

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071521\
 Data File : PS016112.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jul 2021 11:21
 Operator : DD\AJ
 Sample : M3026-06
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 16 01:10:14 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	7.187	6.765	313.2E6	118.3E6	204.043	230.555
Target Compounds							
1) T	Dalapon	2.979	2.482	47084080	28031960	21.709	40.107 #
2) T	3,5-DICHL...	6.474f	5.981	1790233	61387632	<MDL	79.751 #
3) T	4-Nitroph...	6.956f	6.416	2540483	4984742	2.873	15.793 #
5) T	DICAMBA	7.363	6.889f	9181006	8869649	1.603	4.211 #
6) T	MCPD	7.541	0.000	8455964	0	1.929	N.D. #
7) T	MCPA	7.658f	7.301f	333.9E6	89678632	52.511	34.023 #
8) T	DICHLORPROP	8.017f	7.567	13854543	25244971	9.960	47.941 #
10) T	Pentachlo...	8.670f	0.000	21815237	0	1.101	N.D. #
12) T	2,4,5-T	9.381f	0.000	69180669	0	8.859	N.D. #
15) T	Picloram	10.975	0.000	16463890	0	1.497	N.D. #

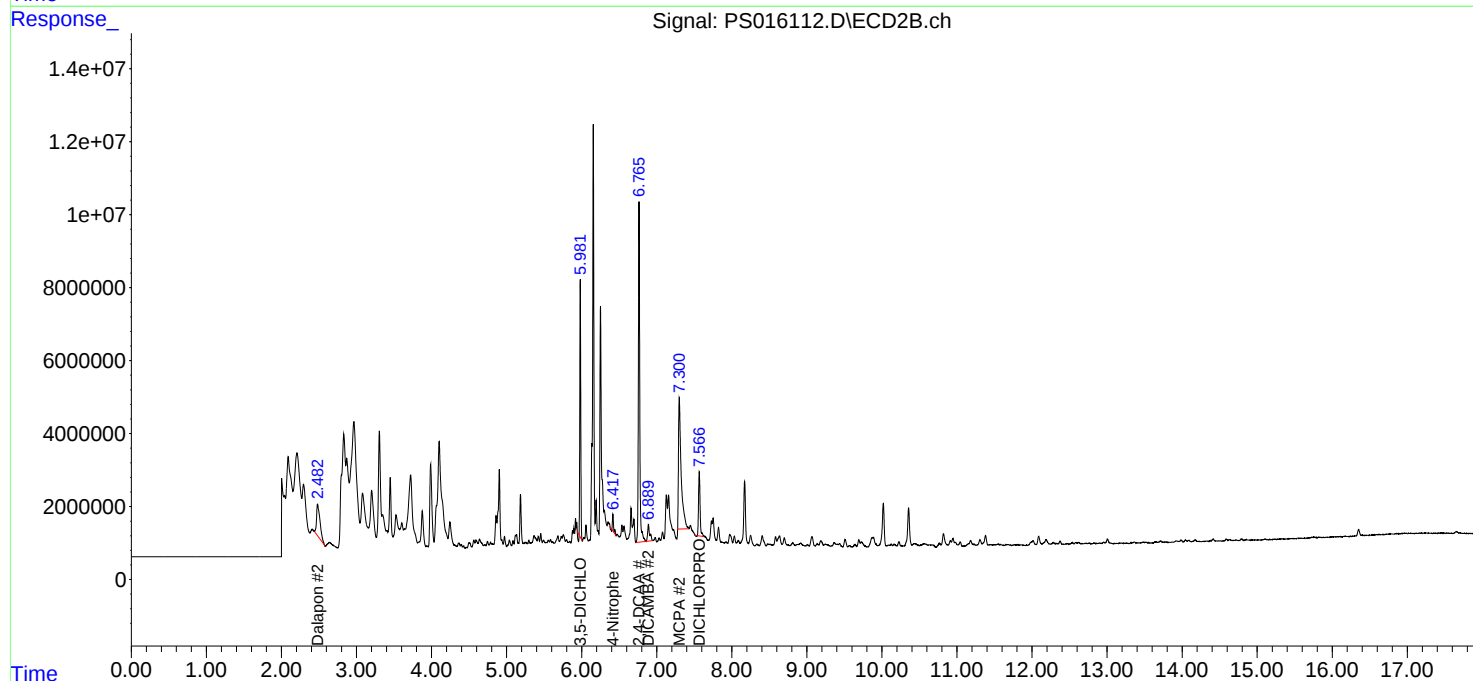
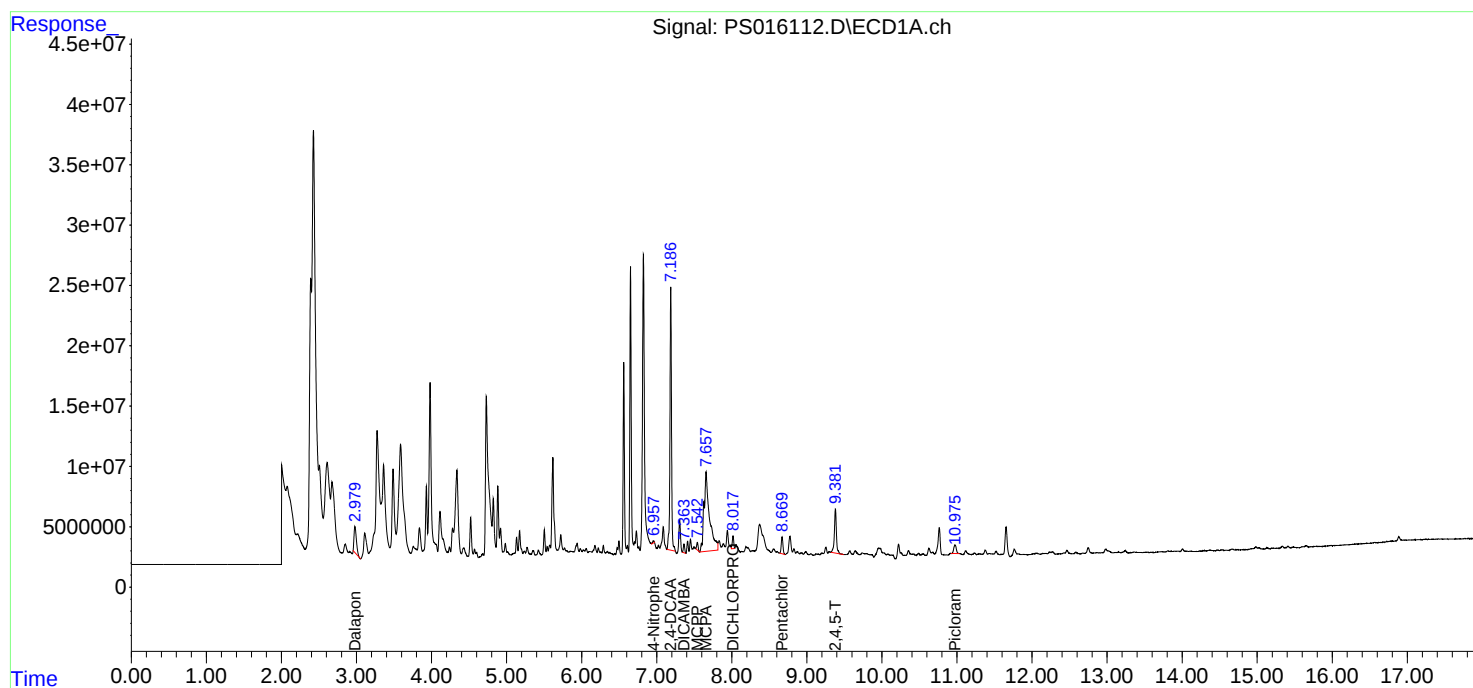
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

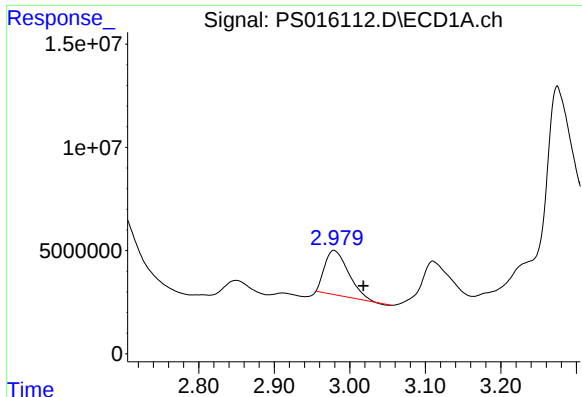
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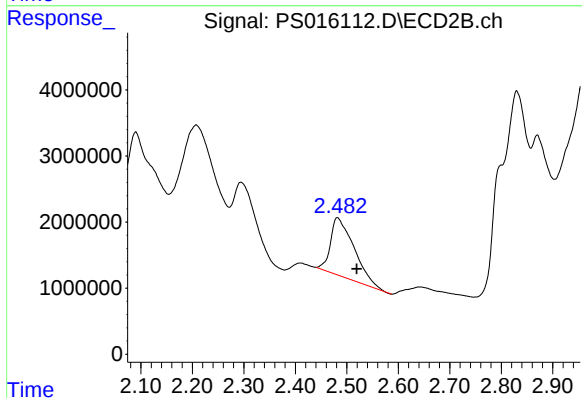




#1 Dalapon

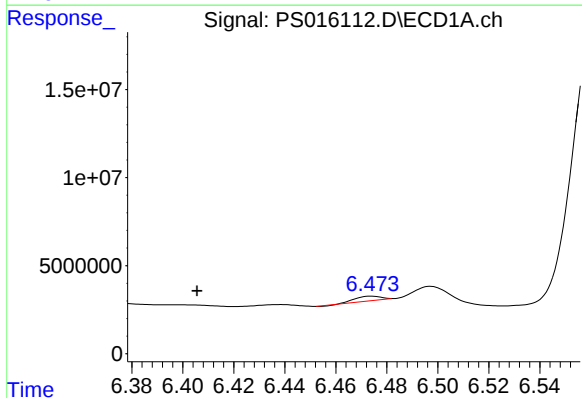
R.T.: 2.979 min
Delta R.T.: -0.039 min
Response: 47084080
Conc: 21.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



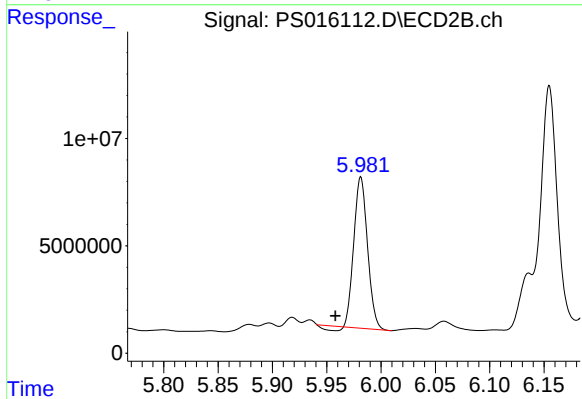
#1 Dalapon

R.T.: 2.482 min
Delta R.T.: -0.038 min
Response: 28031960
Conc: 40.11 ng/ml



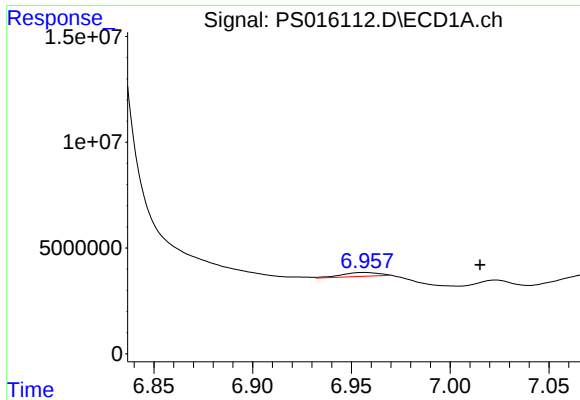
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.474 min
Delta R.T.: 0.069 min
Response: 1790233
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

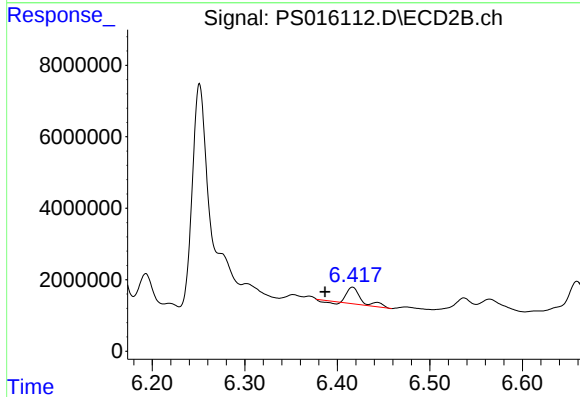
R.T.: 5.981 min
Delta R.T.: 0.024 min
Response: 61387632
Conc: 79.75 ng/ml



#3 4-Nitrophenol

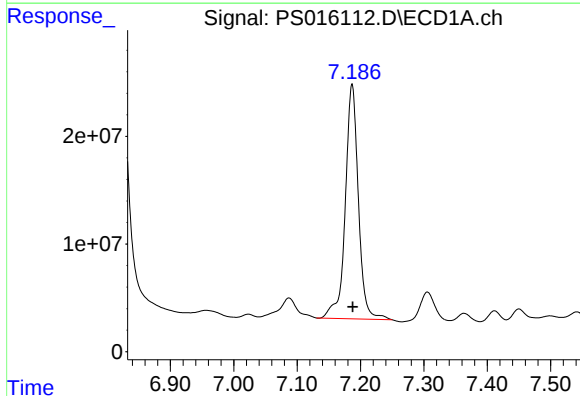
R.T.: 6.956 min
Delta R.T.: -0.059 min
Response: 2540483
Conc: 2.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



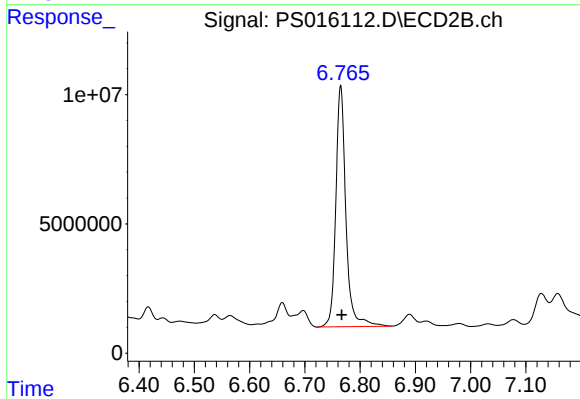
#3 4-Nitrophenol

R.T.: 6.416 min
Delta R.T.: 0.030 min
Response: 4984742
Conc: 15.79 ng/ml



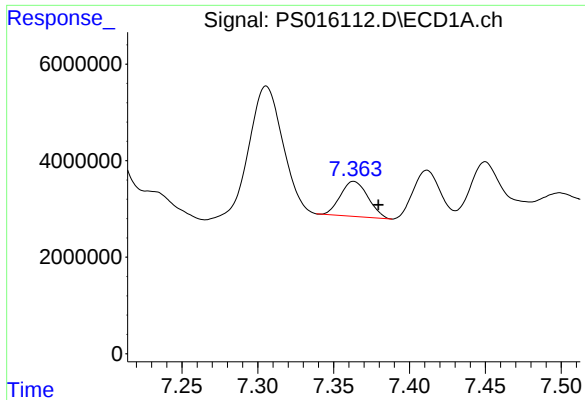
#4 2,4-DCAA

R.T.: 7.187 min
Delta R.T.: -0.001 min
Response: 313246300
Conc: 204.04 ng/ml



#4 2,4-DCAA

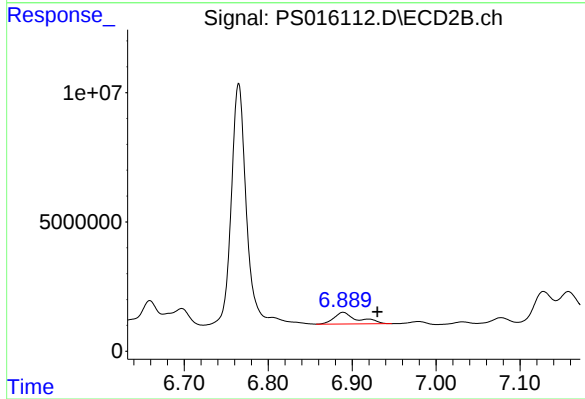
R.T.: 6.765 min
Delta R.T.: -0.002 min
Response: 118347629
Conc: 230.55 ng/ml



#5 DICAMBA

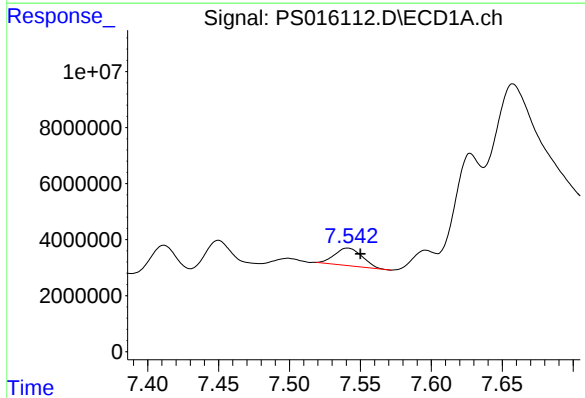
R.T.: 7.363 min
Delta R.T.: -0.016 min
Response: 9181006
Conc: 1.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



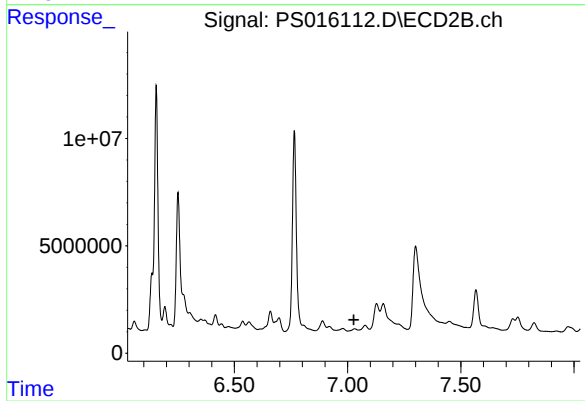
#5 DICAMBA

R.T.: 6.889 min
Delta R.T.: -0.041 min
Response: 8869649
Conc: 4.21 ng/ml



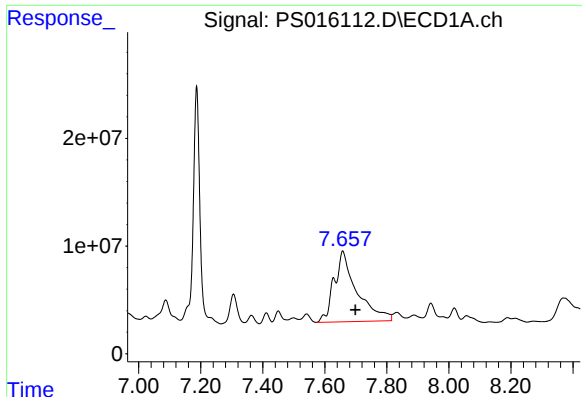
#6 MCP

R.T.: 7.541 min
Delta R.T.: -0.009 min
Response: 8455964
Conc: 1.93 ug/ml



#6 MCP

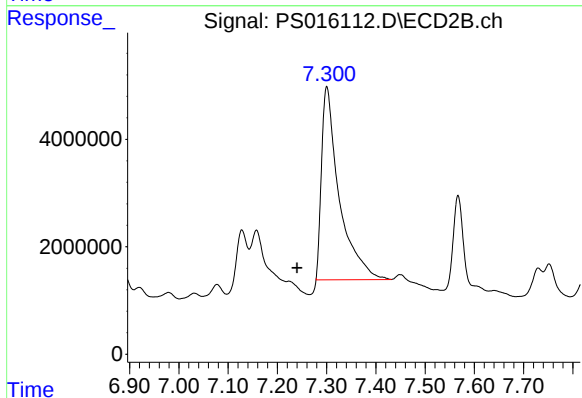
R.T.: 0.000 min
Exp R.T.: 7.028 min
Response: 0
Conc: N.D.



#7 MCPA

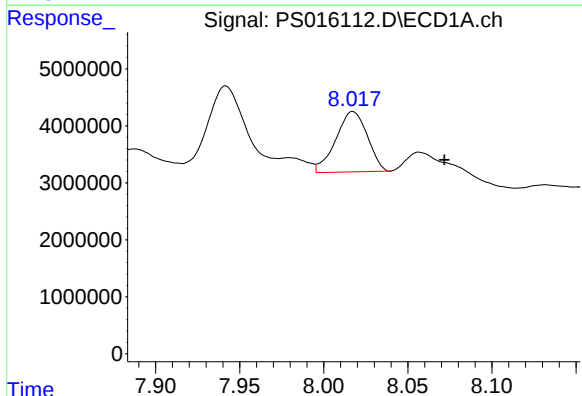
R.T.: 7.658 min
Delta R.T.: -0.041 min
Response: 333928040
Conc: 52.51 ug/ml

Instrument :
ECD_S
ClientSampleId :



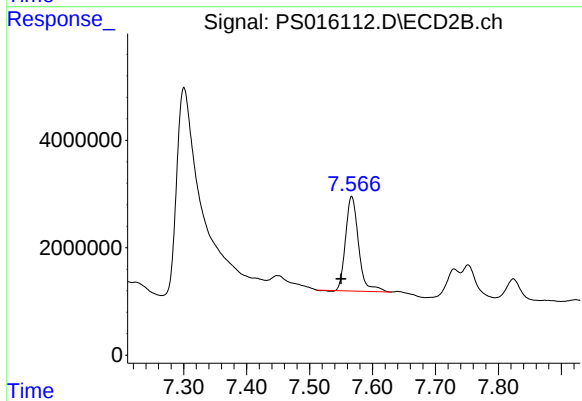
#7 MCPA

R.T.: 7.301 min
Delta R.T.: 0.061 min
Response: 89678632
Conc: 34.02 ug/ml



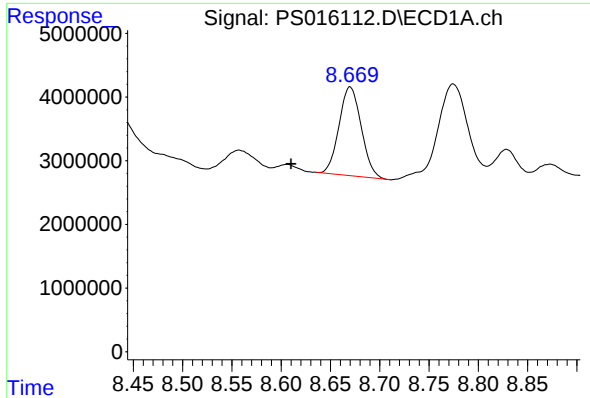
#8 DICHLORPROP

R.T.: 8.017 min
Delta R.T.: -0.054 min
Response: 13854543
Conc: 9.96 ng/ml



#8 DICHLORPROP

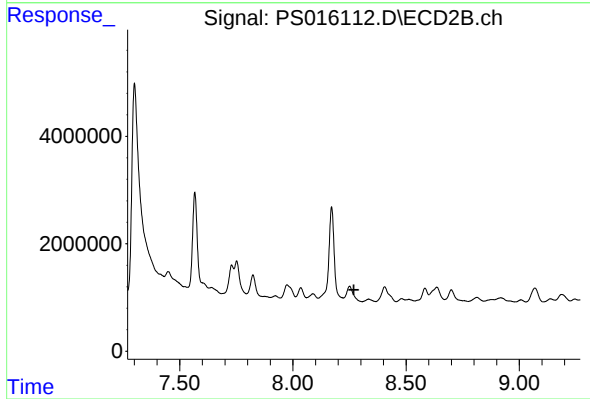
R.T.: 7.567 min
Delta R.T.: 0.017 min
Response: 25244971
Conc: 47.94 ng/ml



#10 Pentachlorophenol

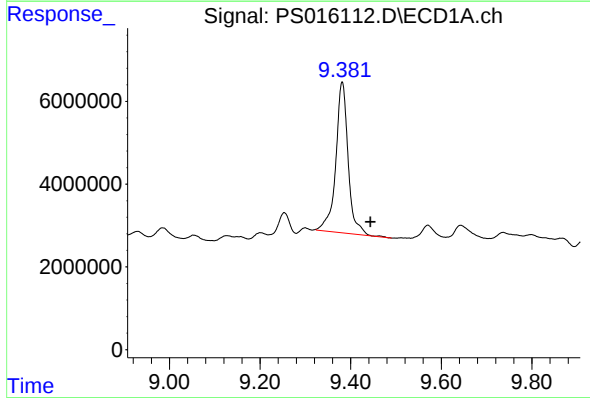
R.T.: 8.670 min
Delta R.T.: 0.060 min
Response: 21815237
Conc: 1.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



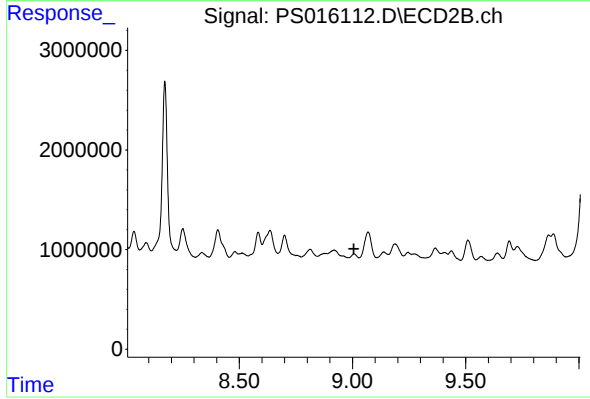
#10 Pentachlorophenol

R.T.: 0.000 min
Exp R.T. : 8.269 min
Response: 0
Conc: N.D.



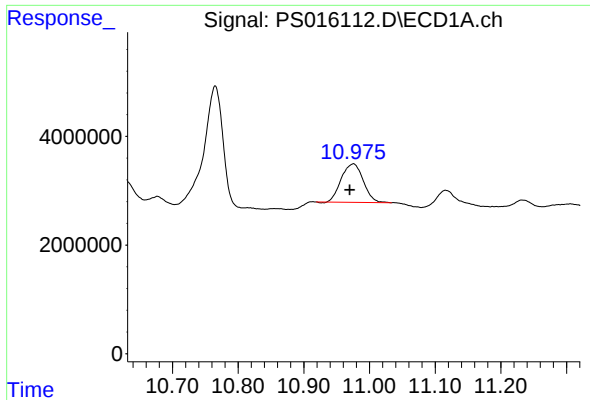
#12 2,4,5-T

R.T.: 9.381 min
Delta R.T.: -0.062 min
Response: 69180669
Conc: 8.86 ng/ml



#12 2,4,5-T

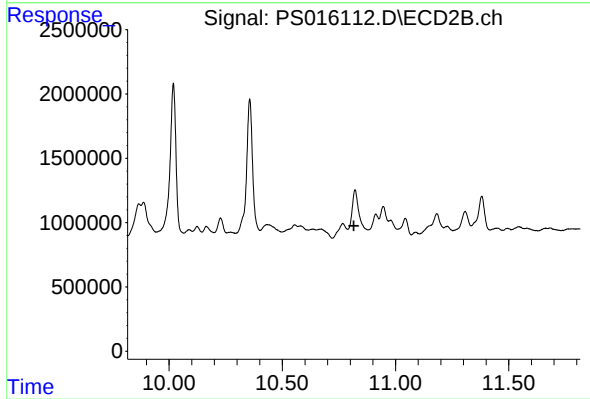
R.T.: 0.000 min
Exp R.T. : 9.006 min
Response: 0
Conc: N.D.



#15 Picloram

R.T.: 10.975 min
Delta R.T.: 0.005 min
Response: 16463890
Conc: 1.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



#15 Picloram

R.T.: 0.000 min
Exp R.T. : 10.816 min
Response: 0
Conc: N.D.