

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS073021\
 Data File : PS016248.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jul 2021 18:33
 Operator : DD\AJ
 Sample : PB138093BL
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB138093BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 31 01:55:50 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS063021.M
 Quant Title : 8080.M
 QLast Update : Wed Jun 30 00:31:48 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	7.185	6.765	684.6E6	265.4E6	445.931	516.986
Target Compounds							
1) T	Dalapon	2.979	2.482	36492512	22854608	16.826	32.700 #
2) T	3,5-DICHL...	0.000	5.982	0	39308049	N.D.	51.067
3) T	4-Nitroph...	6.961f	0.000	2728854	0	3.086	N.D. #
5) T	DICAMBA	7.367	6.890f	11403429	4769517	1.990	2.264
6) T	MCPD	7.541	0.000	8937791	0	2.039	N.D. #
7) T	MCPA	7.734	7.221	15633186	14774043	2.458	5.605 #
8) T	DICHLORPROP	0.000	7.568	0	17687622	N.D.	33.589
10) T	Pentachlo...	8.605	8.264	13271328	8529562	<MDL	1.186 #
11) T	2,4,5-TP ...	9.156	8.586f	6406518	4140244	<MDL	1.467 #
12) T	2,4,5-T	9.446	9.059f	21266799	31781200	2.723	11.017 #
14) T	DINOSEB	11.145	9.859	14212520	9930948	2.592	4.864 #
15) T	Picloram	10.977	10.819	297.7E6	124.9E6	27.061	30.030
16) T	DCPA	11.421	10.766	10121109	9603572	<MDL	2.233 #

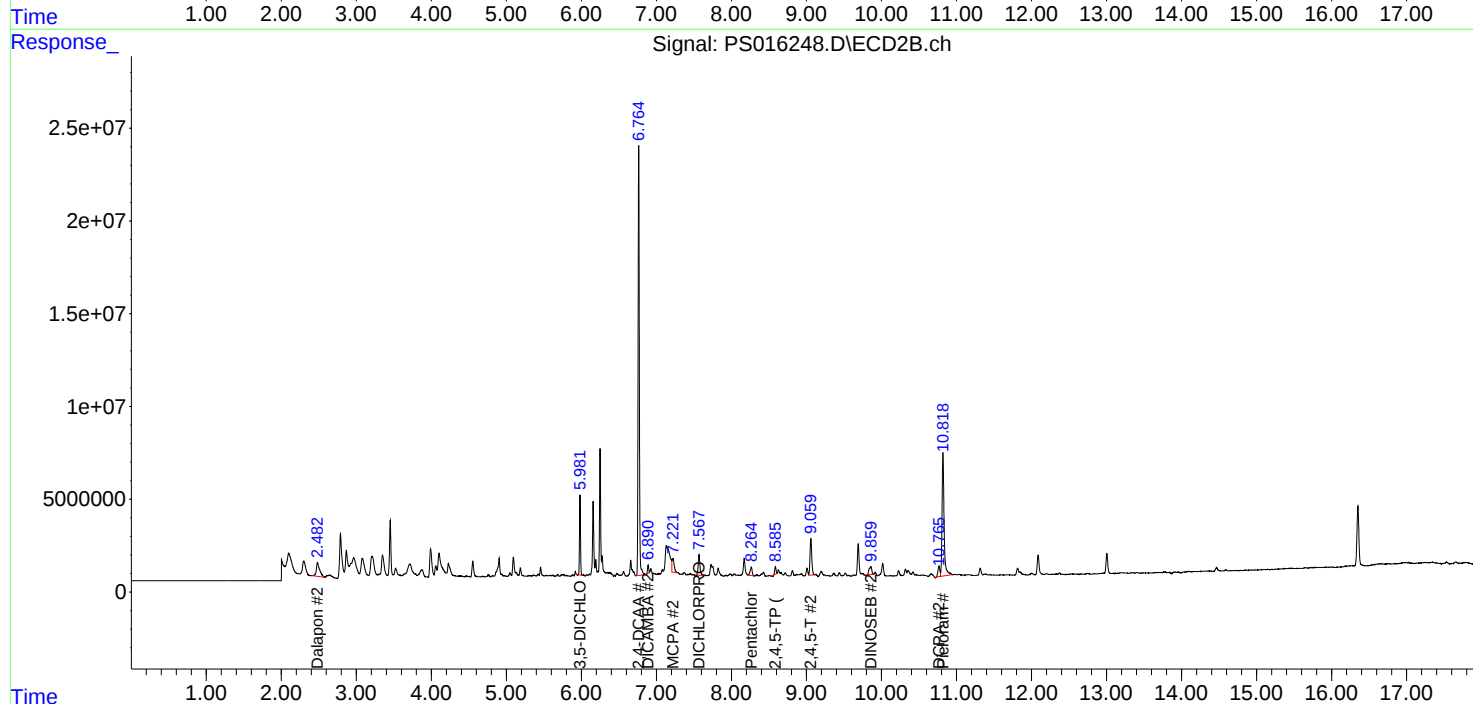
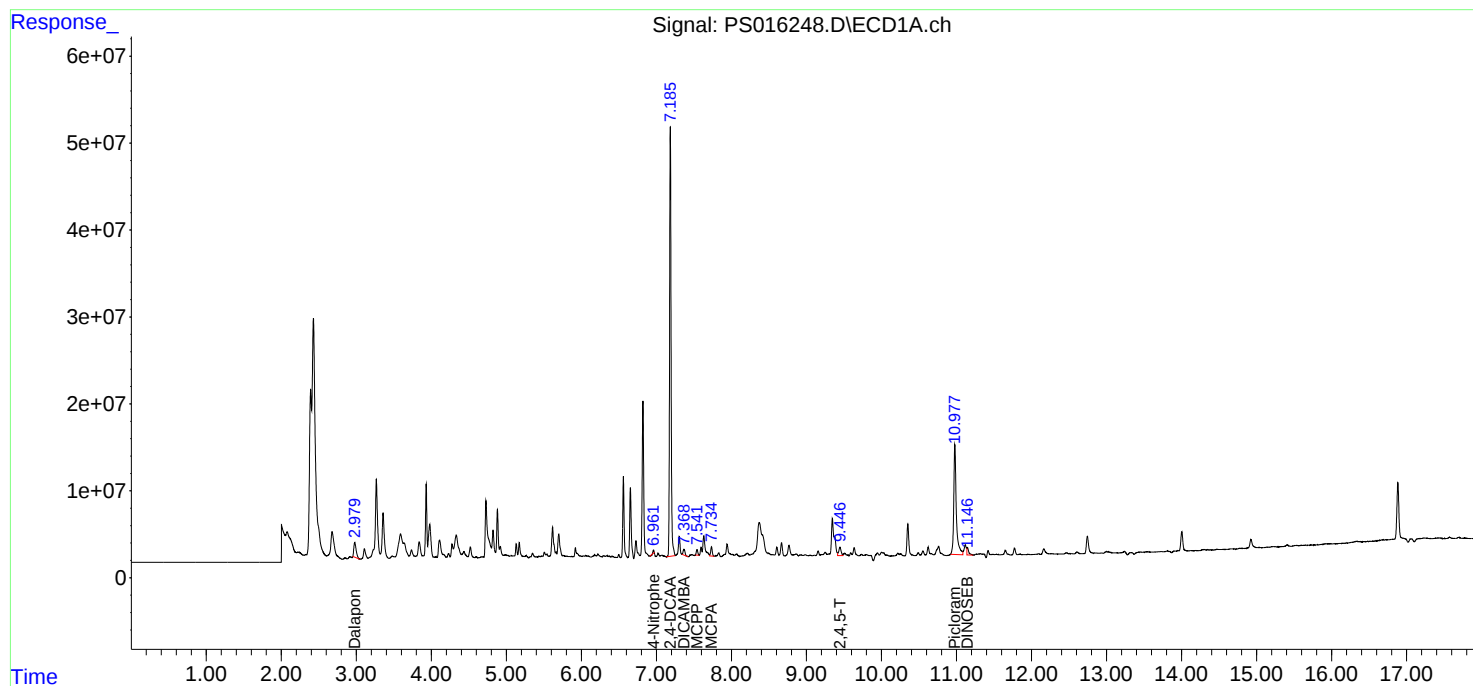
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

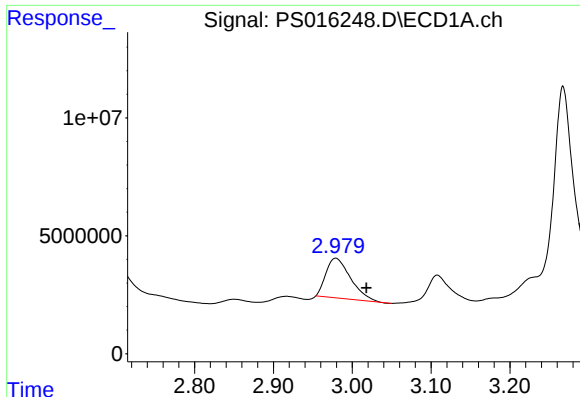
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS073021\
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Integration File signal 1: autoint1.e
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Quant Time: Jul 31 01:55:50 2021
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Quant Title : 8080.M
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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

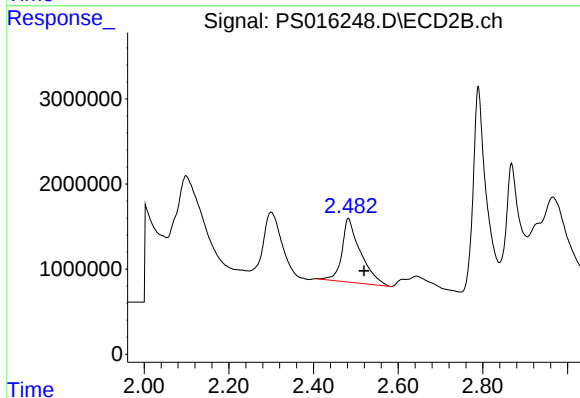




#1 Dalapon

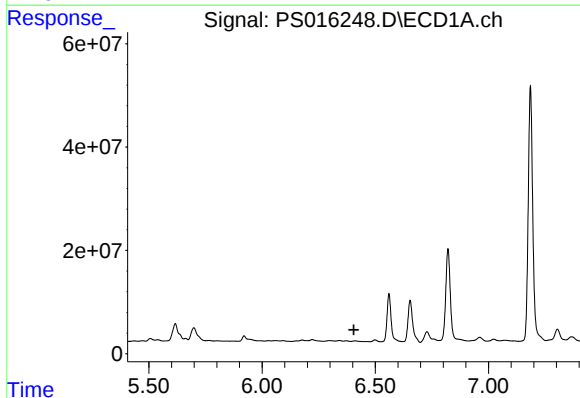
R.T.: 2.979 min
Delta R.T.: -0.039 min
Response: 36492512
Conc: 16.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB138093BL



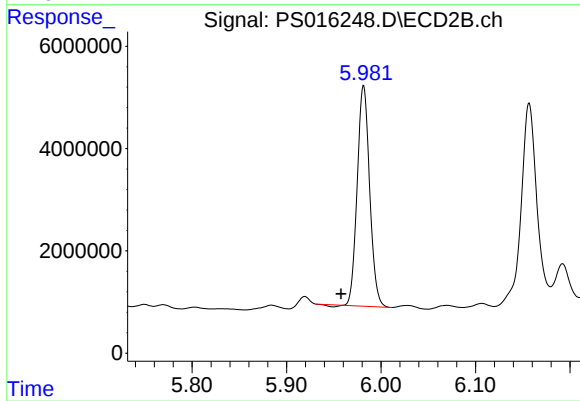
#1 Dalapon

R.T.: 2.482 min
Delta R.T.: -0.037 min
Response: 22854608
Conc: 32.70 ng/ml



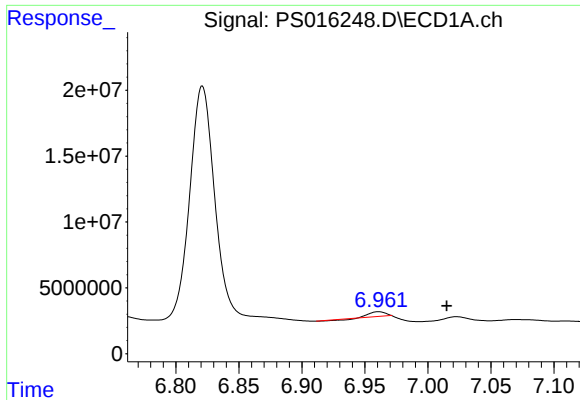
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.406 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

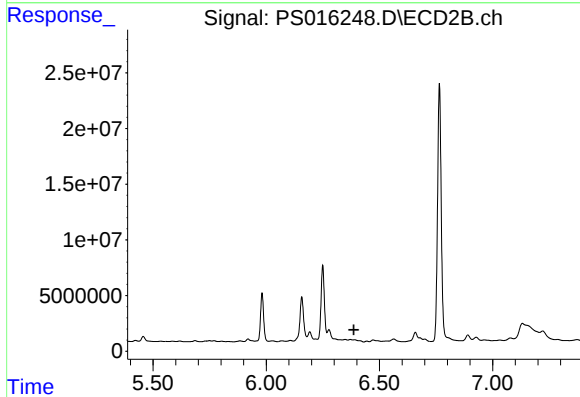
R.T.: 5.982 min
Delta R.T.: 0.024 min
Response: 39308049
Conc: 51.07 ng/ml



#3 4-Nitrophenol

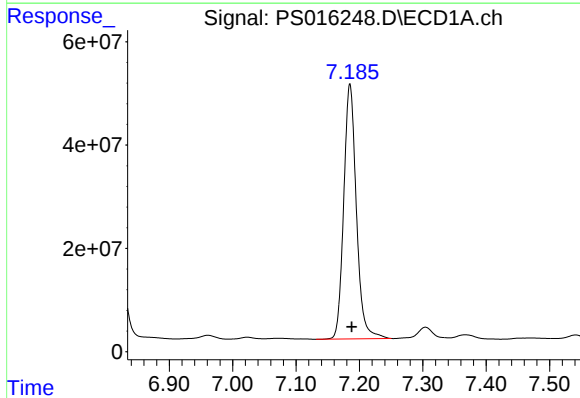
R.T.: 6.961 min
Delta R.T.: -0.054 min
Response: 2728854
Conc: 3.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB138093BL



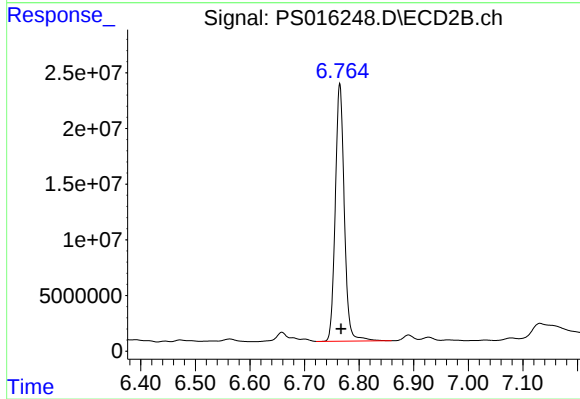
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 6.387 min
Response: 0
Conc: N.D.



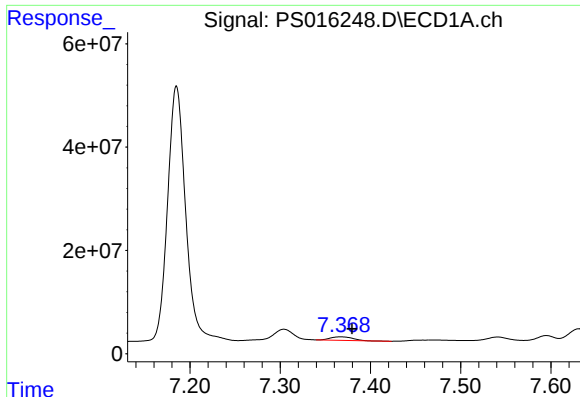
#4 2,4-DCAA

R.T.: 7.185 min
Delta R.T.: -0.003 min
Response: 684593283
Conc: 445.93 ng/ml



#4 2,4-DCAA

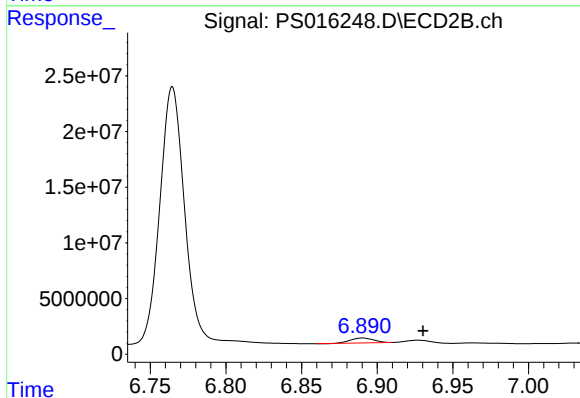
R.T.: 6.765 min
Delta R.T.: -0.002 min
Response: 265377754
Conc: 516.99 ng/ml



#5 DICAMBA

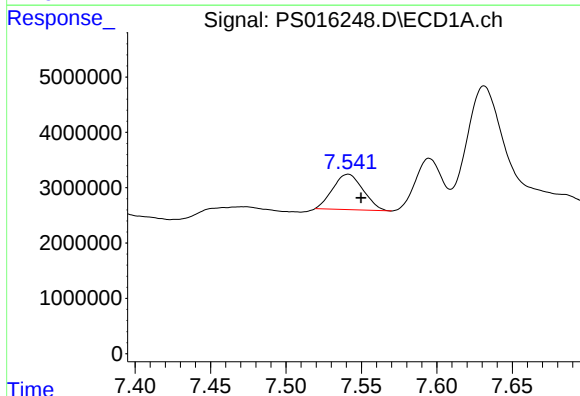
R.T.: 7.367 min
Delta R.T.: -0.012 min
Response: 11403429
Conc: 1.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB138093BL



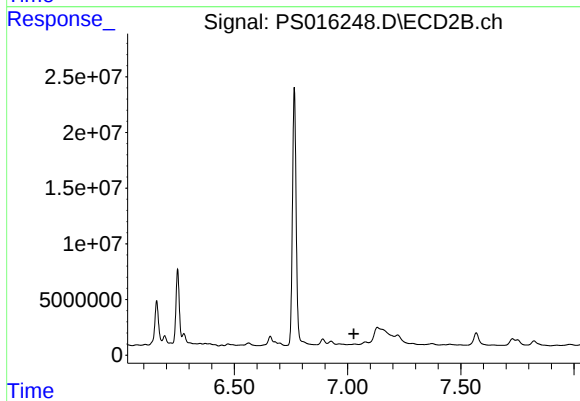
#5 DICAMBA

R.T.: 6.890 min
Delta R.T.: -0.040 min
Response: 4769517
Conc: 2.26 ng/ml



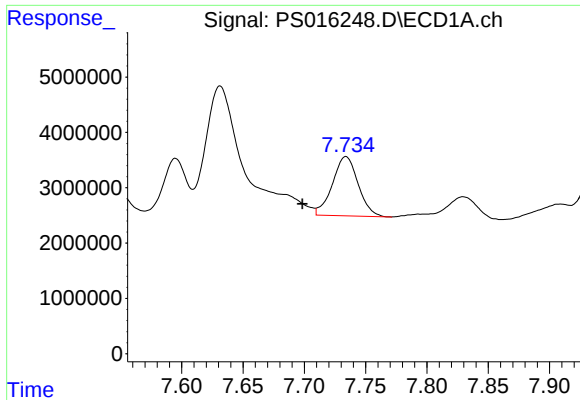
#6 MCP

R.T.: 7.541 min
Delta R.T.: -0.009 min
Response: 8937791
Conc: 2.04 ug/ml



#6 MCP

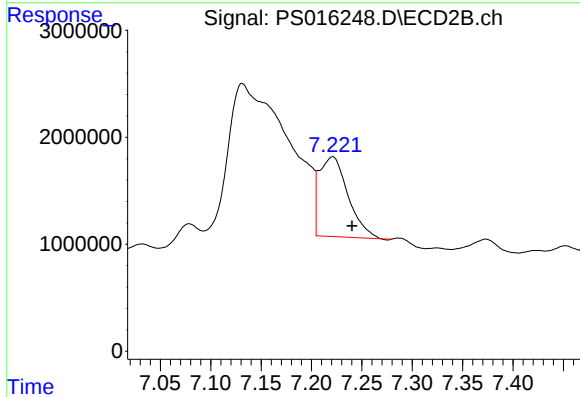
R.T.: 0.000 min
Exp R.T.: 7.028 min
Response: 0
Conc: N.D.



#7 MCPA

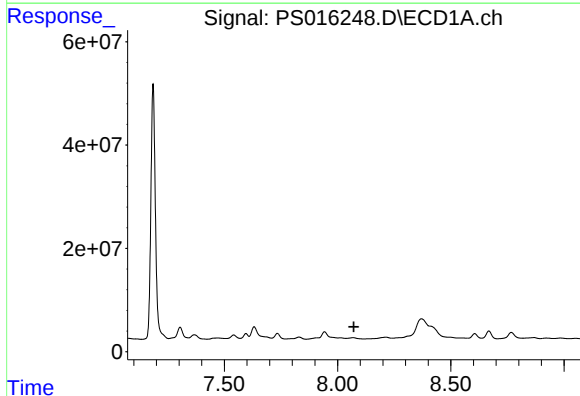
R.T.: 7.734 min
Delta R.T.: 0.035 min
Response: 15633186
Conc: 2.46 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB138093BL



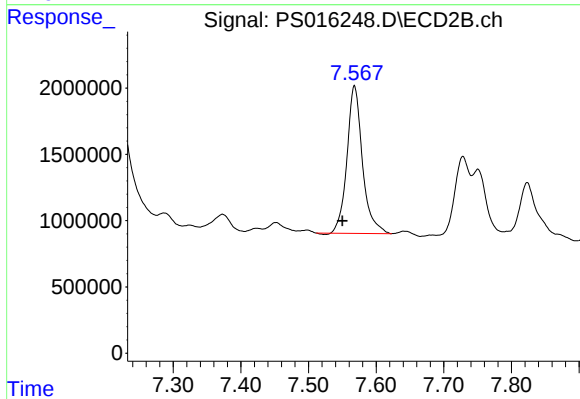
#7 MCPA

R.T.: 7.221 min
Delta R.T.: -0.019 min
Response: 14774043
Conc: 5.61 ug/ml



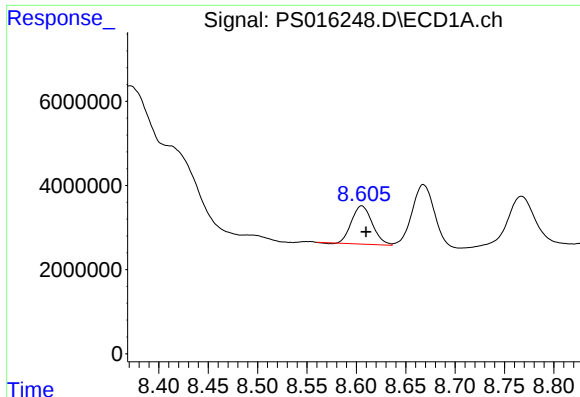
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.072 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

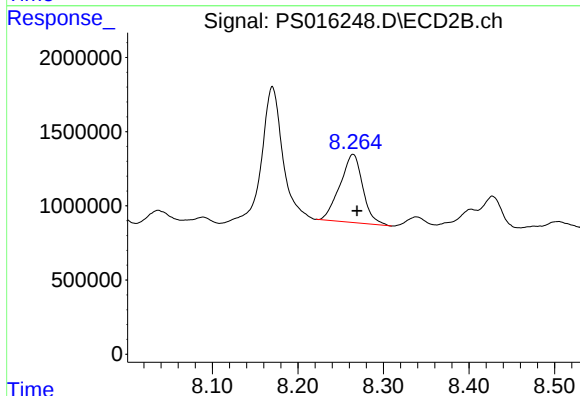
R.T.: 7.568 min
Delta R.T.: 0.018 min
Response: 17687622
Conc: 33.59 ng/ml



#10 Pentachlorophenol

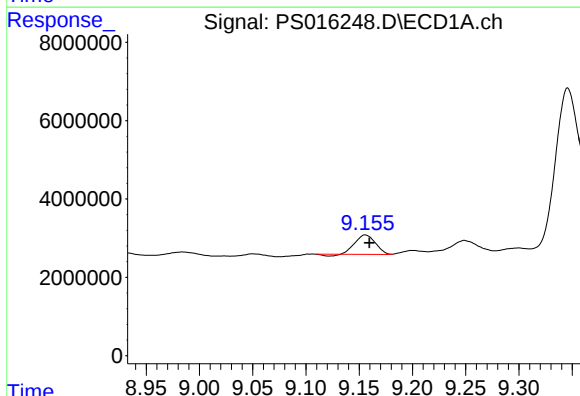
R.T.: 8.605 min
Delta R.T.: -0.005 min
Response: 13271328
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB138093BL



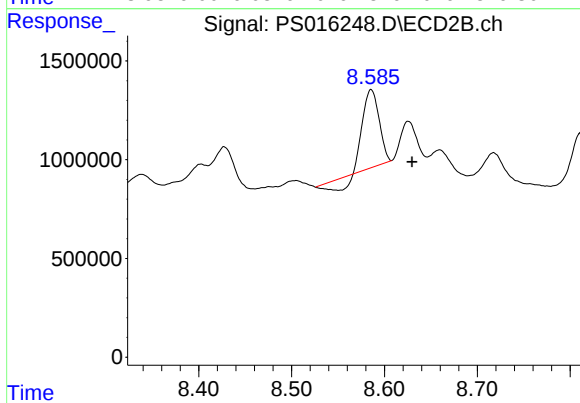
#10 Pentachlorophenol

R.T.: 8.264 min
Delta R.T.: -0.005 min
Response: 8529562
Conc: 1.19 ng/ml



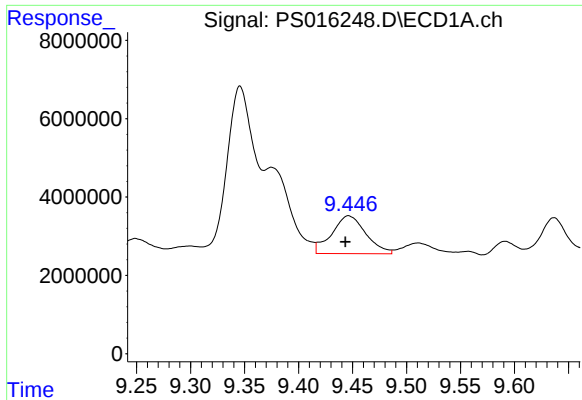
#11 2,4,5-TP (SILVEX)

R.T.: 9.156 min
Delta R.T.: -0.004 min
Response: 6406518
Conc: N.D.



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

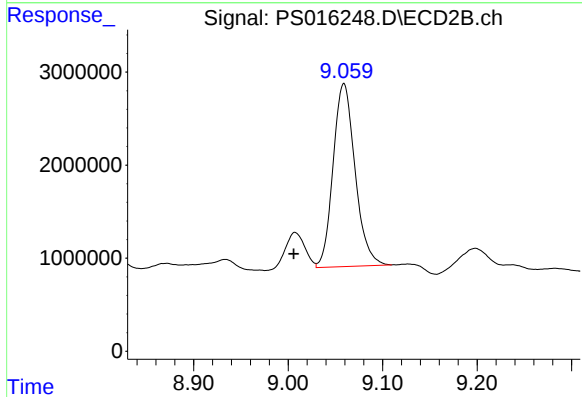
R.T.: 8.586 min
Delta R.T.: -0.044 min
Response: 4140244
Conc: 1.47 ng/ml



#12 2,4,5-T

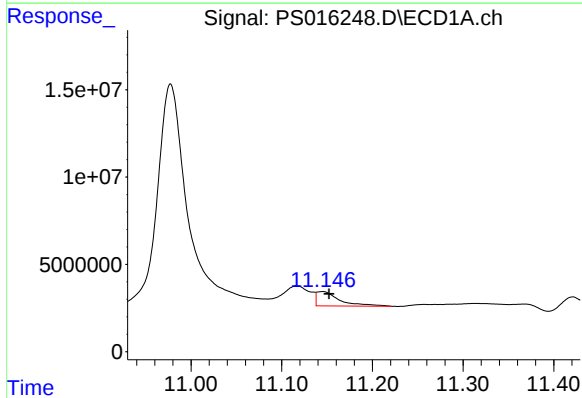
R.T.: 9.446 min
Delta R.T.: 0.003 min
Response: 21266799
Conc: 2.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB138093BL



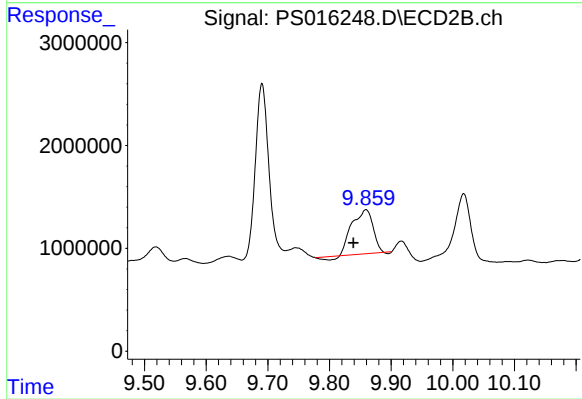
#12 2,4,5-T

R.T.: 9.059 min
Delta R.T.: 0.053 min
Response: 31781200
Conc: 11.02 ng/ml



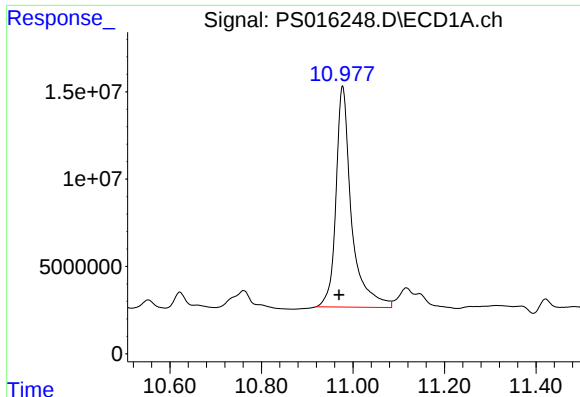
#14 DINOSEB

R.T.: 11.145 min
Delta R.T.: -0.007 min
Response: 14212520
Conc: 2.59 ng/ml



#14 DINOSEB

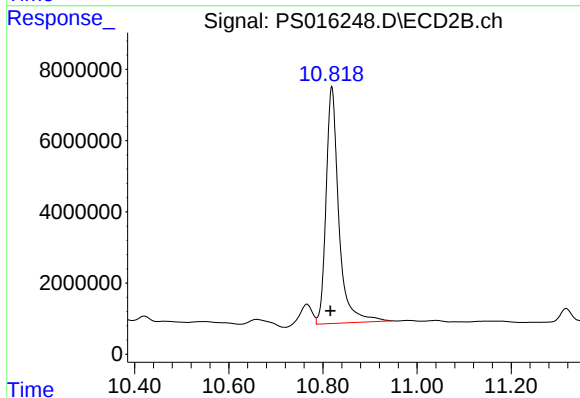
R.T.: 9.859 min
Delta R.T.: 0.020 min
Response: 9930948
Conc: 4.86 ng/ml



#15 Picloram

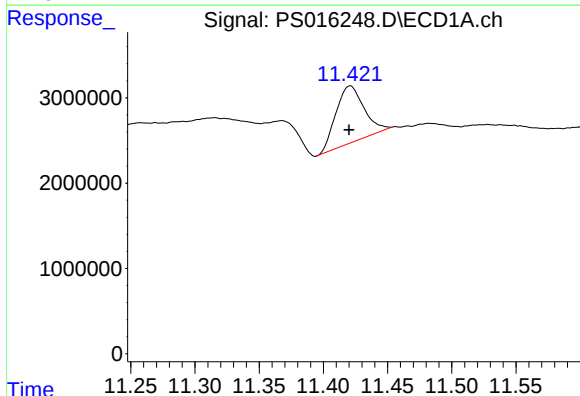
R.T.: 10.977 min
Delta R.T.: 0.007 min
Response: 297671526
Conc: 27.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB138093BL



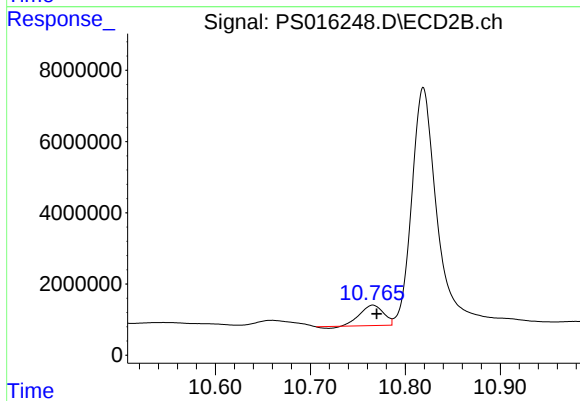
#15 Picloram

R.T.: 10.819 min
Delta R.T.: 0.003 min
Response: 124941829
Conc: 30.03 ng/ml



#16 DCPA

R.T.: 11.421 min
Delta R.T.: 0.001 min
Response: 10121109
Conc: N.D.



#16 DCPA

R.T.: 10.766 min
Delta R.T.: -0.004 min
Response: 9603572
Conc: 2.23 ng/ml