

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122724\
 Data File : PS028837.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Dec 2024 19:56
 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: Dec 28 02:07:17 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS122324.M
 Quant Title : 8080.M
 QLast Update : Mon Dec 23 13:44:25 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 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	7.205	7.694	1823.0E6	848.9E6	805.917	754.195
Target Compounds							
1) T	Dalapon	2.621	2.674	2021.8E6	1314.0E6	717.806	667.487
2) T	3,5-DICHL...	6.381	6.656	2523.1E6	1165.1E6	765.691	702.920
3) T	4-Nitroph...	7.004	7.223	1112.6E6	573.9E6	740.726	685.771
5) T	DICAMBA	7.391	7.891	7755.1E6	3992.2E6	786.471	727.197
6) T	MCPD	7.573	7.996	487.3E6	232.0E6	78.249	70.998
7) T	MCPA	7.722	8.239	661.6E6	323.0E6	75.482	69.722
8) T	DICHLORPROP	8.095	8.604	2033.8E6	991.4E6	766.562	718.570
9) T	2,4-D	8.325	8.932	2101.8E6	1018.2E6	737.599	705.536
10) T	Pentachlo...	8.623	9.457	31445.3E6	16003.3E6	804.907	734.138
11) T	2,4,5-TP ...	9.198	9.834	12401.6E6	6549.7E6	789.439	729.078
12) T	2,4,5-T	9.489	10.252	12657.5E6	6276.1E6	778.006	720.627
13) T	2,4-DB	10.060	10.817	2334.3E6	706.3E6	747.800	727.304
14) T	DINOSEB	11.266	11.195	10250.1E6	4312.1E6	762.560	700.110
15) T	Picloram	11.076	12.282	19880.5E6	9050.5E6	741.456	704.924
16) T	DCPA	11.561	12.235	18496.2E6	7894.9E6	769.039	734.784

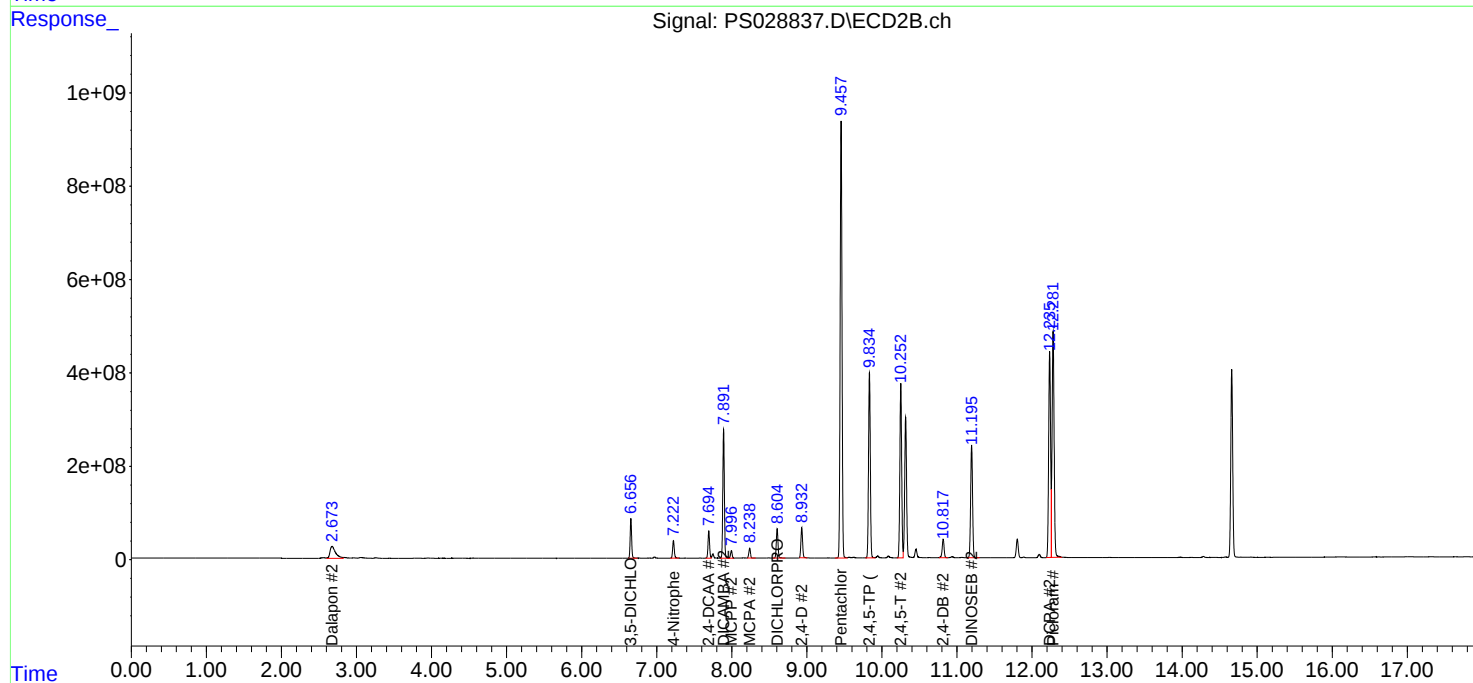
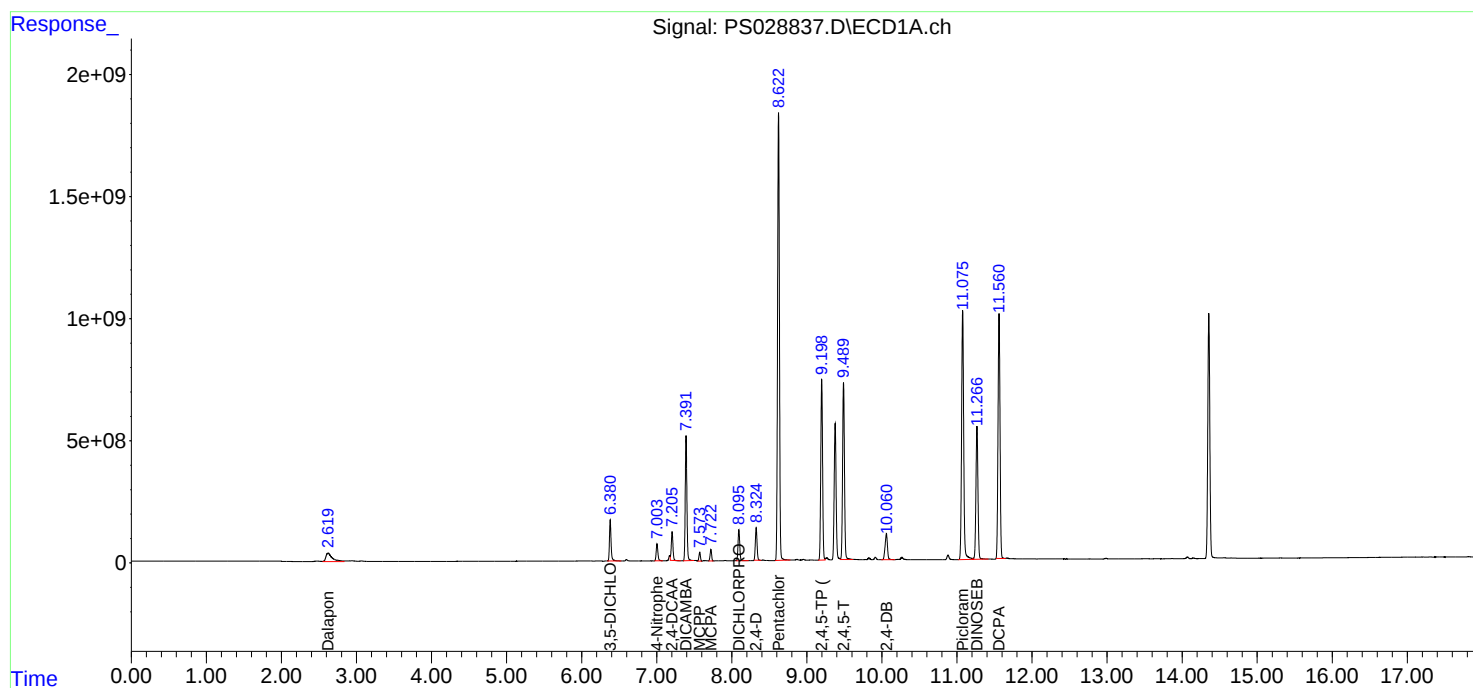
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

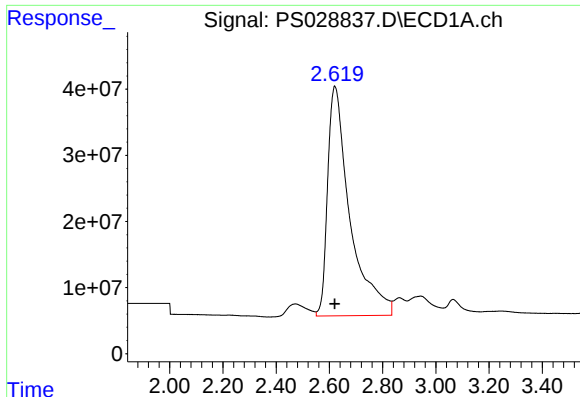
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Integration File signal 1: autoint1.e
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Quant Time: Dec 28 02:07:17 2024
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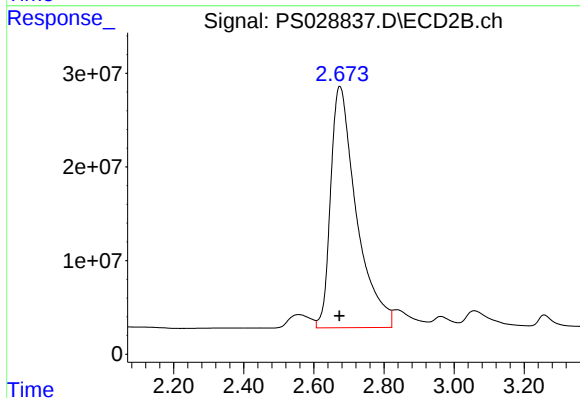




#1 Dalapon

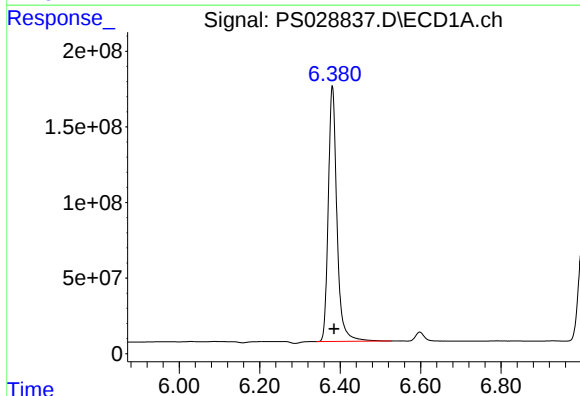
R.T.: 2.621 min
Delta R.T.: 0.000 min
Response: 2021809981
Conc: 717.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



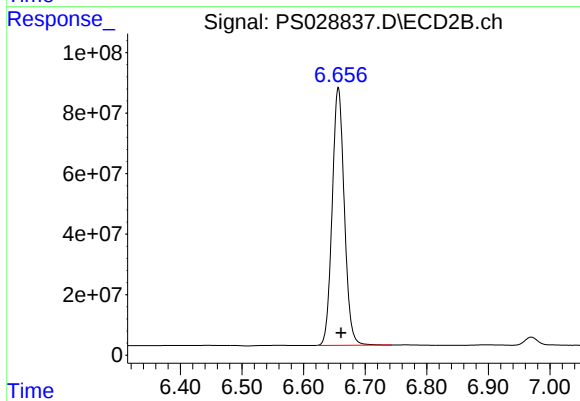
#1 Dalapon

R.T.: 2.674 min
Delta R.T.: 0.000 min
Response: 1314016052
Conc: 667.49 ng/ml



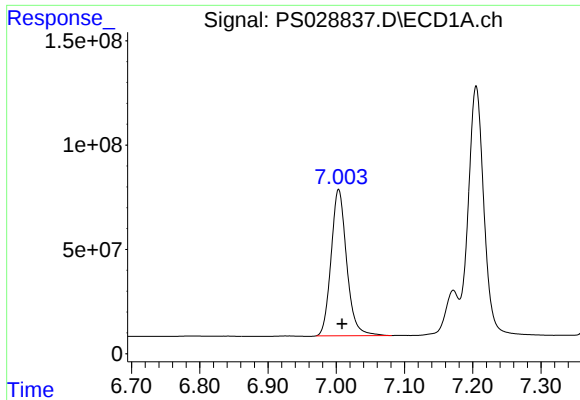
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.381 min
Delta R.T.: -0.004 min
Response: 2523056452
Conc: 765.69 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

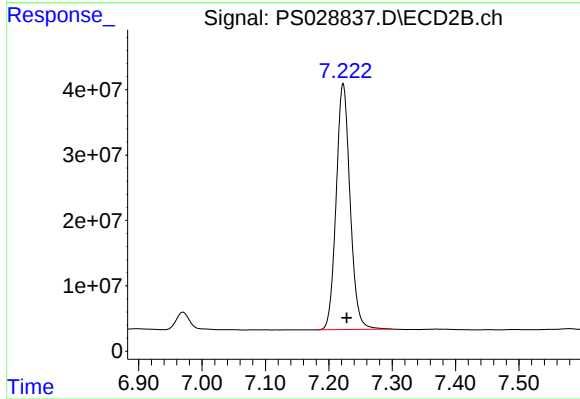
R.T.: 6.656 min
Delta R.T.: -0.004 min
Response: 1165141991
Conc: 702.92 ng/ml



#3 4-Nitrophenol

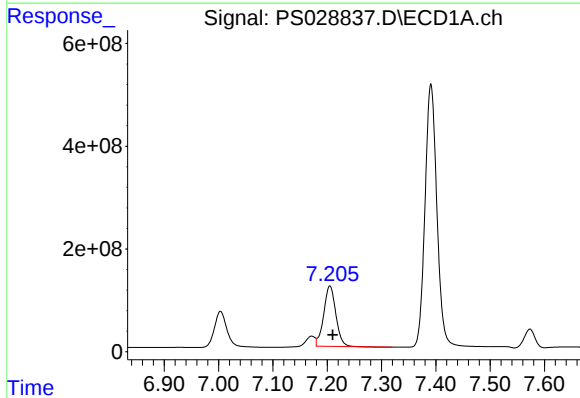
R.T.: 7.004 min
Delta R.T.: -0.005 min
Response: 1112613860
Conc: 740.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



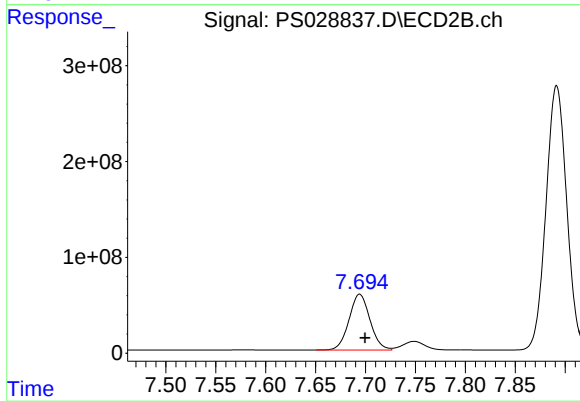
#3 4-Nitrophenol

R.T.: 7.223 min
Delta R.T.: -0.006 min
Response: 573917002
Conc: 685.77 ng/ml



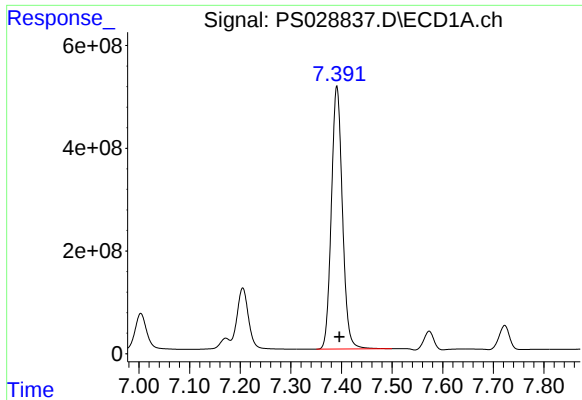
#4 2,4-DCAA

R.T.: 7.205 min
Delta R.T.: -0.005 min
Response: 1823004184
Conc: 805.92 ng/ml



#4 2,4-DCAA

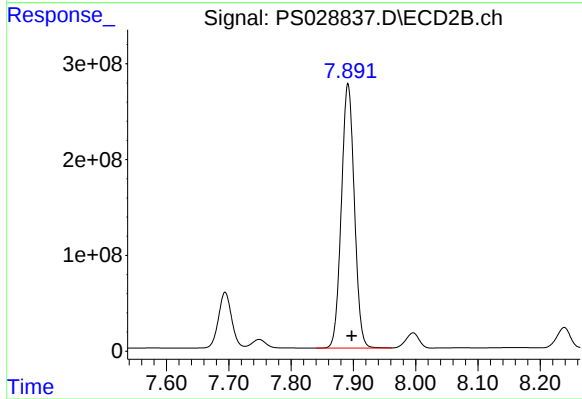
R.T.: 7.694 min
Delta R.T.: -0.005 min
Response: 848874911
Conc: 754.20 ng/ml



#5 DICAMBA

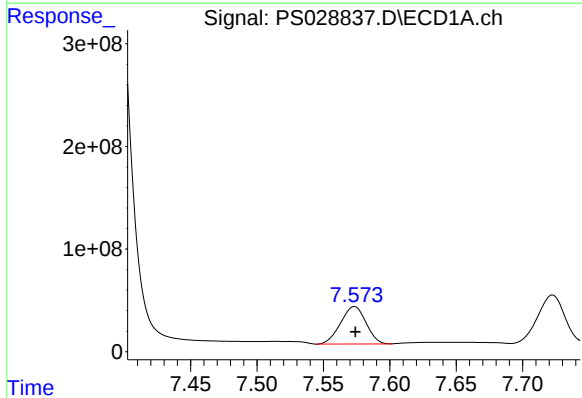
R.T.: 7.391 min
Delta R.T.: -0.005 min
Response: 7755114903
Conc: 786.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



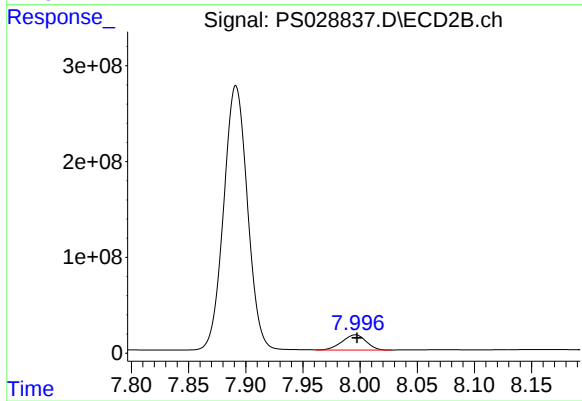
#5 DICAMBA

R.T.: 7.891 min
Delta R.T.: -0.006 min
Response: 3992218261
Conc: 727.20 ng/ml



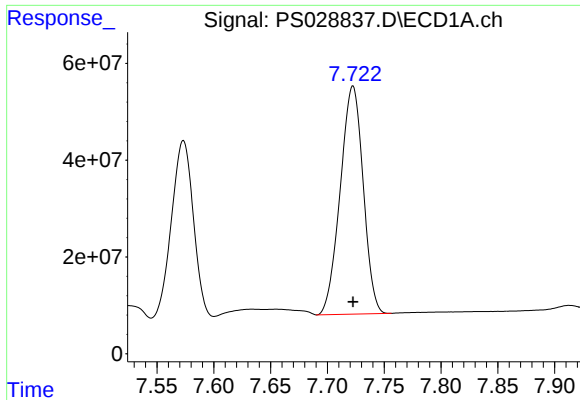
#6 MCP

R.T.: 7.573 min
Delta R.T.: 0.000 min
Response: 487271083
Conc: 78.25 ug/ml



#6 MCP

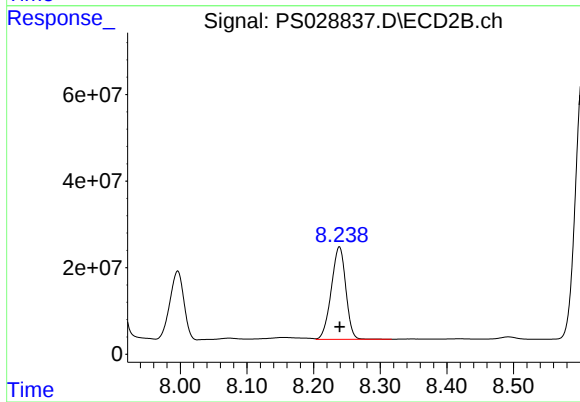
R.T.: 7.996 min
Delta R.T.: -0.001 min
Response: 232006111
Conc: 71.00 ug/ml



#7 MCPA

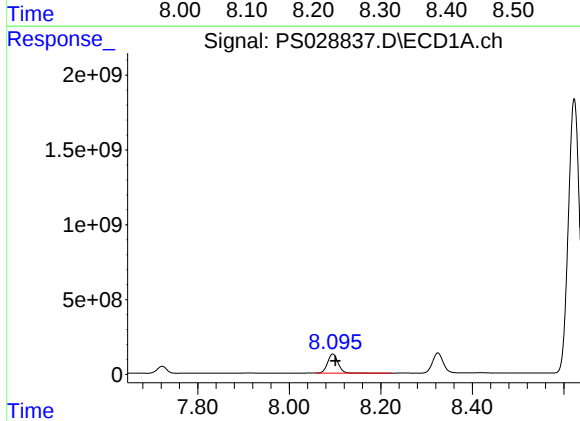
R.T.: 7.722 min
Delta R.T.: 0.000 min
Response: 661632497
Conc: 75.48 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



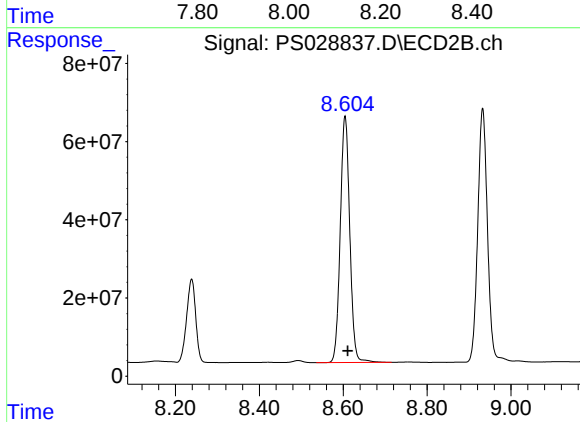
#7 MCPA

R.T.: 8.239 min
Delta R.T.: 0.000 min
Response: 323012865
Conc: 69.72 ug/ml



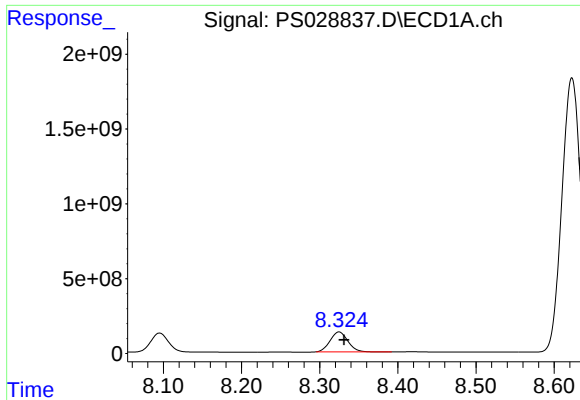
#8 DICHLORPROP

R.T.: 8.095 min
Delta R.T.: -0.006 min
Response: 2033825282
Conc: 766.56 ng/ml



#8 DICHLORPROP

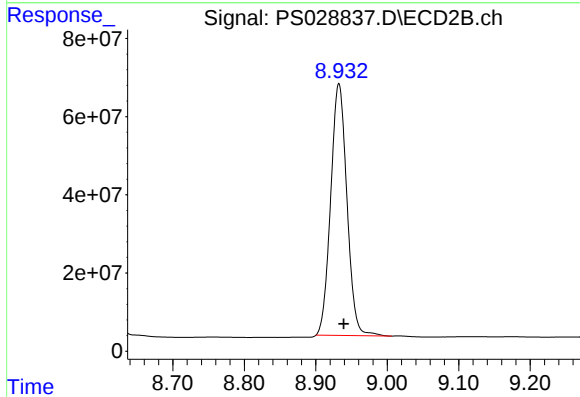
R.T.: 8.604 min
Delta R.T.: -0.007 min
Response: 991380785
Conc: 718.57 ng/ml



#9 2,4-D

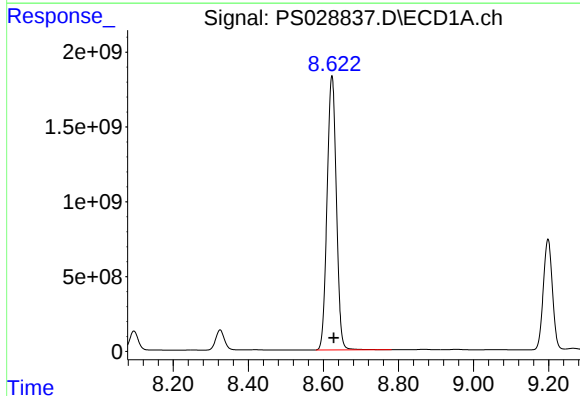
R.T.: 8.325 min
Delta R.T.: -0.006 min
Response: 2101812498
Conc: 737.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



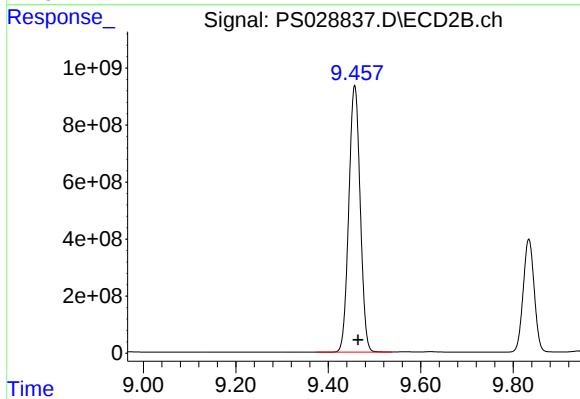
#9 2,4-D

R.T.: 8.932 min
Delta R.T.: -0.007 min
Response: 1018190874
Conc: 705.54 ng/ml



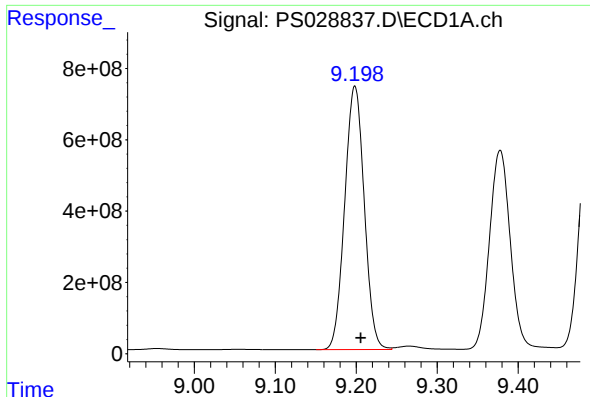
#10 Pentachlorophenol

R.T.: 8.623 min
Delta R.T.: -0.005 min
Response: 31445304592
Conc: 804.91 ng/ml



#10 Pentachlorophenol

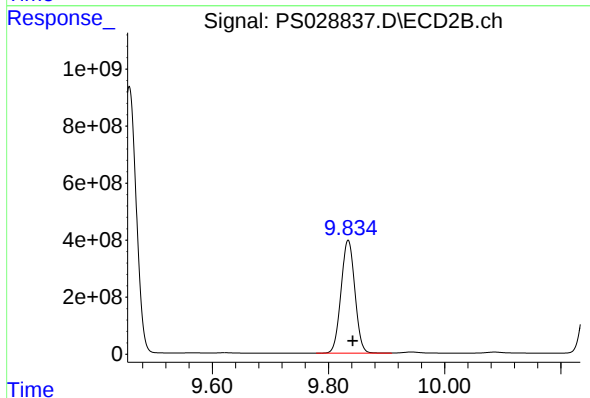
R.T.: 9.457 min
Delta R.T.: -0.007 min
Response: 16003257047
Conc: 734.14 ng/ml



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

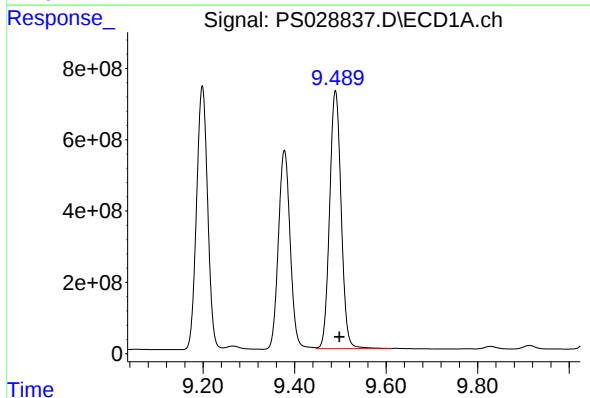
R.T.: 9.198 min
Delta R.T.: -0.007 min
Response: 12401558025
Conc: 789.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



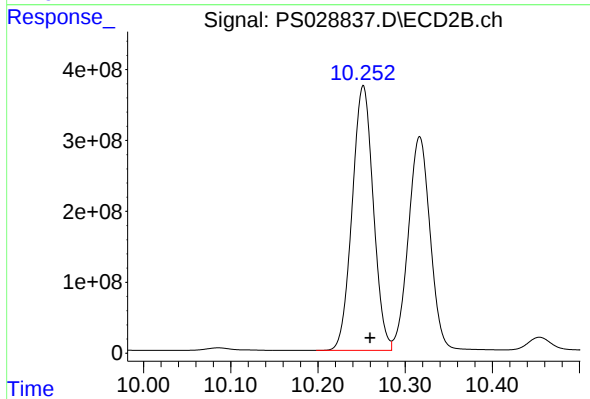
#11 2,4,5-TP (SILVEX)

R.T.: 9.834 min
Delta R.T.: -0.008 min
Response: 6549678403
Conc: 729.08 ng/ml



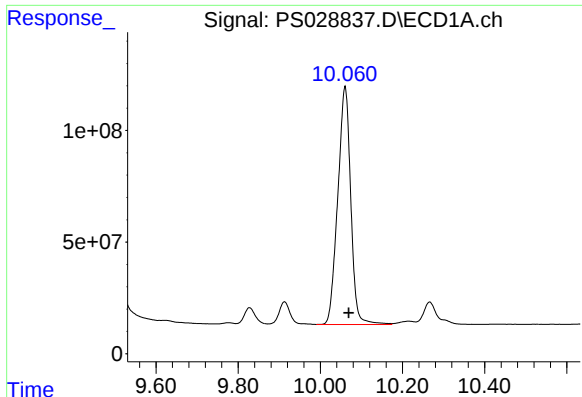
#12 2,4,5-T

R.T.: 9.489 min
Delta R.T.: -0.008 min
Response: 12657532218
Conc: 778.01 ng/ml



#12 2,4,5-T

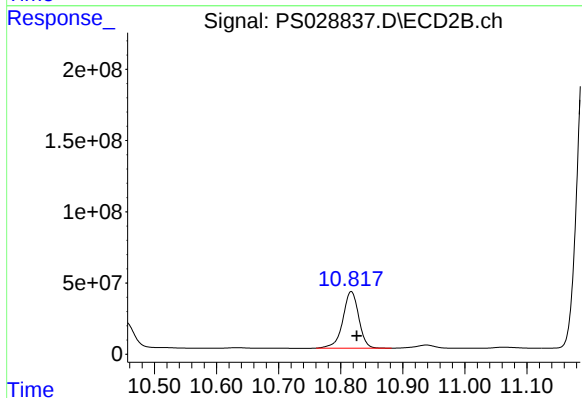
R.T.: 10.252 min
Delta R.T.: -0.008 min
Response: 6276071604
Conc: 720.63 ng/ml



#13 2,4-DB

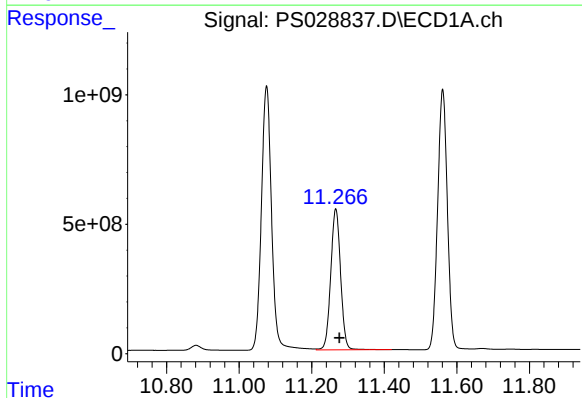
R.T.: 10.060 min
Delta R.T.: -0.009 min
Response: 2334331513
Conc: 747.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



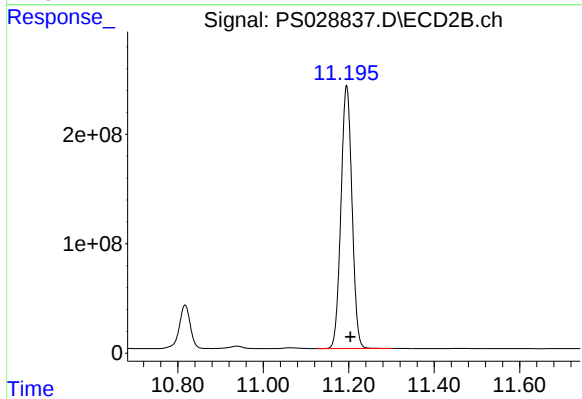
#13 2,4-DB

R.T.: 10.817 min
Delta R.T.: -0.009 min
Response: 706282910
Conc: 727.30 ng/ml



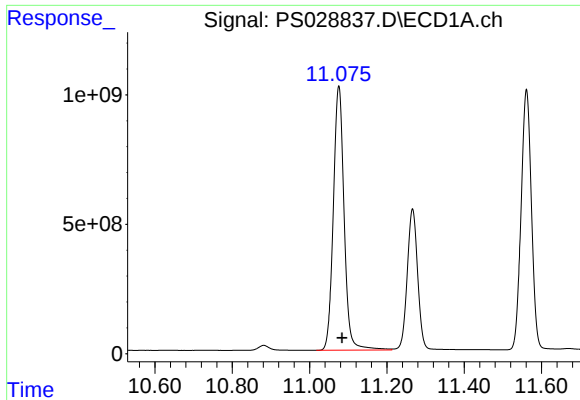
#14 DINOSEB

R.T.: 11.266 min
Delta R.T.: -0.010 min
Response: 10250127834
Conc: 762.56 ng/ml



#14 DINOSEB

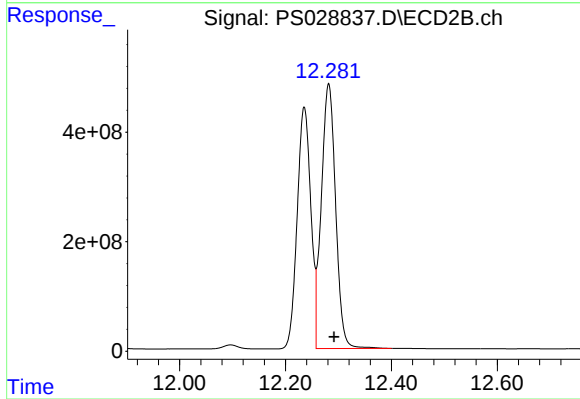
R.T.: 11.195 min
Delta R.T.: -0.009 min
Response: 4312076929
Conc: 700.11 ng/ml



#15 Picloram

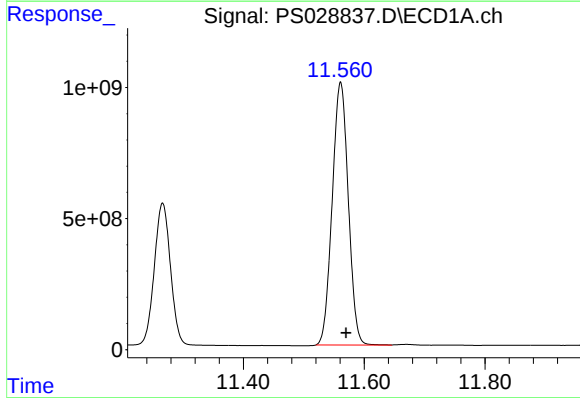
R.T.: 11.076 min
Delta R.T.: -0.009 min
Response: 19880476701
Conc: 741.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



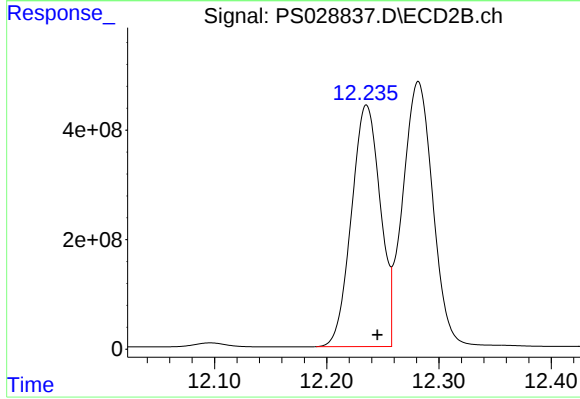
#15 Picloram

R.T.: 12.282 min
Delta R.T.: -0.010 min
Response: 9050534614
Conc: 704.92 ng/ml



#16 DCPA

R.T.: 11.561 min
Delta R.T.: -0.009 min
Response: 18496187825
Conc: 769.04 ng/ml



#16 DCPA

R.T.: 12.235 min
Delta R.T.: -0.010 min
Response: 7894945231
Conc: 734.78 ng/ml