

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031522\
 Data File : PS018601.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Mar 2022 15:13
 Operator : AJ\MA
 Sample : N1918-02
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 15 21:42:36 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031422.M
 Quant Title : 8080.M
 QLast Update : Mon Mar 14 11:41:05 2022
 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	7.234	6.813	456.9E6	170.8E6	160.532	242.782 #
Target Compounds							
1) T	Dalapon	2.979f	2.530	140.7E6	170.1E6	36.171	205.831 #
2) T	3,5-DICHL...	6.448	5.964	1262012	817319	<MDL	<MDL #
3) T	4-Nitroph...	0.000	6.408	0	20267131	N.D.	49.885
5) T	DICAMBA	7.428	6.975	10195276	22342621	<MDL	7.501 #
6) T	MCP	7.604	7.068	12396777	1779421	1.460	<MDL #
8) T	DICHLORPROP	8.146	7.628	1179289	140.5E6	<MDL	177.497 #
9) T	2,4-D	8.371	7.882	180.2E6	99763477	53.776	106.583 #
10) T	Pentachlo...	8.686	8.325	199.5E6	10287098	5.510	1.048 #
11) T	2,4,5-TP ...	9.216	8.645f	58339661	8864.6E6	3.836	2032.237 #
12) T	2,4,5-T	9.459f	9.041	864.7E6	387.9E6	57.882	93.650 #
13) T	2,4-DB	10.063	9.595	1196.3E6	1663.0E6	437.349	2929.190 #
14) T	DINOSEB	11.190	9.915	1331.3E6	21727469	124.504	7.092 #
15) T	Picloram	11.024	10.899	43487.8E6	4765.1E6	2115.605	896.361 #
16) T	DCPA	11.490	10.839	-185601659	81697035	N.D.	15.534

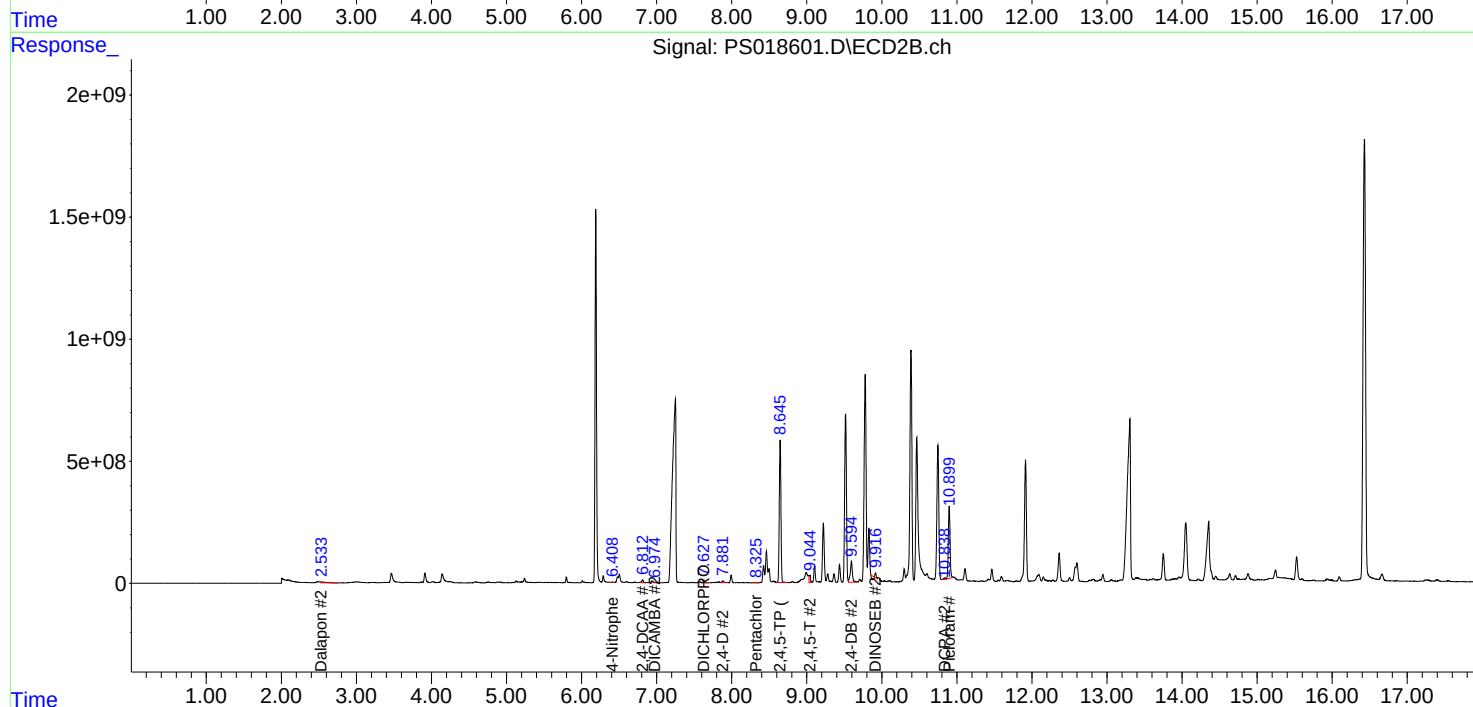
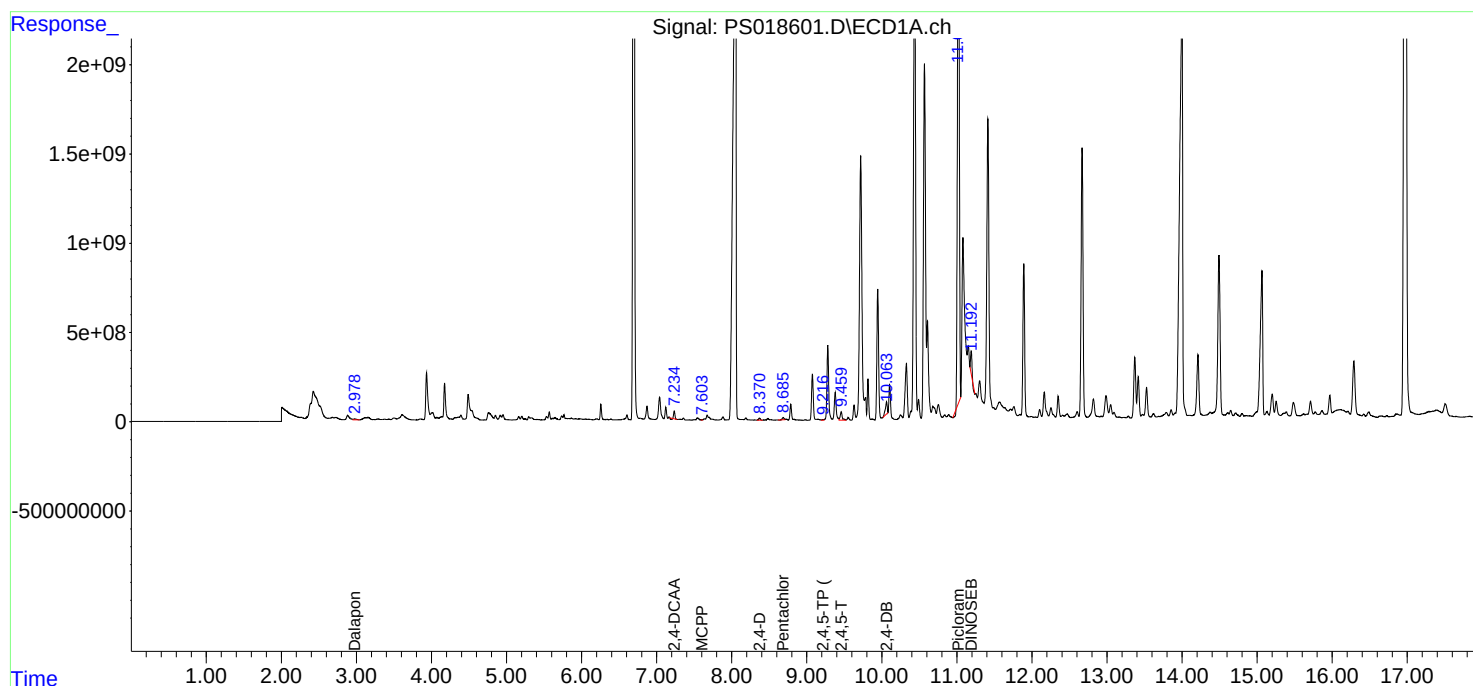
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

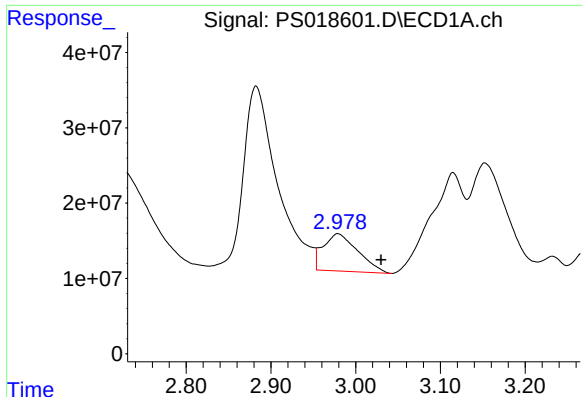
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031522\
Data File : PS018601.D
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Acq On : 15 Mar 2022 15:13
Operator : AJ\MA
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ALS Vial : 14 Sample Multiplier: 1

Instrument :
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 15 21:42:36 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031422.M
Quant Title : 8080.M
QLast Update : Mon Mar 14 11:41:05 2022
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

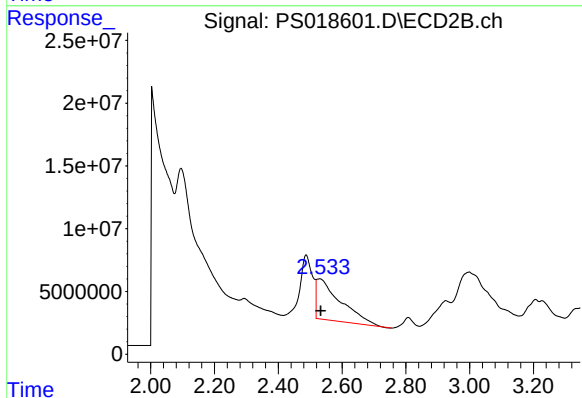




#1 Dalapon

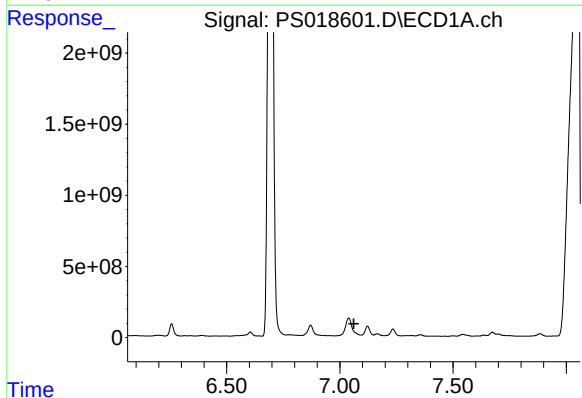
R.T.: 2.979 min
Delta R.T.: -0.051 min
Response: 140652388
Conc: 36.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



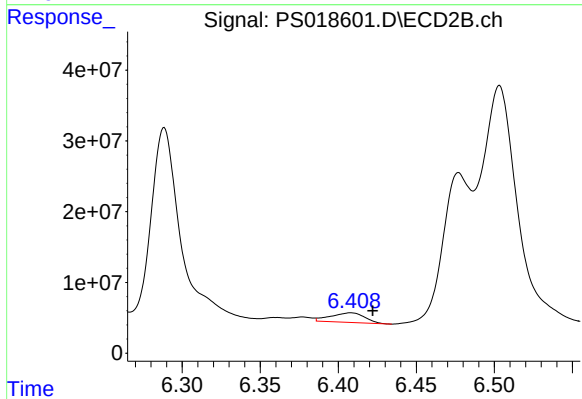
#1 Dalapon

R.T.: 2.530 min
Delta R.T.: -0.003 min
Response: 170112129
Conc: 205.83 ng/ml



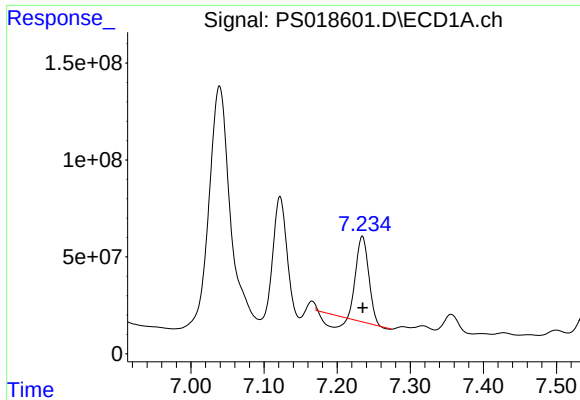
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 7.062 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

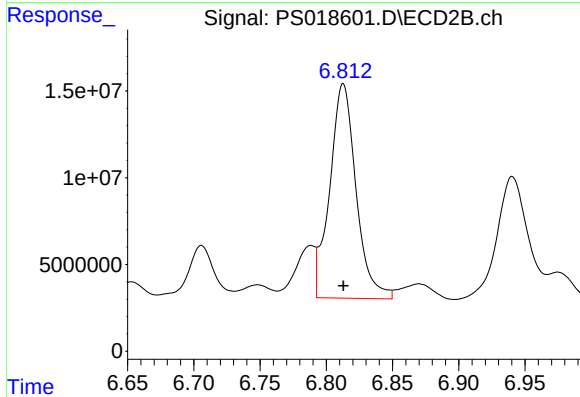
R.T.: 6.408 min
Delta R.T.: -0.014 min
Response: 20267131
Conc: 49.89 ng/ml



#4 2,4-DCAA

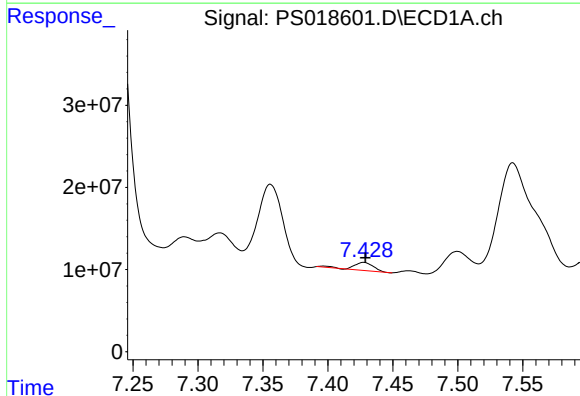
R.T.: 7.234 min
Delta R.T.: 0.000 min
Response: 456859735
Conc: 160.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



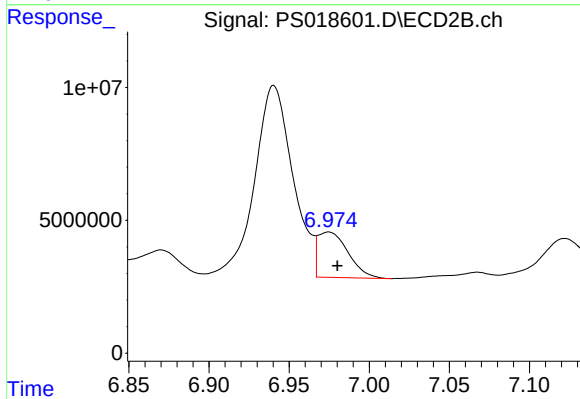
#4 2,4-DCAA

R.T.: 6.813 min
Delta R.T.: 0.000 min
Response: 170834539
Conc: 242.78 ng/ml



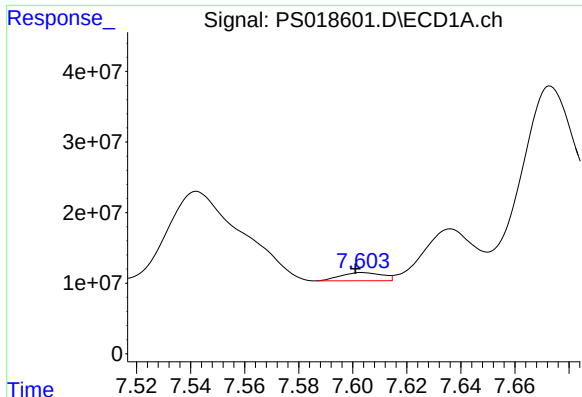
#5 DICAMBA

R.T.: 7.428 min
Delta R.T.: -0.001 min
Response: 10195276
Conc: N.D.



#5 DICAMBA

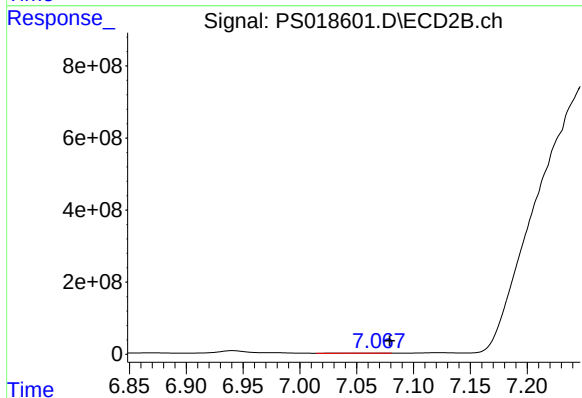
R.T.: 6.975 min
Delta R.T.: -0.005 min
Response: 22342621
Conc: 7.50 ng/ml



#6 MCP

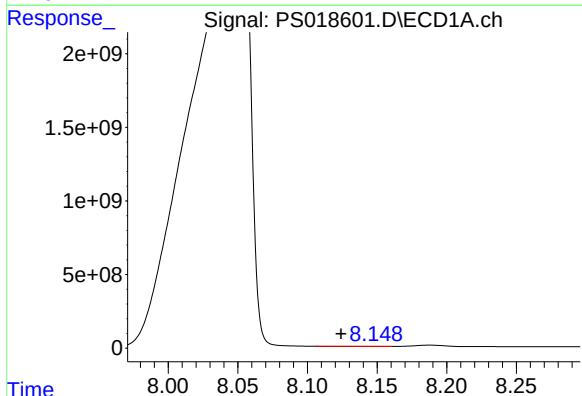
R.T.: 7.604 min
Delta R.T.: 0.003 min
Response: 12396777
Conc: 1.46 ug/ml

Instrument :
ECD_S
ClientSampleId :



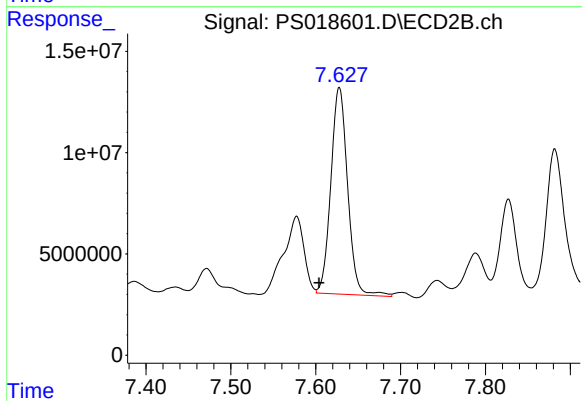
#6 MCP

R.T.: 7.068 min
Delta R.T.: -0.011 min
Response: 1779421
Conc: N.D.



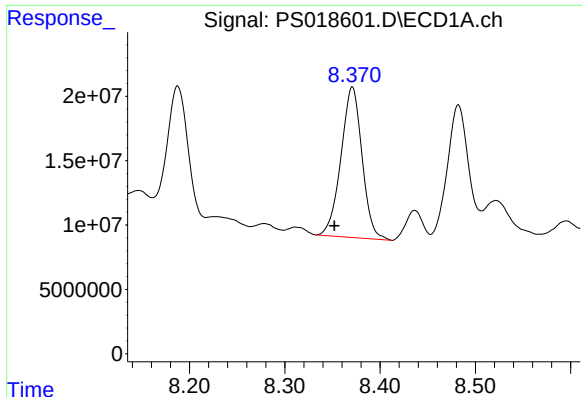
#8 DICHLORPROP

R.T.: 8.146 min
Delta R.T.: 0.022 min
Response: 1179289
Conc: N.D.



#8 DICHLORPROP

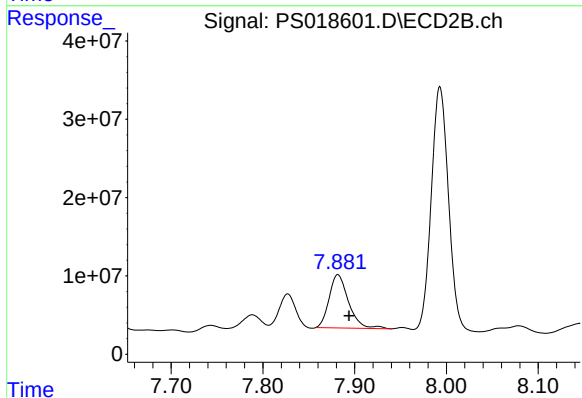
R.T.: 7.628 min
Delta R.T.: 0.024 min
Response: 140509121
Conc: 177.50 ng/ml



#9 2,4-D

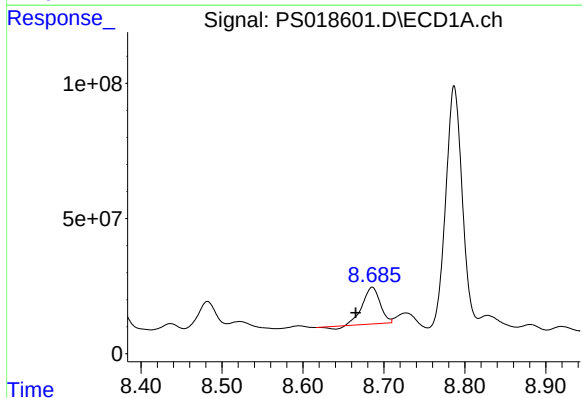
R.T.: 8.371 min
Delta R.T.: 0.019 min
Response: 180182722
Conc: 53.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



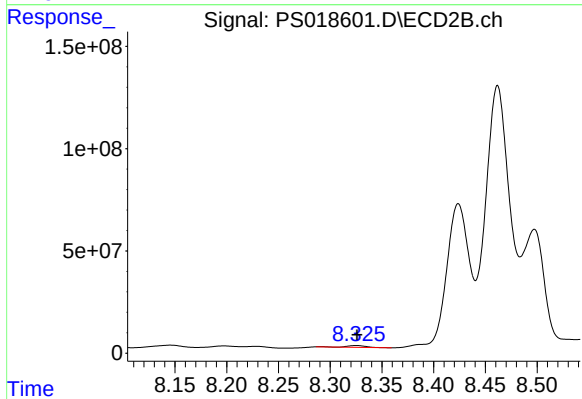
#9 2,4-D

R.T.: 7.882 min
Delta R.T.: -0.012 min
Response: 99763477
Conc: 106.58 ng/ml



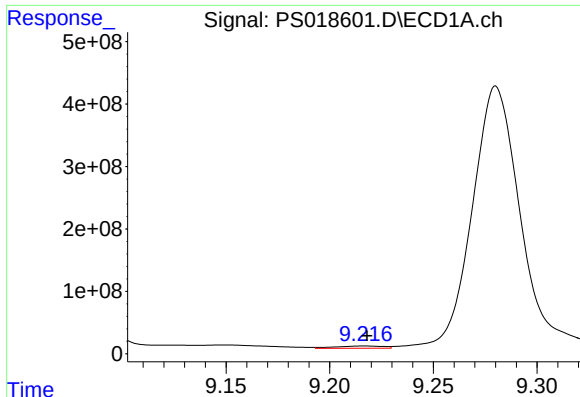
#10 Pentachlorophenol

R.T.: 8.686 min
Delta R.T.: 0.021 min
Response: 199460509
Conc: 5.51 ng/ml



#10 Pentachlorophenol

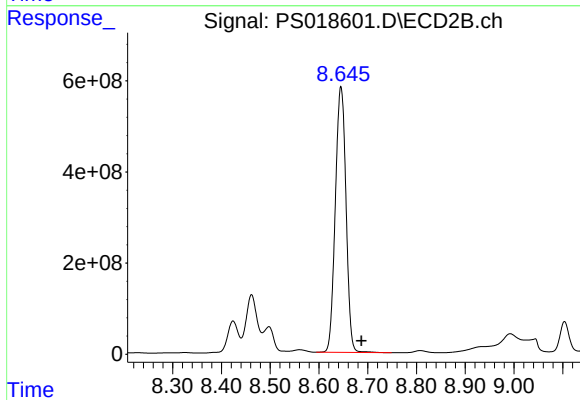
R.T.: 8.325 min
Delta R.T.: -0.001 min
Response: 10287098
Conc: 1.05 ng/ml



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

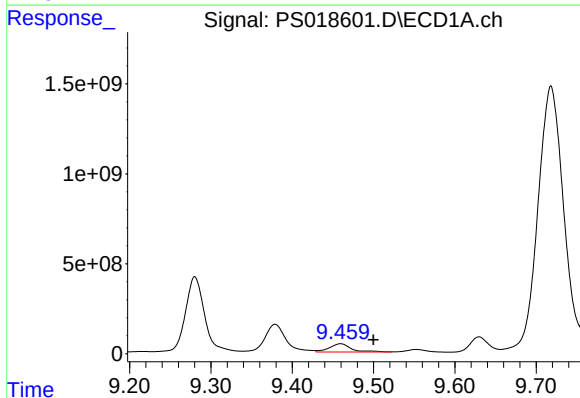
R.T.: 9.216 min
Delta R.T.: -0.002 min
Response: 58339661
Conc: 3.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



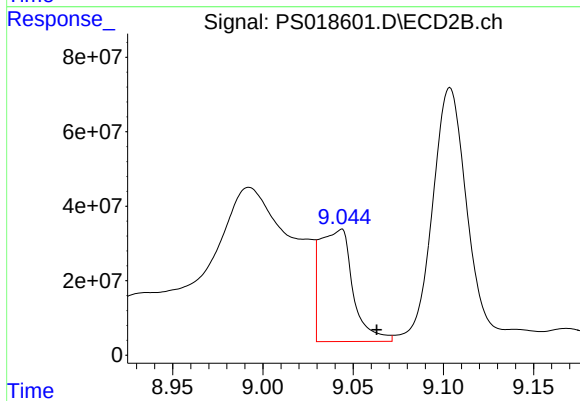
#11 2,4,5-TP (SILVEX)

R.T.: 8.645 min
Delta R.T.: -0.042 min
Response: 8864612796
Conc: 2032.24 ng/ml



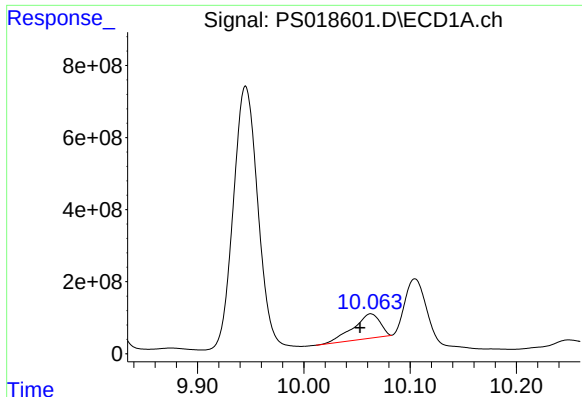
#12 2,4,5-T

R.T.: 9.459 min
Delta R.T.: -0.041 min
Response: 864683067
Conc: 57.88 ng/ml



#12 2,4,5-T

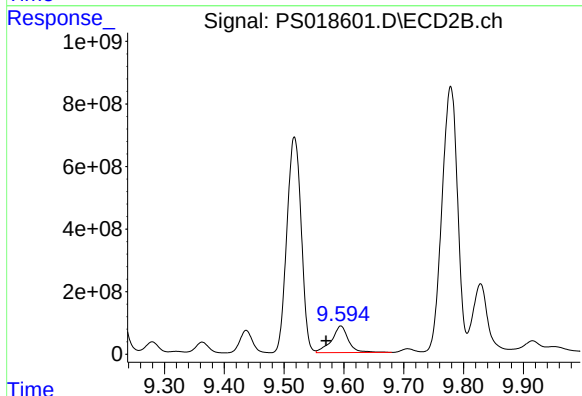
R.T.: 9.041 min
Delta R.T.: -0.022 min
Response: 387916262
Conc: 93.65 ng/ml



#13 2,4-DB

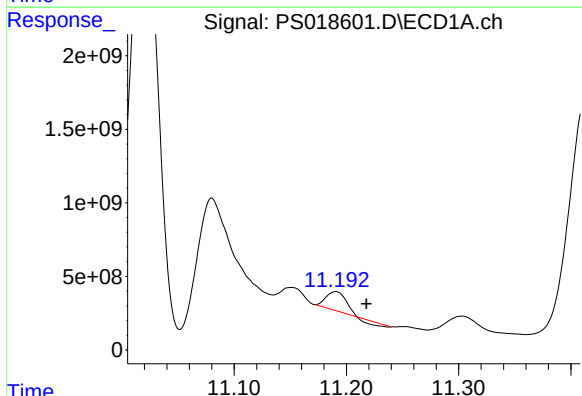
R.T.: 10.063 min
Delta R.T.: 0.010 min
Response: 1196329274
Conc: 437.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



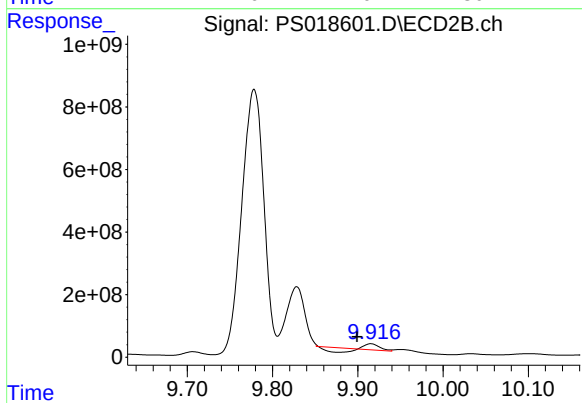
#13 2,4-DB

R.T.: 9.595 min
Delta R.T.: 0.025 min
Response: 1663042890
Conc: 2929.19 ng/ml



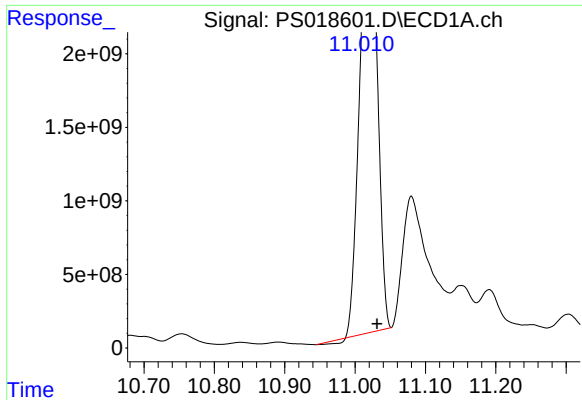
#14 DINOSEB

R.T.: 11.190 min
Delta R.T.: -0.028 min
Response: 1331337497
Conc: 124.50 ng/ml



#14 DINOSEB

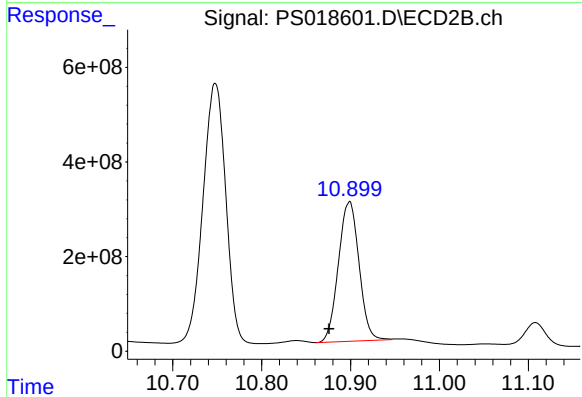
R.T.: 9.915 min
Delta R.T.: 0.016 min
Response: 21727469
Conc: 7.09 ng/ml



#15 Picloram

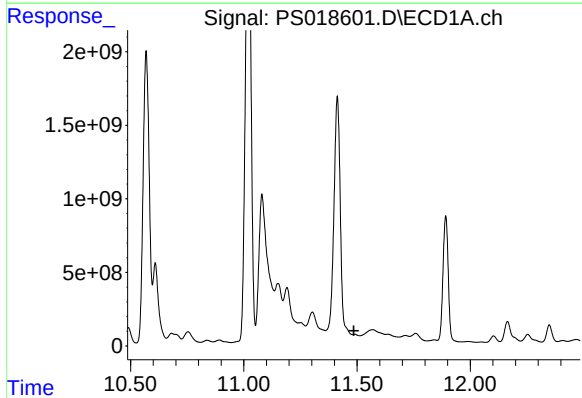
R.T.: 11.024 min
Delta R.T.: -0.007 min
Response: 43487824727
Conc: 2115.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



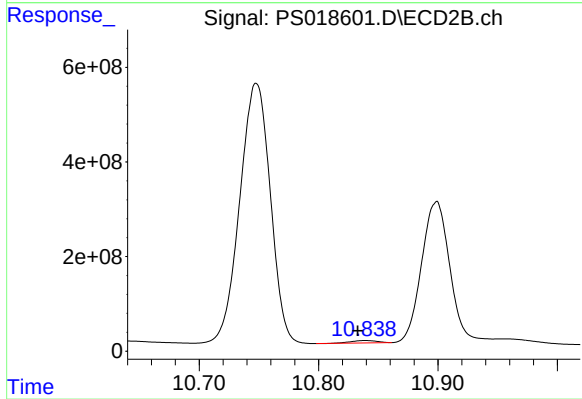
#15 Picloram

R.T.: 10.899 min
Delta R.T.: 0.023 min
Response: 4765141852
Conc: 896.36 ng/ml



#16 DCPA

R.T.: 11.490 min
Delta R.T.: 0.004 min
Response: -185601659
Conc: N.D.



#16 DCPA

R.T.: 10.839 min
Delta R.T.: 0.006 min
Response: 81697035
Conc: 15.53 ng/ml