

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081621\
 Data File : PS016437.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Aug 2021 04:11
 Operator : DD\AJ
 Sample : M3397-21
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SWCS-06-1015

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 17 06:34:53 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	7.183	6.764	647.2E6	217.2E6	439.971	416.398
Target Compounds							
1) T	Dalapon	2.973f	2.478	32766642	88874131	16.241	127.575 #
2) T	3,5-DICHL...	0.000	5.981	0	48406122	N.D.	61.300
3) T	4-Nitroph...	6.960f	6.417	5464082	2601090	6.837	8.465
5) T	DICAMBA	7.385	6.964	10808007	3423602	1.929	1.571
6) T	MCPD	7.545	7.005	21988811	6039529	5.196	3.496 #
7) T	MCPA	7.670	7.243	23230634	4880263	3.771	1.790 #
8) T	DICHLORPROP	8.036	7.565	17884484	26778606	13.289	49.429 #
9) T	2,4-D	8.300	7.822	10844749	6888987	7.172	10.873 #
10) T	Pentachlo...	8.588	8.246	9076949	8393065	<MDL	1.133 #
11) T	2,4,5-TP ...	9.189	8.658	14156656	19637296	1.958	6.730 #
12) T	2,4,5-T	9.379f	8.989	76328093	4535591	10.013	1.566 #
13) T	2,4-DB	10.000	9.505	9808442	4969480	6.748	13.136 #
14) T	DINOSEB	11.110	9.847	128.8E6	11399652	24.417	5.595 #
15) T	Picloram	10.937	10.831	112.1E6	14830331	11.232	3.683 #
16) T	DCPA	11.443	10.760	19554351	2578291	1.850	<MDL #

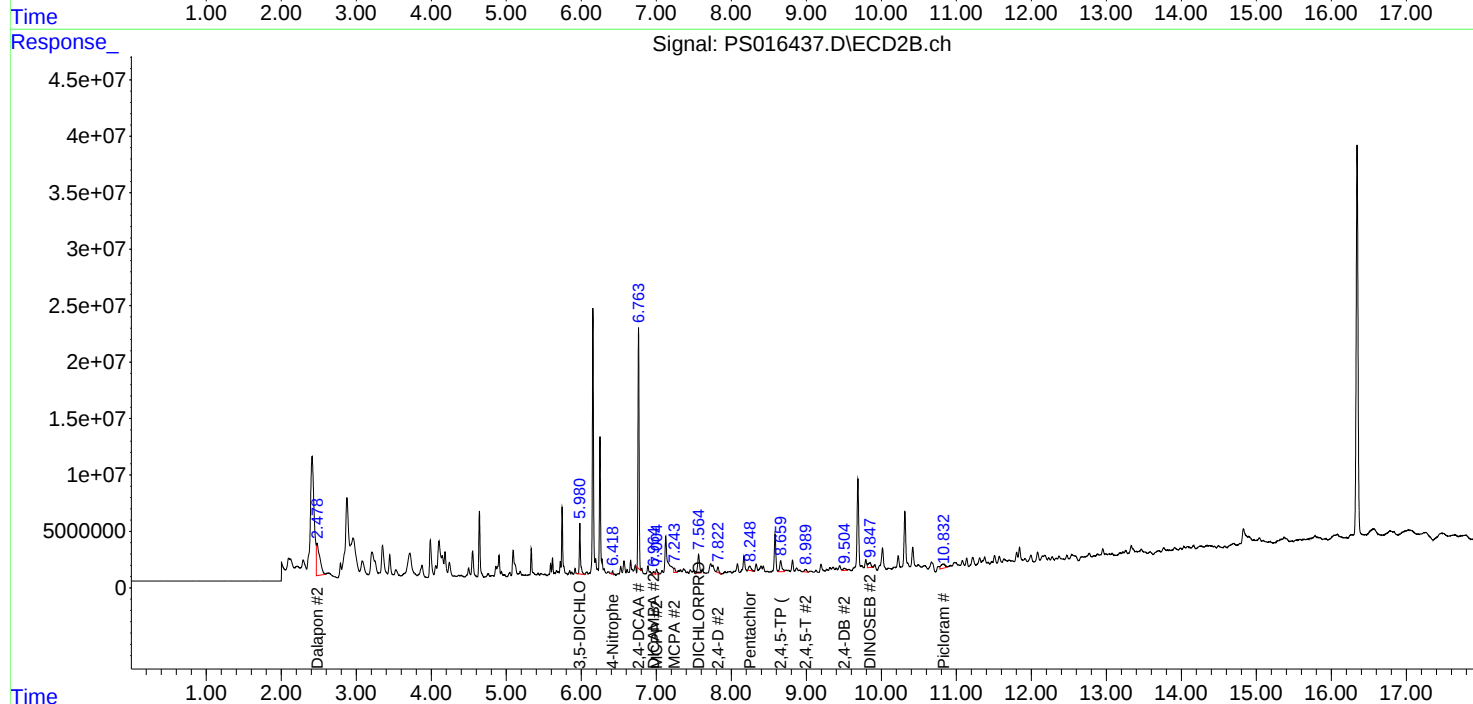
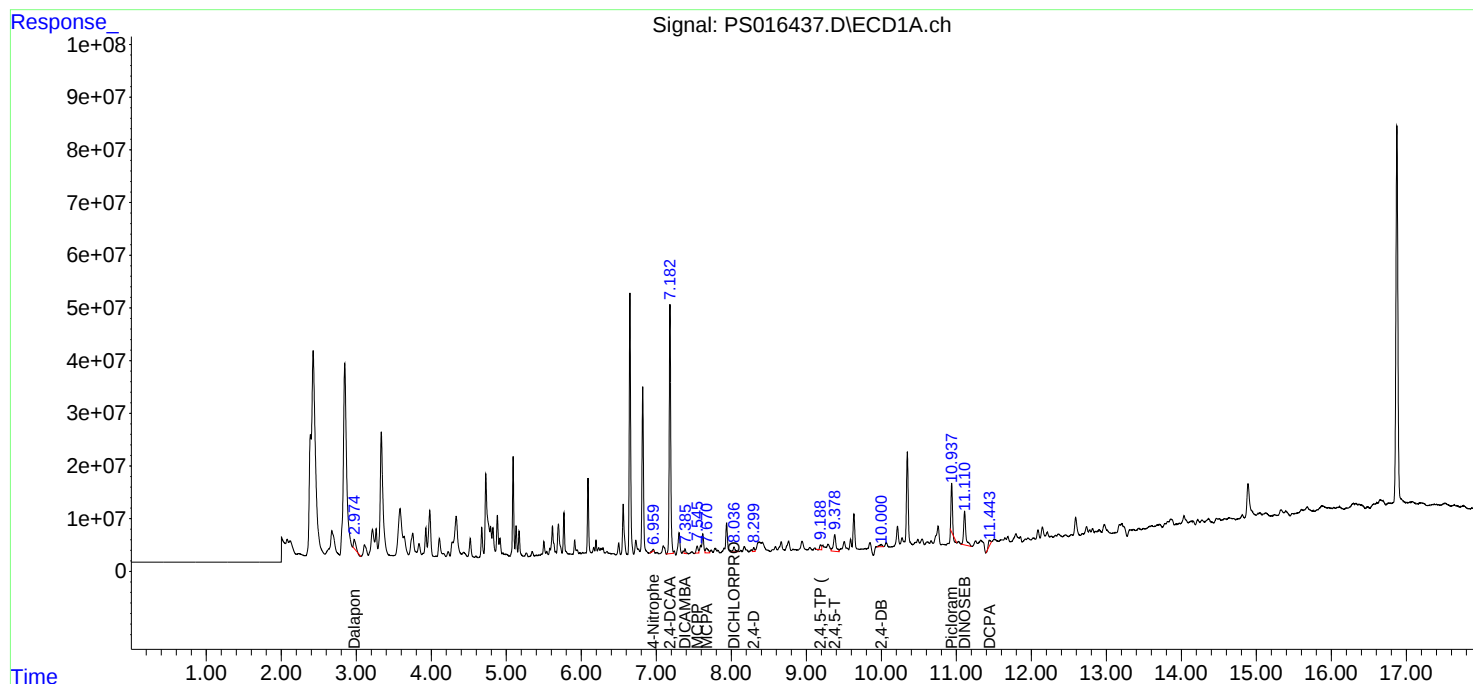
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

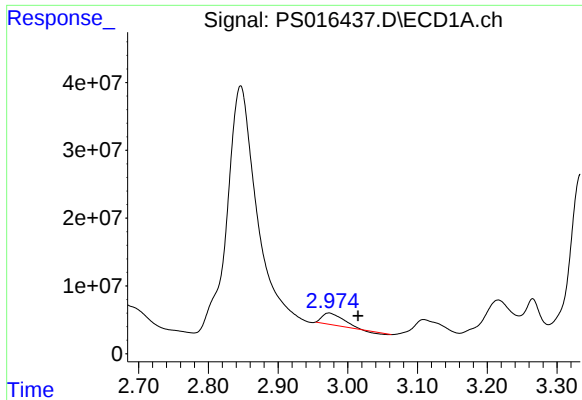
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Quant Time: Aug 17 06:34:53 2021
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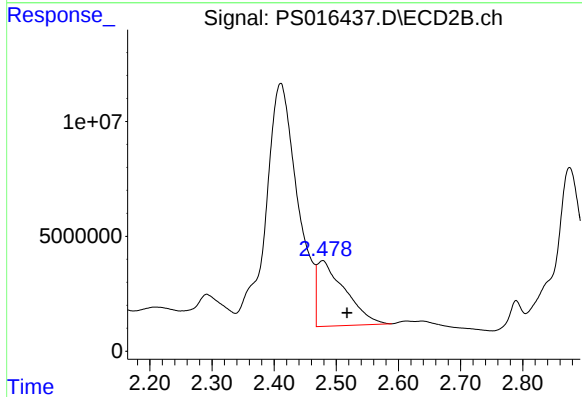




#1 Dalapon

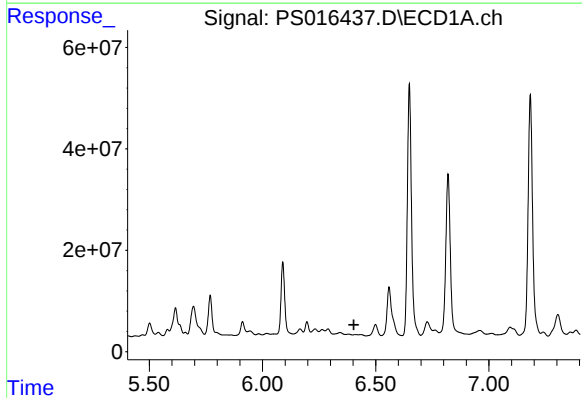
R.T.: 2.973 min
Delta R.T.: -0.042 min
Response: 32766642
Conc: 16.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-06-1015



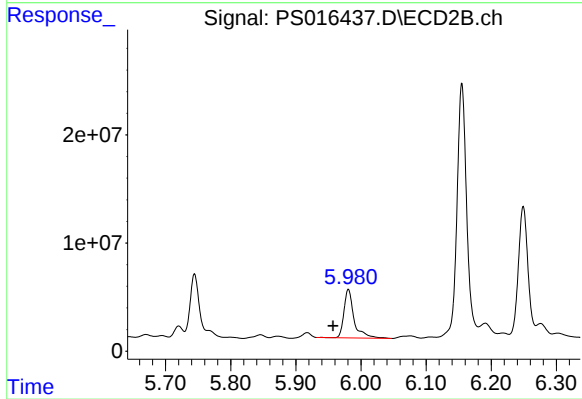
#1 Dalapon

R.T.: 2.478 min
Delta R.T.: -0.039 min
Response: 88874131
Conc: 127.57 ng/ml



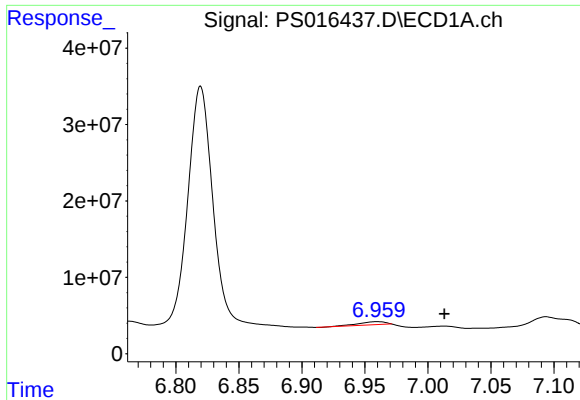
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.404 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

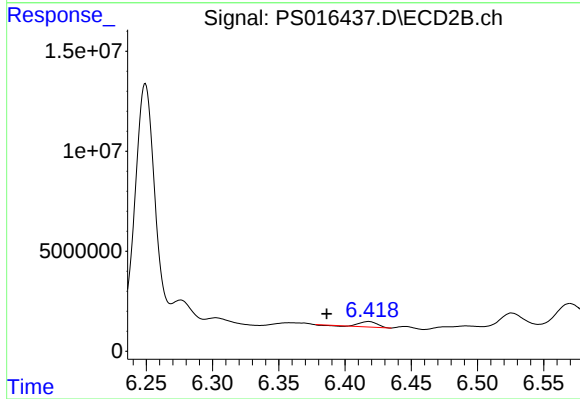
R.T.: 5.981 min
Delta R.T.: 0.024 min
Response: 48406122
Conc: 61.30 ng/ml



#3 4-Nitrophenol

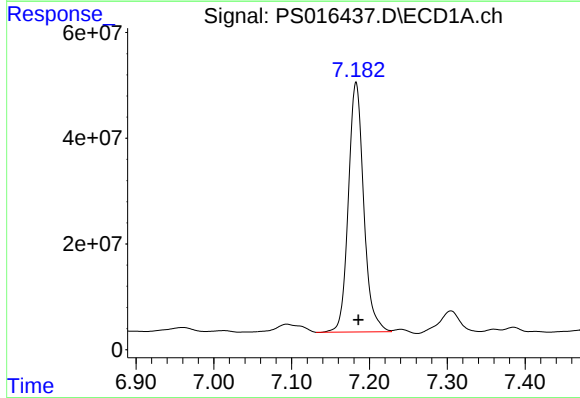
R.T.: 6.960 min
Delta R.T.: -0.053 min
Response: 5464082
Conc: 6.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-06-1015



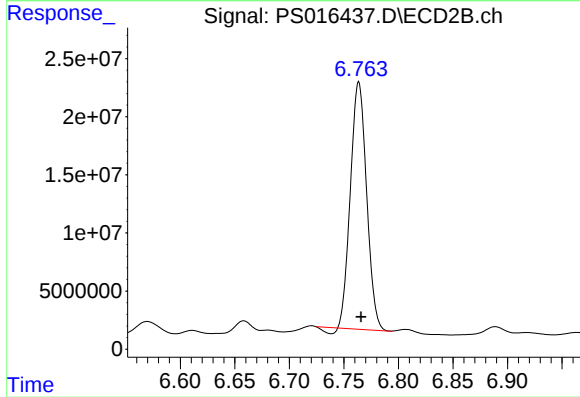
#3 4-Nitrophenol

R.T.: 6.417 min
Delta R.T.: 0.031 min
Response: 2601090
Conc: 8.46 ng/ml



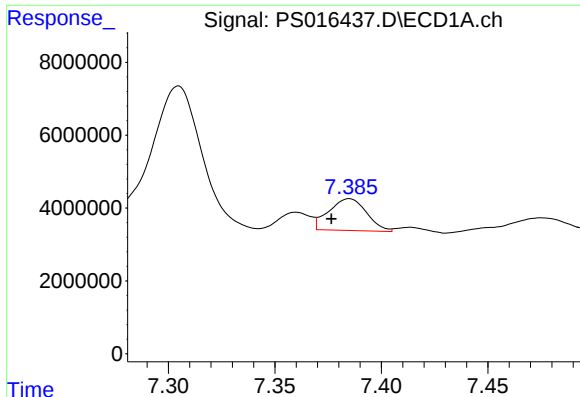
#4 2,4-DCAA

R.T.: 7.183 min
Delta R.T.: -0.003 min
Response: 647244202
Conc: 439.97 ng/ml



#4 2,4-DCAA

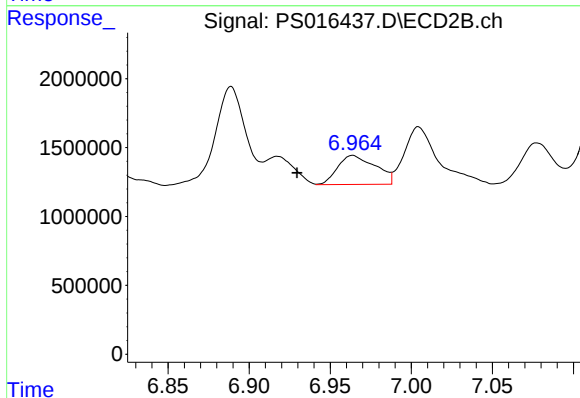
R.T.: 6.764 min
Delta R.T.: -0.002 min
Response: 217203597
Conc: 416.40 ng/ml



#5 DICAMBA

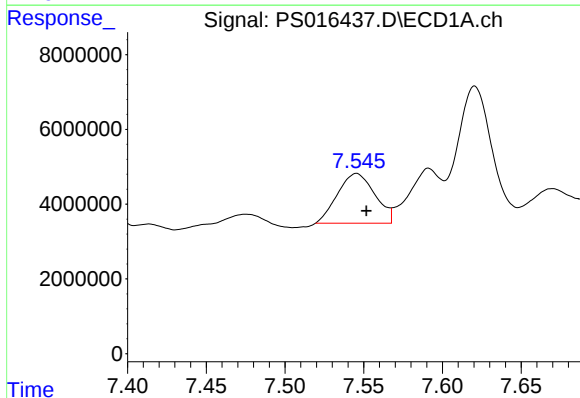
R.T.: 7.385 min
Delta R.T.: 0.008 min
Response: 10808007
Conc: 1.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-06-1015



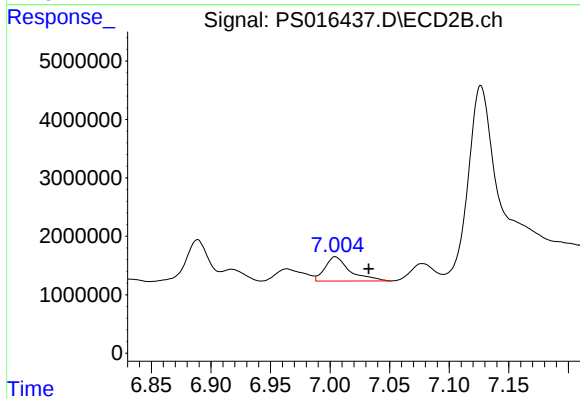
#5 DICAMBA

R.T.: 6.964 min
Delta R.T.: 0.035 min
Response: 3423602
Conc: 1.57 ng/ml



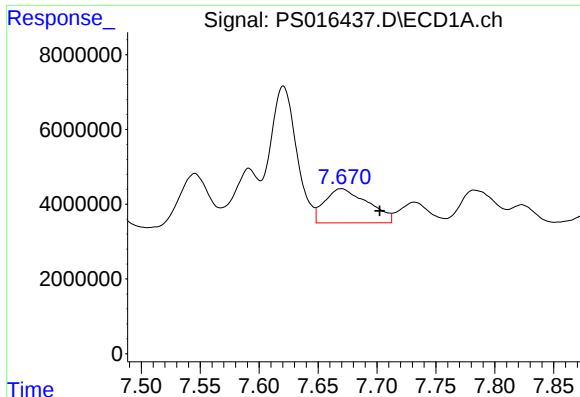
#6 MCP

R.T.: 7.545 min
Delta R.T.: -0.006 min
Response: 21988811
Conc: 5.20 ug/ml



#6 MCP

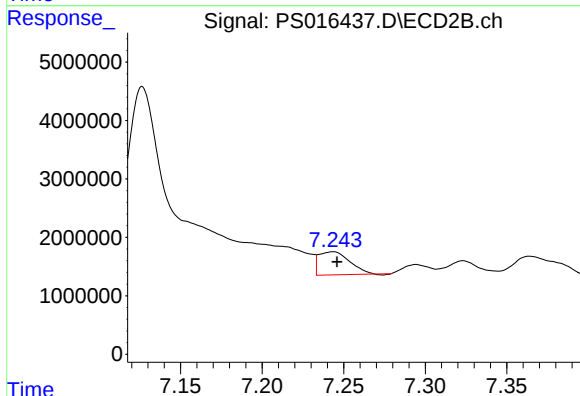
R.T.: 7.005 min
Delta R.T.: -0.028 min
Response: 6039529
Conc: 3.50 ug/ml



#7 MCPA

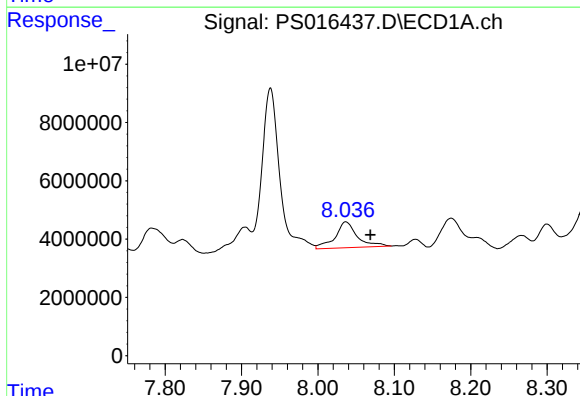
R.T.: 7.670 min
Delta R.T.: -0.032 min
Response: 23230634
Conc: 3.77 ug/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-06-1015



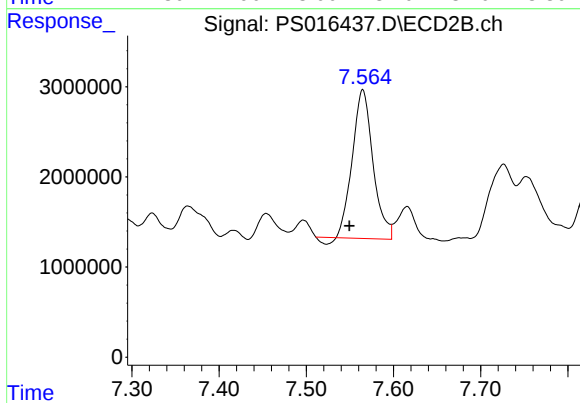
#7 MCPA

R.T.: 7.243 min
Delta R.T.: -0.003 min
Response: 4880263
Conc: 1.79 ug/ml



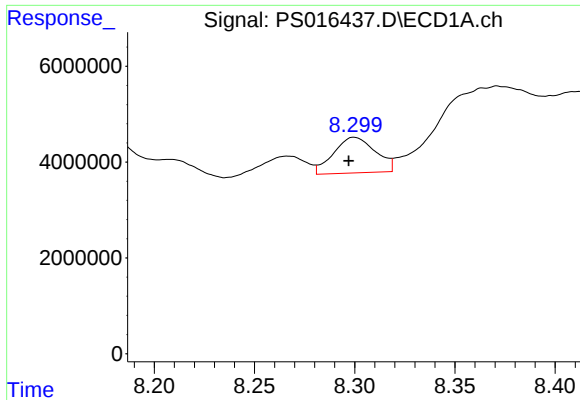
#8 DICHLORPROP

R.T.: 8.036 min
Delta R.T.: -0.032 min
Response: 17884484
Conc: 13.29 ng/ml



#8 DICHLORPROP

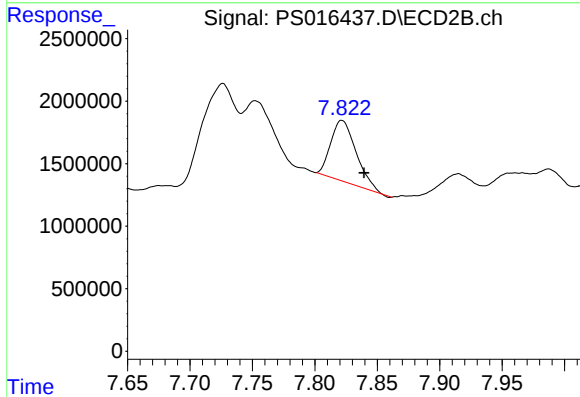
R.T.: 7.565 min
Delta R.T.: 0.015 min
Response: 26778606
Conc: 49.43 ng/ml



#9 2,4-D

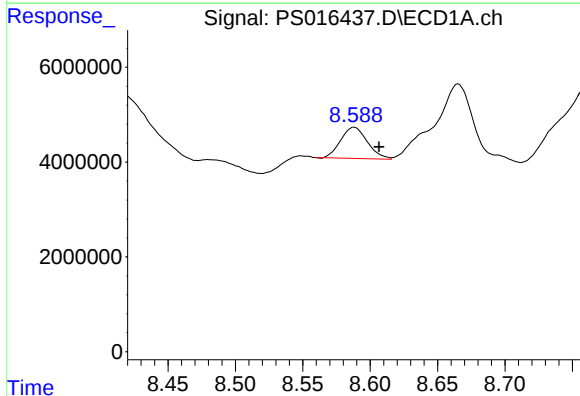
R.T.: 8.300 min
Delta R.T.: 0.003 min
Response: 10844749
Conc: 7.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-06-1015



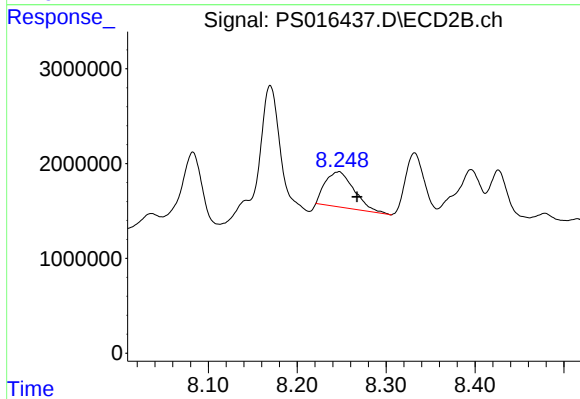
#9 2,4-D

R.T.: 7.822 min
Delta R.T.: -0.018 min
Response: 6888987
Conc: 10.87 ng/ml



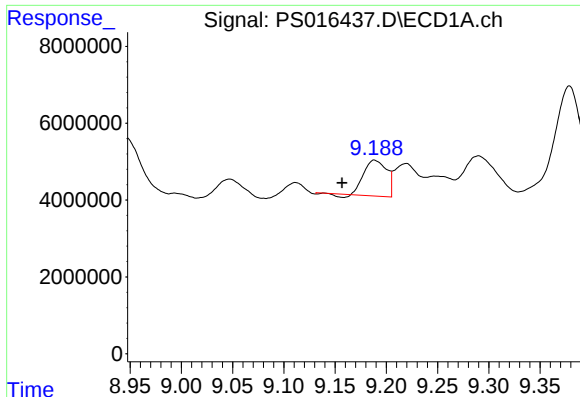
#10 Pentachlorophenol

R.T.: 8.588 min
Delta R.T.: -0.018 min
Response: 9076949
Conc: N.D.



#10 Pentachlorophenol

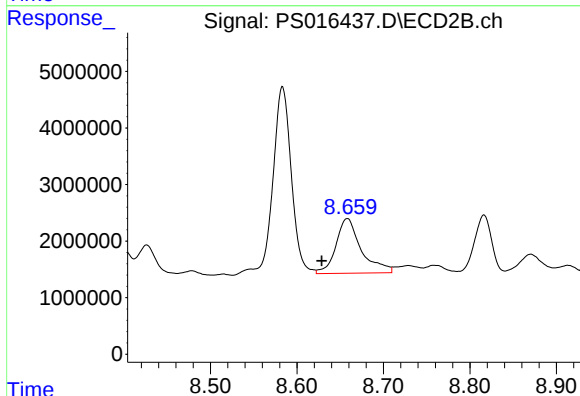
R.T.: 8.246 min
Delta R.T.: -0.021 min
Response: 8393065
Conc: 1.13 ng/ml



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

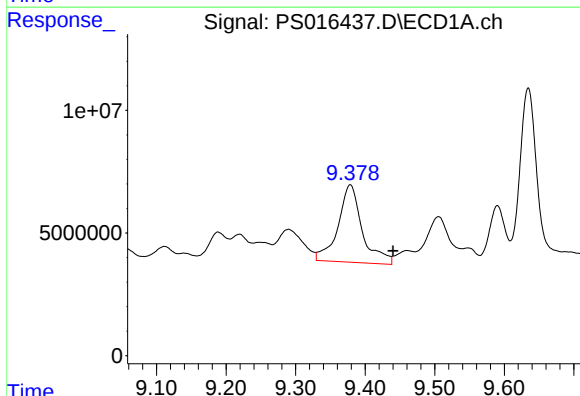
R.T.: 9.189 min
Delta R.T.: 0.032 min
Response: 14156656
Conc: 1.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-06-1015



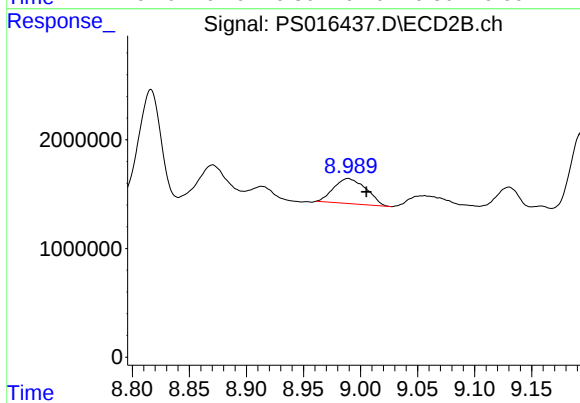
#11 2,4,5-TP (SILVEX)

R.T.: 8.658 min
Delta R.T.: 0.030 min
Response: 19637296
Conc: 6.73 ng/ml



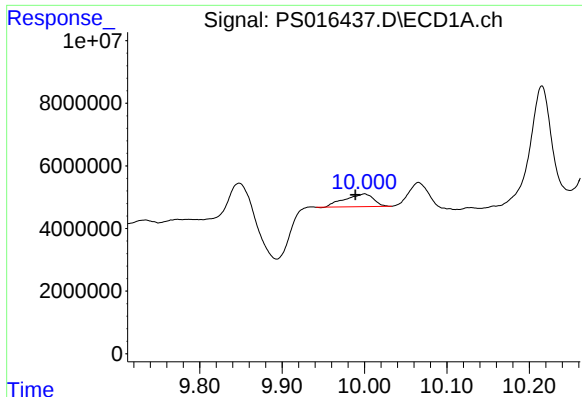
#12 2,4,5-T

R.T.: 9.379 min
Delta R.T.: -0.062 min
Response: 76328093
Conc: 10.01 ng/ml



#12 2,4,5-T

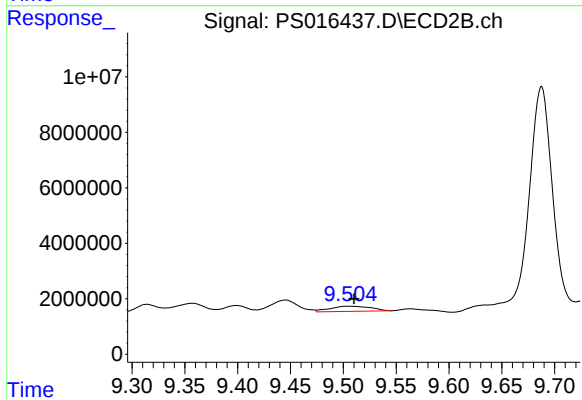
R.T.: 8.989 min
Delta R.T.: -0.016 min
Response: 4535591
Conc: 1.57 ng/ml



#13 2,4-DB

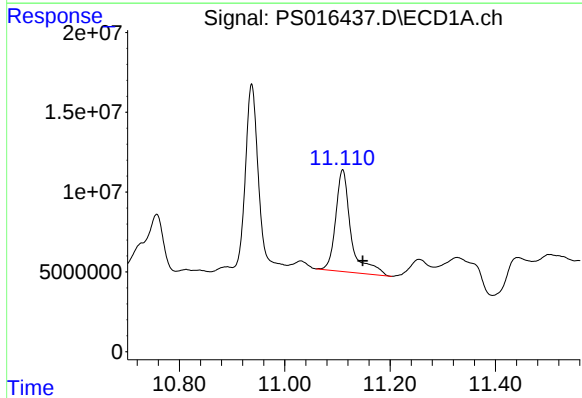
R.T.: 10.000 min
Delta R.T.: 0.011 min
Response: 9808442
Conc: 6.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-06-1015



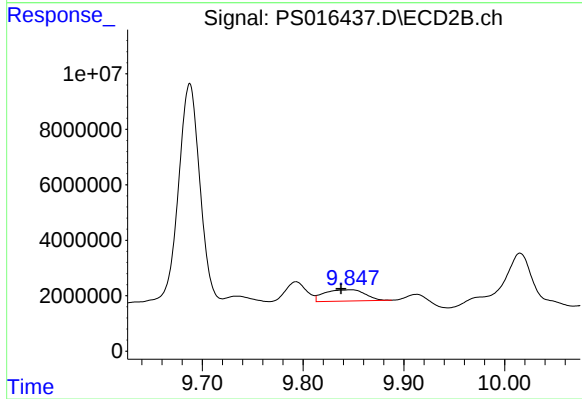
#13 2,4-DB

R.T.: 9.505 min
Delta R.T.: -0.005 min
Response: 4969480
Conc: 13.14 ng/ml



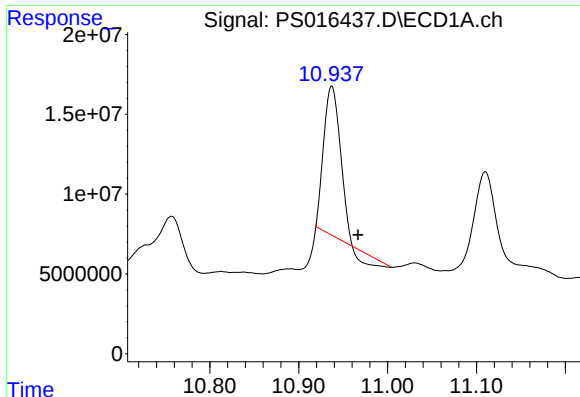
#14 DINOSEB

R.T.: 11.110 min
Delta R.T.: -0.038 min
Response: 128758269
Conc: 24.42 ng/ml



#14 DINOSEB

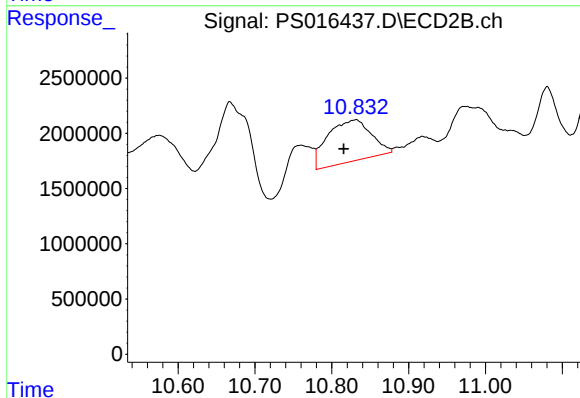
R.T.: 9.847 min
Delta R.T.: 0.009 min
Response: 11399652
Conc: 5.60 ng/ml



#15 Picloram

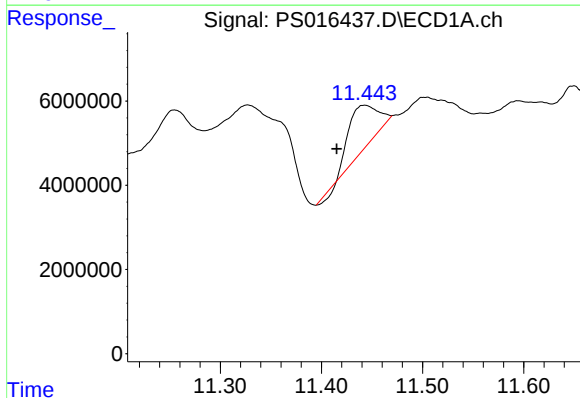
R.T.: 10.937 min
Delta R.T.: -0.030 min
Response: 112100083
Conc: 11.23 ng/ml

Instrument :
ECD_S
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SWCS-06-1015



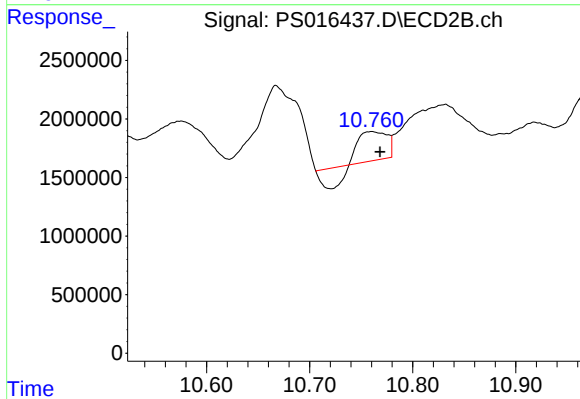
#15 Picloram

R.T.: 10.831 min
Delta R.T.: 0.015 min
Response: 14830331
Conc: 3.68 ng/ml



#16 DCPA

R.T.: 11.443 min
Delta R.T.: 0.028 min
Response: 19554351
Conc: 1.85 ng/ml



#16 DCPA

R.T.: 10.760 min
Delta R.T.: -0.008 min
Response: 2578291
Conc: N.D.