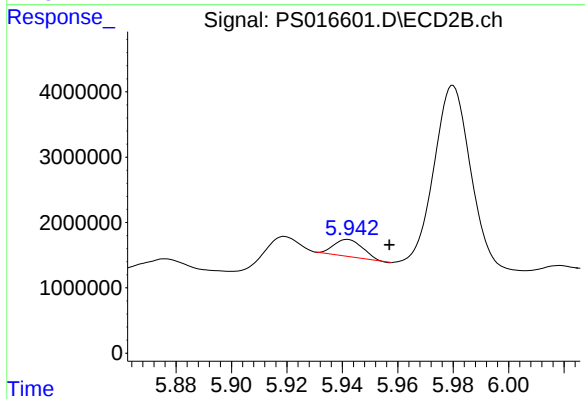
#1 Dalapon

R.T.: 2.482 min
Delta R.T.: -0.035 min
Response: 78551559
Conc: 112.76 ng/ml



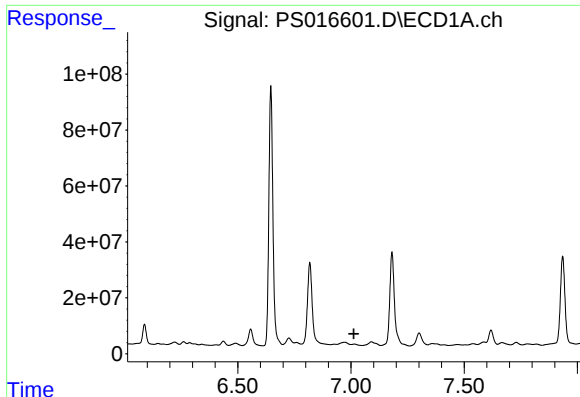
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.436 min
Delta R.T.: 0.033 min
Response: 17898388
Conc: 8.50 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

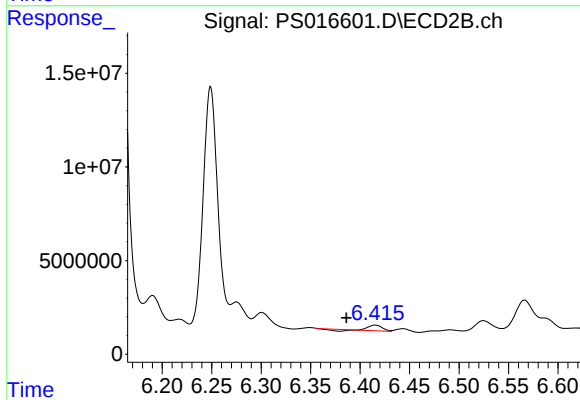
R.T.: 5.942 min
Delta R.T.: -0.015 min
Response: 1883944
Conc: 2.39 ng/ml



#3 4-Nitrophenol

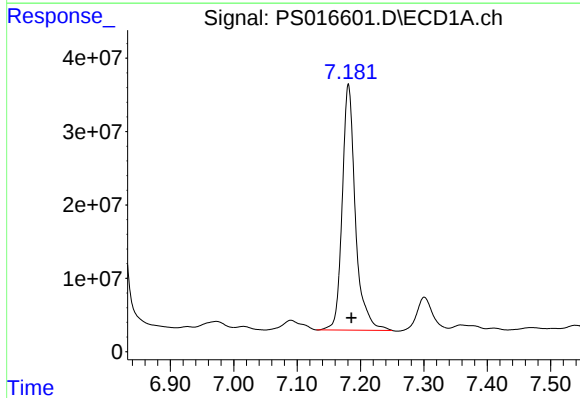
R.T.: 0.000 min
Exp R.T.: 7.013 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SWCS-11-0002



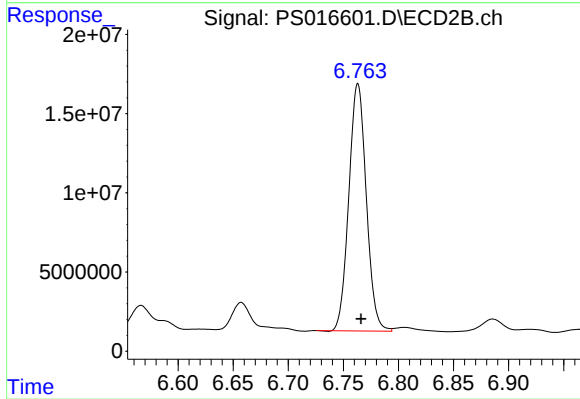
#3 4-Nitrophenol

R.T.: 6.415 min
Delta R.T.: 0.029 min
Response: 2285235
Conc: 7.44 ng/ml



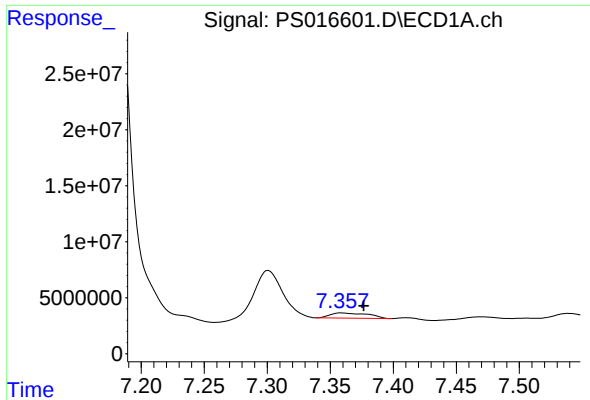
#4 2,4-DCAA

R.T.: 7.181 min
Delta R.T.: -0.005 min
Response: 484534268
Conc: 329.37 ng/ml



#4 2,4-DCAA

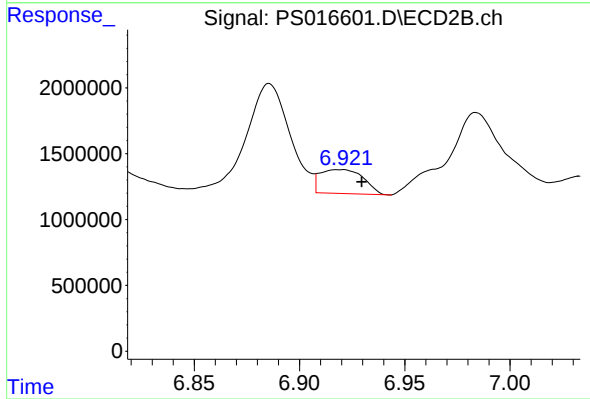
R.T.: 6.763 min
Delta R.T.: -0.003 min
Response: 171875234
Conc: 329.50 ng/ml



#5 DICAMBA

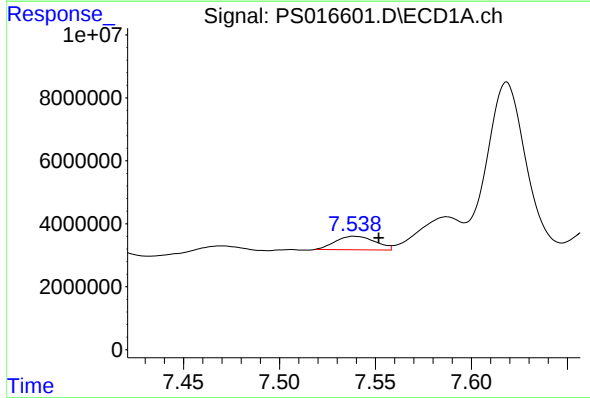
R.T.: 7.359 min
Delta R.T.: -0.017 min
Response: 9873313
Conc: 1.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-11-0002



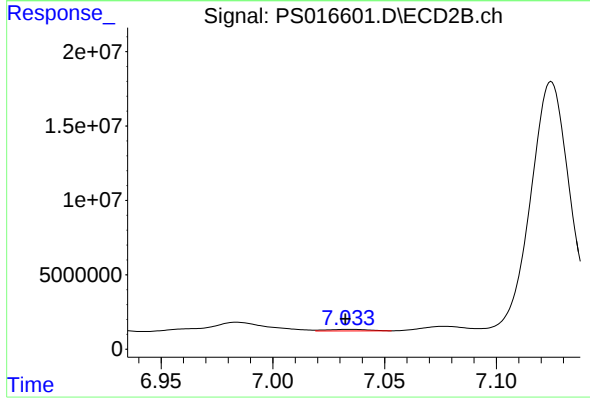
#5 DICAMBA

R.T.: 6.920 min
Delta R.T.: -0.010 min
Response: 2585102
Conc: 1.19 ng/ml



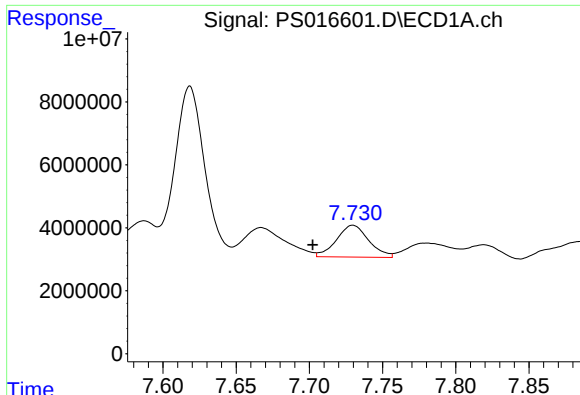
#6 MCP

R.T.: 7.539 min
Delta R.T.: -0.012 min
Response: 6209527
Conc: 1.47 ug/ml



#6 MCP

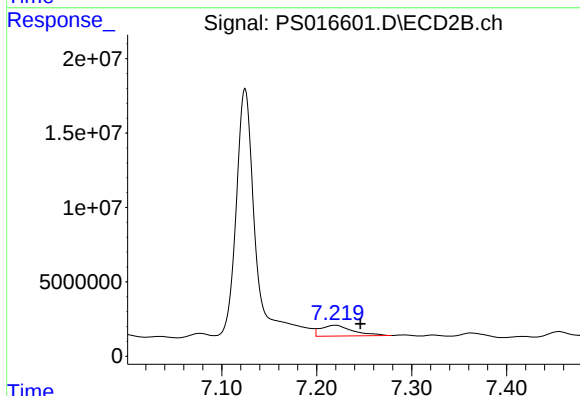
R.T.: 7.034 min
Delta R.T.: 0.002 min
Response: 1297960
Conc: N.D.



#7 MCPA

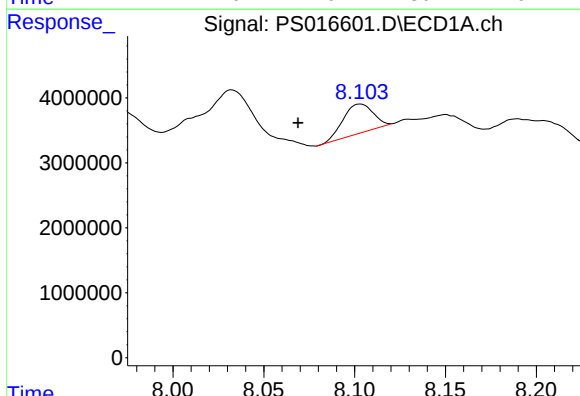
R.T.: 7.730 min
Delta R.T.: 0.027 min
Response: 15501905
Conc: 2.52 ug/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-11-0002



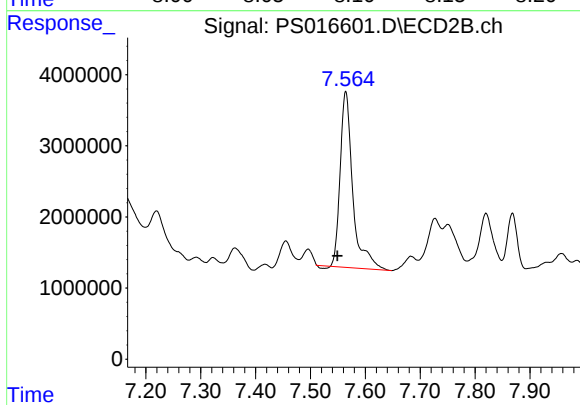
#7 MCPA

R.T.: 7.219 min
Delta R.T.: -0.026 min
Response: 17125418
Conc: 6.28 ug/ml



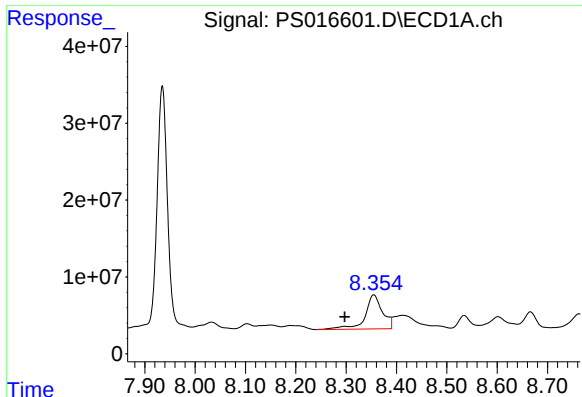
#8 DICHLORPROP

R.T.: 8.103 min
Delta R.T.: 0.034 min
Response: 5118907
Conc: 3.80 ng/ml



#8 DICHLORPROP

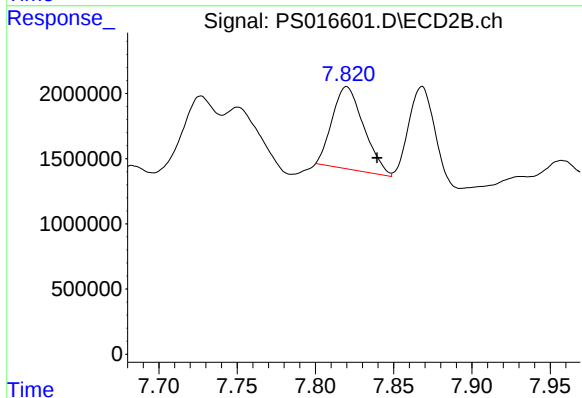
R.T.: 7.564 min
Delta R.T.: 0.015 min
Response: 39595083
Conc: 73.09 ng/ml



#9 2,4-D

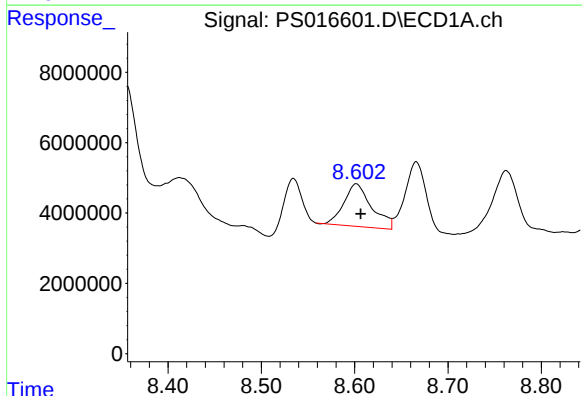
R.T.: 8.355 min
Delta R.T.: 0.058 min
Response: 106613894
Conc: 70.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-11-0002



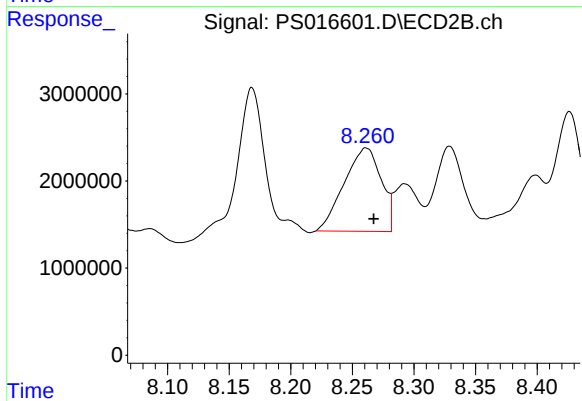
#9 2,4-D

R.T.: 7.820 min
Delta R.T.: -0.019 min
Response: 8848000
Conc: 13.97 ng/ml



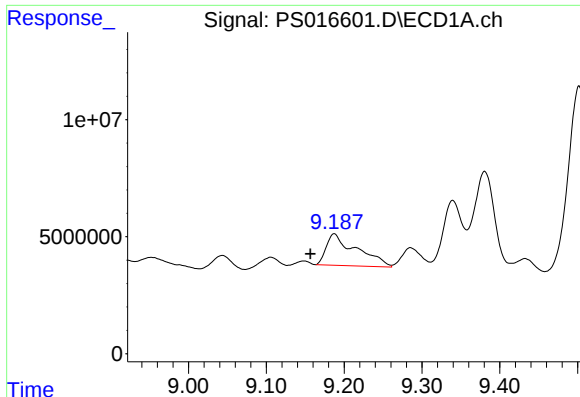
#10 Pentachlorophenol

R.T.: 8.602 min
Delta R.T.: -0.005 min
Response: 25011016
Conc: 1.27 ng/ml



#10 Pentachlorophenol

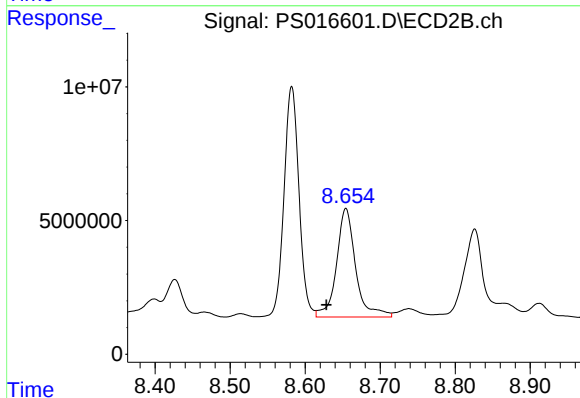
R.T.: 8.261 min
Delta R.T.: -0.006 min
Response: 20066852
Conc: 2.71 ng/ml



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

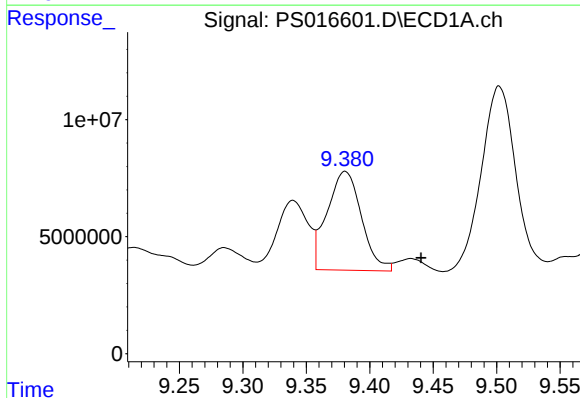
R.T.: 9.187 min
Delta R.T.: 0.030 min
Response: 36602471
Conc: 5.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-11-0002



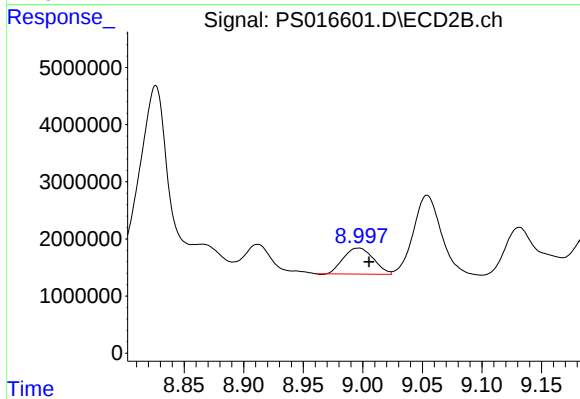
#11 2,4,5-TP (SILVEX)

R.T.: 8.654 min
Delta R.T.: 0.026 min
Response: 71985078
Conc: 24.67 ng/ml



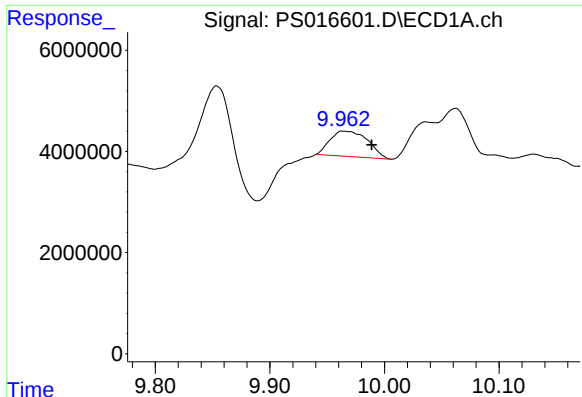
#12 2,4,5-T

R.T.: 9.381 min
Delta R.T.: -0.060 min
Response: 79386371
Conc: 10.41 ng/ml



#12 2,4,5-T

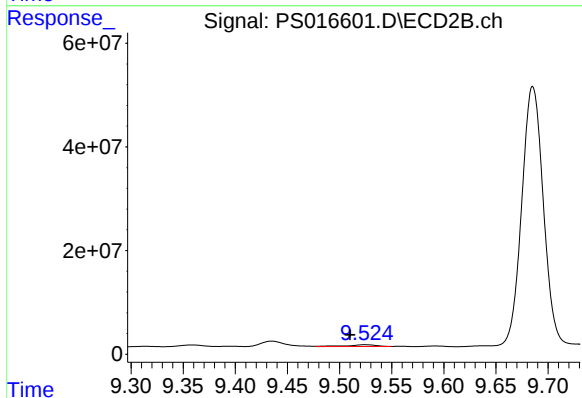
R.T.: 8.997 min
Delta R.T.: -0.009 min
Response: 7974713
Conc: 2.75 ng/ml



#13 2,4-DB

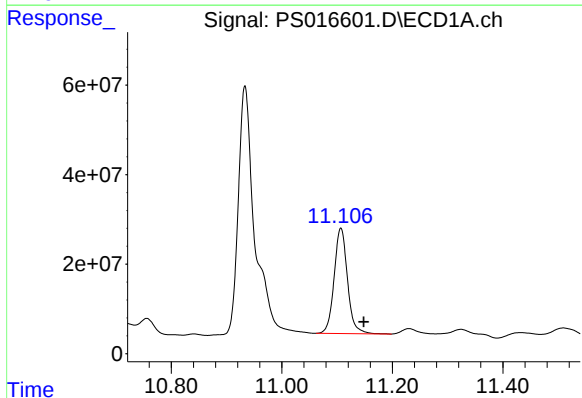
R.T.: 9.965 min
Delta R.T.: -0.023 min
Response: 11462991
Conc: 7.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-11-0002



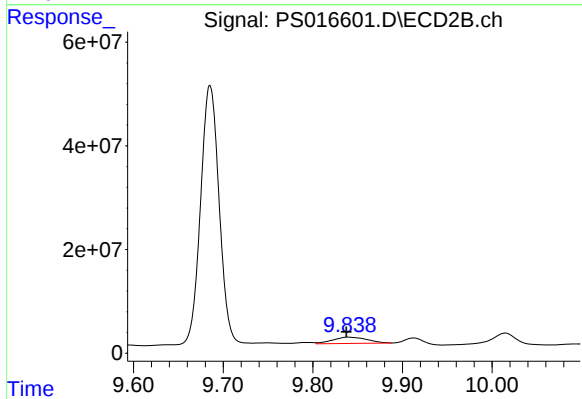
#13 2,4-DB

R.T.: 9.525 min
Delta R.T.: 0.014 min
Response: 6591942
Conc: 17.43 ng/ml



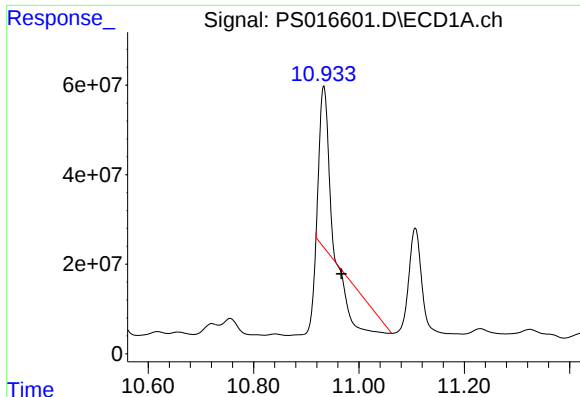
#14 DINOSEB

R.T.: 11.107 min
Delta R.T.: -0.041 min
Response: 394294390
Conc: 74.77 ng/ml



#14 DINOSEB

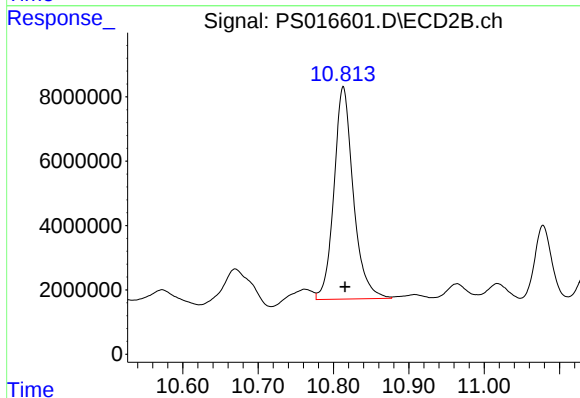
R.T.: 9.840 min
Delta R.T.: 0.002 min
Response: 32007556
Conc: 15.71 ng/ml



#15 Picloram

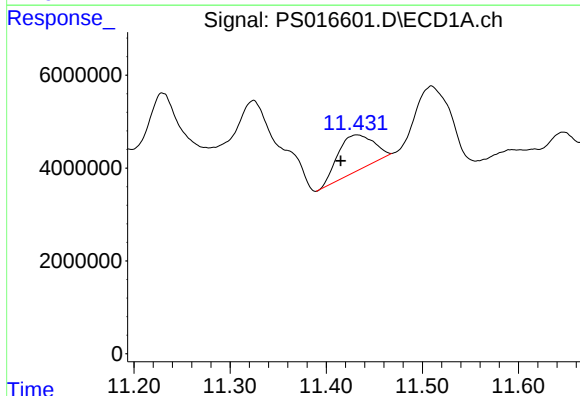
R.T.: 10.933 min
Delta R.T.: -0.034 min
Response: 137710552
Conc: 13.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
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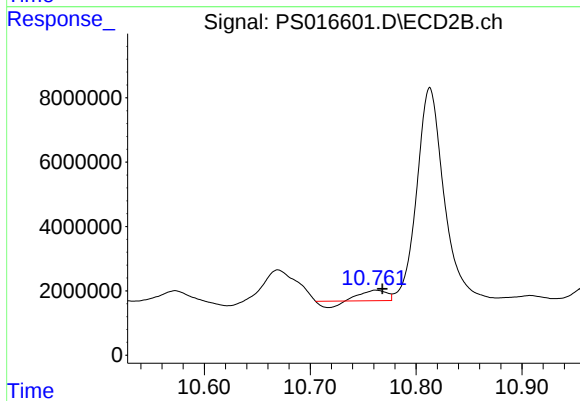
#15 Picloram

R.T.: 10.813 min
Delta R.T.: -0.002 min
Response: 117969029
Conc: 29.30 ng/ml



#16 DCPA

R.T.: 11.432 min
Delta R.T.: 0.017 min
Response: 20156123
Conc: 1.91 ng/ml



#16 DCPA

R.T.: 10.762 min
Delta R.T.: -0.006 min
Response: 3593432
Conc: N.D.