

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060123\
 Data File : PS023202.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jun 2023 03:22
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 02 04:08:34 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051023.M
 Quant Title : 8080.M
 QLast Update : Wed May 10 16:09:19 2023
 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	6.483	6.856	1129.0E6	429.5E6	742.304	765.486
Target Compounds							
1) T	Dalapon	2.551	2.580	1124.0E6	593.3E6	695.169	687.399
2) T	3,5-DICHL...	5.835	6.022	1409.2E6	615.2E6	702.219	725.329
3) T	4-Nitroph...	6.314	6.461	740.9E6	234.5E6	703.755	706.669
5) T	DICAMBA	6.631	7.023	4821.5E6	1878.6E6	734.244	754.039
6) T	MCPD	6.790	7.118	340.0E6	132.7E6	72.765	75.005
7) T	MCPA	6.918	7.328	484.3E6	186.7E6	69.175	70.506
8) T	DICHLORPROP	7.241	7.644	1304.1E6	446.5E6	695.867	721.550
9) T	2,4-D	7.442	7.932	1581.7E6	504.9E6	683.430	705.720
10) T	Pentachlo...	7.677	8.363	19119.0E6	6771.0E6	714.204	730.450
11) T	2,4,5-TP ...	8.213	8.723	8041.9E6	2522.3E6	688.453	708.470
12) T	2,4,5-T	8.474	9.097	8041.6E6	2288.7E6	695.808	712.791
13) T	2,4-DB	8.989	9.603	1673.7E6	277.8E6	713.434	723.444
14) T	DINOSEB	10.063	9.932	5781.5E6	1679.4E6	708.186	709.920
15) T	Picloram	9.884	10.898	11471.9E6	2816.3E6	668.977	661.288
16) T	DCPA	10.333	10.861	9667.2E6	2766.7E6	741.049	740.427

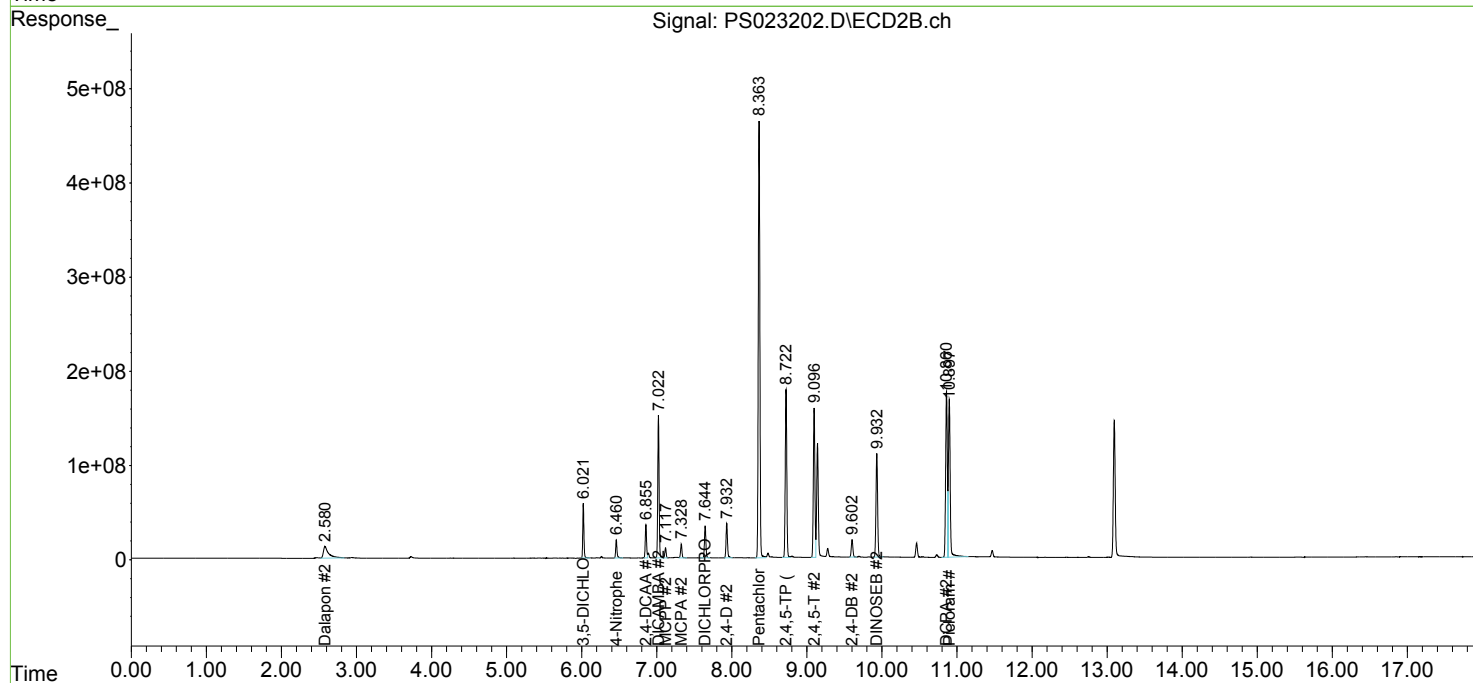
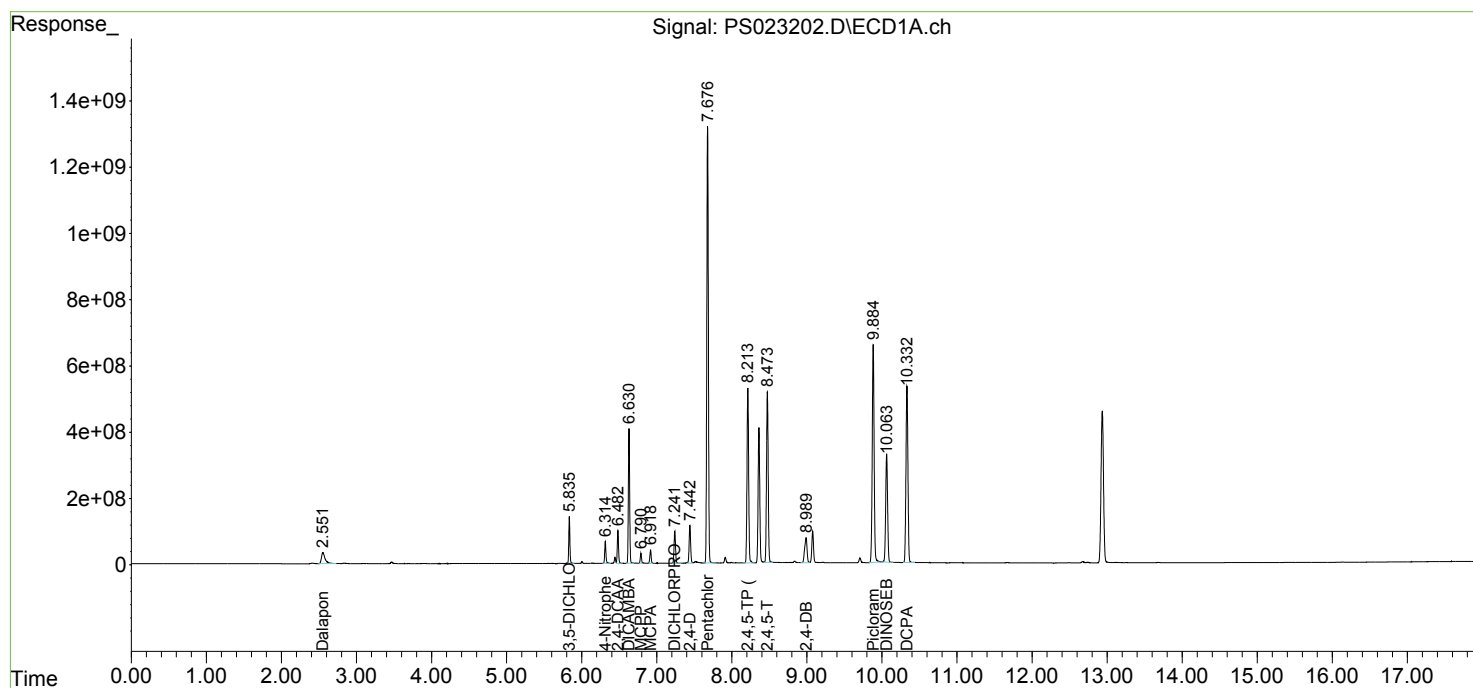
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

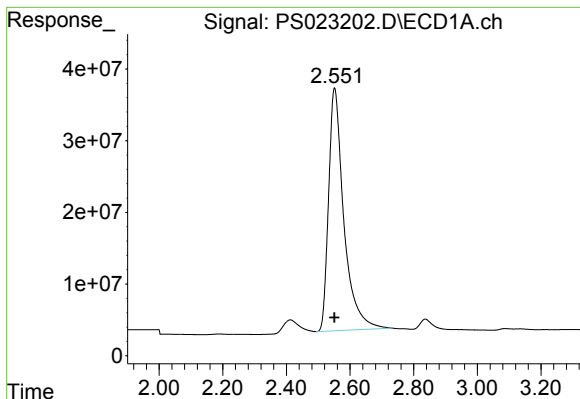
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Quant Time: Jun 02 04:08:34 2023
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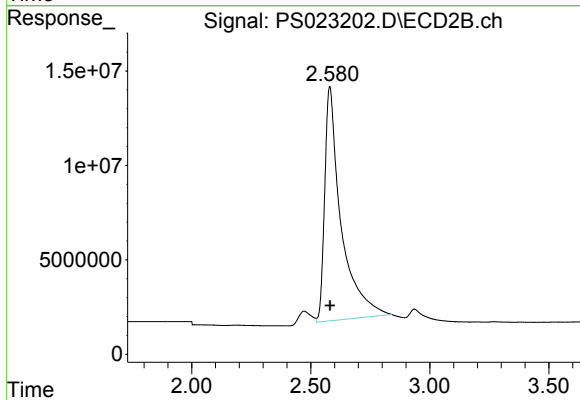




#1 Dalapon

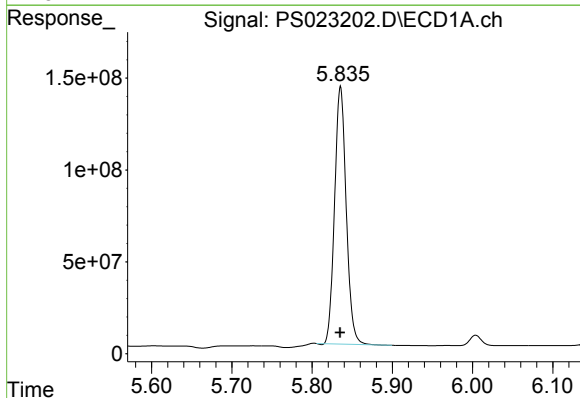
R.T.: 2.551 min
Delta R.T.: 0.000 min
Response: 1124027392
Conc: 695.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



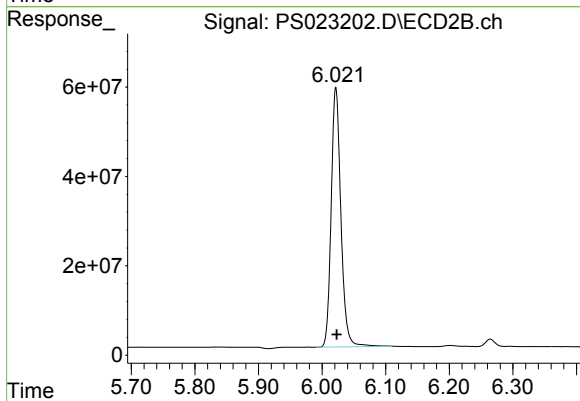
#1 Dalapon

R.T.: 2.580 min
Delta R.T.: -0.002 min
Response: 593335881
Conc: 687.40 ng/ml



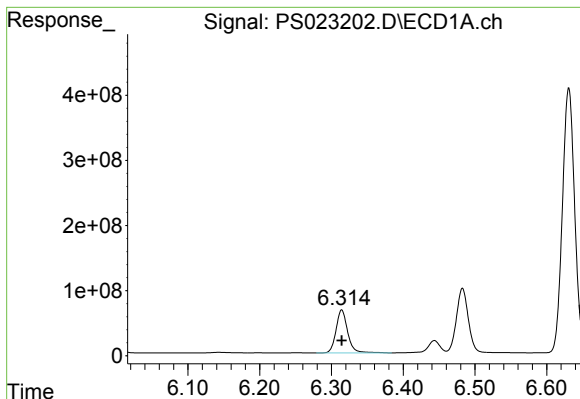
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.835 min
Delta R.T.: 0.000 min
Response: 1409167923
Conc: 702.22 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

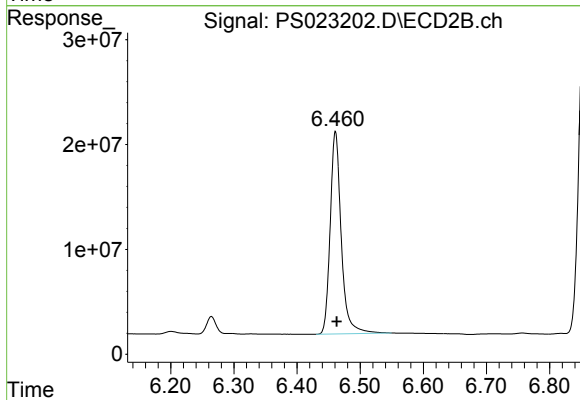
R.T.: 6.022 min
Delta R.T.: -0.001 min
Response: 615232149
Conc: 725.33 ng/ml



#3 4-Nitrophenol

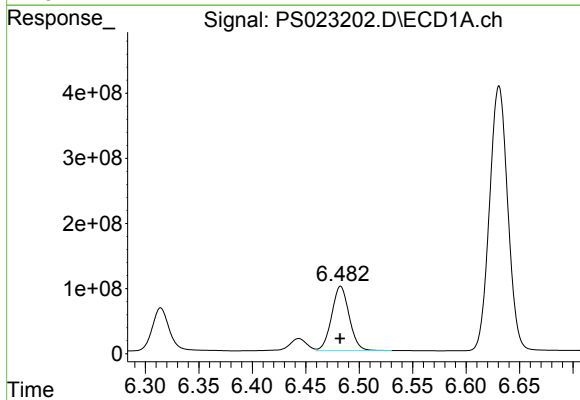
R.T.: 6.314 min
Delta R.T.: 0.000 min
Response: 740892565
Conc: 703.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



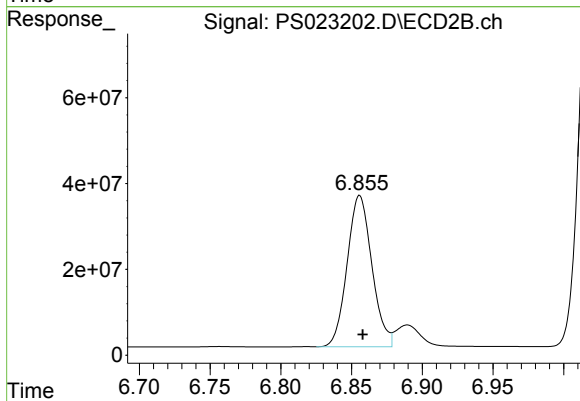
#3 4-Nitrophenol

R.T.: 6.461 min
Delta R.T.: -0.002 min
Response: 234500034
Conc: 706.67 ng/ml



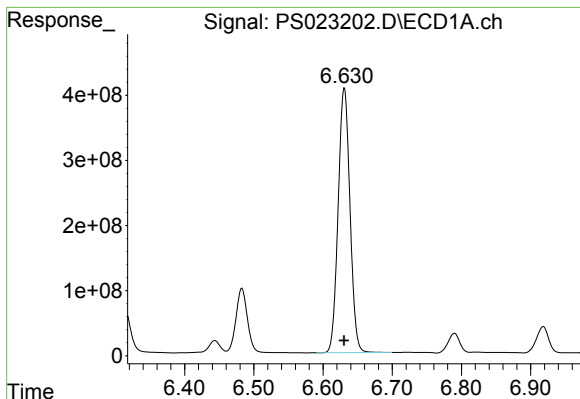
#4 2,4-DCAA

R.T.: 6.483 min
Delta R.T.: 0.000 min
Response: 1129041282
Conc: 742.30 ng/ml



#4 2,4-DCAA

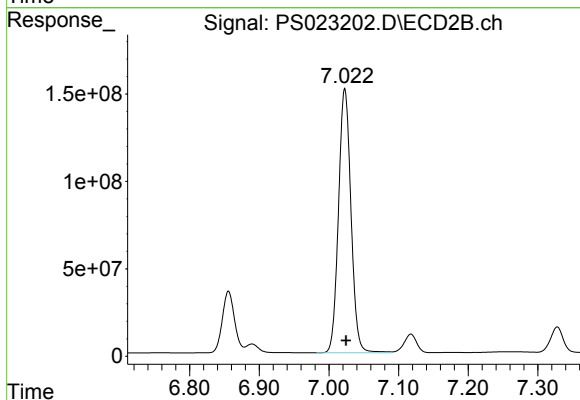
R.T.: 6.856 min
Delta R.T.: -0.002 min
Response: 429526198
Conc: 765.49 ng/ml



#5 DICAMBA

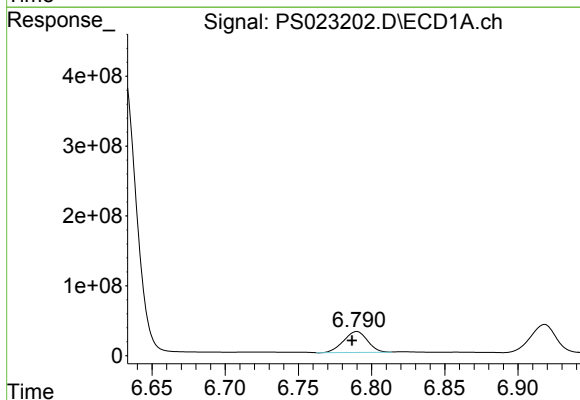
R.T.: 6.631 min
Delta R.T.: 0.000 min
Response: 4821489550
Conc: 734.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



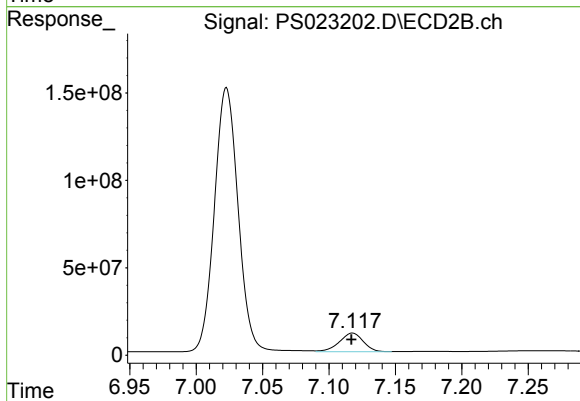
#5 DICAMBA

R.T.: 7.023 min
Delta R.T.: -0.002 min
Response: 1878602155
Conc: 754.04 ng/ml



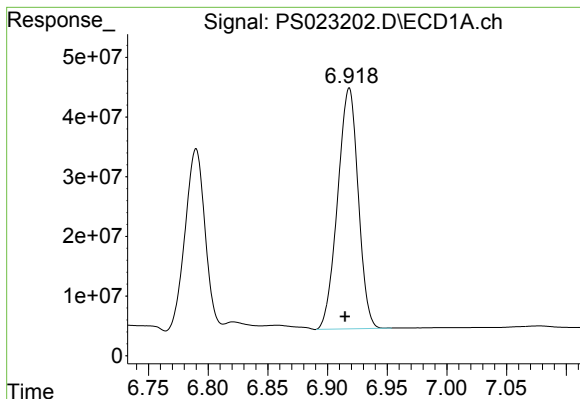
#6 MCP

R.T.: 6.790 min
Delta R.T.: 0.003 min
Response: 340004700
Conc: 72.77 ug/ml



#6 MCP

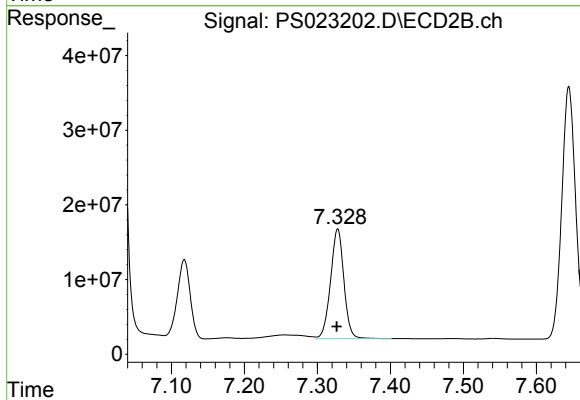
R.T.: 7.118 min
Delta R.T.: 0.000 min
Response: 132706449
Conc: 75.00 ug/ml



#7 MCPA

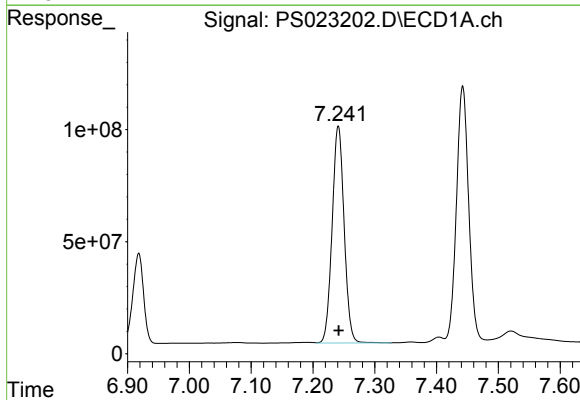
R.T.: 6.918 min
Delta R.T.: 0.003 min
Response: 484284384
Conc: 69.18 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



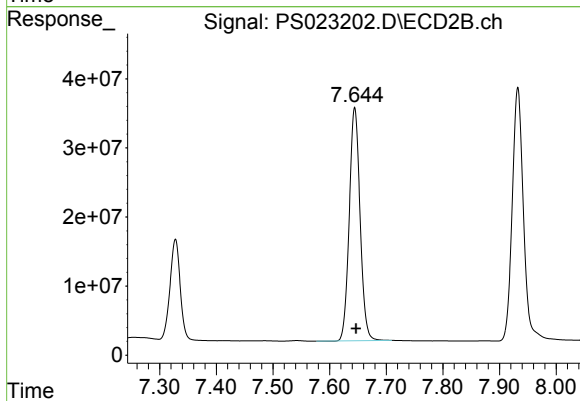
#7 MCPA

R.T.: 7.328 min
Delta R.T.: 0.001 min
Response: 186688237
Conc: 70.51 ug/ml



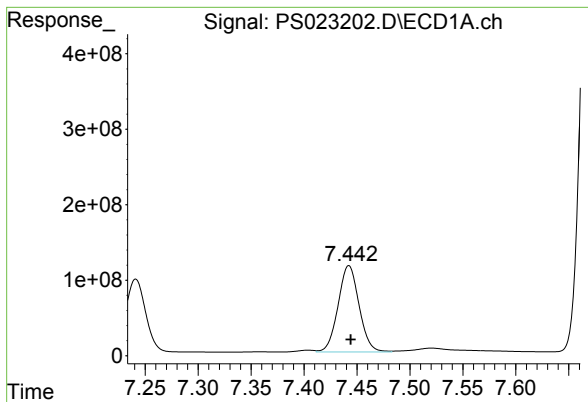
#8 DICHLORPROP

R.T.: 7.241 min
Delta R.T.: 0.000 min
Response: 1304137803
Conc: 695.87 ng/ml



#8 DICHLORPROP

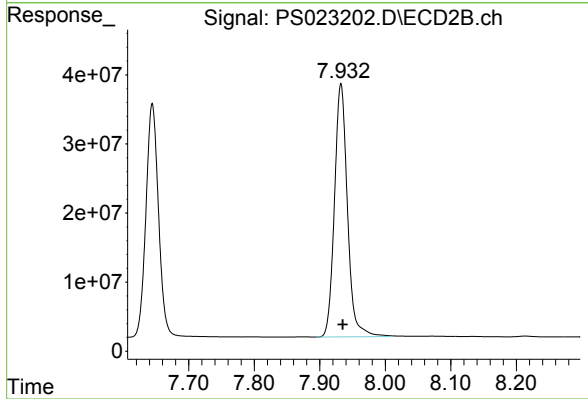
R.T.: 7.644 min
Delta R.T.: -0.002 min
Response: 446537821
Conc: 721.55 ng/ml



#9 2,4-D

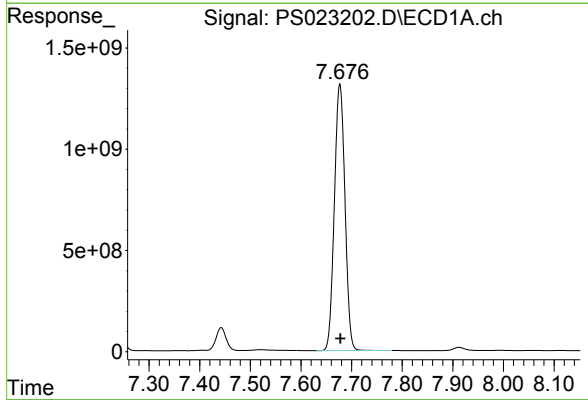
R.T.: 7.442 min
Delta R.T.: -0.002 min
Response: 1581652014
Conc: 683.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



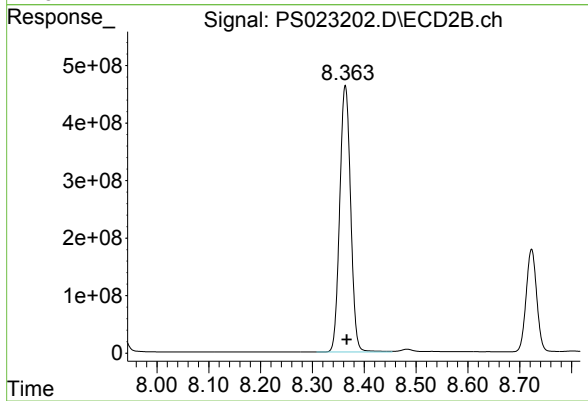
#9 2,4-D

R.T.: 7.932 min
Delta R.T.: -0.003 min
Response: 504886097
Conc: 705.72 ng/ml



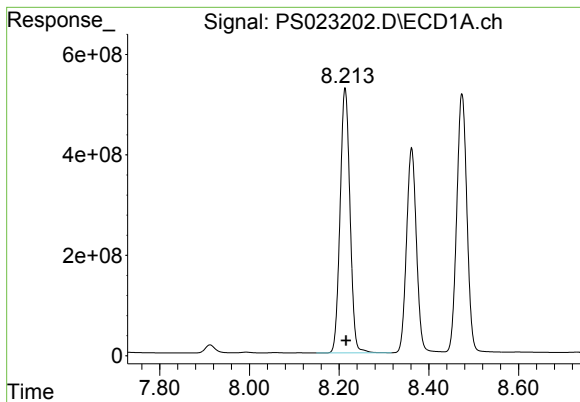
#10 Pentachlorophenol

R.T.: 7.677 min
Delta R.T.: 0.000 min
Response: 19119045746
Conc: 714.20 ng/ml



#10 Pentachlorophenol

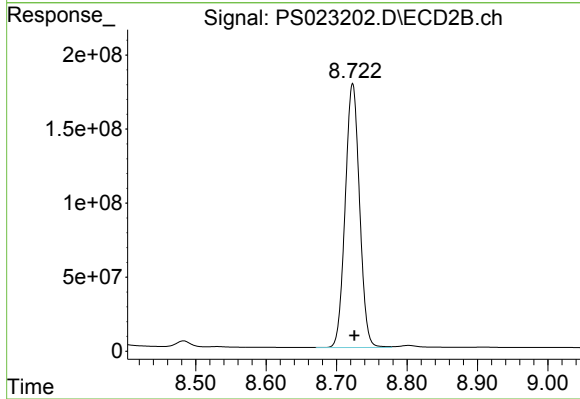
R.T.: 8.363 min
Delta R.T.: -0.003 min
Response: 6770999360
Conc: 730.45 ng/ml



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

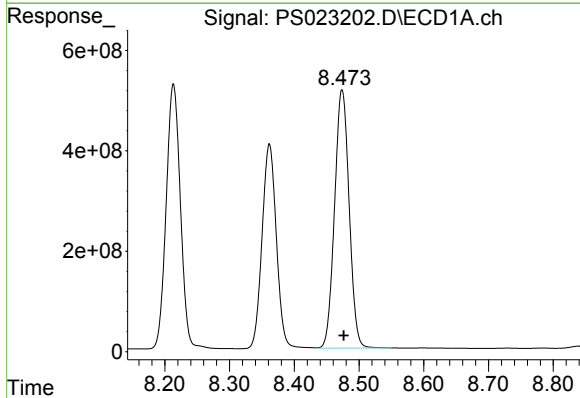
R.T.: 8.213 min
Delta R.T.: -0.002 min
Response: 8041868370
Conc: 688.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



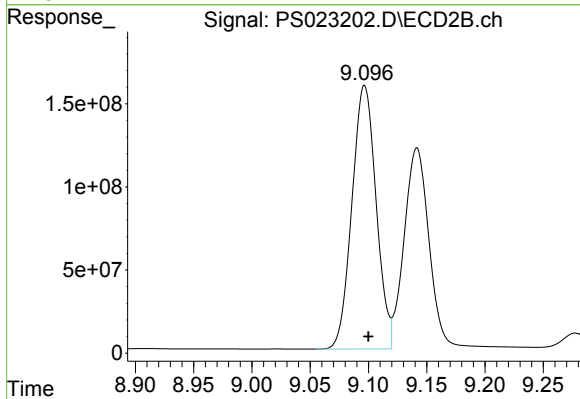
#11 2,4,5-TP (SILVEX)

R.T.: 8.723 min
Delta R.T.: -0.002 min
Response: 2522252992
Conc: 708.47 ng/ml



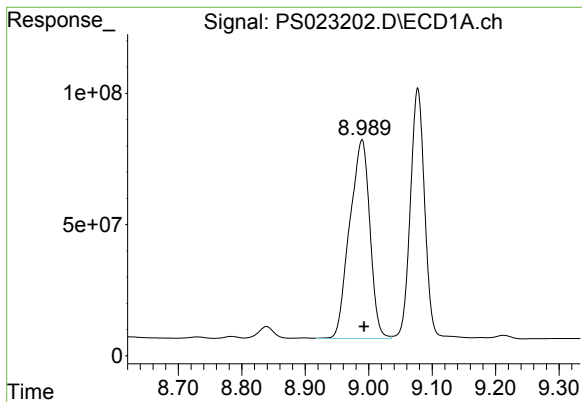
#12 2,4,5-T

R.T.: 8.474 min
Delta R.T.: -0.003 min
Response: 8041580821
Conc: 695.81 ng/ml



#12 2,4,5-T

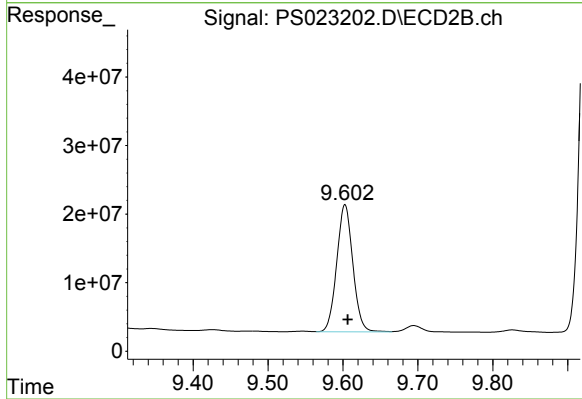
R.T.: 9.097 min
Delta R.T.: -0.003 min
Response: 2288650436
Conc: 712.79 ng/ml



#13 2,4-DB

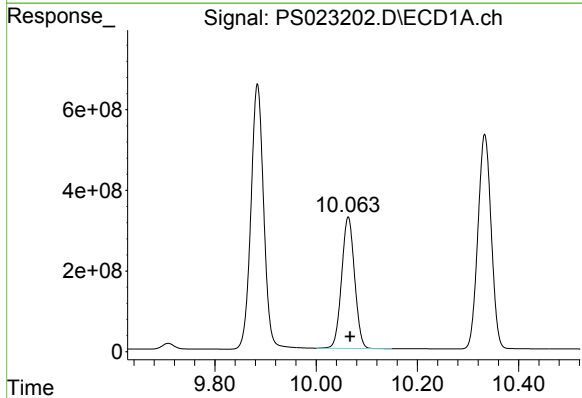
R.T.: 8.989 min
Delta R.T.: -0.003 min
Response: 1673729444
Conc: 713.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



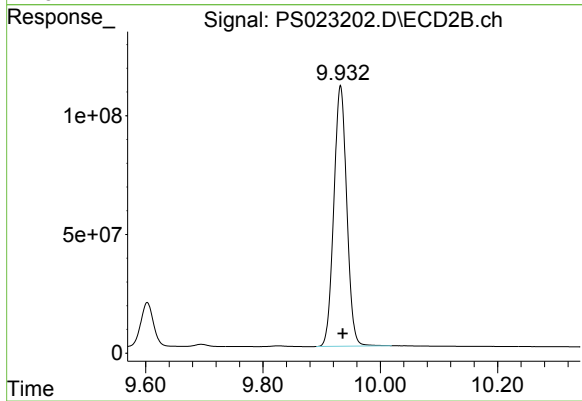
#13 2,4-DB

R.T.: 9.603 min
Delta R.T.: -0.004 min
Response: 277794971
Conc: 723.44 ng/ml



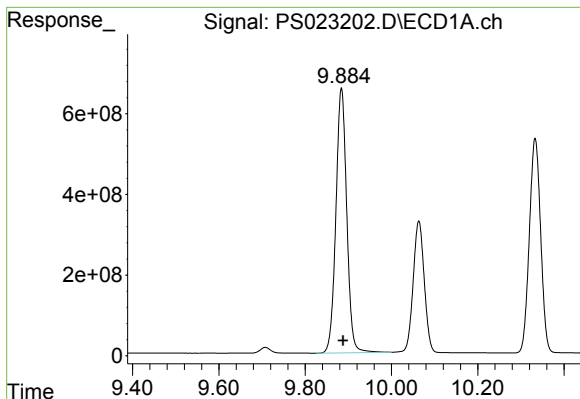
#14 DINOSEB

R.T.: 10.063 min
Delta R.T.: -0.003 min
Response: 5781523672
Conc: 708.19 ng/ml



#14 DINOSEB

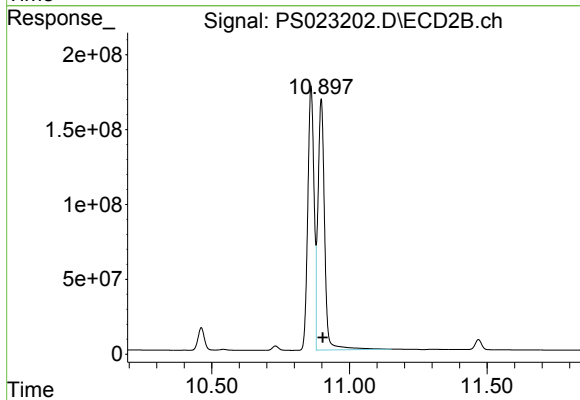
R.T.: 9.932 min
Delta R.T.: -0.004 min
Response: 1679363945
Conc: 709.92 ng/ml



#15 Picloram

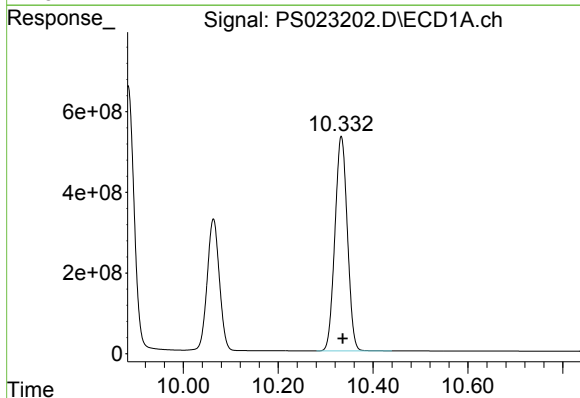
R.T.: 9.884 min
Delta R.T.: -0.004 min
Response: 11471894837
Conc: 668.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



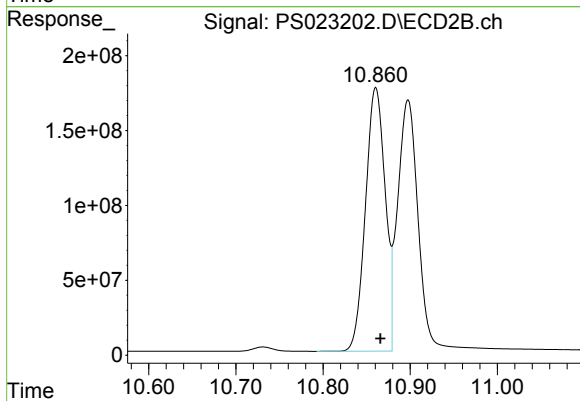
#15 Picloram

R.T.: 10.898 min
Delta R.T.: -0.006 min
Response: 2816321532
Conc: 661.29 ng/ml



#16 DCPA

R.T.: 10.333 min
Delta R.T.: -0.003 min
Response: 9667155320
Conc: 741.05 ng/ml



#16 DCPA

R.T.: 10.861 min
Delta R.T.: -0.005 min
Response: 2766727904
Conc: 740.43 ng/ml