

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050719\
 Data File : PS004465.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 May 2019 08:55
 Operator : EI\SJ
 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: May 07 09:12:52 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS042919.M
 Quant Title : 8080.M
 QLast Update : Tue Apr 30 08:27:54 2019
 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	6.014	5.707	468.0E6	334.8E6	743.576	694.180
Target Compounds							
1) T	Dalapon	2.404	2.061	520.7E6	420.0E6	662.701	627.667
2) T	3,5-DICHL...	5.353	4.994	558.9E6	400.0E6	707.503	650.669
3) T	4-Nitroph...	5.862	5.380	185.1E6	158.0E6	740.602	638.664
5) T	DICAMBA	6.174	5.841	1703.2E6	1240.1E6	716.224	662.520
6) T	MCPD	6.331	5.927	126.5E6	88522153	73.239	65.824
7) T	MCPA	6.468	6.112	182.0E6	128.9E6	70.637	64.881
8) T	DICHLORPROP	6.820	6.401	416.4E6	307.5E6	727.664	653.532
9) T	2,4-D	7.039	6.674	416.2E6	342.8E6	649.298	651.928
10) T	Pentachlo...	7.305	7.050	6129.3E6	4456.4E6	719.471	668.144
11) T	2,4,5-TP ...	7.845	7.414	2357.5E6	1739.4E6	731.072	662.023
12) T	2,4,5-T	8.122	7.812	2424.6E6	1476.0E6	712.129	656.234
13) T	2,4-DB	8.655	8.265	263.8E6	190.7E6	784.187	695.428
14) T	DINOSEB	9.756	8.579	2041.4E6	1273.7E6	679.558	651.680
15) T	Picloram	9.587	9.522	3117.9E6	2382.9E6	736.571	651.547
16) T	DCPA	10.028	9.480	3243.7E6	2222.3E6	742.401	675.615

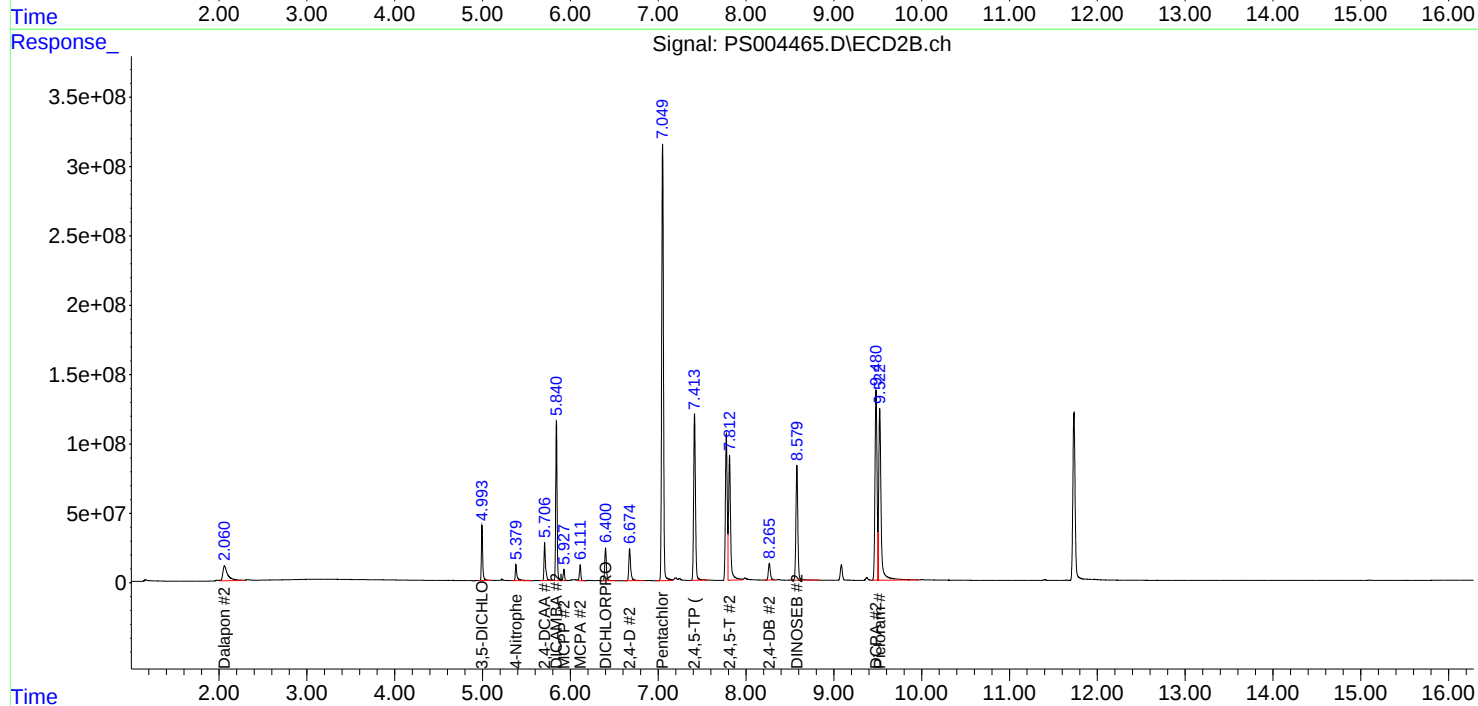
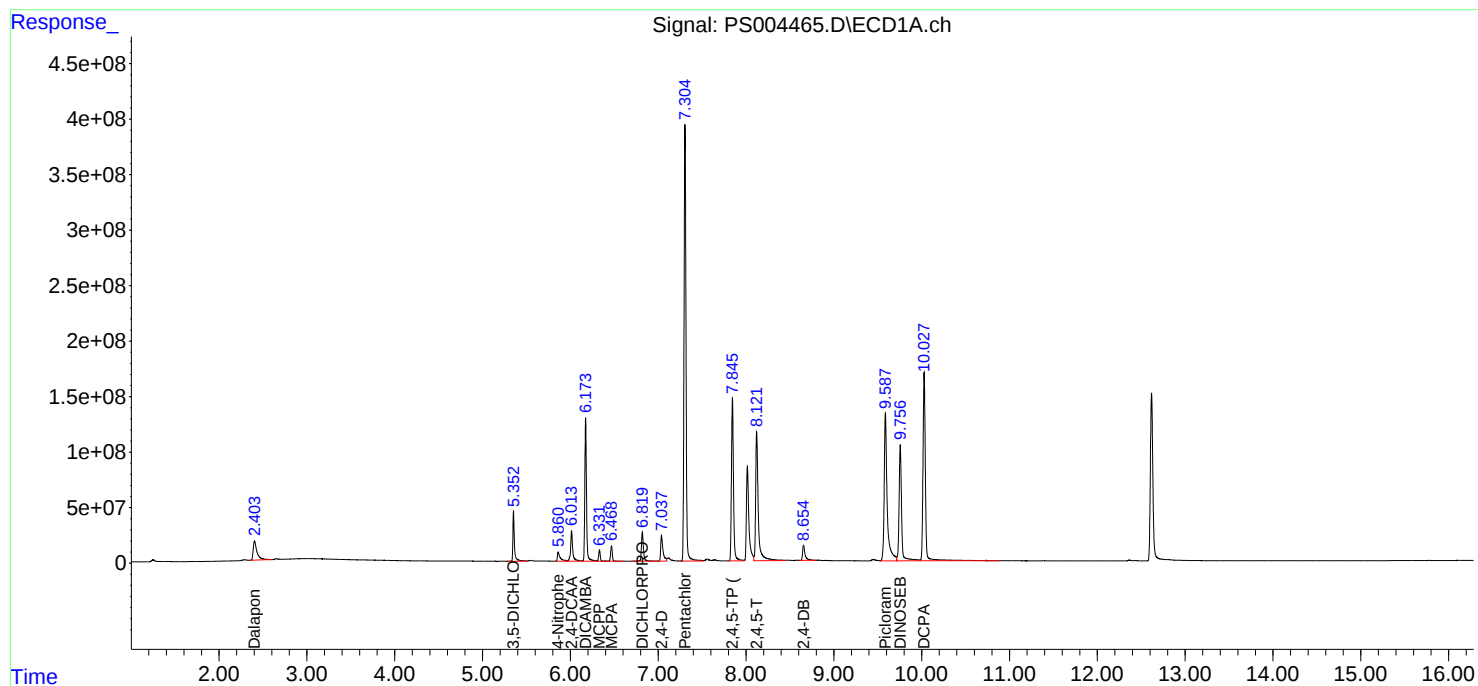
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

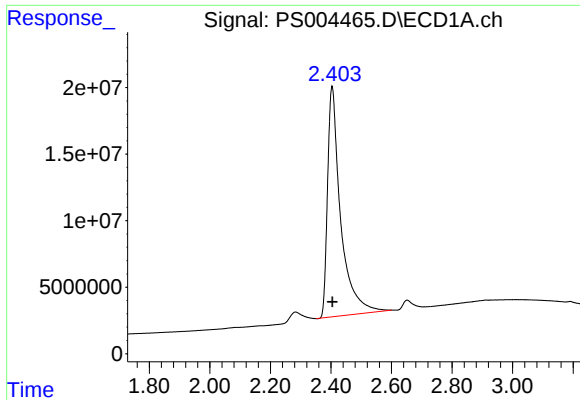
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ALS Vial : 3 Sample Multiplier: 1

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Integration File signal 1: autoint1.e
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Quant Time: May 07 09:12:52 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS042919.M
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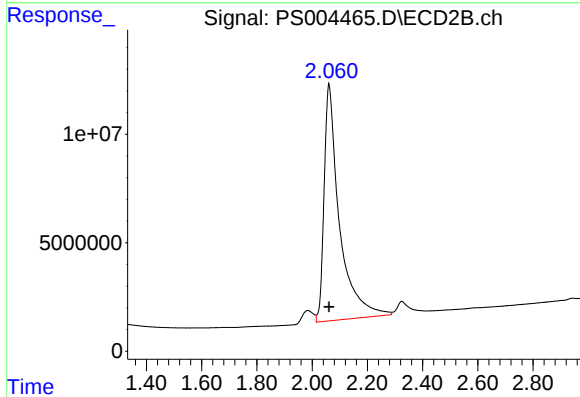




#1 Dalapon

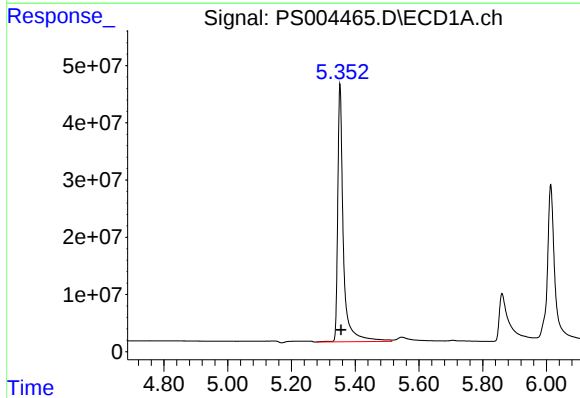
R.T.: 2.404 min
Delta R.T.: -0.001 min
Response: 520743016
Conc: 662.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



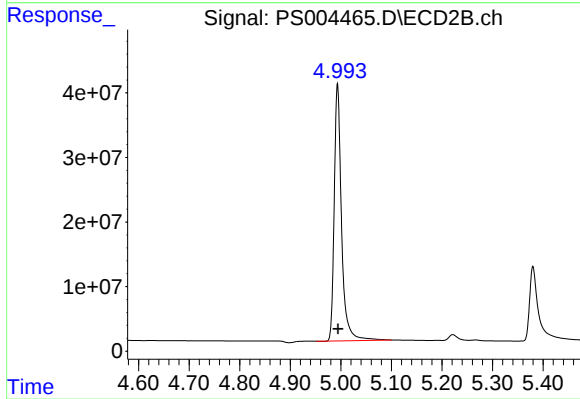
#1 Dalapon

R.T.: 2.061 min
Delta R.T.: 0.000 min
Response: 420026686
Conc: 627.67 ng/ml



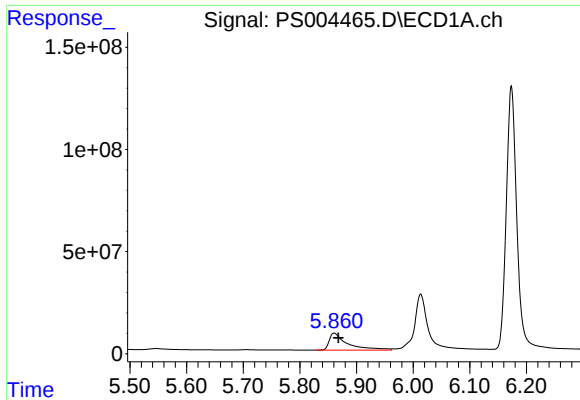
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.353 min
Delta R.T.: -0.002 min
Response: 558927692
Conc: 707.50 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

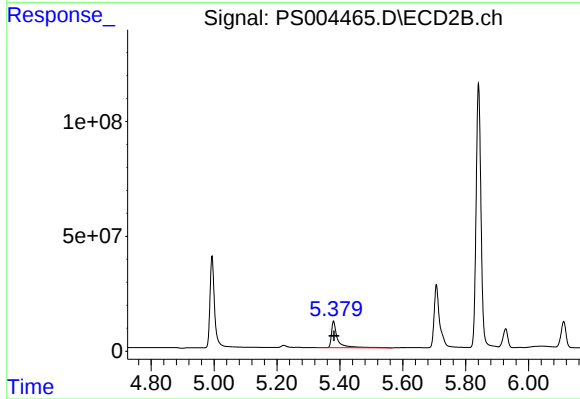
R.T.: 4.994 min
Delta R.T.: 0.000 min
Response: 399986209
Conc: 650.67 ng/ml



#3 4-Nitrophenol

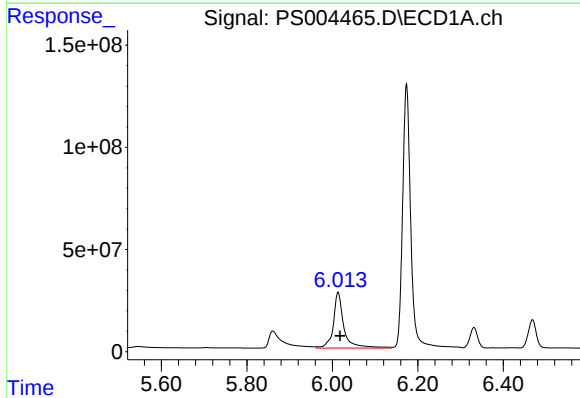
R.T.: 5.862 min
Delta R.T.: -0.006 min
Response: 185076462
Conc: 740.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



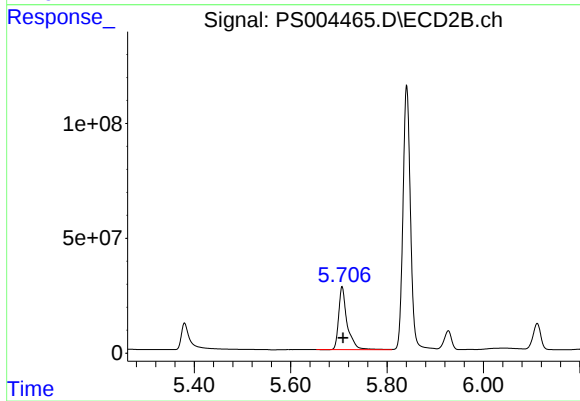
#3 4-Nitrophenol

R.T.: 5.380 min
Delta R.T.: -0.001 min
Response: 157978537
Conc: 638.66 ng/ml



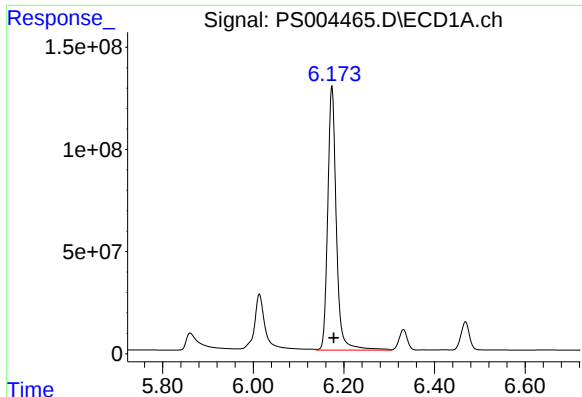
#4 2,4-DCAA

R.T.: 6.014 min
Delta R.T.: -0.004 min
Response: 468048998
Conc: 743.58 ng/ml



#4 2,4-DCAA

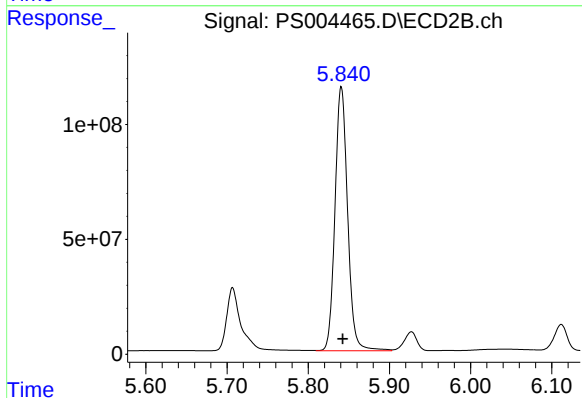
R.T.: 5.707 min
Delta R.T.: -0.002 min
Response: 334791193
Conc: 694.18 ng/ml



#5 DICAMBA

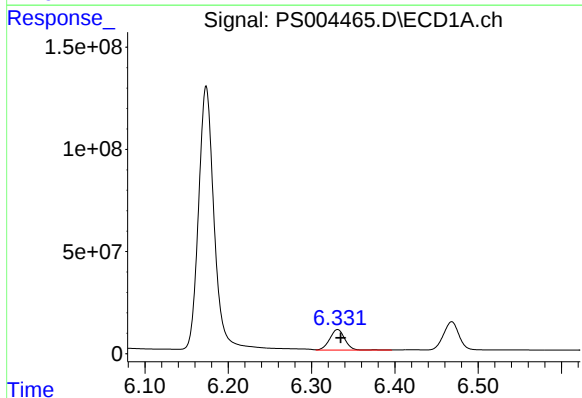
R.T.: 6.174 min
Delta R.T.: -0.004 min
Response: 1703156614
Conc: 716.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



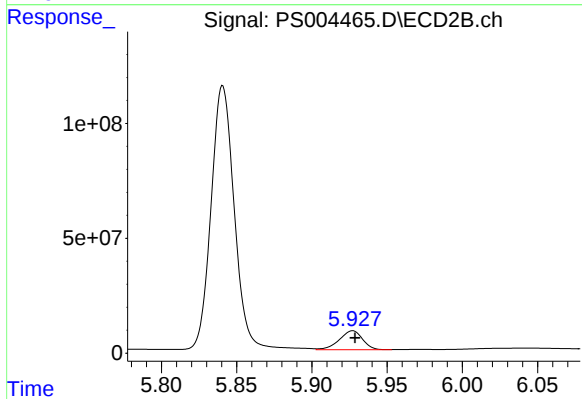
#5 DICAMBA

R.T.: 5.841 min
Delta R.T.: -0.002 min
Response: 1240059684
Conc: 662.52 ng/ml



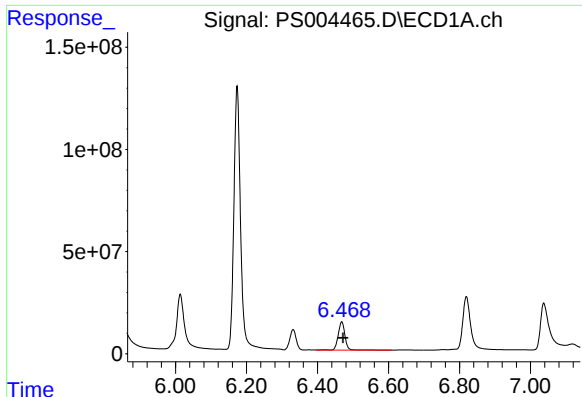
#6 MCP

R.T.: 6.331 min
Delta R.T.: -0.004 min
Response: 126545863
Conc: 73.24 ug/ml



#6 MCP

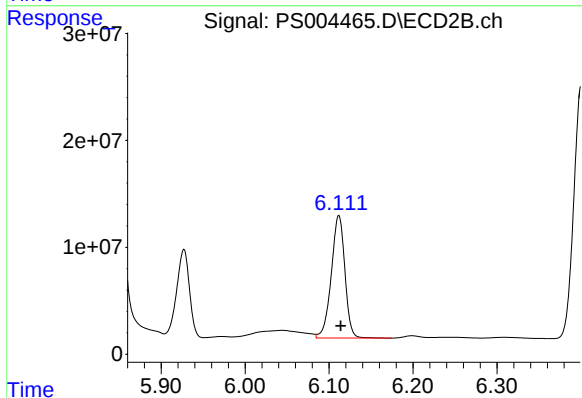
R.T.: 5.927 min
Delta R.T.: -0.002 min
Response: 88522153
Conc: 65.82 ug/ml



#7 MCPA

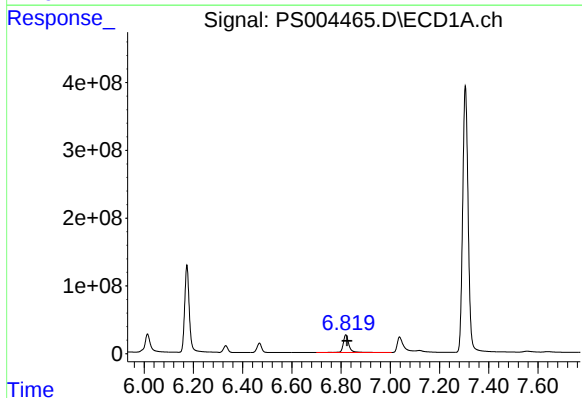
R.T.: 6.468 min
Delta R.T.: -0.004 min
Response: 181989783
Conc: 70.64 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



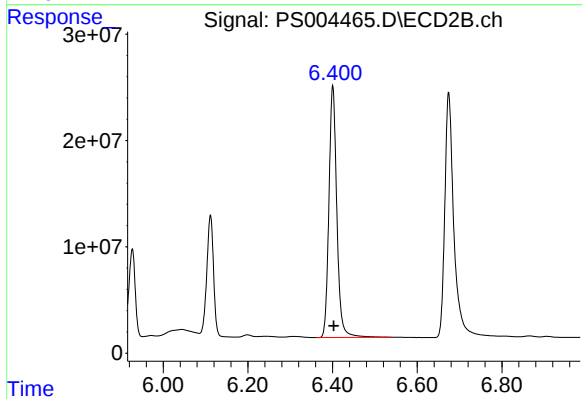
#7 MCPA

R.T.: 6.112 min
Delta R.T.: -0.002 min
Response: 128887581
Conc: 64.88 ug/ml



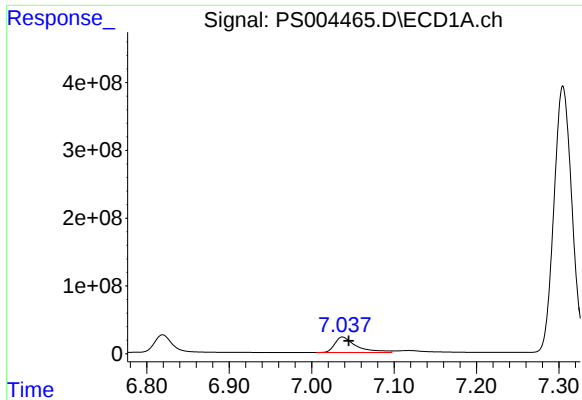
#8 DICHLORPROP

R.T.: 6.820 min
Delta R.T.: -0.005 min
Response: 416448716
Conc: 727.66 ng/ml



#8 DICHLORPROP

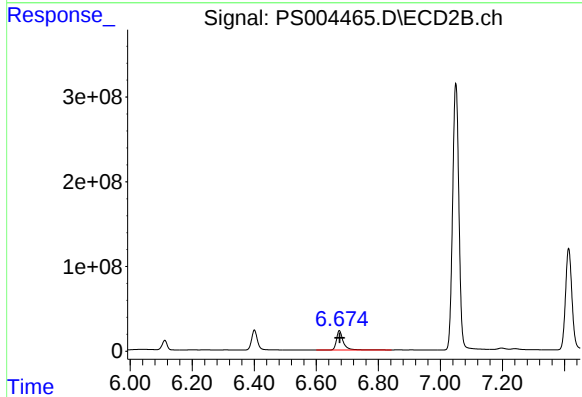
R.T.: 6.401 min
Delta R.T.: -0.002 min
Response: 307537281
Conc: 653.53 ng/ml



#9 2,4-D

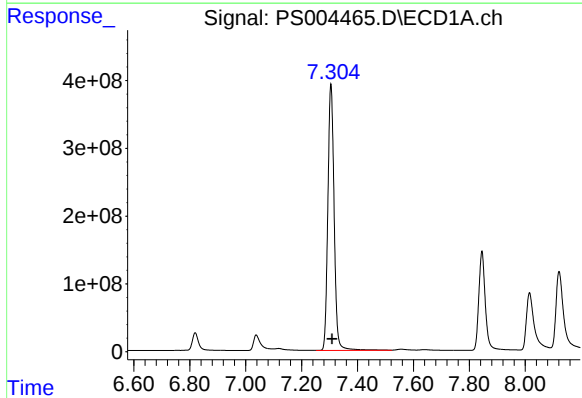
R.T.: 7.039 min
Delta R.T.: -0.006 min
Response: 416227357
Conc: 649.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



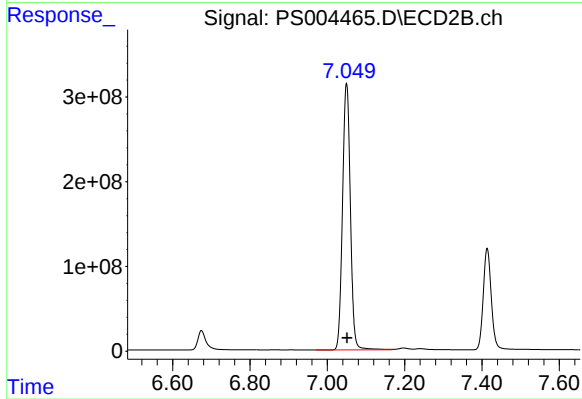
#9 2,4-D

R.T.: 6.674 min
Delta R.T.: -0.001 min
Response: 342792383
Conc: 651.93 ng/ml



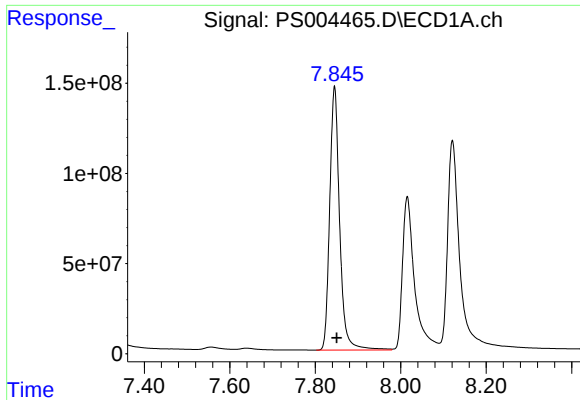
#10 Pentachlorophenol

R.T.: 7.305 min
Delta R.T.: -0.004 min
Response: 6129347670
Conc: 719.47 ng/ml



#10 Pentachlorophenol

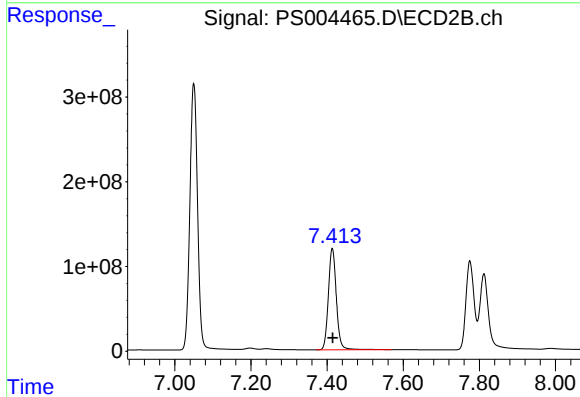
R.T.: 7.050 min
Delta R.T.: -0.001 min
Response: 4456383045
Conc: 668.14 ng/ml



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

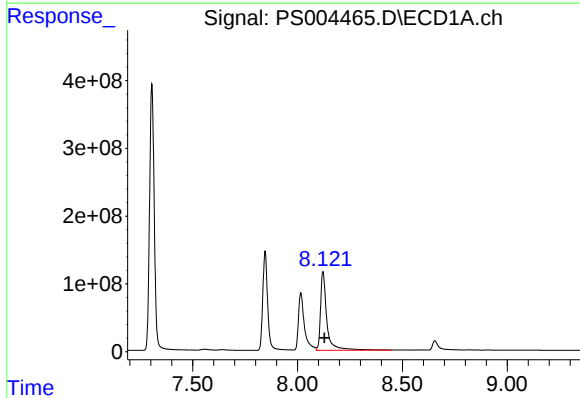
R.T.: 7.845 min
Delta R.T.: -0.005 min
Response: 2357507649
Conc: 731.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



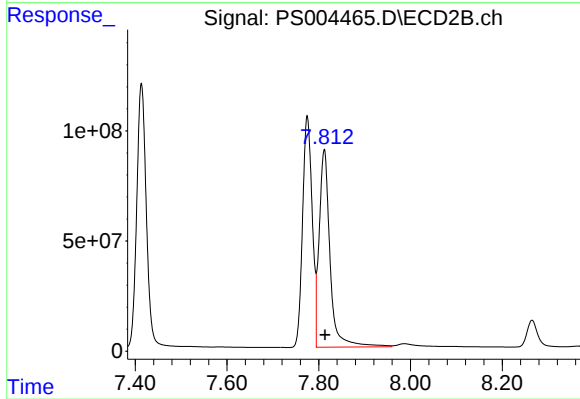
#11 2,4,5-TP (SILVEX)

R.T.: 7.414 min
Delta R.T.: -0.001 min
Response: 1739433368
Conc: 662.02 ng/ml



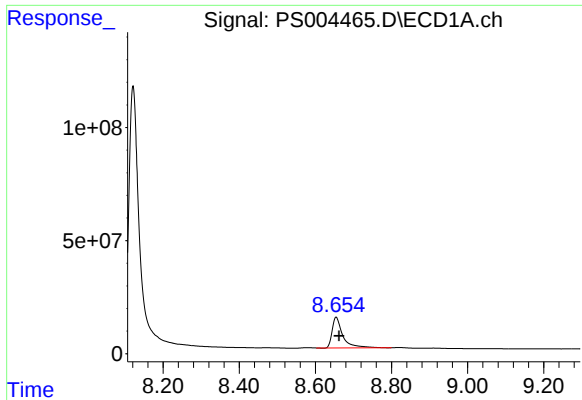
#12 2,4,5-T

R.T.: 8.122 min
Delta R.T.: -0.006 min
Response: 2424567078
Conc: 712.13 ng/ml



#12 2,4,5-T

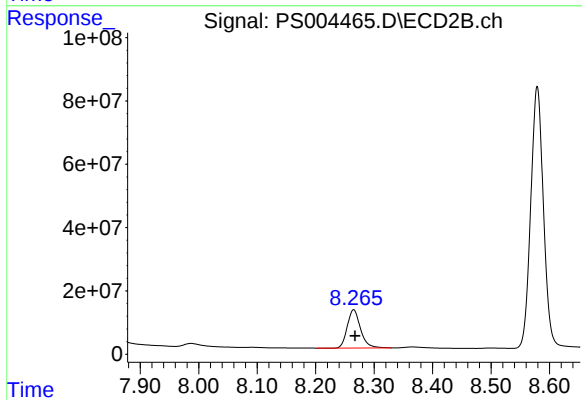
R.T.: 7.812 min
Delta R.T.: -0.002 min
Response: 1476046905
Conc: 656.23 ng/ml



#13 2,4-DB

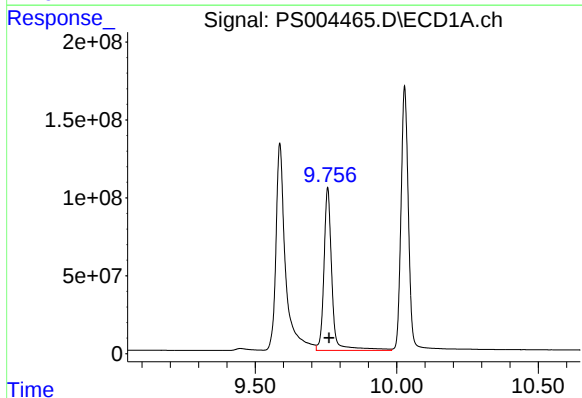
R.T.: 8.655 min
Delta R.T.: -0.007 min
Response: 263833955
Conc: 784.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



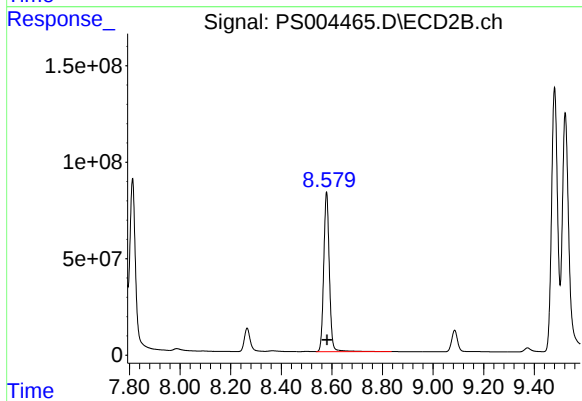
#13 2,4-DB

R.T.: 8.265 min
Delta R.T.: -0.002 min
Response: 190659942
Conc: 695.43 ng/ml



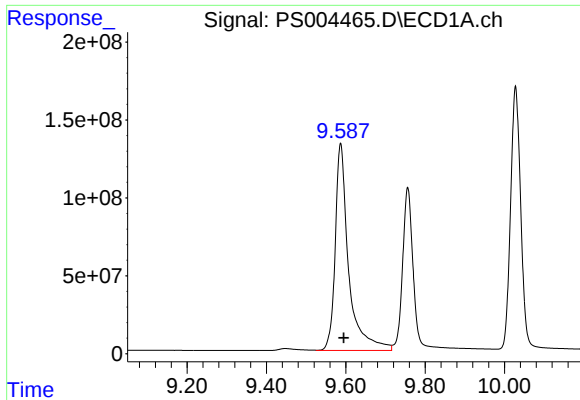
#14 DINOSEB

R.T.: 9.756 min
Delta R.T.: -0.005 min
Response: 2041406123
Conc: 679.56 ng/ml



#14 DINOSEB

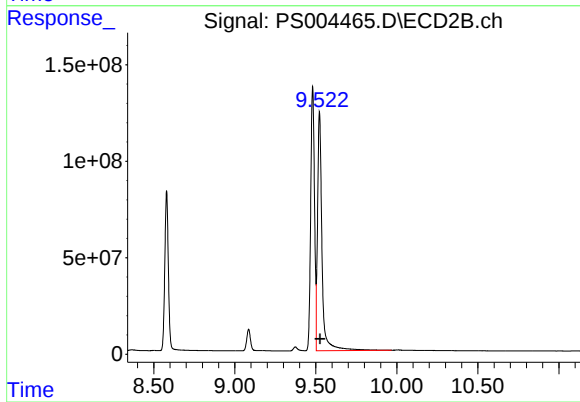
R.T.: 8.579 min
Delta R.T.: -0.002 min
Response: 1273716704
Conc: 651.68 ng/ml



#15 Picloram

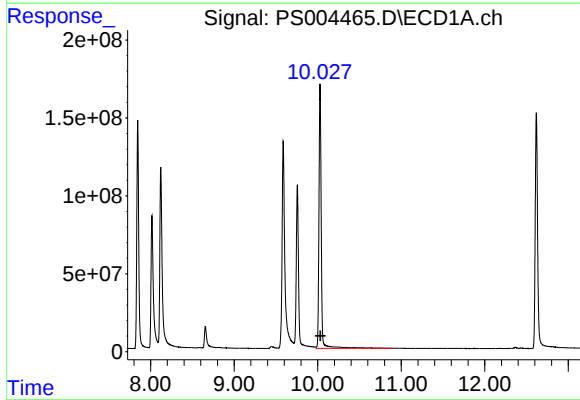
R.T.: 9.587 min
Delta R.T.: -0.007 min
Response: 3117933221
Conc: 736.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



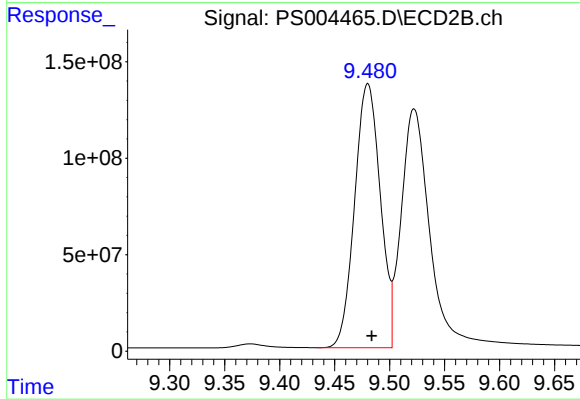
#15 Picloram

R.T.: 9.522 min
Delta R.T.: -0.003 min
Response: 2382945014
Conc: 651.55 ng/ml



#16 DCPA

R.T.: 10.028 min
Delta R.T.: -0.006 min
Response: 3243680951
Conc: 742.40 ng/ml



#16 DCPA

R.T.: 9.480 min
Delta R.T.: -0.004 min
Response: 2222315772
Conc: 675.61 ng/ml