

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100722\
 Data File : PS020748.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Oct 2022 09:34
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 07 23:32:46 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS100622.M
 Quant Title : 8080.M
 QLast Update : Fri Oct 07 06:09:52 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	6.425	6.868	1345.4E6	951.5E6	713.182	710.649
Target Compounds							
1) T	Dalapon	2.510	2.581	1817.9E6	1105.6E6	648.112	636.969
2) T	3,5-DICHL...	5.790	6.035	1990.9E6	1323.9E6	662.628	660.433
3) T	4-Nitroph...	6.259	6.473	878.9E6	531.3E6	656.549	644.332
5) T	DICAMBA	6.572	7.036	5403.1E6	3968.5E6	679.614	674.254
6) T	MCPD	6.733	7.137	400.7E6	295.4E6	68.183	67.401
7) T	MCPA	6.860	7.350	566.4E6	405.6E6	66.489	66.987
8) T	DICHLORPROP	7.175	7.665	1347.1E6	959.2E6	671.537	661.270
9) T	2,4-D	7.373	7.956	1680.4E6	1182.0E6	689.247	666.798
10) T	Pentachlo...	7.611	8.393	18978.3E6	13808.3E6	691.184	683.584
11) T	2,4,5-TP ...	8.139	8.756	7770.6E6	5798.9E6	689.259	684.411
12) T	2,4,5-T	8.396	9.132	7638.9E6	5578.8E6	687.270	685.644
13) T	2,4-DB	8.908	9.641	1556.9E6	758.1E6	681.600	676.653
14) T	DINOSEB	9.973	9.973	5481.7E6	4032.6E6	669.397	665.455
15) T	Picloram	9.794	10.943	11492.8E6	8089.5E6	690.103	686.259
16) T	DCPA	10.240	10.907	9645.4E6	7029.5E6	693.335	684.227

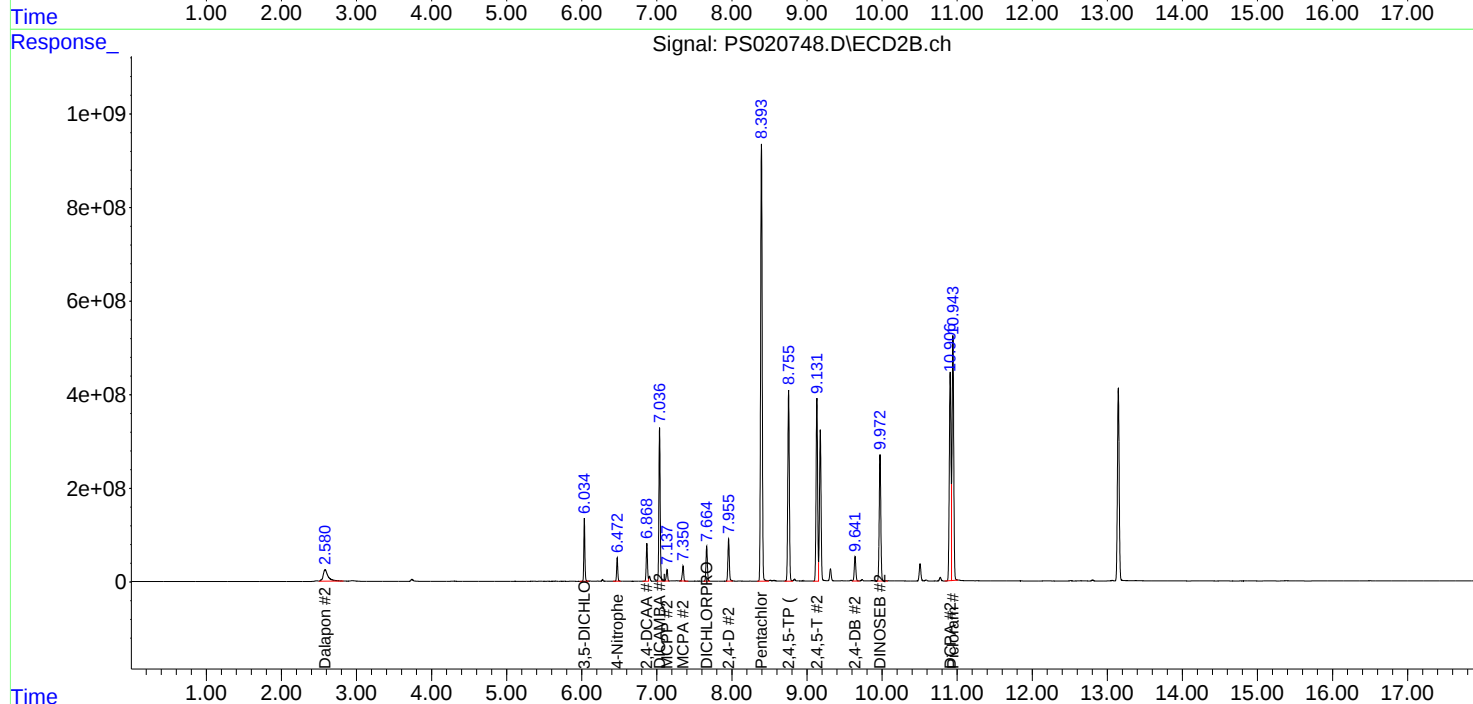
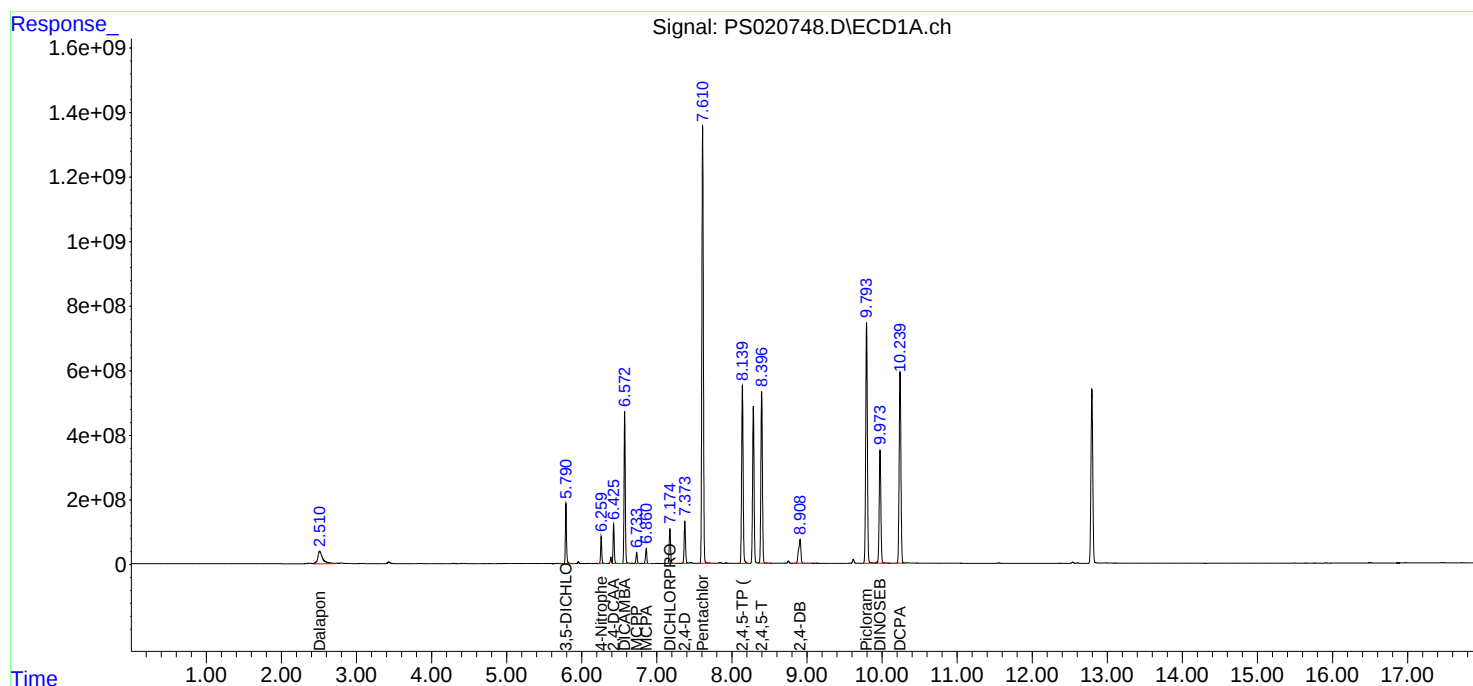
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

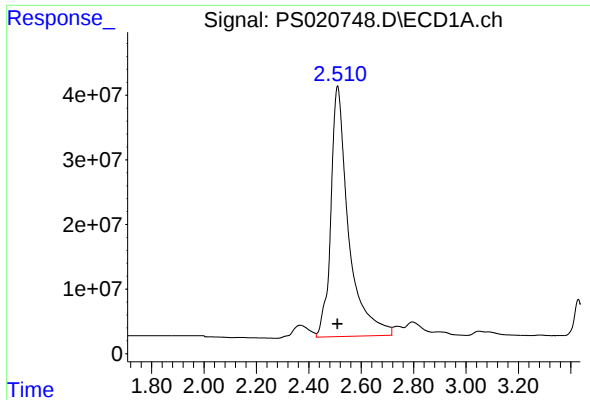
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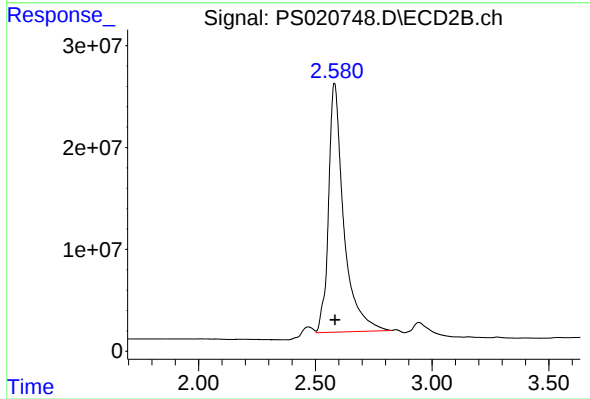




#1 Dalapon

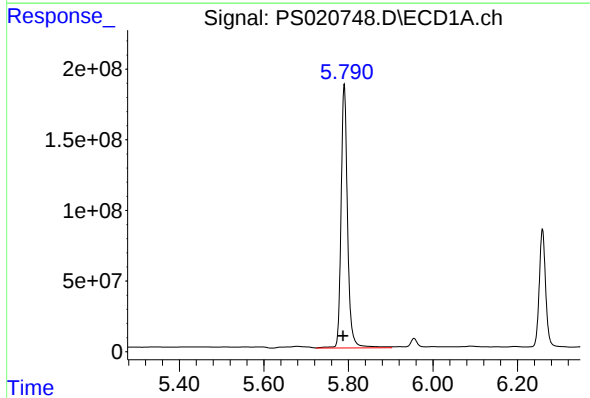
R.T.: 2.510 min
Delta R.T.: 0.000 min
Response: 1817939094
Conc: 648.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



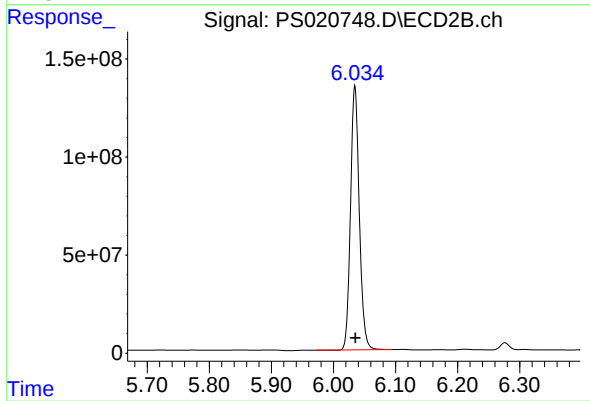
#1 Dalapon

R.T.: 2.581 min
Delta R.T.: -0.004 min
Response: 1105625632
Conc: 636.97 ng/ml



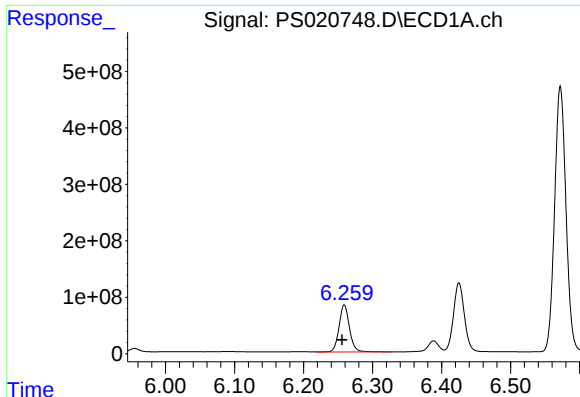
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.790 min
Delta R.T.: 0.002 min
Response: 1990901405
Conc: 662.63 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

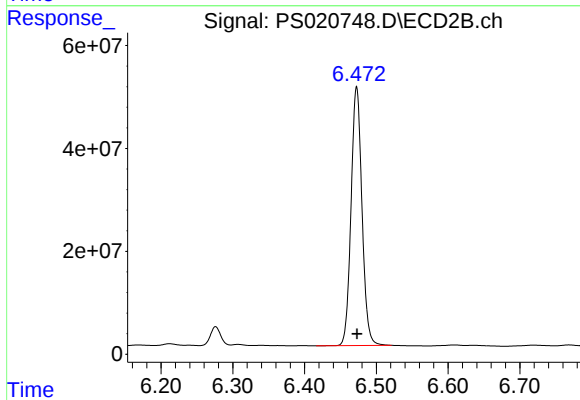
R.T.: 6.035 min
Delta R.T.: 0.000 min
Response: 1323911943
Conc: 660.43 ng/ml



#3 4-Nitrophenol

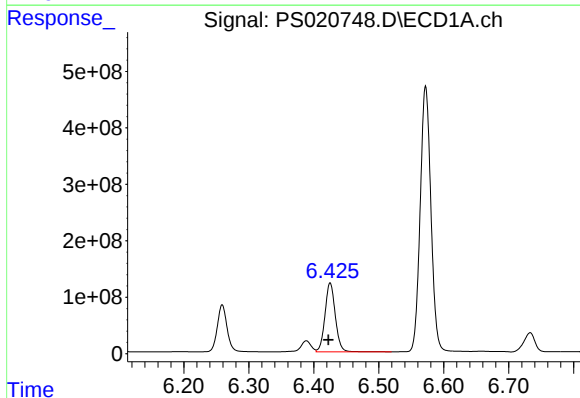
R.T.: 6.259 min
Delta R.T.: 0.003 min
Response: 878926496
Conc: 656.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



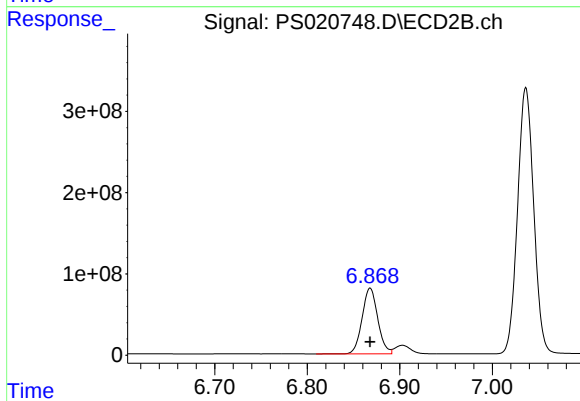
#3 4-Nitrophenol

R.T.: 6.473 min
Delta R.T.: 0.000 min
Response: 531271006
Conc: 644.33 ng/ml



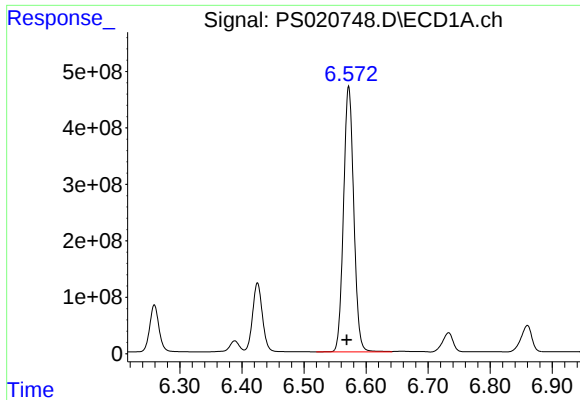
#4 2,4-DCAA

R.T.: 6.425 min
Delta R.T.: 0.003 min
Response: 1345382409
Conc: 713.18 ng/ml



#4 2,4-DCAA

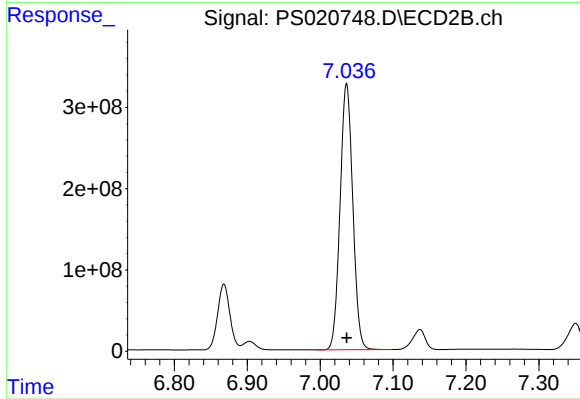
R.T.: 6.868 min
Delta R.T.: 0.000 min
Response: 951544885
Conc: 710.65 ng/ml



#5 DICAMBA

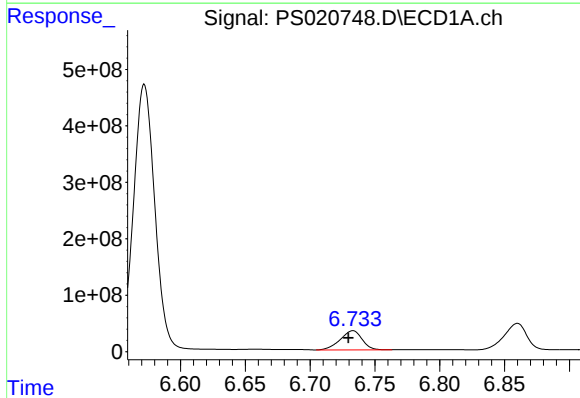
R.T.: 6.572 min
Delta R.T.: 0.003 min
Response: 5403105114
Conc: 679.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



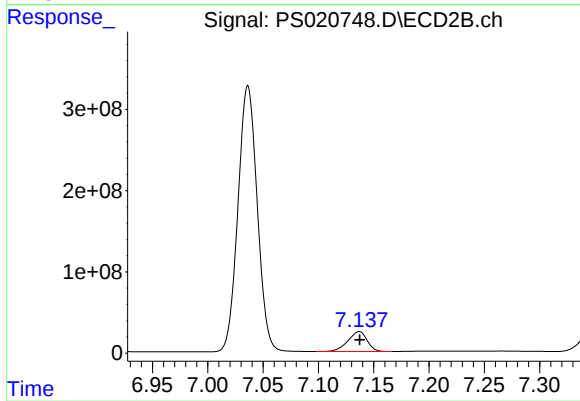
#5 DICAMBA

R.T.: 7.036 min
Delta R.T.: 0.000 min
Response: 3968521186
Conc: 674.25 ng/ml



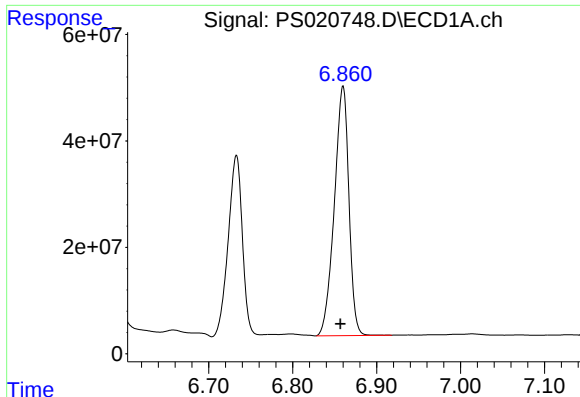
#6 MCP

R.T.: 6.733 min
Delta R.T.: 0.003 min
Response: 400673072
Conc: 68.18 ug/ml



#6 MCP

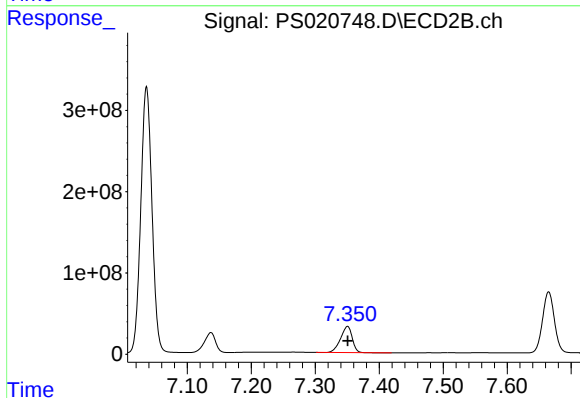
R.T.: 7.137 min
Delta R.T.: 0.000 min
Response: 295361294
Conc: 67.40 ug/ml



#7 MCPA

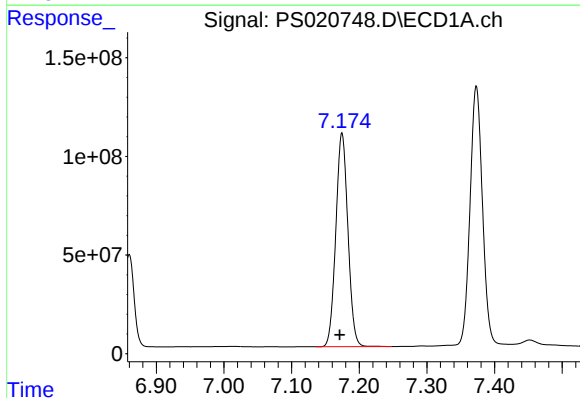
R.T.: 6.860 min
Delta R.T.: 0.003 min
Response: 566363293
Conc: 66.49 ug/ml

Instrument :
ECD_S
ClientSampleId :



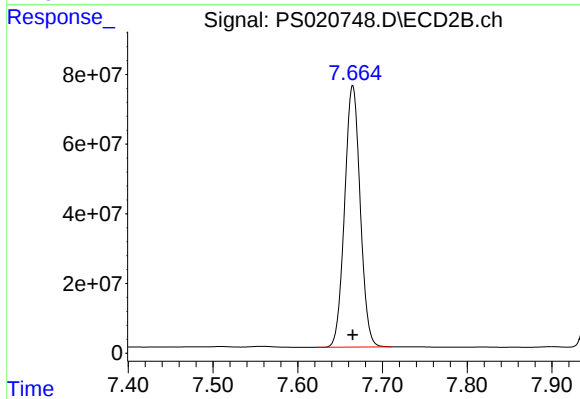
#7 MCPA

R.T.: 7.350 min
Delta R.T.: 0.000 min
Response: 405608431
Conc: 66.99 ug/ml



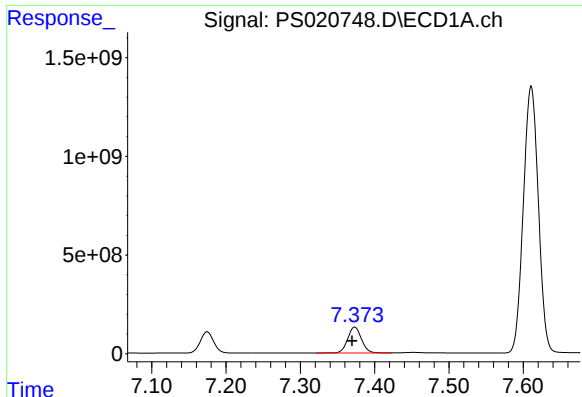
#8 DICHLORPROP

R.T.: 7.175 min
Delta R.T.: 0.004 min
Response: 1347128389
Conc: 671.54 ng/ml



#8 DICHLORPROP

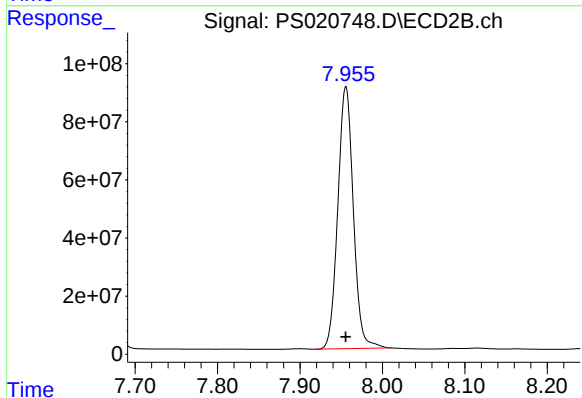
R.T.: 7.665 min
Delta R.T.: 0.000 min
Response: 959177775
Conc: 661.27 ng/ml



#9 2,4-D

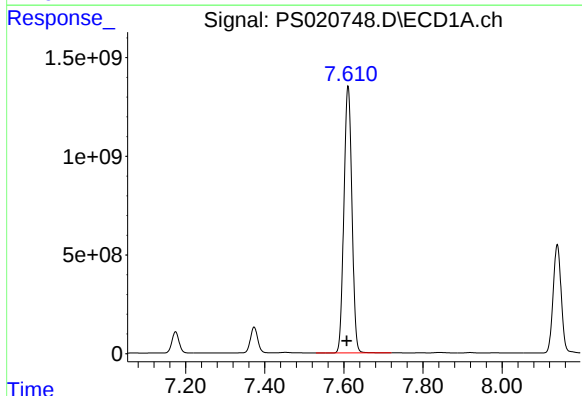
R.T.: 7.373 min
Delta R.T.: 0.004 min
Response: 1680414310
Conc: 689.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



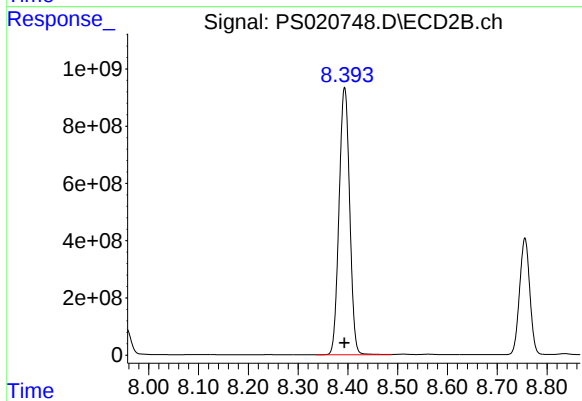
#9 2,4-D

R.T.: 7.956 min
Delta R.T.: 0.000 min
Response: 1182004423
Conc: 666.80 ng/ml



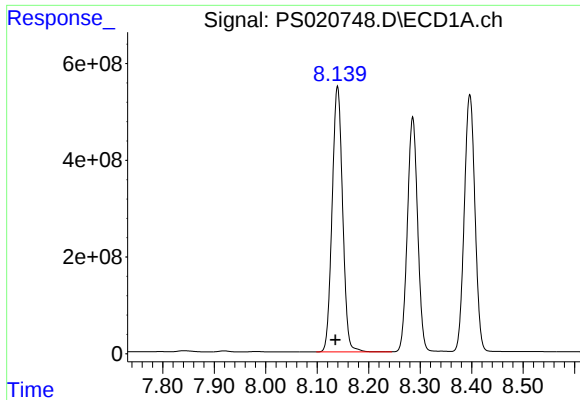
#10 Pentachlorophenol

R.T.: 7.611 min
Delta R.T.: 0.003 min
Response: 18978335748
Conc: 691.18 ng/ml



#10 Pentachlorophenol

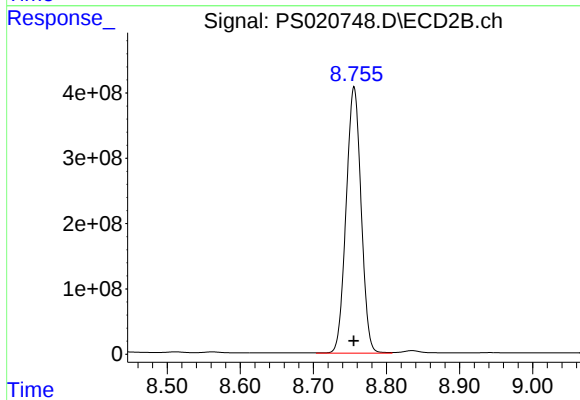
R.T.: 8.393 min
Delta R.T.: 0.000 min
Response: 13808319903
Conc: 683.58 ng/ml



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

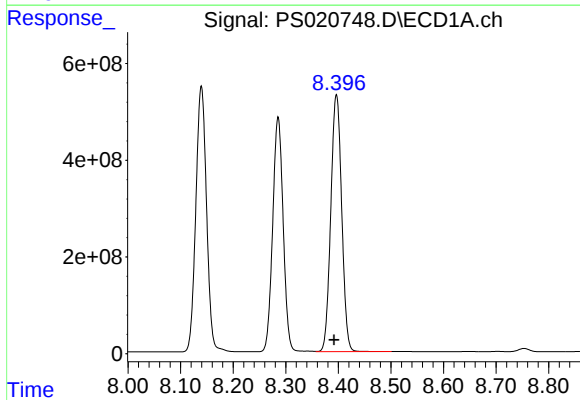
R.T.: 8.139 min
Delta R.T.: 0.004 min
Response: 7770567398
Conc: 689.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



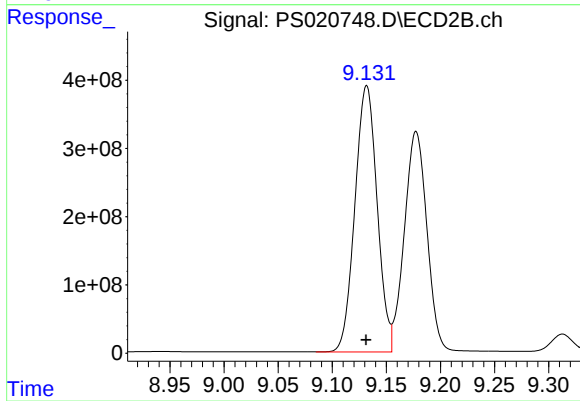
#11 2,4,5-TP (SILVEX)

R.T.: 8.756 min
Delta R.T.: 0.000 min
Response: 5798883283
Conc: 684.41 ng/ml



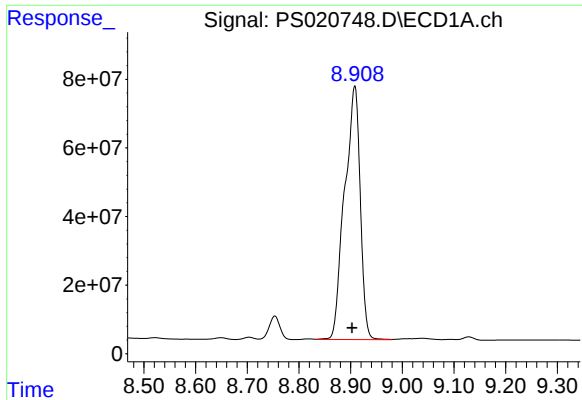
#12 2,4,5-T

R.T.: 8.396 min
Delta R.T.: 0.004 min
Response: 7638866060
Conc: 687.27 ng/ml



#12 2,4,5-T

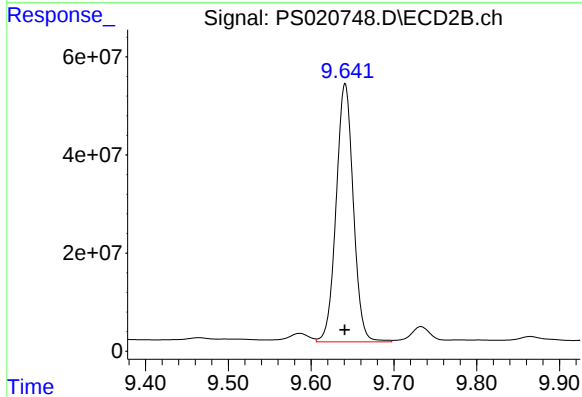
R.T.: 9.132 min
Delta R.T.: 0.000 min
Response: 5578832015
Conc: 685.64 ng/ml



#13 2,4-DB

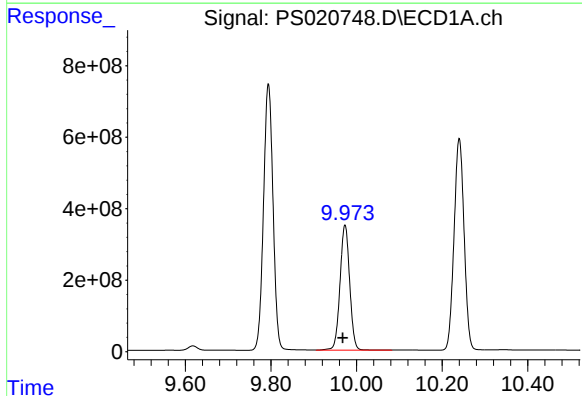
R.T.: 8.908 min
Delta R.T.: 0.005 min
Response: 1556862547
Conc: 681.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



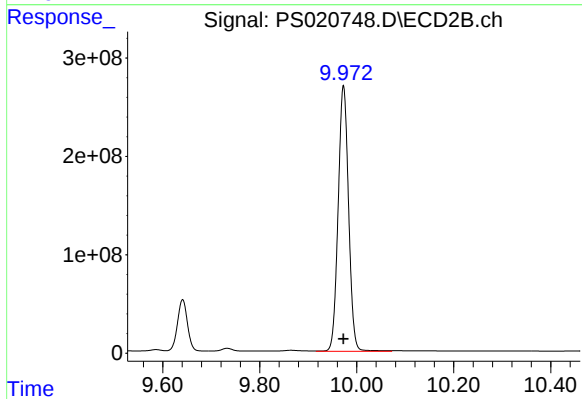
#13 2,4-DB

R.T.: 9.641 min
Delta R.T.: 0.000 min
Response: 758078669
Conc: 676.65 ng/ml



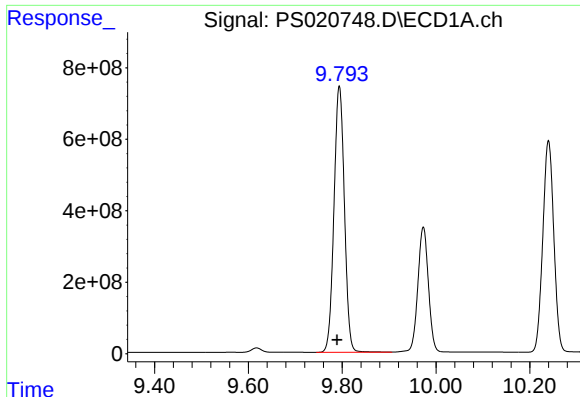
#14 DINOSEB

R.T.: 9.973 min
Delta R.T.: 0.005 min
Response: 5481701339
Conc: 669.40 ng/ml



#14 DINOSEB

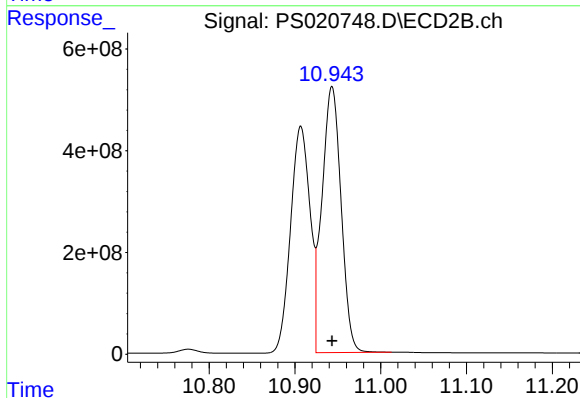
R.T.: 9.973 min
Delta R.T.: 0.000 min
Response: 4032582873
Conc: 665.46 ng/ml



#15 Picloram

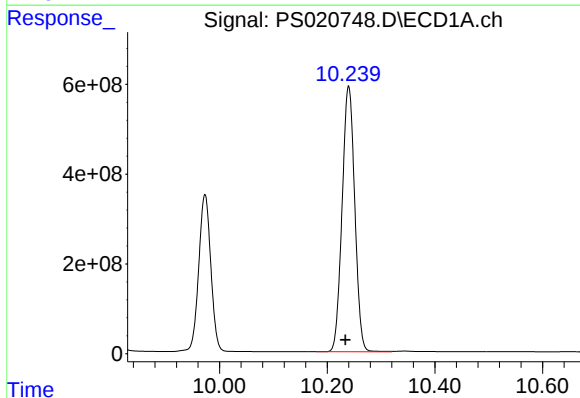
R.T.: 9.794 min
Delta R.T.: 0.005 min
Response: 11492825391
Conc: 690.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



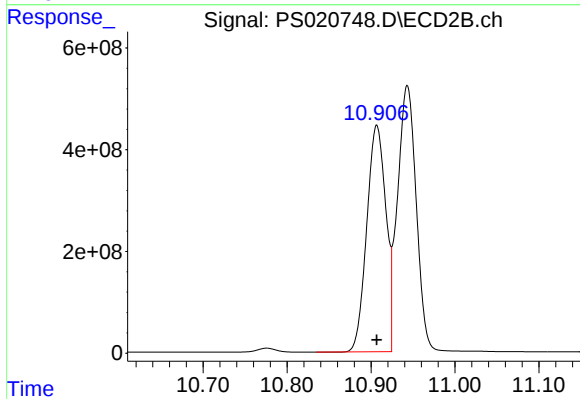
#15 Picloram

R.T.: 10.943 min
Delta R.T.: 0.000 min
Response: 8089518219
Conc: 686.26 ng/ml



#16 DCPA

R.T.: 10.240 min
Delta R.T.: 0.006 min
Response: 9645358465
Conc: 693.34 ng/ml



#16 DCPA

R.T.: 10.907 min
Delta R.T.: 0.000 min
Response: 7029537517
Conc: 684.23 ng/ml