

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061921\
 Data File : PS015855.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jun 2021 00:58
 Operator : DD\AJ
 Sample : M2735-05
 Misc :
 ALS Vial : 89 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 124055

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 20 02:09:19 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061521.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 15 18:15:49 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	7.189	6.767	574.6E6	182.7E6	345.822	362.667
Target Compounds							
1) T	Dalapon	0.000	2.482	0 46923030		N.D.	72.247
2) T	3,5-DICHL...	0.000	5.982	0 66400816		N.D.	88.046
5) T	DICAMBA	7.369	6.888f	24045614	4259124	3.740	2.053 #
6) T	MCP	7.546	0.000	17989542	0	3.312	N.D. #
7) T	MCPA	7.679	7.226	16315849	17031580	2.084	6.639 #
8) T	DICHLORPROP	8.045	7.570	55556475	152.1E6	35.088	293.716 #
9) T	2,4-D	8.306	7.826	19636951	5754322	11.205	9.277
10) T	Pentachlo...	8.611	8.267	9037570	7657761	<MDL	1.090 #
12) T	2,4,5-T	9.393f	9.014	35294370	23236837	3.998	8.239 #
13) T	2,4-DB	9.964	9.524	66423618	83514804	32.472	223.607 #
14) T	DINOSEB	11.183	9.855	49350612	55853016	7.620	27.731 #
15) T	Picloram	11.023f	10.834	225.5E6	21319956	16.497	5.069 #
16) T	DCPA	11.447	10.759	34481827	11598555	2.607	2.759

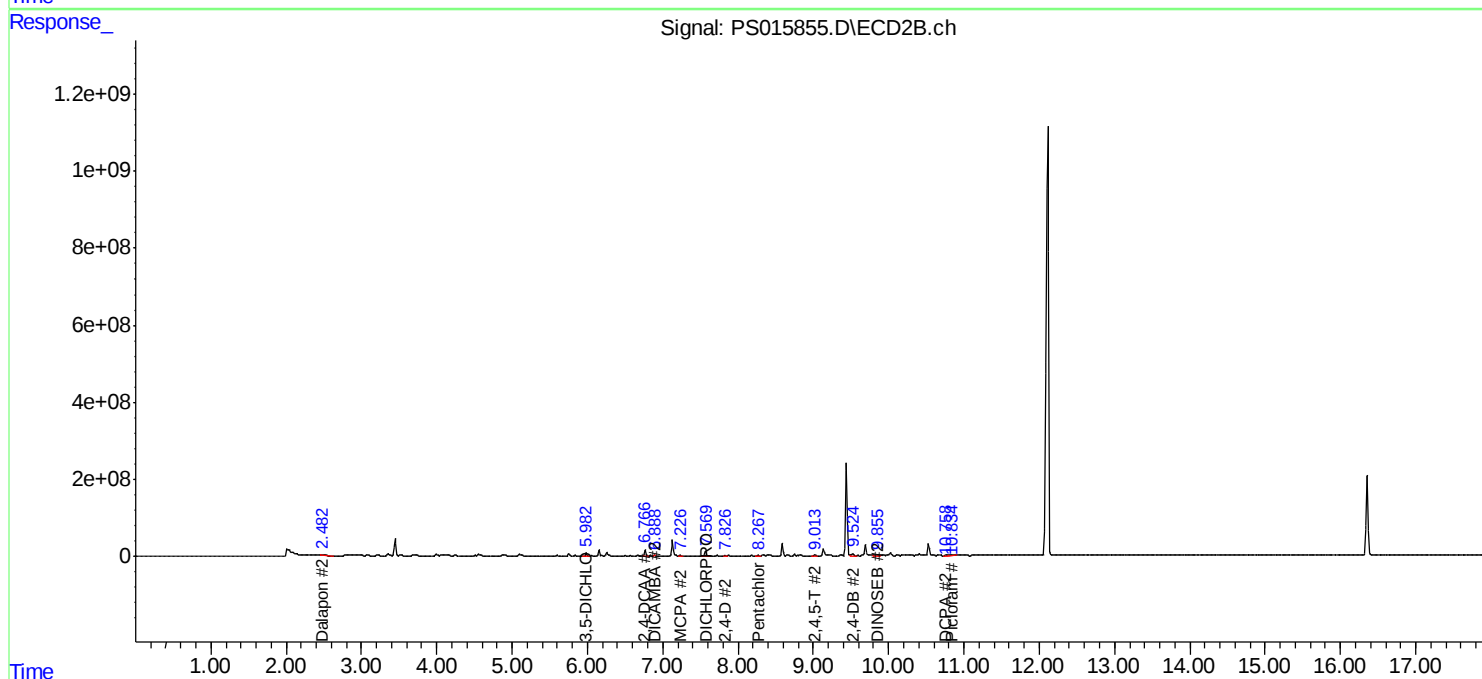
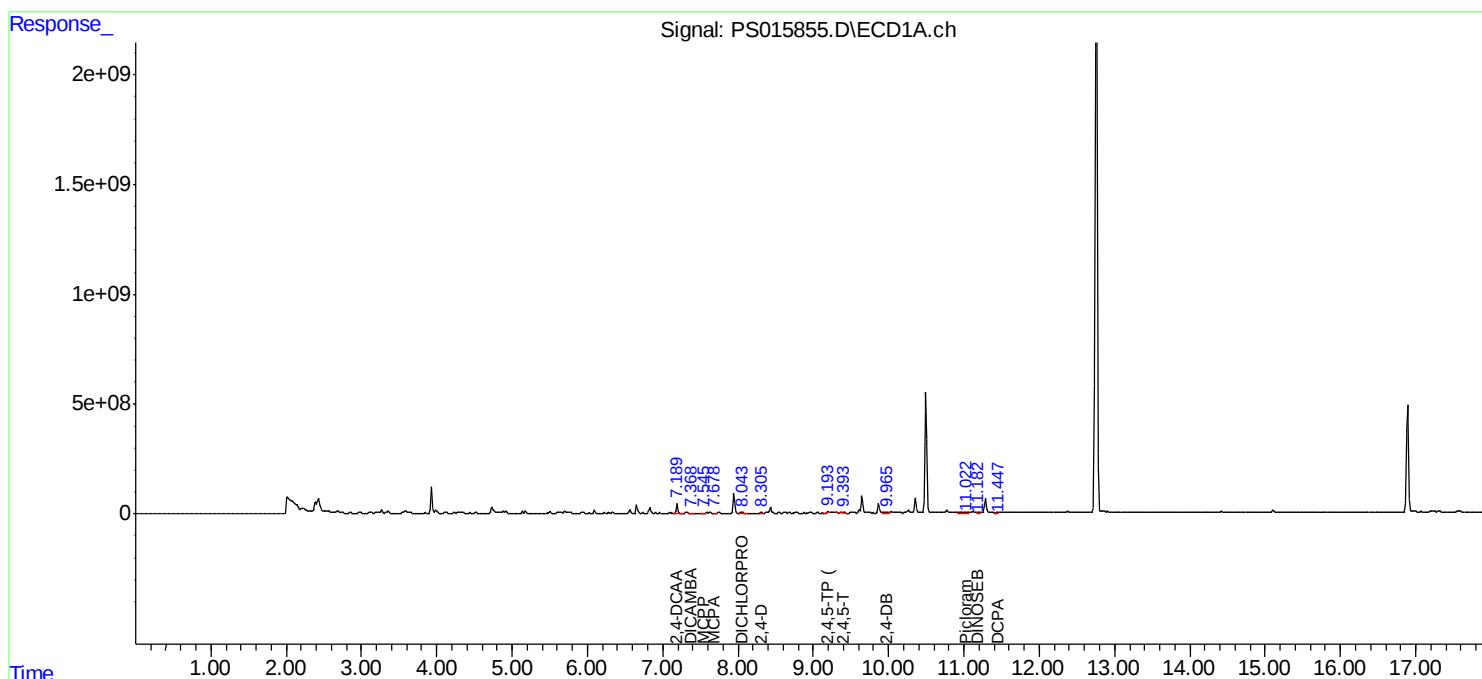
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

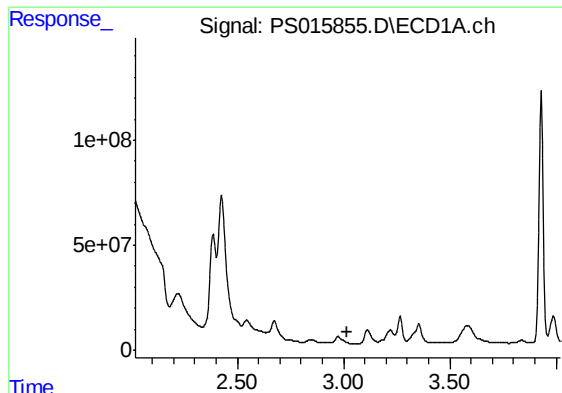
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061921\
Data File : PS015855.D
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Acq On : 20 Jun 2021 00:58
Operator : DD\AJ
Sample : M2735-05
Misc :
ALS Vial : 89 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
124055

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 20 02:09:19 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061521.M
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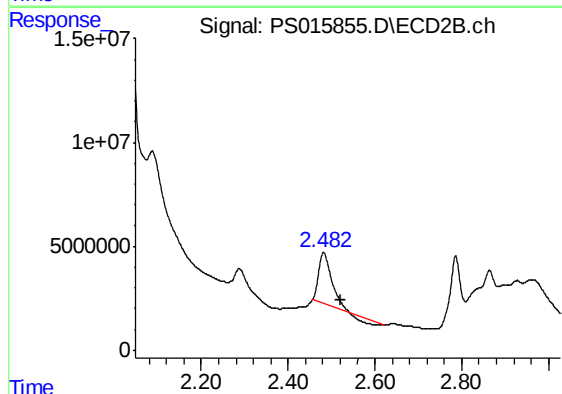




#1 Dalapon

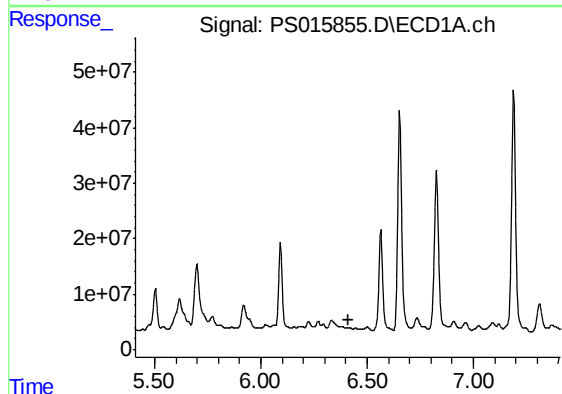
R.T.: 0.000 min
Exp R.T. : 3.020 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
124055



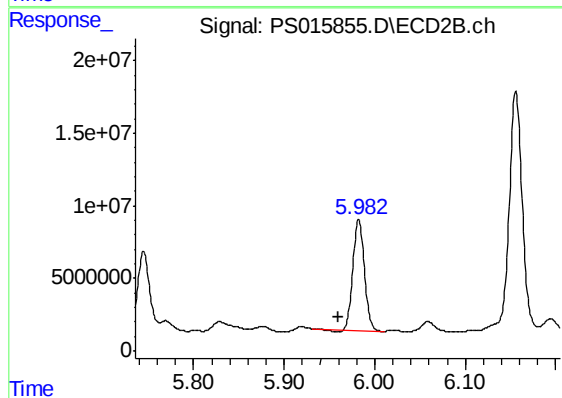
#1 Dalapon

R.T.: 2.482 min
Delta R.T.: -0.039 min
Response: 46923030
Conc: 72.25 ng/ml



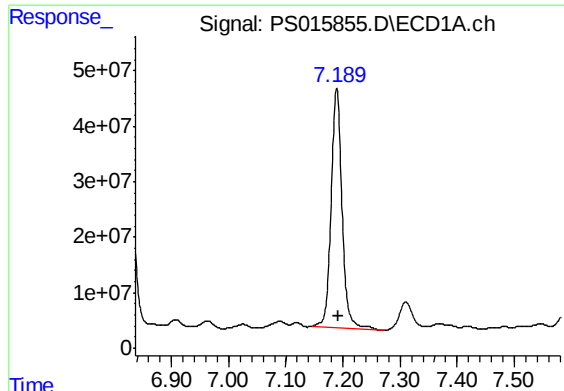
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.410 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

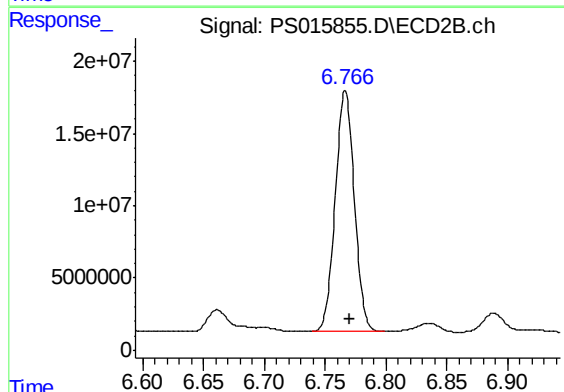
R.T.: 5.982 min
Delta R.T.: 0.023 min
Response: 66400816
Conc: 88.05 ng/ml



#4 2,4-DCAA

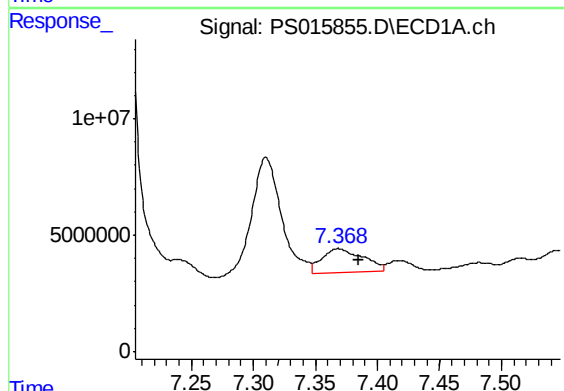
R.T.: 7.189 min
Delta R.T.: -0.004 min
Response: 574565106
Conc: 345.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
124055



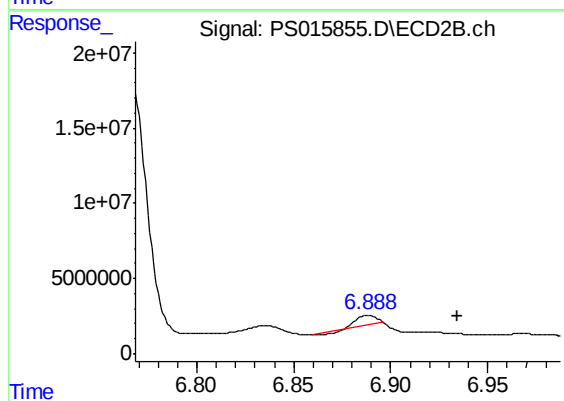
#4 2,4-DCAA

R.T.: 6.767 min
Delta R.T.: -0.004 min
Response: 182730508
Conc: 362.67 ng/ml



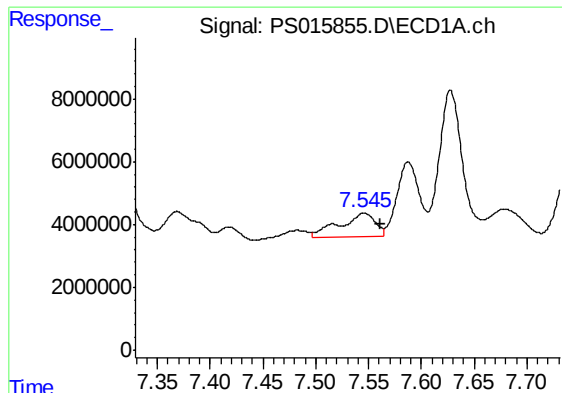
#5 DICAMBA

R.T.: 7.369 min
Delta R.T.: -0.017 min
Response: 24045614
Conc: 3.74 ng/ml



#5 DICAMBA

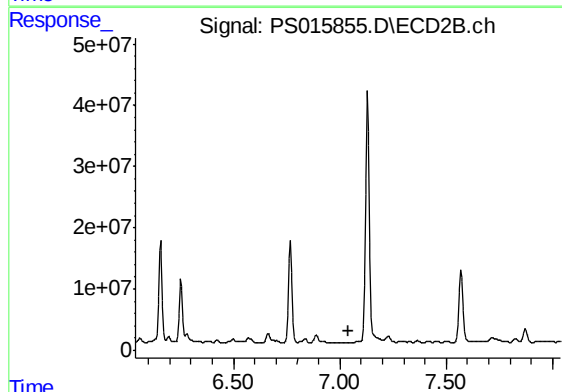
R.T.: 6.888 min
Delta R.T.: -0.046 min
Response: 4259124
Conc: 2.05 ng/ml



#6 MCPP

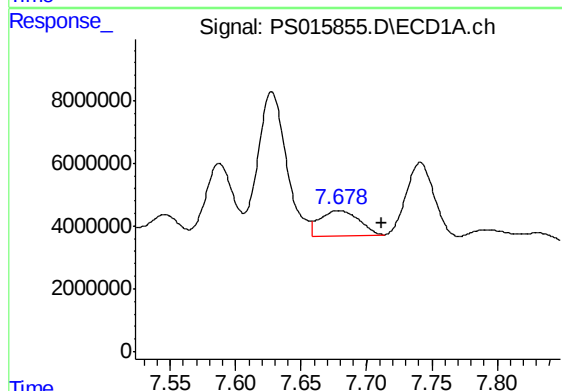
R.T.: 7.546 min
Delta R.T.: -0.015 min
Response: 17989542
Conc: 3.31 ug/ml

Instrument :
ECD_S
ClientSampleId :
124055



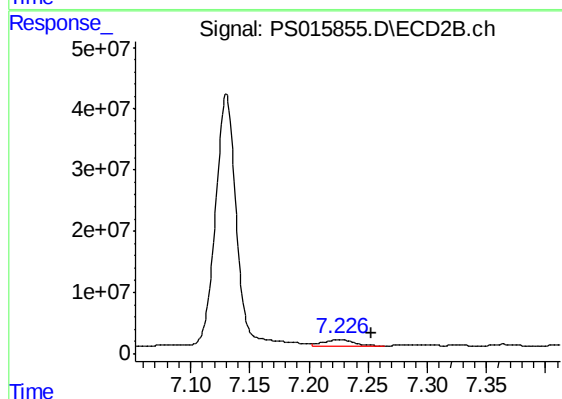
#6 MCPP

R.T.: 0.000 min
Exp R.T. : 7.038 min
Response: 0
Conc: N.D.



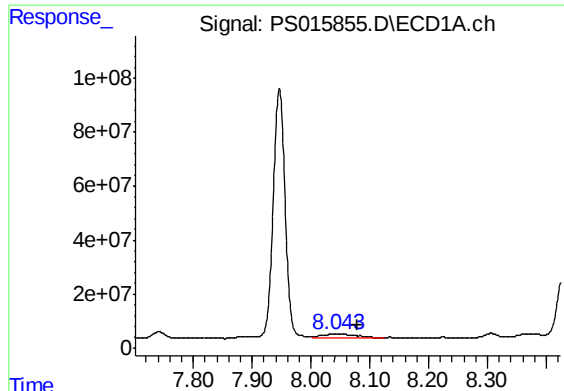
#7 MCPA

R.T.: 7.679 min
Delta R.T.: -0.033 min
Response: 16315849
Conc: 2.08 ug/ml



#7 MCPA

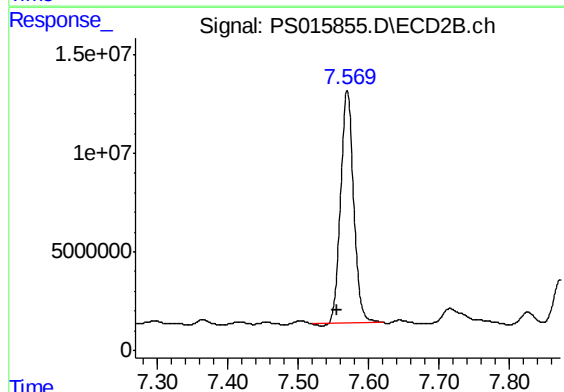
R.T.: 7.226 min
Delta R.T.: -0.027 min
Response: 17031580
Conc: 6.64 ug/ml



#8 DICHLORPROP

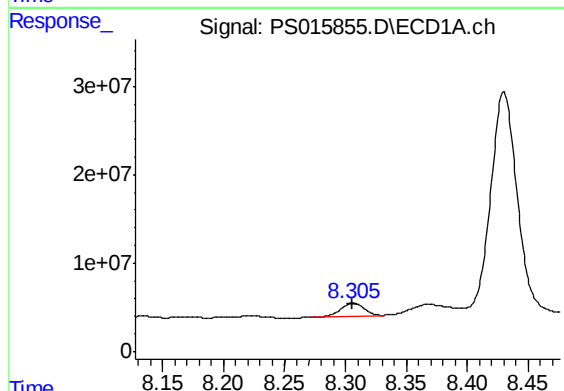
R.T.: 8.045 min
Delta R.T.: -0.034 min
Response: 55556475
Conc: 35.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
124055



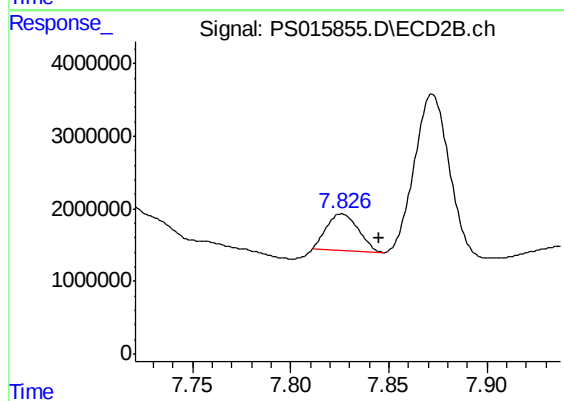
#8 DICHLORPROP

R.T.: 7.570 min
Delta R.T.: 0.014 min
Response: 152069998
Conc: 293.72 ng/ml



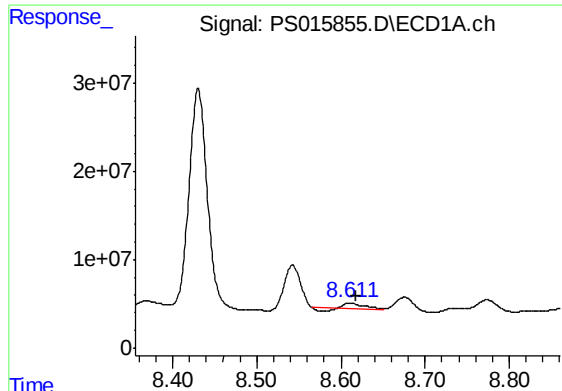
#9 2,4-D

R.T.: 8.306 min
Delta R.T.: 0.001 min
Response: 19636951
Conc: 11.20 ng/ml



#9 2,4-D

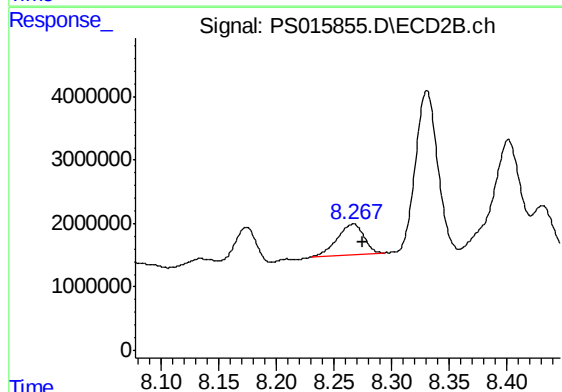
R.T.: 7.826 min
Delta R.T.: -0.019 min
Response: 5754322
Conc: 9.28 ng/ml



#10 Pentachlorophenol

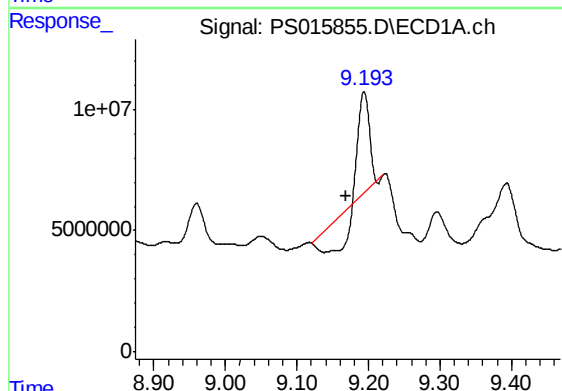
R.T.: 8.611 min
Delta R.T.: -0.007 min
Response: 9037570
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
124055



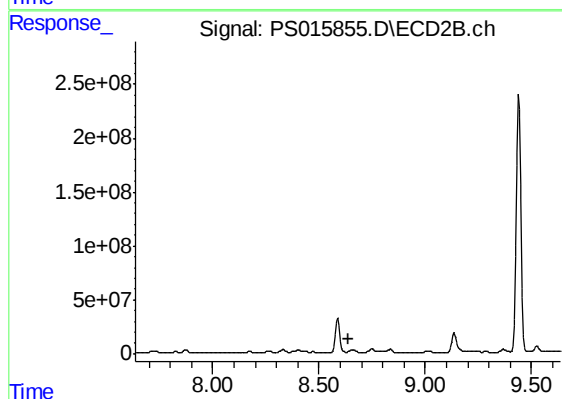
#10 Pentachlorophenol

R.T.: 8.267 min
Delta R.T.: -0.008 min
Response: 7657761
Conc: 1.09 ng/ml



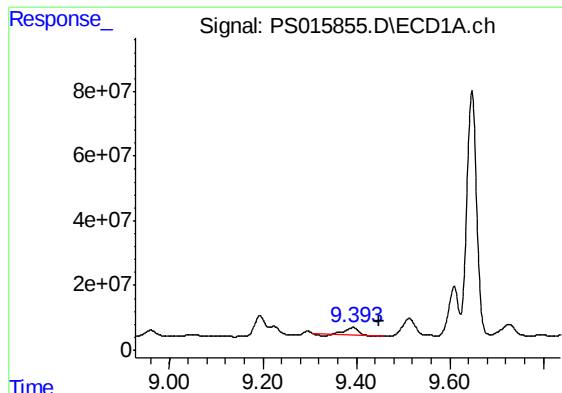
#11 2,4,5-TP (SILVEX)

R.T.: 9.194 min
Delta R.T.: 0.026 min
Response: 16987709
Conc: 1.94 ng/ml



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

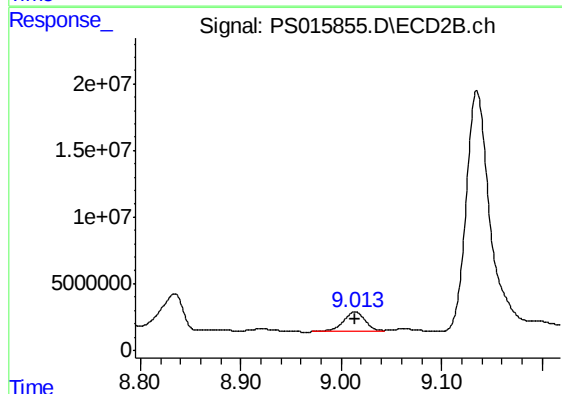
R.T.: 8.658 min
Delta R.T.: 0.022 min
Response: -190968584
Conc: N.D.



#12 2,4,5-T

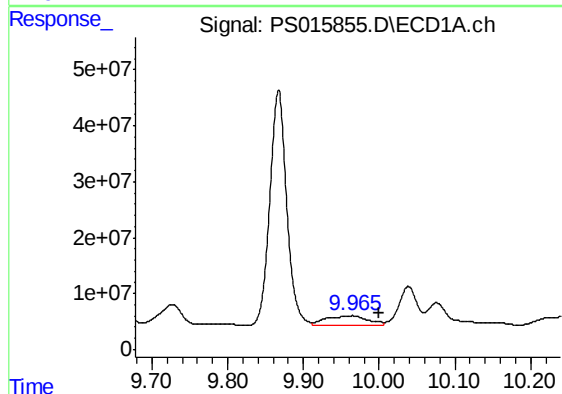
R.T.: 9.393 min
Delta R.T.: -0.057 min
Response: 35294370
Conc: 4.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
124055



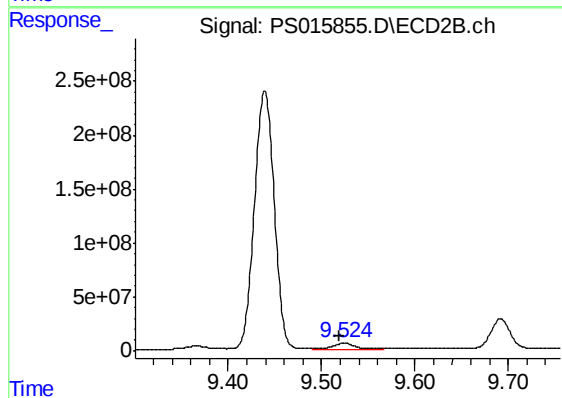
#12 2,4,5-T

R.T.: 9.014 min
Delta R.T.: 0.000 min
Response: 23236837
Conc: 8.24 ng/ml



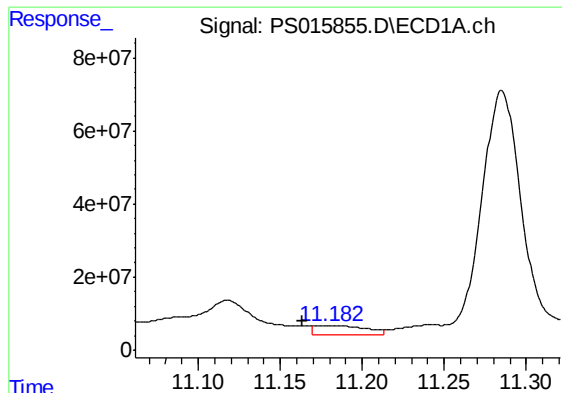
#13 2,4-DB

R.T.: 9.964 min
Delta R.T.: -0.036 min
Response: 66423618
Conc: 32.47 ng/ml



#13 2,4-DB

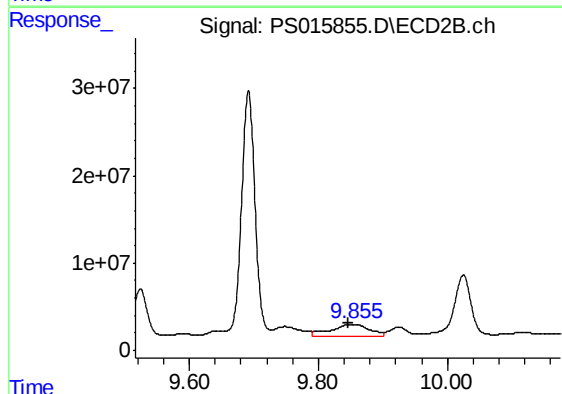
R.T.: 9.524 min
Delta R.T.: 0.006 min
Response: 83514804
Conc: 223.61 ng/ml



#14 DINOSEB

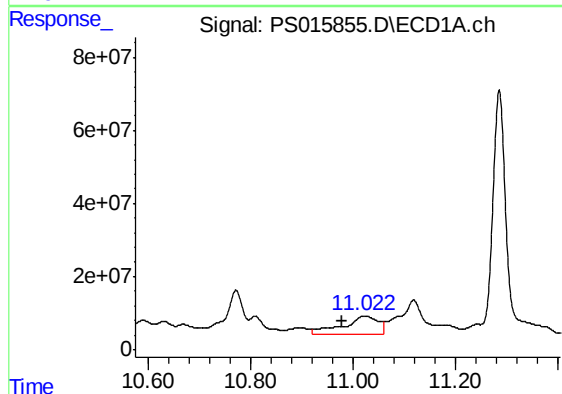
R.T.: 11.183 min
Delta R.T.: 0.020 min
Response: 49350612
Conc: 7.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
124055



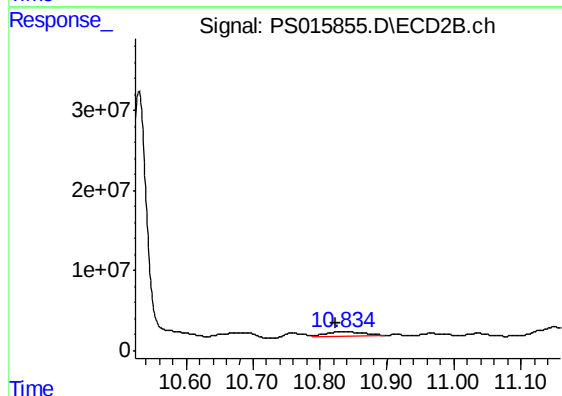
#14 DINOSEB

R.T.: 9.855 min
Delta R.T.: 0.008 min
Response: 55853016
Conc: 27.73 ng/ml



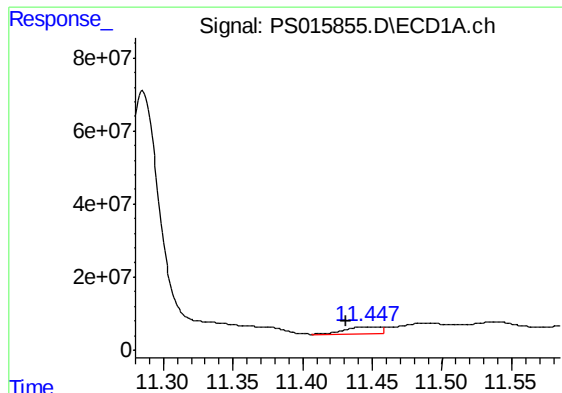
#15 Picloram

R.T.: 11.023 min
Delta R.T.: 0.045 min
Response: 225523109
Conc: 16.50 ng/ml



#15 Picloram

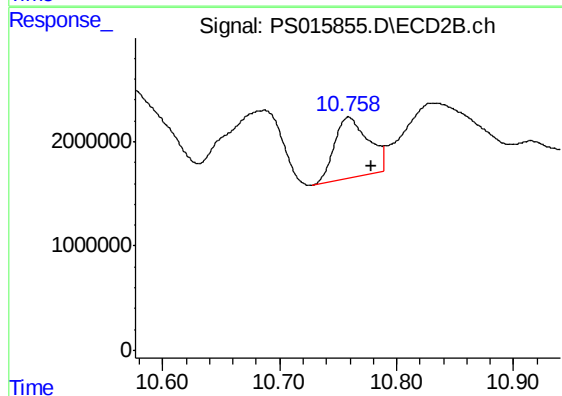
R.T.: 10.834 min
Delta R.T.: 0.010 min
Response: 21319956
Conc: 5.07 ng/ml



#16 DCPA

R.T.: 11.447 min
Delta R.T.: 0.016 min
Response: 34481827
Conc: 2.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
124055



#16 DCPA

R.T.: 10.759 min
Delta R.T.: -0.020 min
Response: 11598555
Conc: 2.76 ng/ml