

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081721\
 Data File : PS016458.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Aug 2021 13:04
 Operator : DD\AJ
 Sample : M3424-03
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 18N

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 18 01:56:25 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	542.3E6	209.7E6	368.656	402.004
Target Compounds							
1) T	Dalapon	2.977	2.486	37677924	33654108	18.675	48.309 #
2) T	3,5-DICHL...	0.000	5.981	0	28025607	N.D.	35.491
3) T	4-Nitroph...	7.083f	6.415	13490445	3831612	16.881	12.469 #
5) T	DICAMBA	7.359	6.919	6645821	2864322	1.186	1.314
6) T	MCP	7.536	7.076f	9628649	3681747	2.275	2.131
7) T	MCPA	7.662f	7.229	171.1E6	9446137	27.768	3.465 #
8) T	DICHLORPROP	8.013f	7.566	8309019	28669577	6.174	52.919 #
9) T	2,4-D	0.000	7.821	0	4265586	N.D.	6.733
10) T	Pentachlo...	8.665f	8.249	19928282	6195012	1.015	<MDL #
11) T	2,4,5-TP ...	9.191	8.655	12638953	7426722	1.748	2.545 #
12) T	2,4,5-T	9.376f	9.058f	62189039	6656932	8.158	2.298 #
13) T	2,4-DB	0.000	9.516	0	3004973	N.D.	7.943
14) T	DINOSEB	11.110	9.877	34159346	133.5E6	6.478	65.510 #
15) T	Picloram	10.944	10.819	143.0E6	8602956	14.324	2.137 #
16) T	DCPA	0.000	10.764	0	3235101	N.D.	<MDL

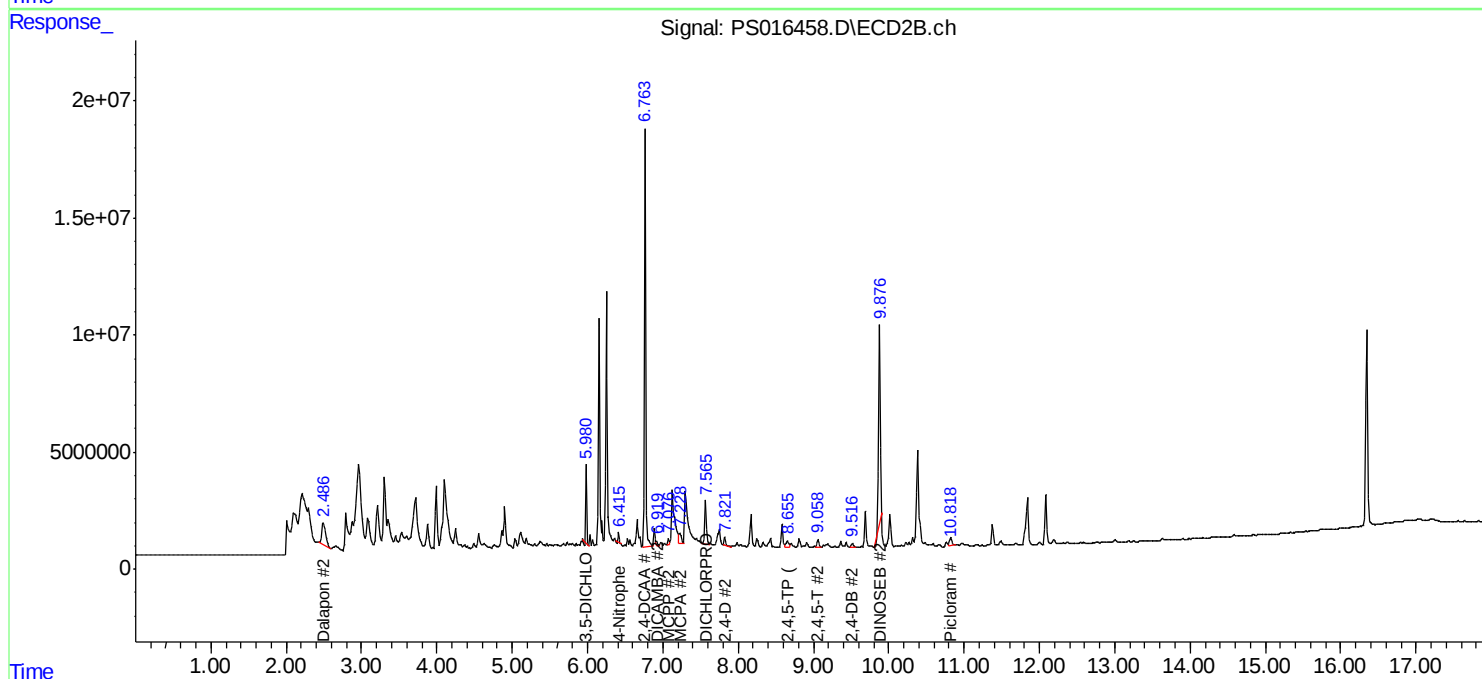
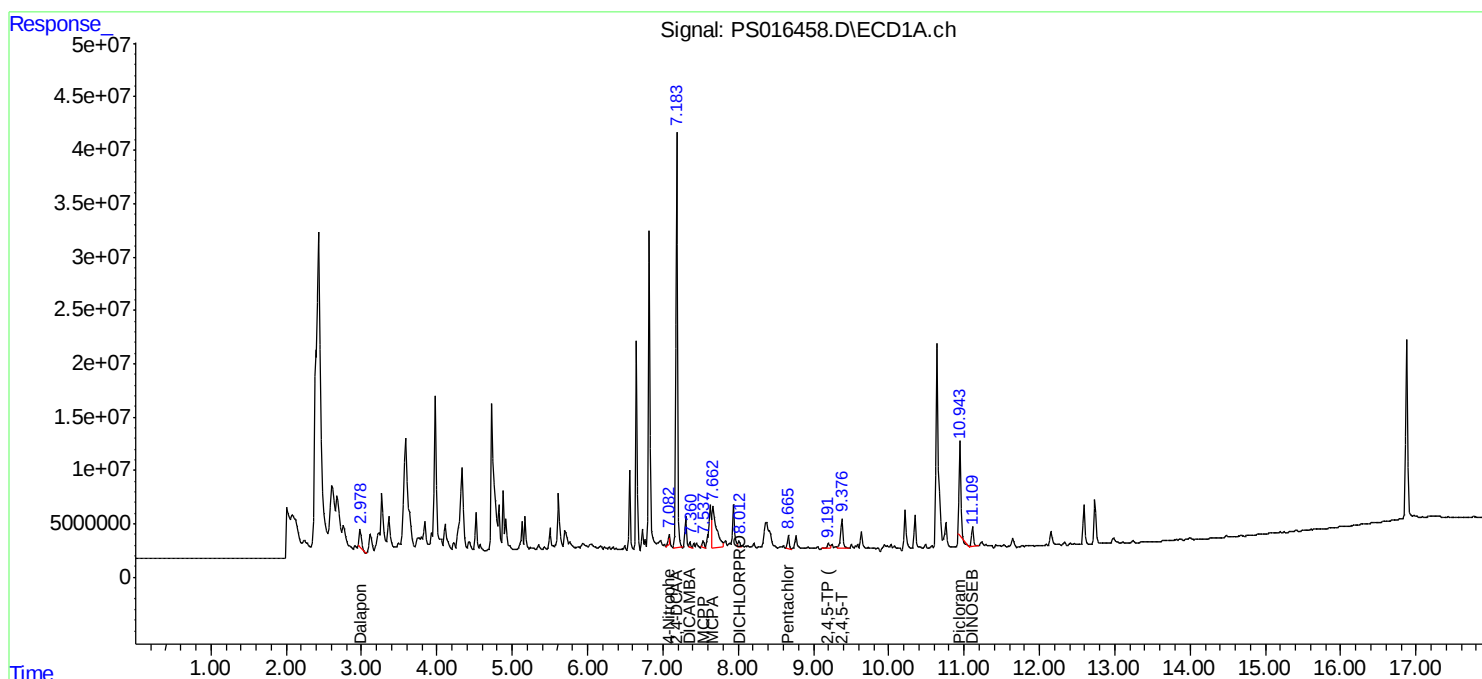
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

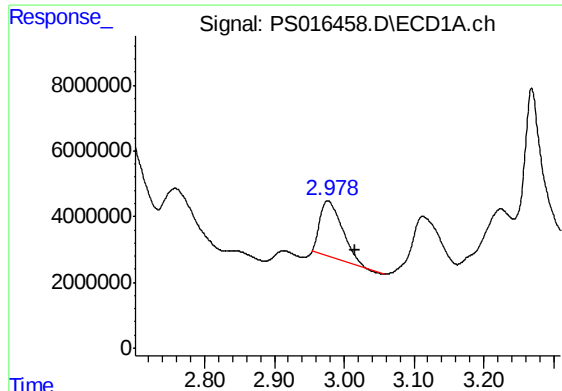
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081721\
Data File : PS016458.D
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Acq On : 17 Aug 2021 13:04
Operator : DD\AJ
Sample : M3424-03
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
18N

Integration File signal 1: autoint1.e
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Quant Time: Aug 18 01:56:25 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080221.M
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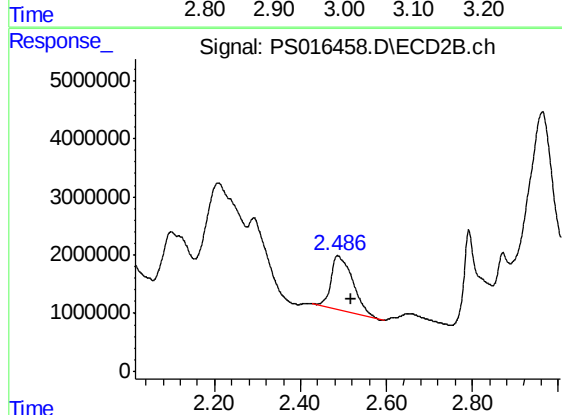




#1 Dalapon

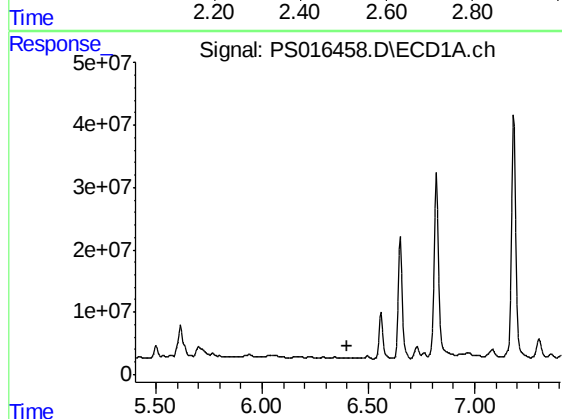
R.T.: 2.977 min
Delta R.T.: -0.038 min
Response: 37677924
Conc: 18.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
18N



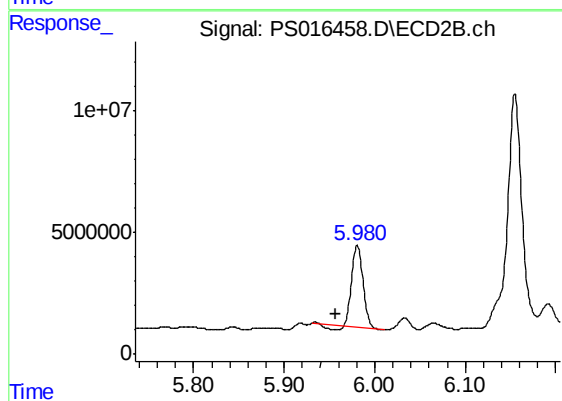
#1 Dalapon

R.T.: 2.486 min
Delta R.T.: -0.031 min
Response: 33654108
Conc: 48.31 ng/ml



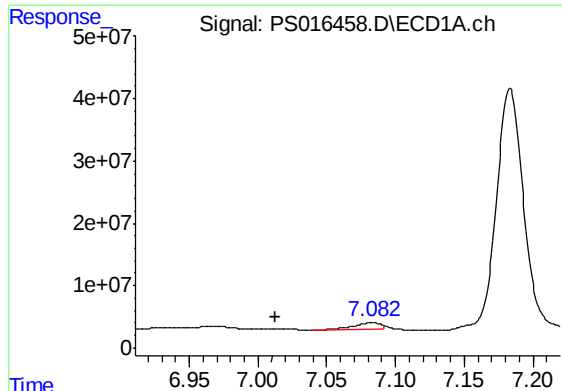
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

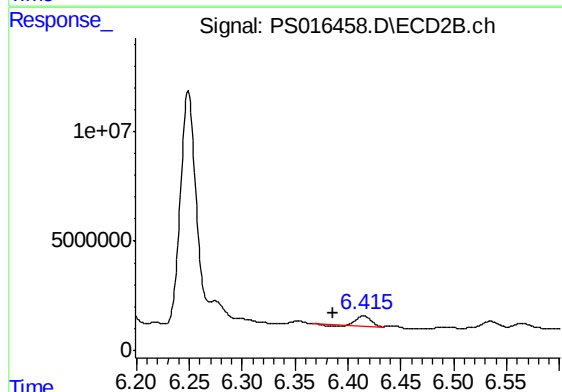
R.T.: 5.981 min
Delta R.T.: 0.024 min
Response: 28025607
Conc: 35.49 ng/ml



#3 4-Nitrophenol

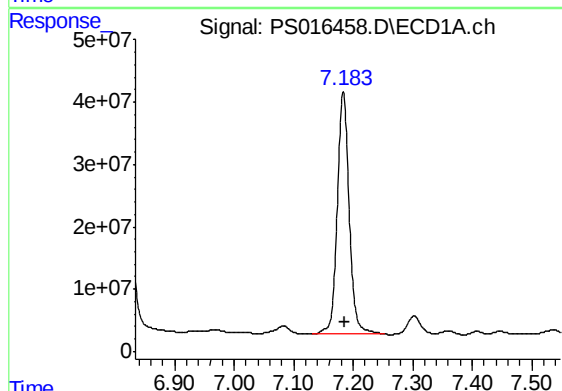
R.T.: 7.083 min
Delta R.T.: 0.070 min
Response: 13490445
Conc: 16.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
18N



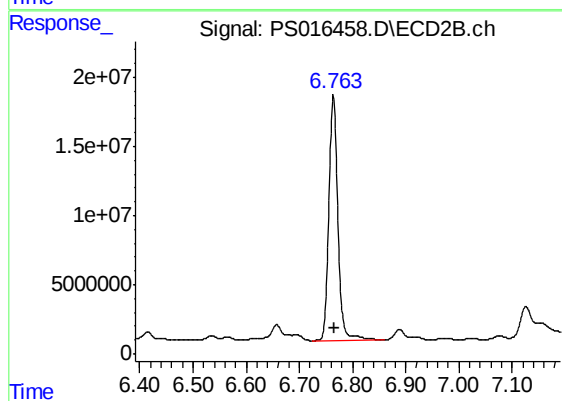
#3 4-Nitrophenol

R.T.: 6.415 min
Delta R.T.: 0.029 min
Response: 3831612
Conc: 12.47 ng/ml



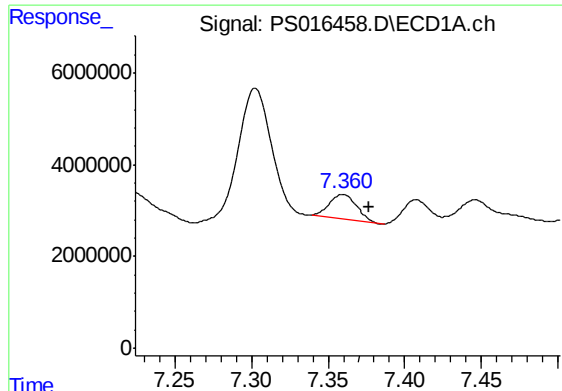
#4 2,4-DCAA

R.T.: 7.183 min
Delta R.T.: -0.002 min
Response: 542332224
Conc: 368.66 ng/ml



#4 2,4-DCAA

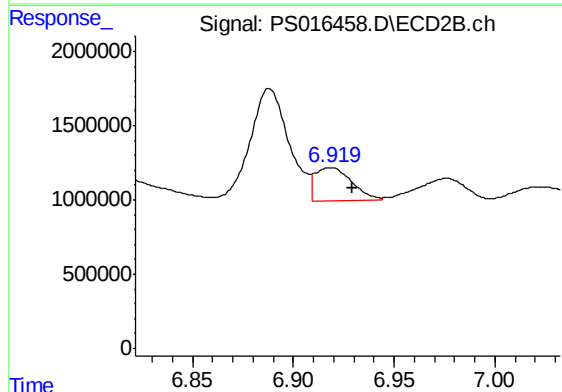
R.T.: 6.764 min
Delta R.T.: -0.002 min
Response: 209695179
Conc: 402.00 ng/ml



#5 DICAMBA

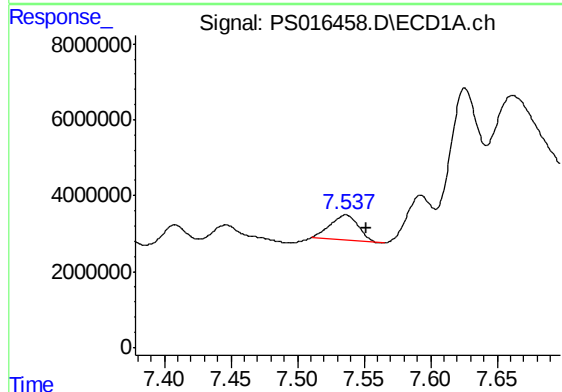
R.T.: 7.359 min
Delta R.T.: -0.017 min
Response: 6645821
Conc: 1.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
18N



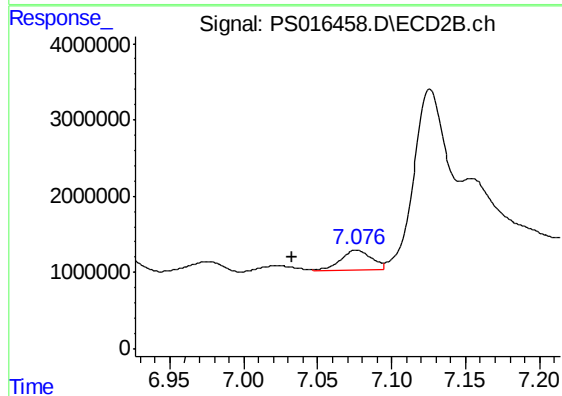
#5 DICAMBA

R.T.: 6.919 min
Delta R.T.: -0.011 min
Response: 2864322
Conc: 1.31 ng/ml



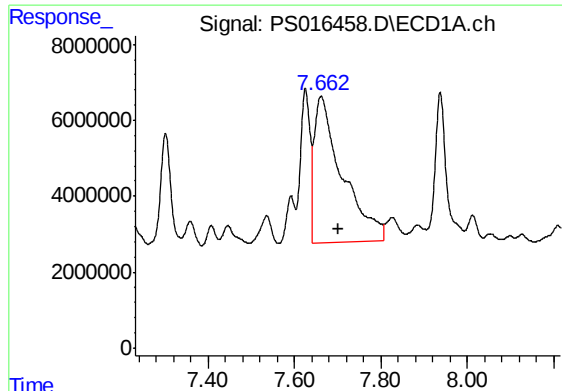
#6 MCPP

R.T.: 7.536 min
Delta R.T.: -0.015 min
Response: 9628649
Conc: 2.28 ug/ml



#6 MCPP

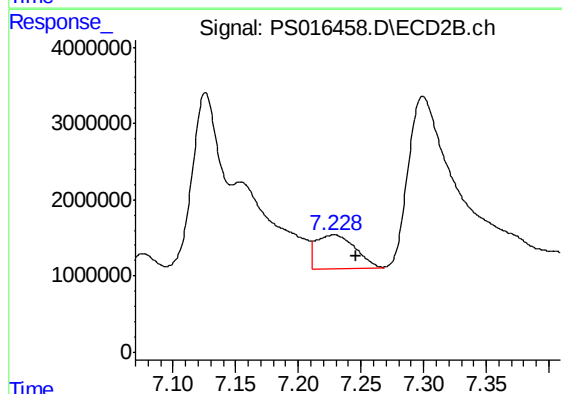
R.T.: 7.076 min
Delta R.T.: 0.044 min
Response: 3681747
Conc: 2.13 ug/ml



#7 MCPA

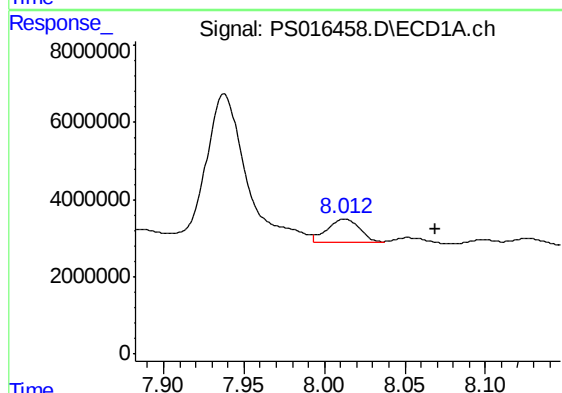
R.T.: 7.662 min
Delta R.T.: -0.040 min
Response: 171060576
Conc: 27.77 ug/ml

Instrument :
ECD_S
ClientSampleId :
18N



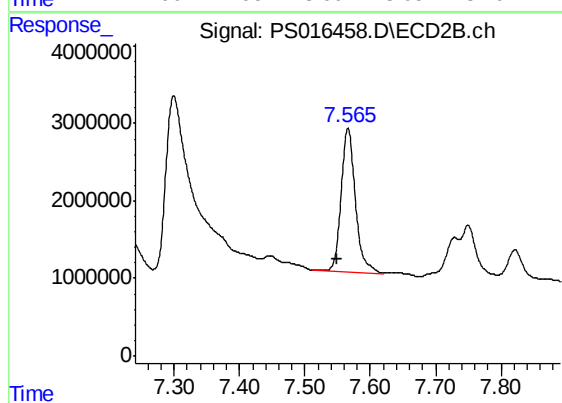
#7 MCPA

R.T.: 7.229 min
Delta R.T.: -0.017 min
Response: 9446137
Conc: 3.47 ug/ml



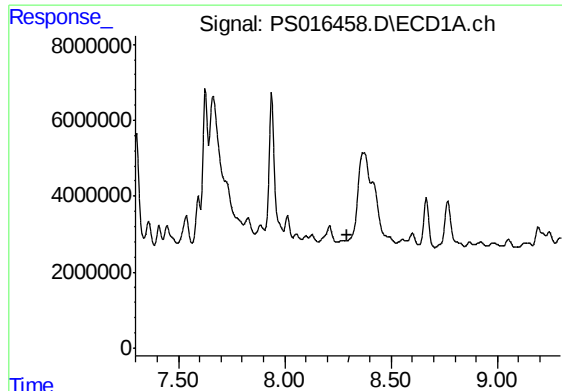
#8 DICHLORPROP

R.T.: 8.013 min
Delta R.T.: -0.056 min
Response: 8309019
Conc: 6.17 ng/ml



#8 DICHLORPROP

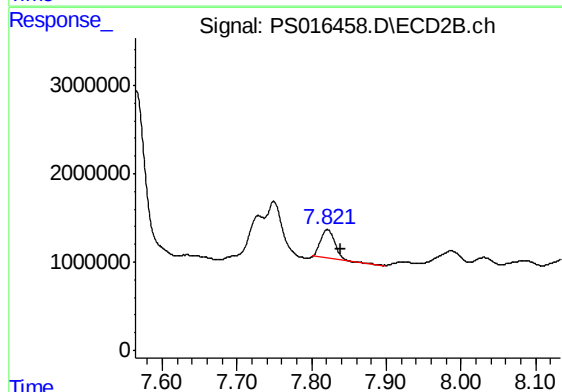
R.T.: 7.566 min
Delta R.T.: 0.017 min
Response: 28669577
Conc: 52.92 ng/ml



#9 2,4-D

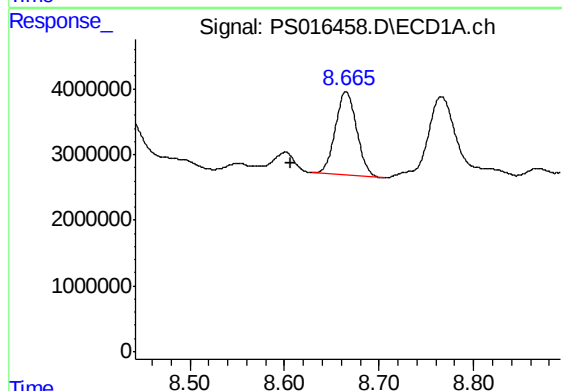
R.T.: 0.000 min
Exp R.T.: 8.297 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
18N



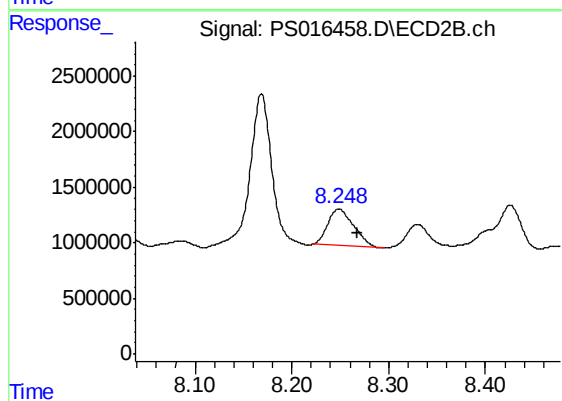
#9 2,4-D

R.T.: 7.821 min
Delta R.T.: -0.018 min
Response: 4265586
Conc: 6.73 ng/ml



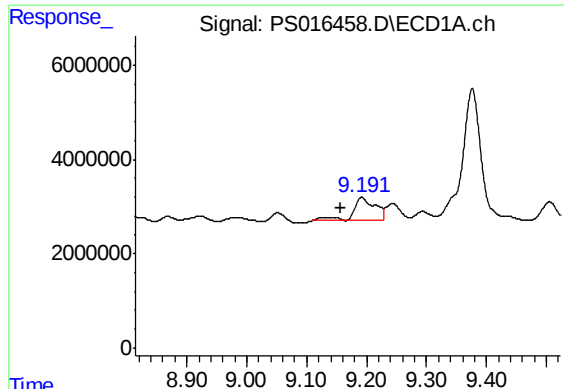
#10 Pentachlorophenol

R.T.: 8.665 min
Delta R.T.: 0.059 min
Response: 19928282
Conc: 1.02 ng/ml



#10 Pentachlorophenol

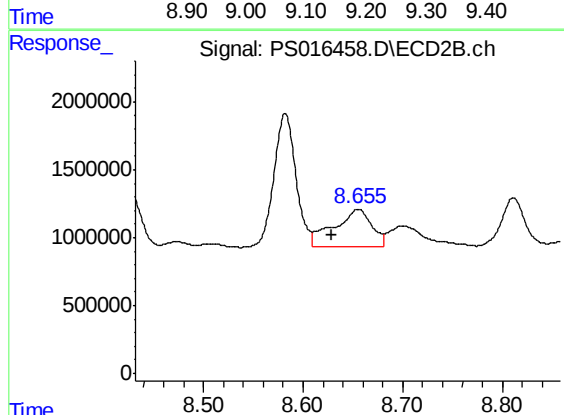
R.T.: 8.249 min
Delta R.T.: -0.019 min
Response: 6195012
Conc: N.D.



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

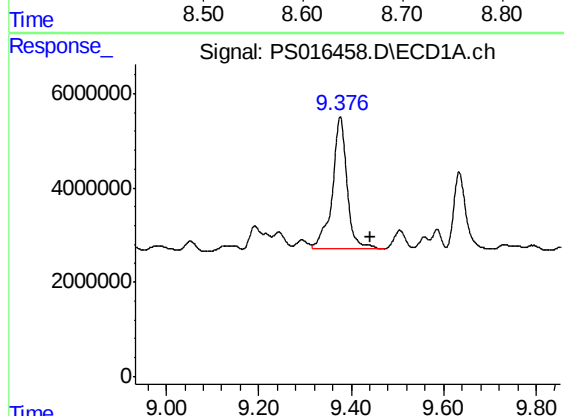
R.T.: 9.191 min
Delta R.T.: 0.035 min
Response: 12638953
Conc: 1.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
18N



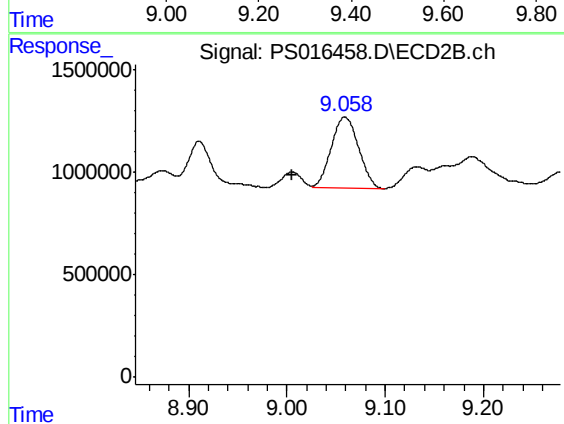
#11 2,4,5-TP (SILVEX)

R.T.: 8.655 min
Delta R.T.: 0.027 min
Response: 7426722
Conc: 2.55 ng/ml



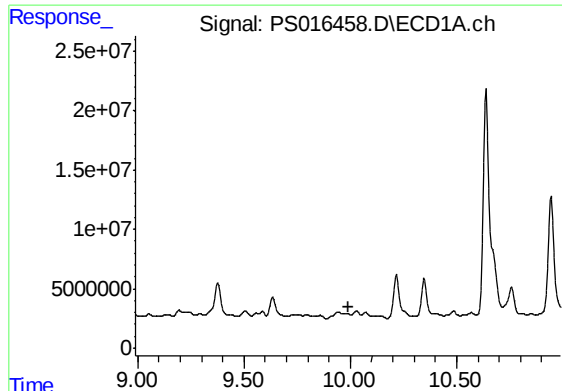
#12 2,4,5-T

R.T.: 9.376 min
Delta R.T.: -0.064 min
Response: 62189039
Conc: 8.16 ng/ml



#12 2,4,5-T

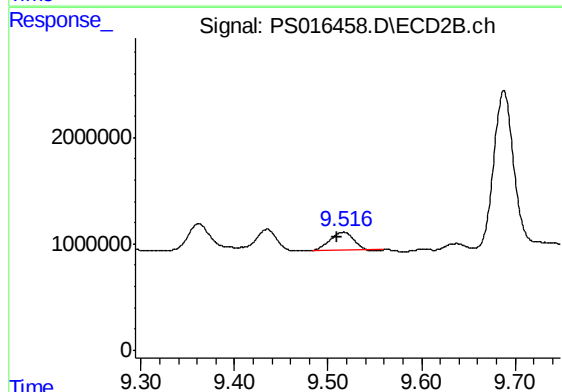
R.T.: 9.058 min
Delta R.T.: 0.053 min
Response: 6656932
Conc: 2.30 ng/ml



#13 2,4-DB

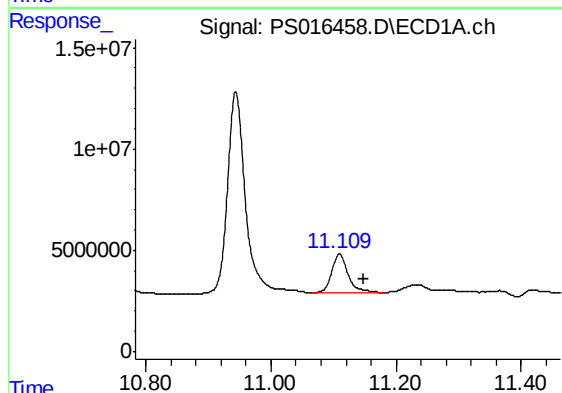
R.T.: 0.000 min
Exp R.T.: 9.989 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
18N



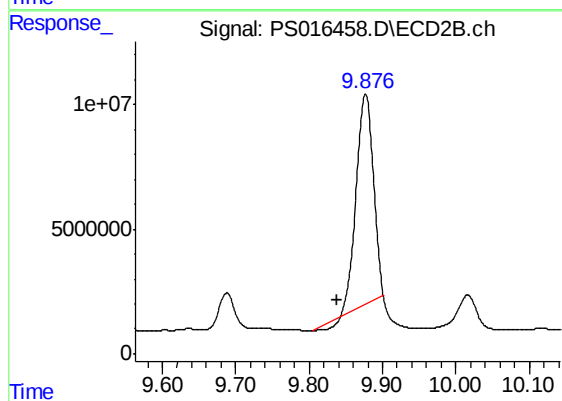
#13 2,4-DB

R.T.: 9.516 min
Delta R.T.: 0.006 min
Response: 3004973
Conc: 7.94 ng/ml



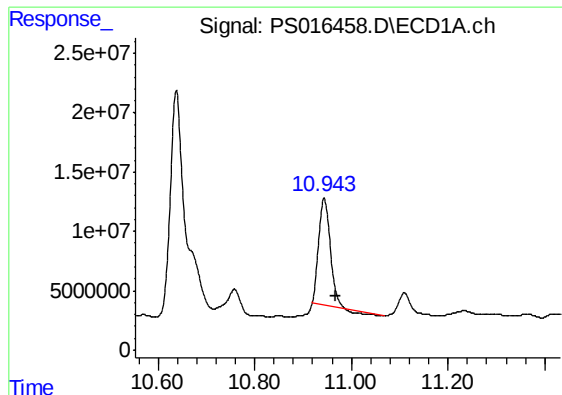
#14 DINOSEB

R.T.: 11.110 min
Delta R.T.: -0.038 min
Response: 34159346
Conc: 6.48 ng/ml



#14 DINOSEB

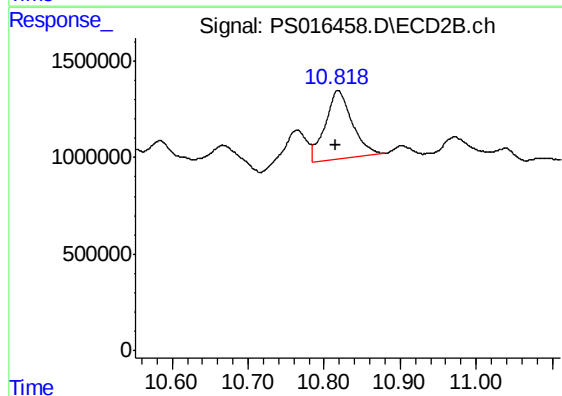
R.T.: 9.877 min
Delta R.T.: 0.039 min
Response: 133465580
Conc: 65.51 ng/ml



#15 Picloram

R.T.: 10.944 min
Delta R.T.: -0.023 min
Response: 142970302
Conc: 14.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
18N



#15 Picloram

R.T.: 10.819 min
Delta R.T.: 0.003 min
Response: 8602956
Conc: 2.14 ng/ml