

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS123120\
 Data File : PS013646.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Dec 2020 17:40
 Operator : DD\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: Dec 31 18:05:58 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120220.M
 Quant Title : 8080.M
 QLast Update : Thu Dec 03 02:59:27 2020
 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	7.209	6.910	670.2E6	282.7E6	719.823	718.697
Target Compounds							
1) T	Dalapon	3.031	2.624	634.7E6	307.1E6	590.869	584.394
2) T	3,5-DICHL...	6.425	6.065	835.2E6	412.6E6	651.594	663.976
3) T	4-Nitroph...	7.043	6.524	296.7E6	160.9E6	658.520	675.083
5) T	DICAMBA	7.398	7.077	2535.9E6	1143.3E6	686.686	680.315
6) T	MCPD	7.565	7.171	188.9E6	83681952	69.582	63.148
7) T	MCPA	7.714	7.386	264.7E6	136.4E6	67.734	65.603
8) T	DICHLORPROP	8.089	7.701	625.0E6	303.0E6	675.268	677.990
9) T	2,4-D	8.320	7.999	688.1E6	368.4E6	683.512	682.707
10) T	Pentachlo...	8.627	8.423	9175.1E6	3901.4E6	684.575	691.851
11) T	2,4,5-TP ...	9.175	8.784	3662.5E6	1619.0E6	687.051	689.601
12) T	2,4,5-T	9.463	9.165	3732.9E6	1584.4E6	675.169	710.145
13) T	2,4-DB	10.015	9.670	624.3E6	210.2E6	679.559	718.626
14) T	DINOSEB	11.168	10.000	2762.1E6	1152.4E6	651.765	697.172
15) T	Picloram	10.999	10.990	4366.8E6	2054.1E6	633.971	589.960
16) T	DCPA	11.434	10.926	4624.7E6	2113.3E6	681.937	694.868

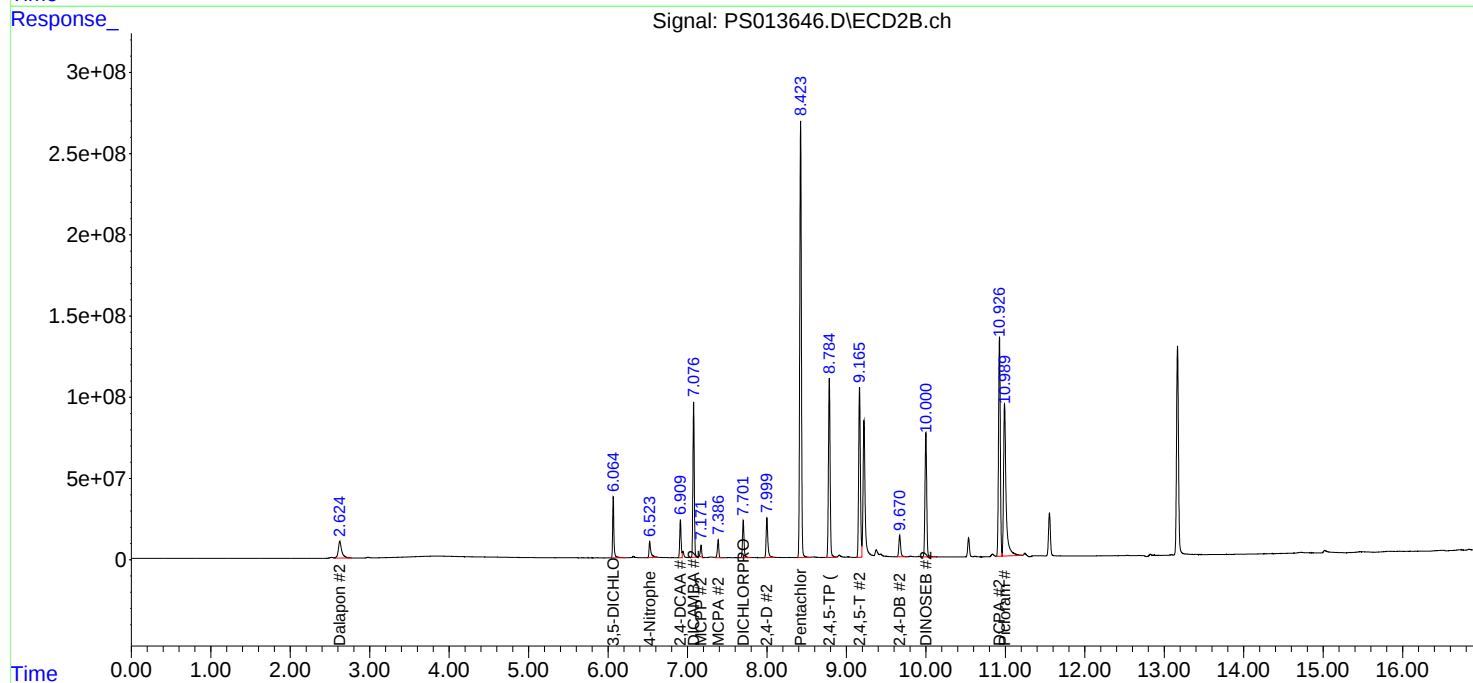
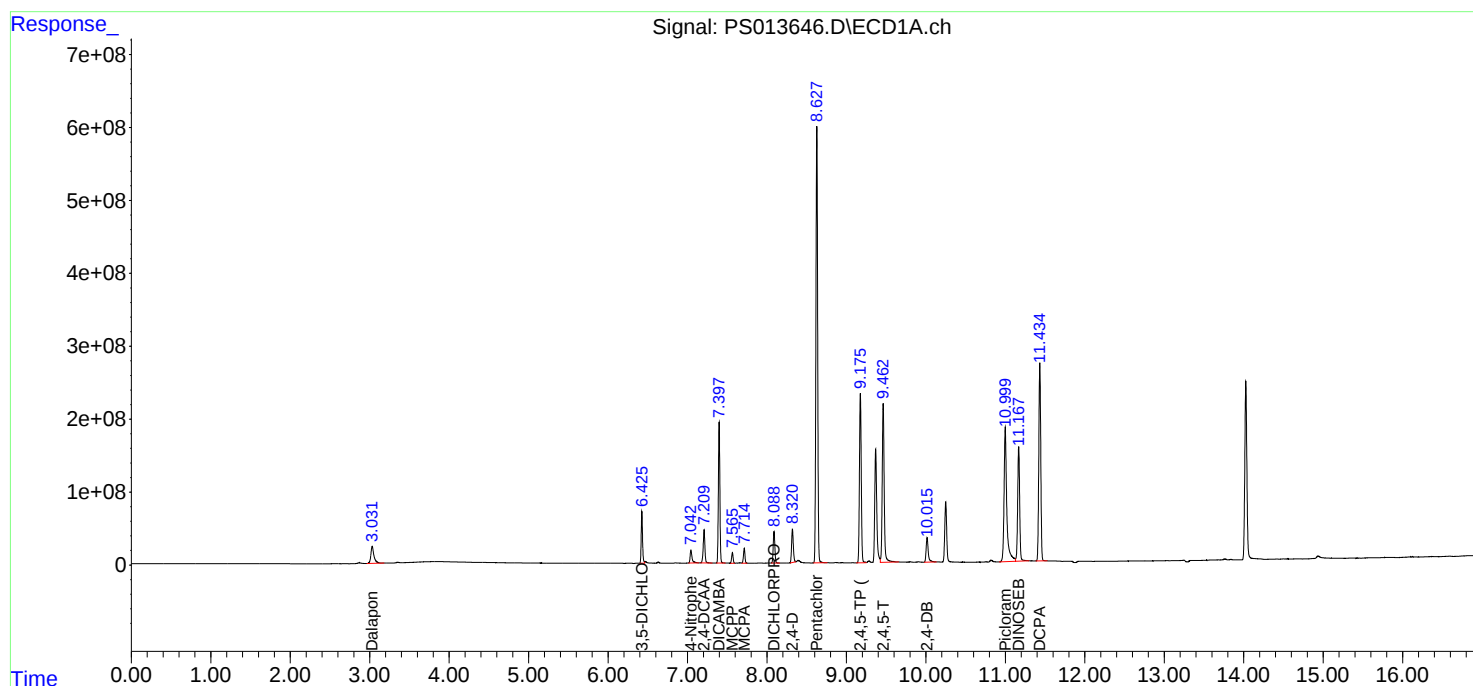
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

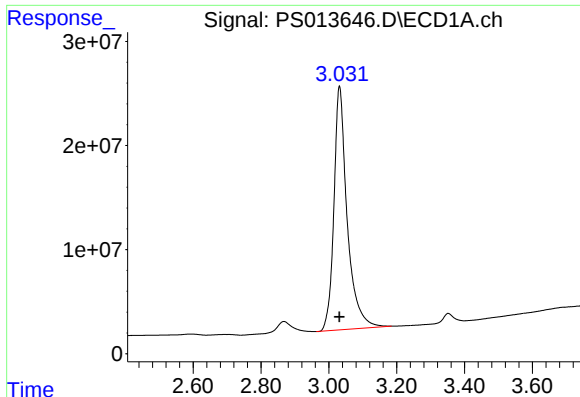
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Operator : DD\AJ
Sample : HSTDCCC750
Misc :
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Instrument :
ECD_S
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 31 18:05:58 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120220.M
Quant Title : 8080.M
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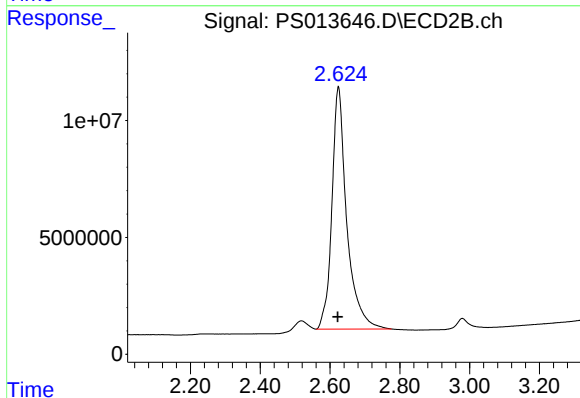




#1 Dalapon

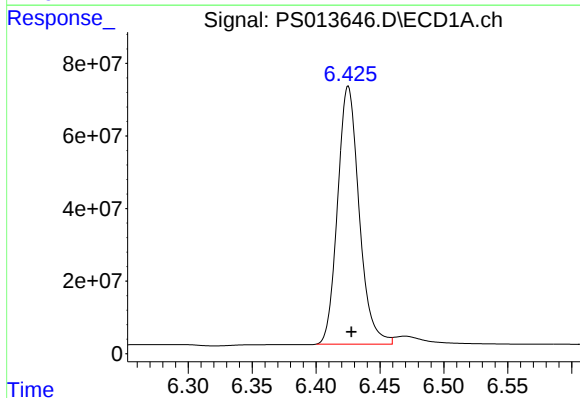
R.T.: 3.031 min
Delta R.T.: 0.000 min
Response: 634712603
Conc: 590.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



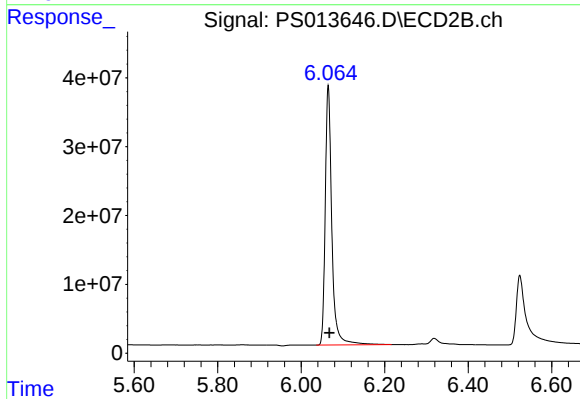
#1 Dalapon

R.T.: 2.624 min
Delta R.T.: 0.002 min
Response: 307116848
Conc: 584.39 ng/ml



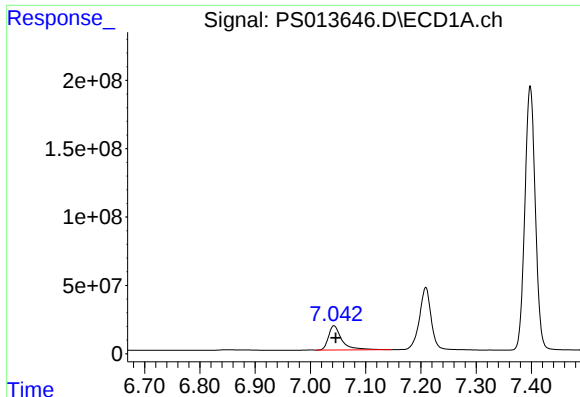
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.425 min
Delta R.T.: -0.002 min
Response: 835151495
Conc: 651.59 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

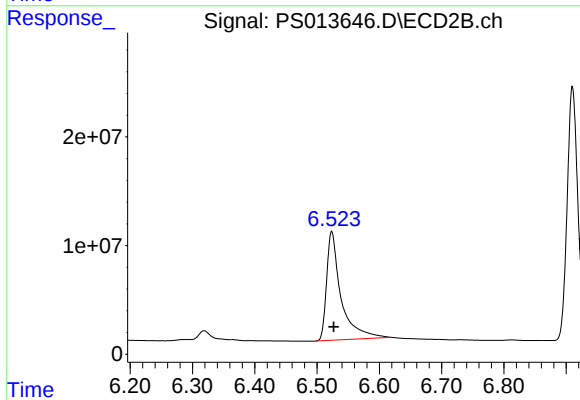
R.T.: 6.065 min
Delta R.T.: -0.003 min
Response: 412572852
Conc: 663.98 ng/ml



#3 4-Nitrophenol

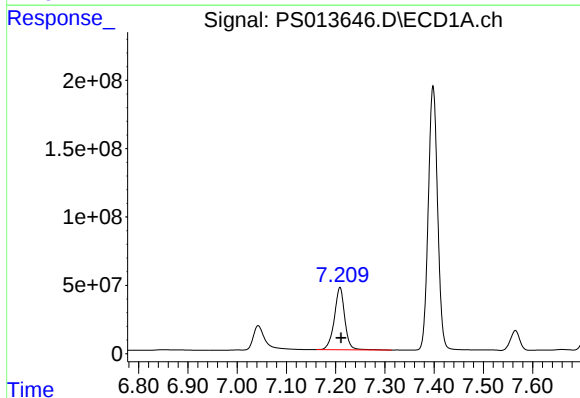
R.T.: 7.043 min
Delta R.T.: -0.003 min
Response: 296710946
Conc: 658.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



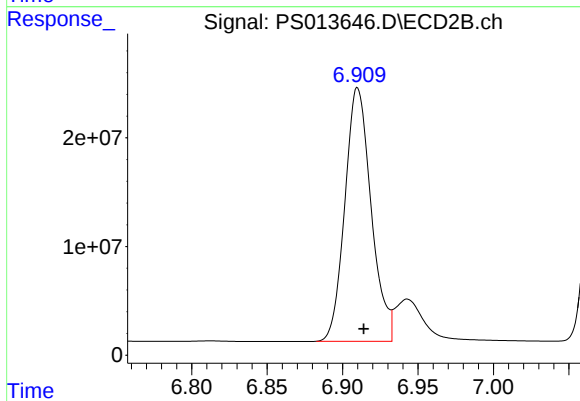
#3 4-Nitrophenol

R.T.: 6.524 min
Delta R.T.: -0.004 min
Response: 160905617
Conc: 675.08 ng/ml



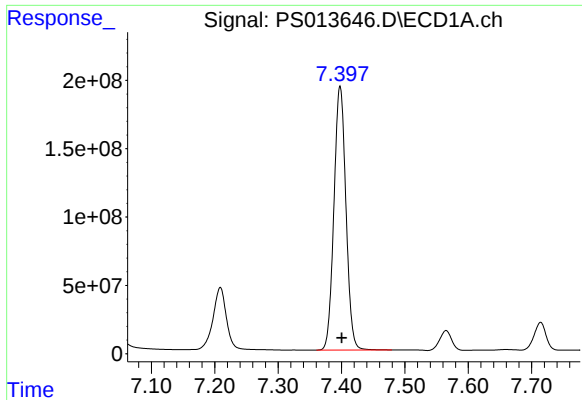
#4 2,4-DCAA

R.T.: 7.209 min
Delta R.T.: -0.002 min
Response: 670197392
Conc: 719.82 ng/ml



#4 2,4-DCAA

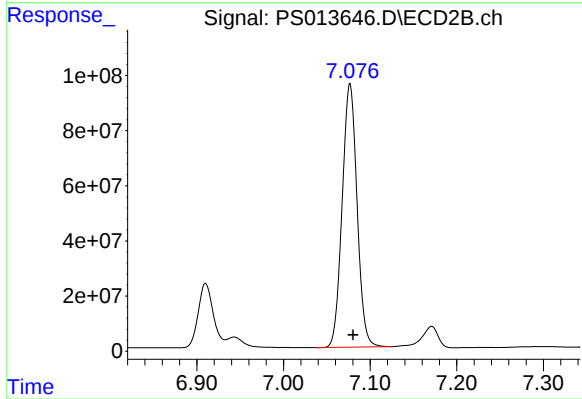
R.T.: 6.910 min
Delta R.T.: -0.004 min
Response: 282707611
Conc: 718.70 ng/ml



#5 DICAMBA

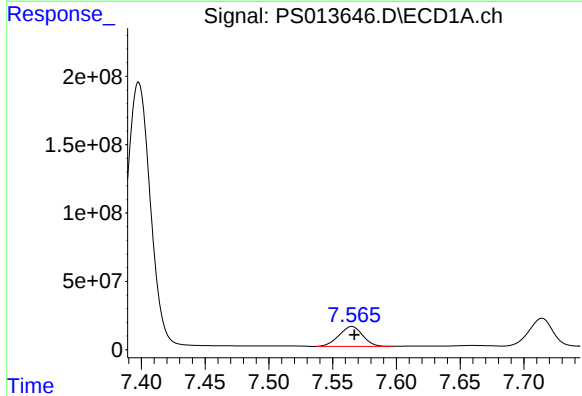
R.T.: 7.398 min
Delta R.T.: -0.003 min
Response: 2535851877
Conc: 686.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



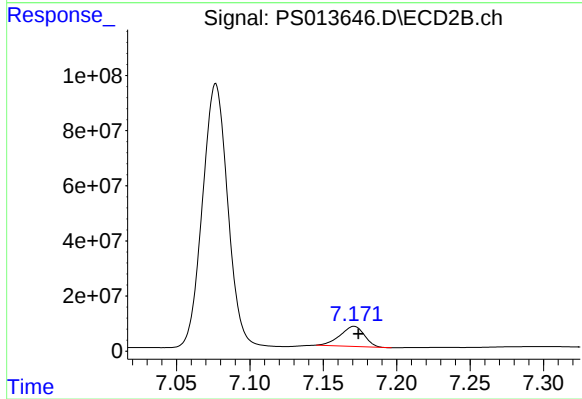
#5 DICAMBA

R.T.: 7.077 min
Delta R.T.: -0.003 min
Response: 1143348714
Conc: 680.32 ng/ml



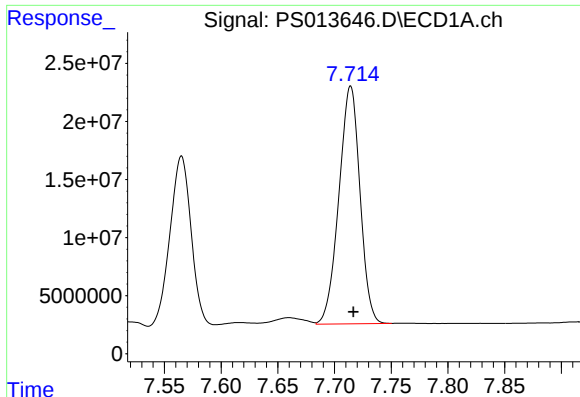
#6 MCP

R.T.: 7.565 min
Delta R.T.: -0.002 min
Response: 188935035
Conc: 69.58 ug/ml



#6 MCP

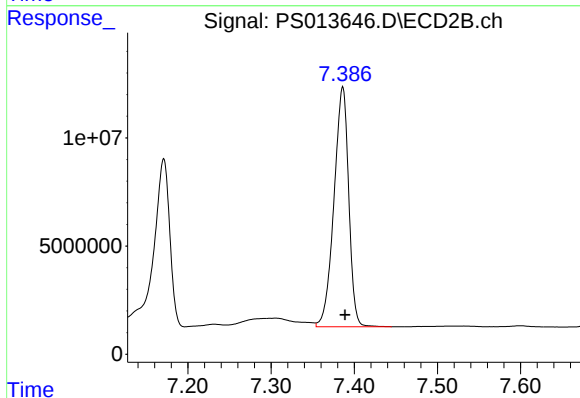
R.T.: 7.171 min
Delta R.T.: -0.003 min
Response: 83681952
Conc: 63.15 ug/ml



#7 MCPA

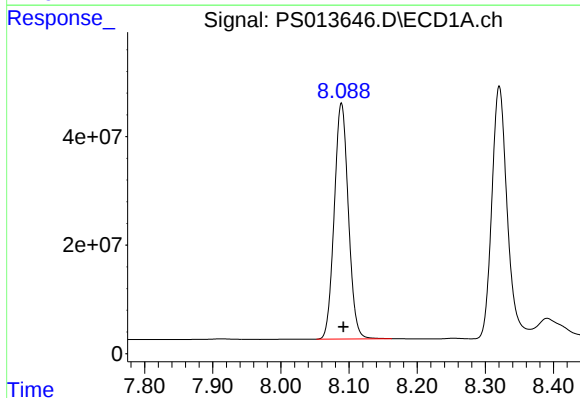
R.T.: 7.714 min
Delta R.T.: -0.002 min
Response: 264744478
Conc: 67.73 ug/ml

Instrument :
ECD_S
ClientSampleId :



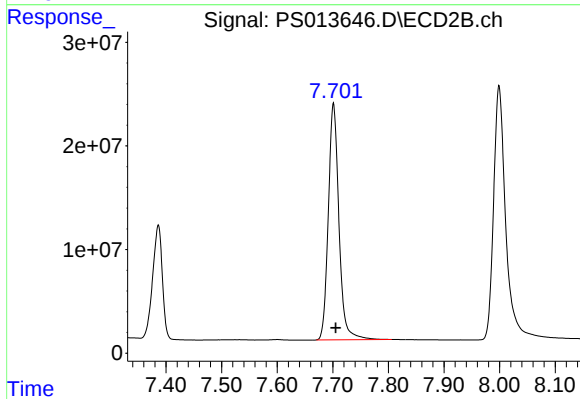
#7 MCPA

R.T.: 7.386 min
Delta R.T.: -0.003 min
Response: 136431592
Conc: 65.60 ug/ml



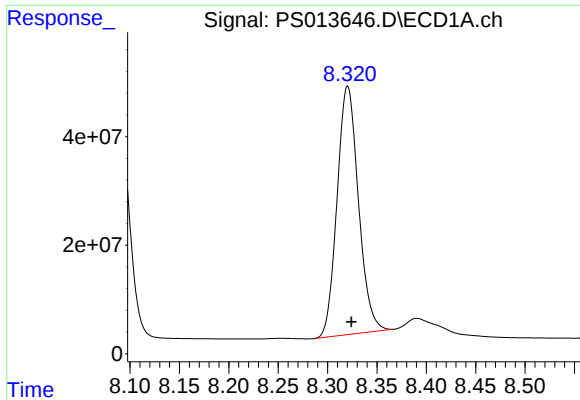
#8 DICHLORPROP

R.T.: 8.089 min
Delta R.T.: -0.003 min
Response: 624998940
Conc: 675.27 ng/ml



#8 DICHLORPROP

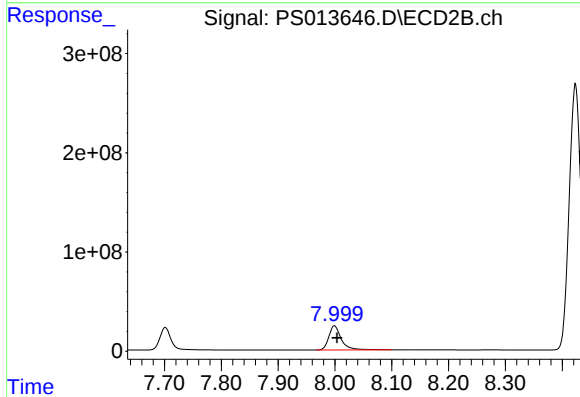
R.T.: 7.701 min
Delta R.T.: -0.004 min
Response: 303002327
Conc: 677.99 ng/ml



#9 2,4-D

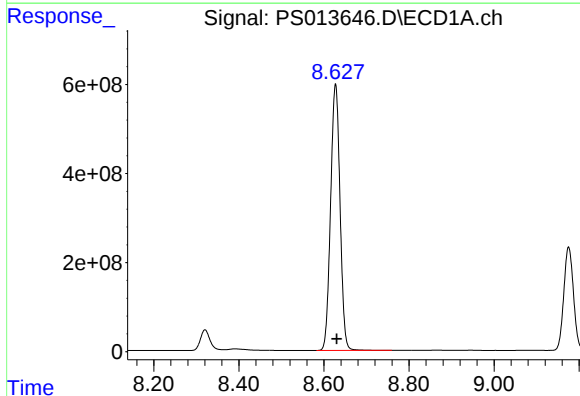
R.T.: 8.320 min
Delta R.T.: -0.004 min
Response: 688066877
Conc: 683.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



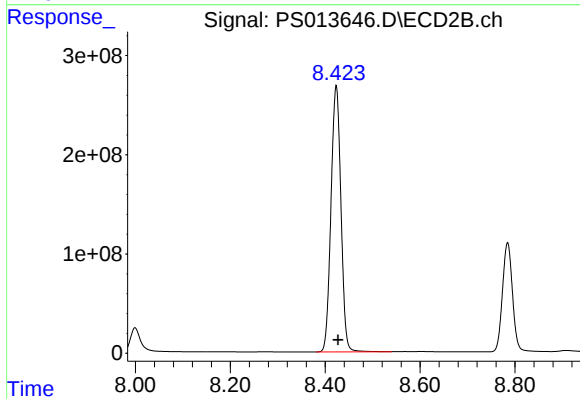
#9 2,4-D

R.T.: 7.999 min
Delta R.T.: -0.005 min
Response: 368387465
Conc: 682.71 ng/ml



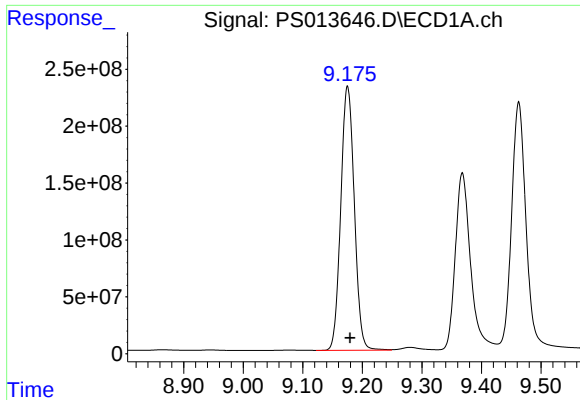
#10 Pentachlorophenol

R.T.: 8.627 min
Delta R.T.: -0.003 min
Response: 9175080059
Conc: 684.57 ng/ml



#10 Pentachlorophenol

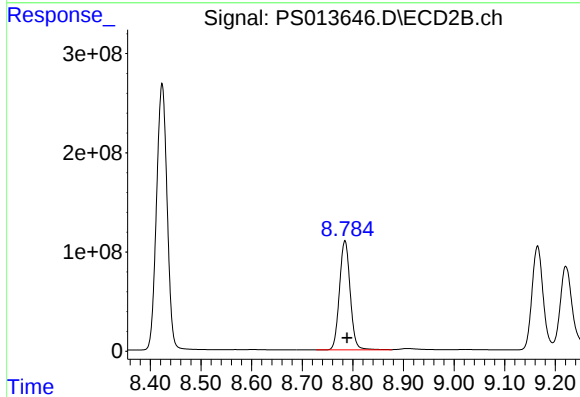
R.T.: 8.423 min
Delta R.T.: -0.004 min
Response: 3901390247
Conc: 691.85 ng/ml



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

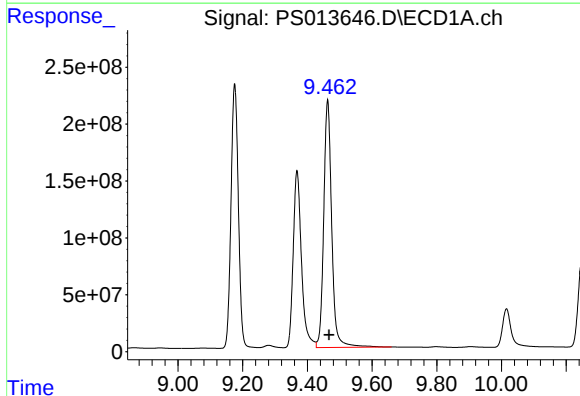
R.T.: 9.175 min
Delta R.T.: -0.004 min
Response: 3662521811
Conc: 687.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



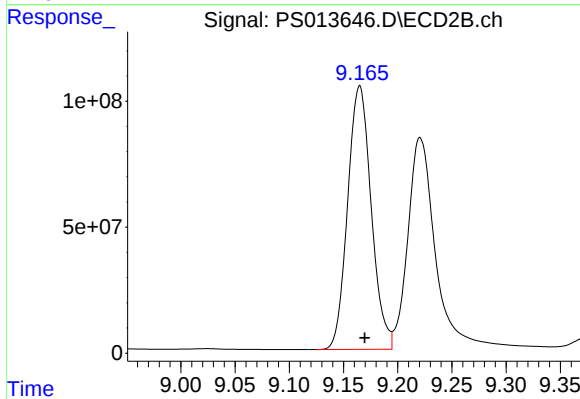
#11 2,4,5-TP (SILVEX)

R.T.: 8.784 min
Delta R.T.: -0.004 min
Response: 1618970938
Conc: 689.60 ng/ml



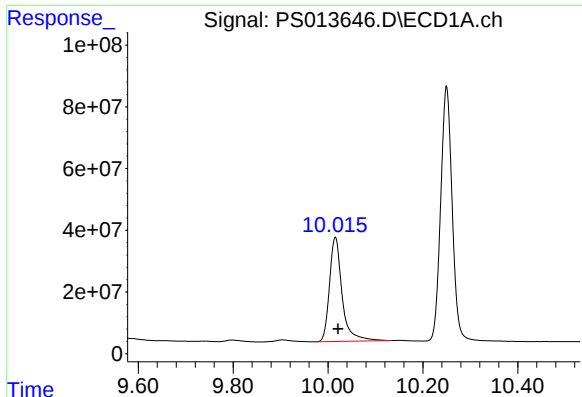
#12 2,4,5-T

R.T.: 9.463 min
Delta R.T.: -0.004 min
Response: 3732934306
Conc: 675.17 ng/ml



#12 2,4,5-T

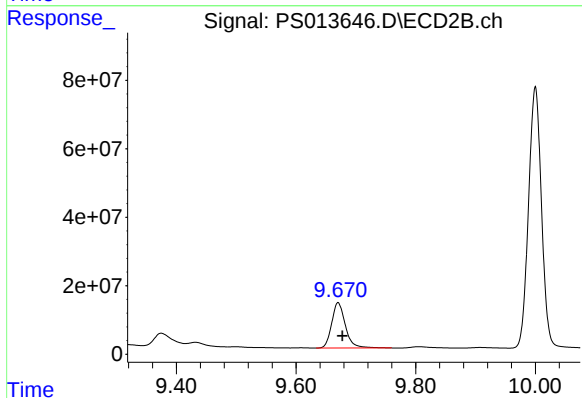
R.T.: 9.165 min
Delta R.T.: -0.005 min
Response: 1584394443
Conc: 710.15 ng/ml



#13 2,4-DB

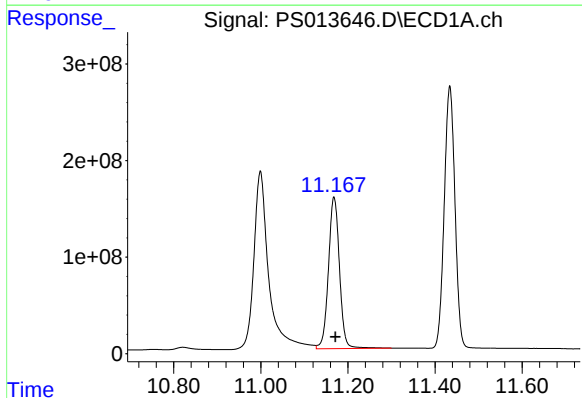
R.T.: 10.015 min
Delta R.T.: -0.006 min
Response: 624260206
Conc: 679.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



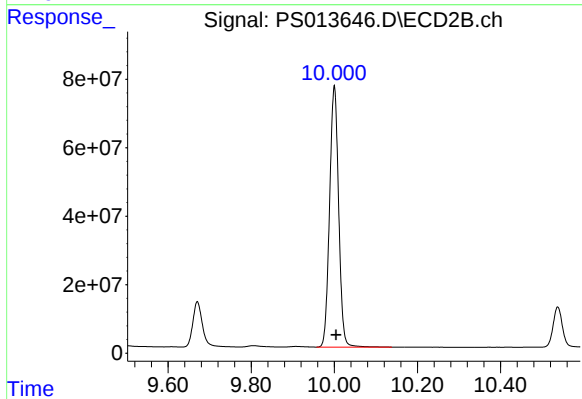
#13 2,4-DB

R.T.: 9.670 min
Delta R.T.: -0.007 min
Response: 210189217
Conc: 718.63 ng/ml



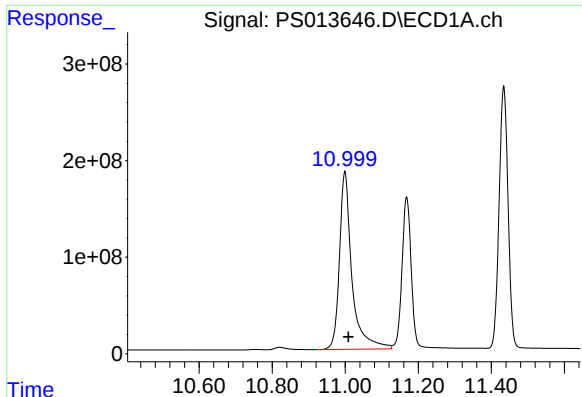
#14 DINOSEB

R.T.: 11.168 min
Delta R.T.: -0.003 min
Response: 2762080044
Conc: 651.76 ng/ml



#14 DINOSEB

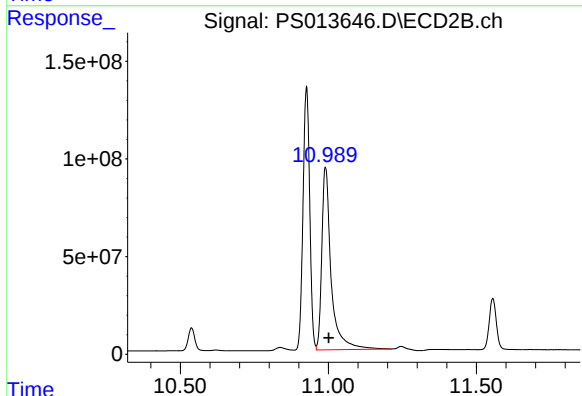
R.T.: 10.000 min
Delta R.T.: -0.004 min
Response: 1152352457
Conc: 697.17 ng/ml



#15 Picloram

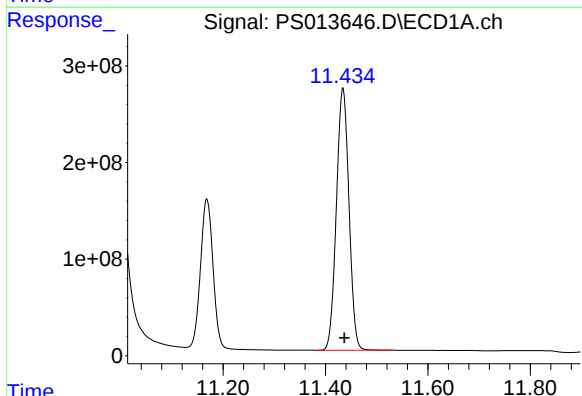
R.T.: 10.999 min
Delta R.T.: -0.010 min
Response: 4366764427
Conc: 633.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



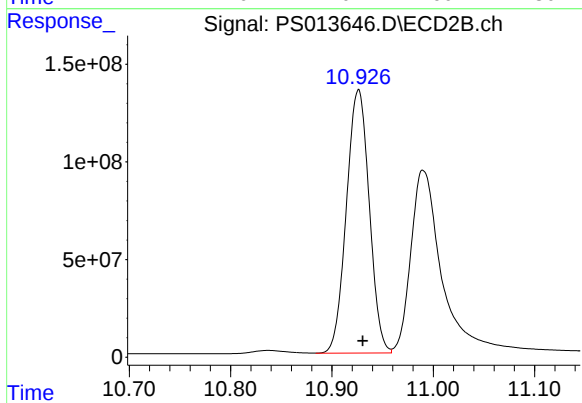
#15 Picloram

R.T.: 10.990 min
Delta R.T.: -0.011 min
Response: 2054109298
Conc: 589.96 ng/ml



#16 DCPA

R.T.: 11.434 min
Delta R.T.: -0.003 min
Response: 4624656117
Conc: 681.94 ng/ml



#16 DCPA

R.T.: 10.926 min
Delta R.T.: -0.004 min
Response: 2113265705
Conc: 694.87 ng/ml