

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072019\
 Data File : PS005609.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jul 2019 11:33
 Operator : SM\AJ
 Sample : PB121525BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB121525BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 22 00:46:46 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071819.M
 Quant Title : 8080.M
 QLast Update : Fri Jul 19 08:54:13 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	5.573	5.288	733.9E6	526.2E6	465.717	509.487
Target Compounds							
1) T	Dalapon	2.102	1.803	517.1E6	583.8E6	264.546	404.788 #
2) T	3,5-DICHL...	4.923	4.581	130.6E6	686.0E6	61.390	506.119 #
3) T	4-Nitroph...	5.376	4.964	4891991	200.9E6	6.843	405.503 #
5) T	DICAMBA	5.672	5.421	22933129	1705.9E6	3.708	431.099 #
6) T	MCPD	5.889	5.508	88063196	137.0E6	18.132	47.278 #
7) T	MCPA	6.067	5.691	-263849151	211.2E6	N.D.	47.923
8) T	DICHLORPROP	0.000	5.975	0	449.5E6	N.D.	440.629
9) T	2,4-D	6.586	6.247	848.2E6	619.9E6	483.650	530.861
10) T	Pentachlo...	6.857	6.624	10752.7E6	6763.8E6	496.613	502.858
11) T	2,4,5-TP ...	7.392	6.986	4224.7E6	2685.7E6	477.431	481.879
12) T	2,4,5-T	7.666	7.347	4034.6E6	2457.4E6	476.586	478.895
13) T	2,4-DB	8.198	7.835	601.8E6	344.9E6	480.439	500.553
14) T	DINOSEB	9.298	8.150	2968.5E6	1752.6E6	425.569	432.904
15) T	Picloram	9.127	9.092	4354.8E6	2625.4E6	349.542	335.173
16) T	DCPA	9.569	9.051	3221.4E6	1865.8E6	295.834	263.960

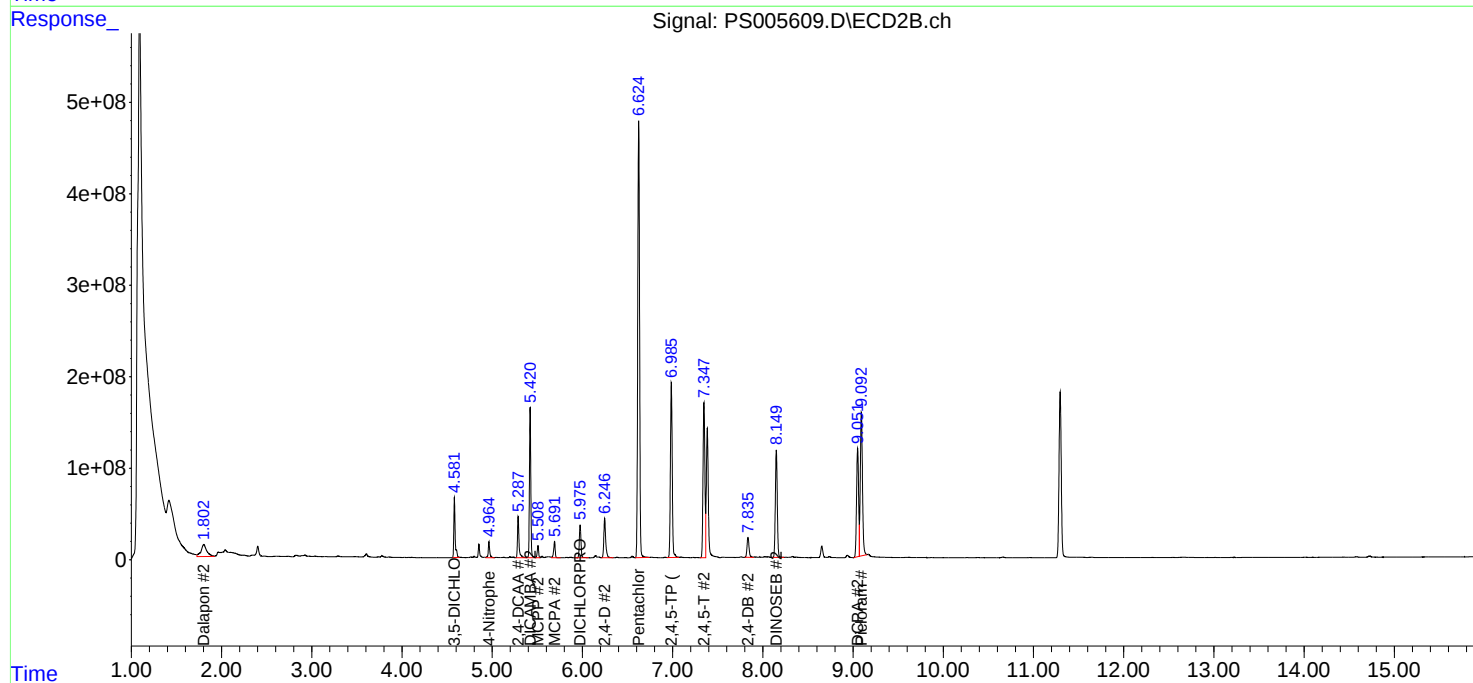
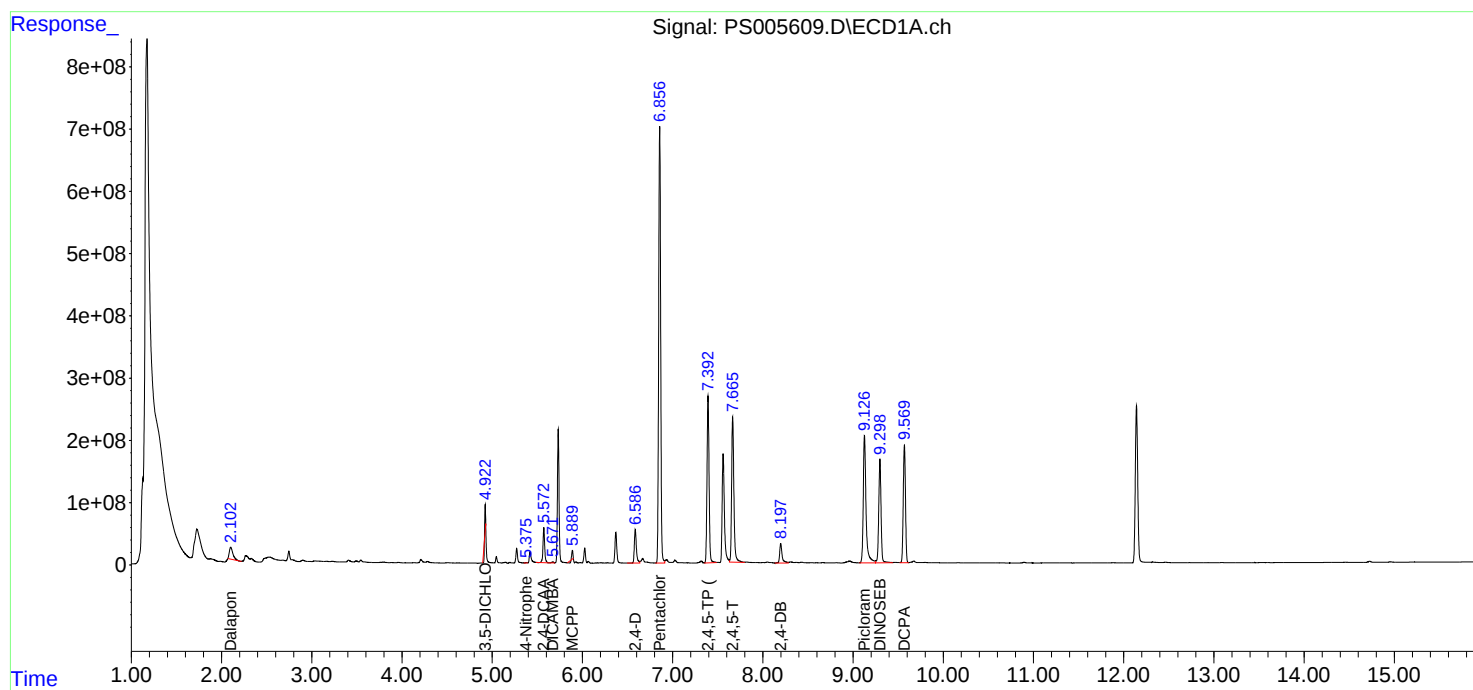
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

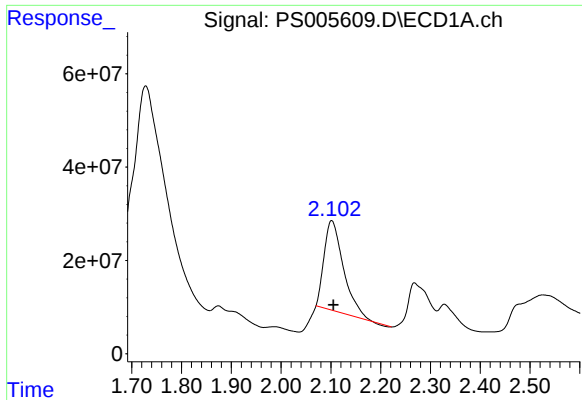
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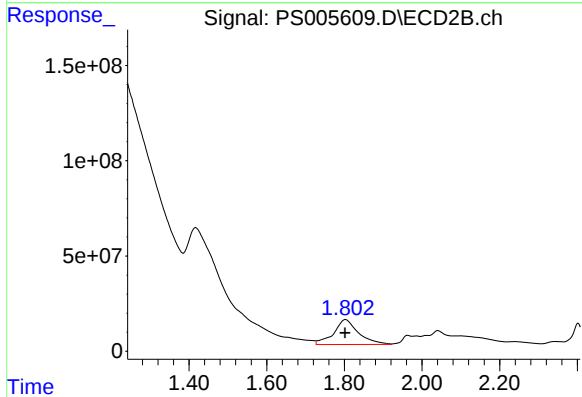




#1 Dalapon

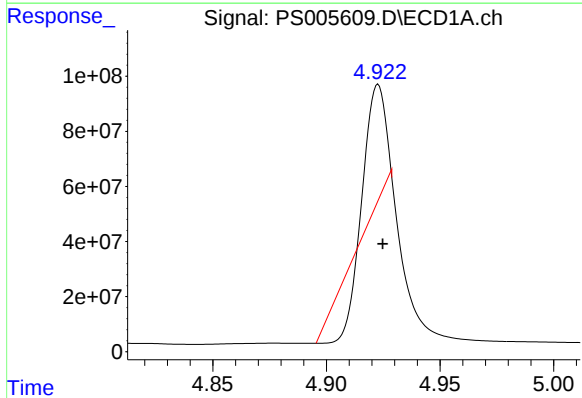
R.T.: 2.102 min
Delta R.T.: -0.003 min
Response: 517065968
Conc: 264.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB121525BS



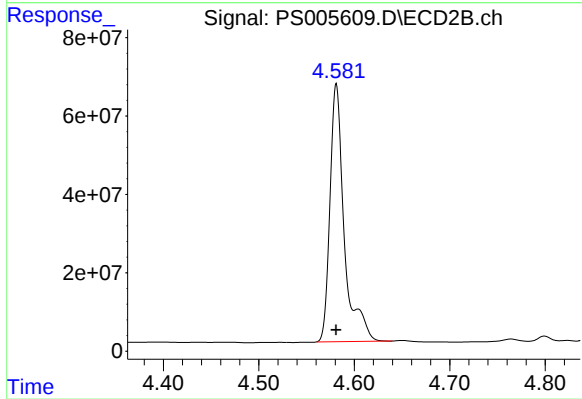
#1 Dalapon

R.T.: 1.803 min
Delta R.T.: 0.000 min
Response: 583780113
Conc: 404.79 ng/ml



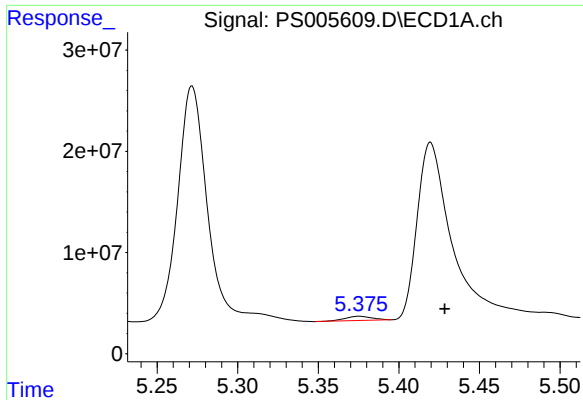
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.923 min
Delta R.T.: -0.002 min
Response: 130617306
Conc: 61.39 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

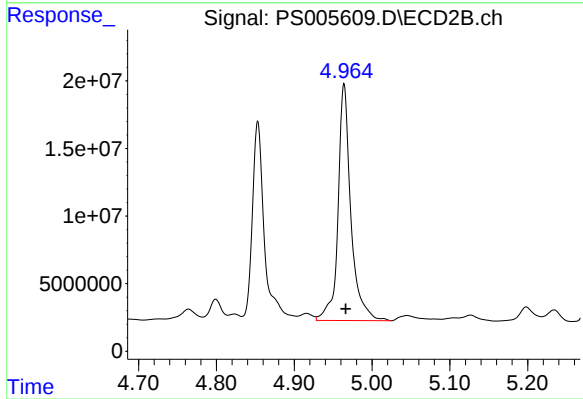
R.T.: 4.581 min
Delta R.T.: 0.000 min
Response: 686026042
Conc: 506.12 ng/ml



#3 4-Nitrophenol

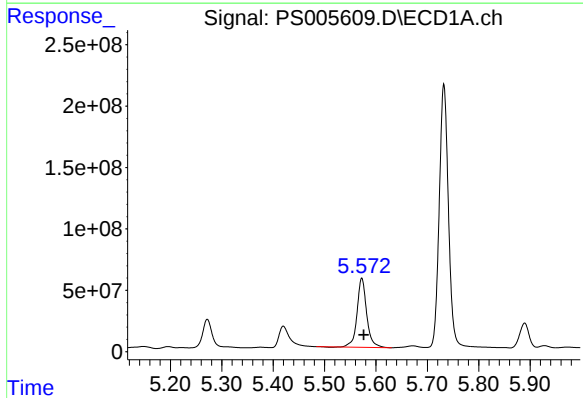
R.T.: 5.376 min
Delta R.T.: -0.053 min
Response: 4891991
Conc: 6.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB121525BS



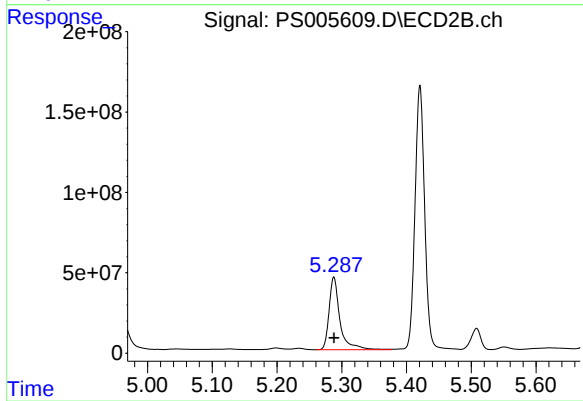
#3 4-Nitrophenol

R.T.: 4.964 min
Delta R.T.: -0.002 min
Response: 200942193
Conc: 405.50 ng/ml



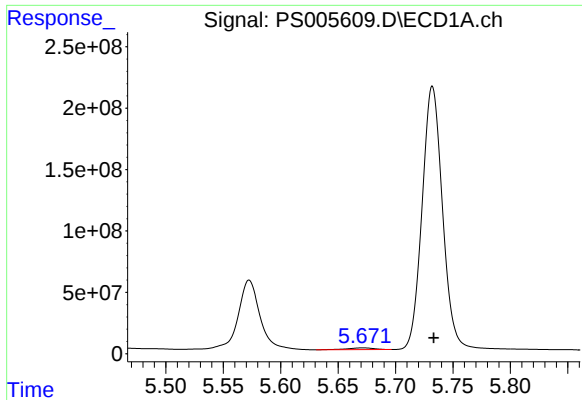
#4 2,4-DCAA

R.T.: 5.573 min
Delta R.T.: -0.003 min
Response: 733855193
Conc: 465.72 ng/ml



#4 2,4-DCAA

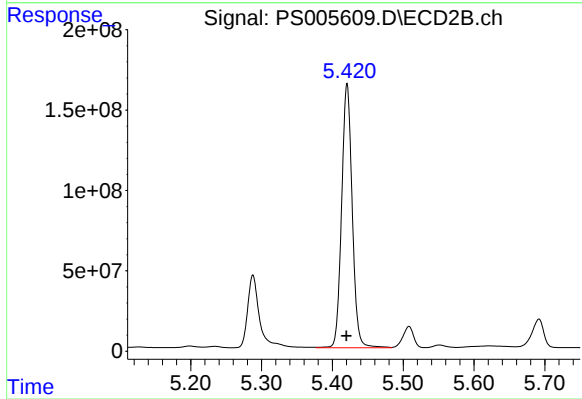
R.T.: 5.288 min
Delta R.T.: 0.000 min
Response: 526249742
Conc: 509.49 ng/ml



#5 DICAMBA

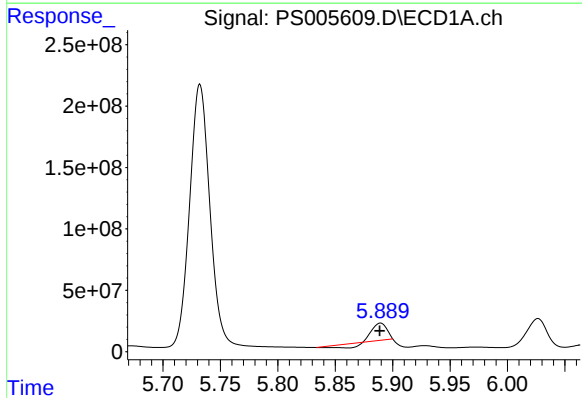
R.T.: 5.672 min
Delta R.T.: -0.062 min
Response: 22933129
Conc: 3.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB121525BS



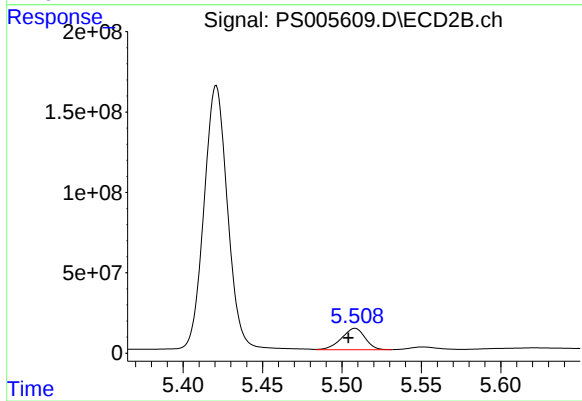
#5 DICAMBA

R.T.: 5.421 min
Delta R.T.: 0.000 min
Response: 1705920787
Conc: 431.10 ng/ml



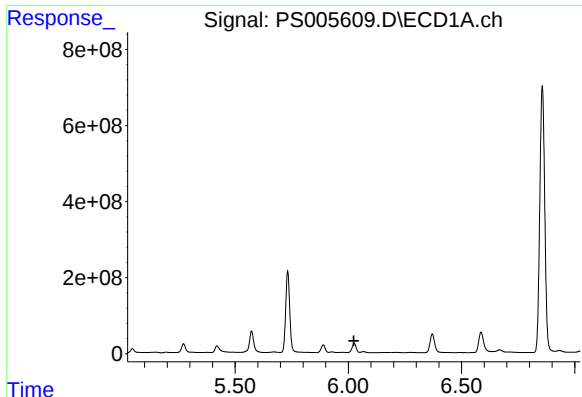
#6 MCP

R.T.: 5.889 min
Delta R.T.: 0.000 min
Response: 88063196
Conc: 18.13 ug/ml



#6 MCP

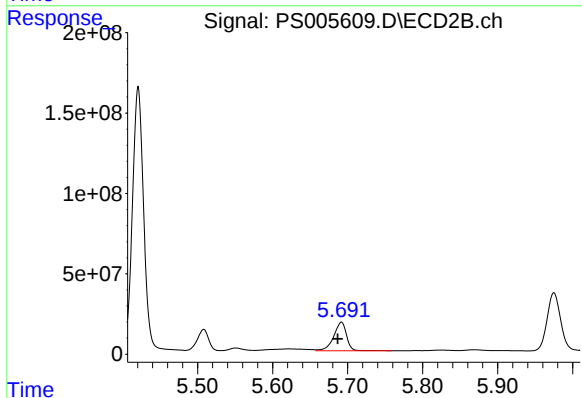
R.T.: 5.508 min
Delta R.T.: 0.004 min
Response: 136982572
Conc: 47.28 ug/ml



#7 MCPA

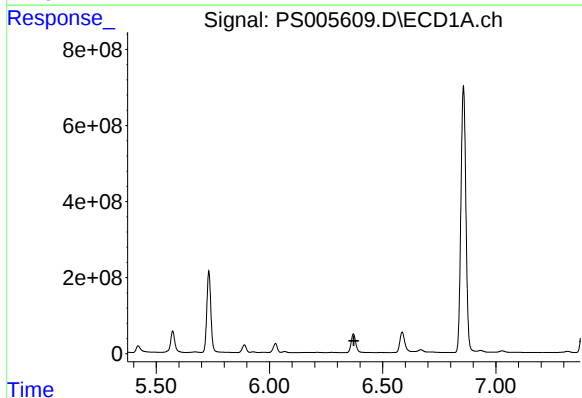
R.T.: 6.067 min
Delta R.T.: 0.042 min
Response: -263849151
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB121525BS



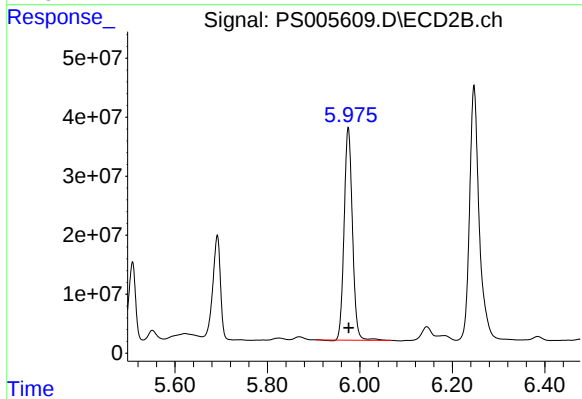
#7 MCPA

R.T.: 5.691 min
Delta R.T.: 0.005 min
Response: 211154753
Conc: 47.92 ug/ml



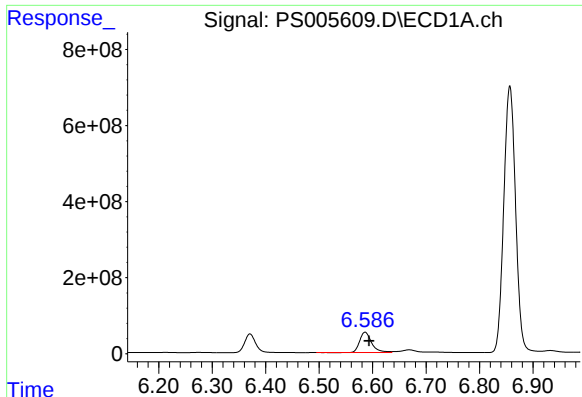
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 6.373 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

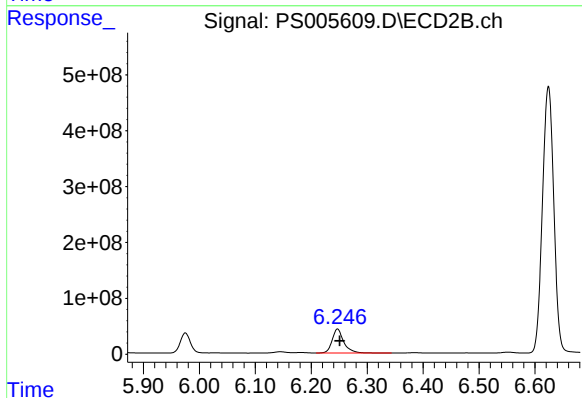
R.T.: 5.975 min
Delta R.T.: -0.001 min
Response: 449472131
Conc: 440.63 ng/ml



#9 2,4-D

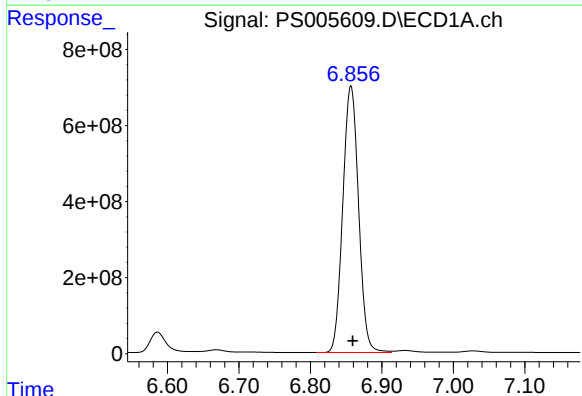
R.T.: 6.586 min
Delta R.T.: -0.007 min
Response: 848169994
Conc: 483.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB121525BS



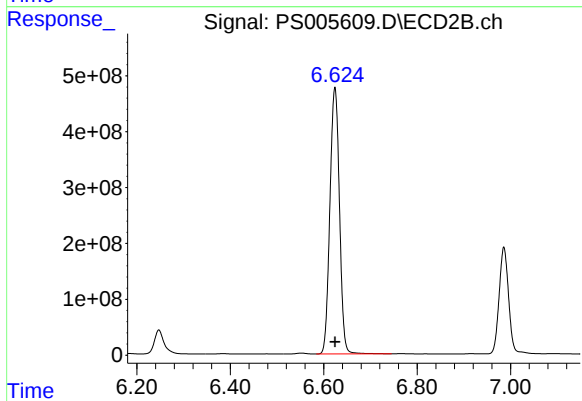
#9 2,4-D

R.T.: 6.247 min
Delta R.T.: -0.004 min
Response: 619877278
Conc: 530.86 ng/ml



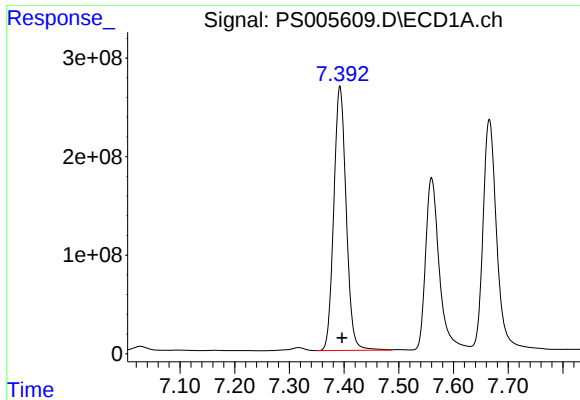
#10 Pentachlorophenol

R.T.: 6.857 min
Delta R.T.: -0.002 min
Response: 10752734562
Conc: 496.61 ng/ml



#10 Pentachlorophenol

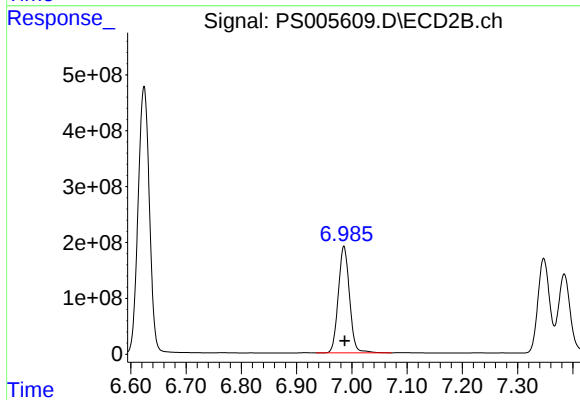
R.T.: 6.624 min
Delta R.T.: 0.000 min
Response: 6763757710
Conc: 502.86 ng/ml



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

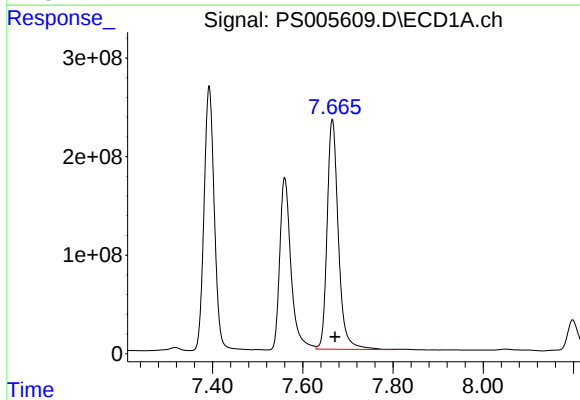
R.T.: 7.392 min
Delta R.T.: -0.004 min
Response: 4224708180
Conc: 477.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB121525BS



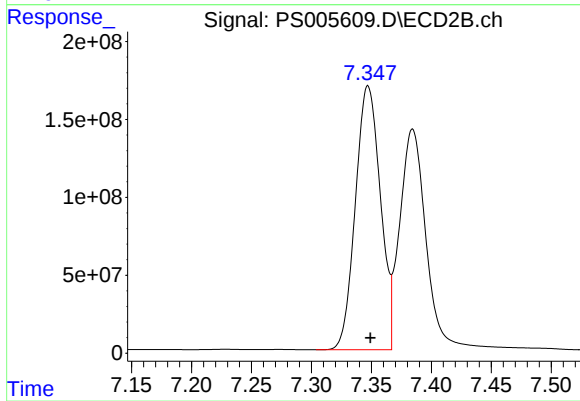
#11 2,4,5-TP (SILVEX)

R.T.: 6.986 min
Delta R.T.: -0.001 min
Response: 2685700575
Conc: 481.88 ng/ml



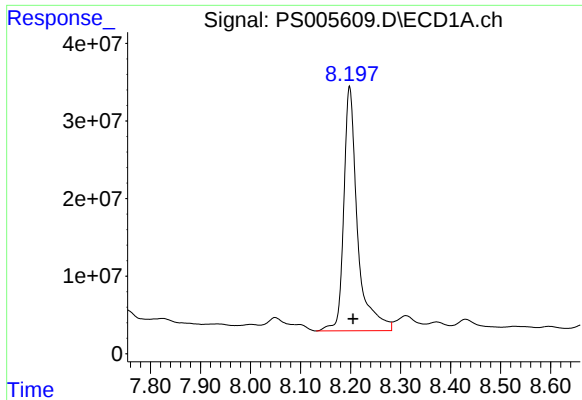
#12 2,4,5-T

R.T.: 7.666 min
Delta R.T.: -0.006 min
Response: 4034635341
Conc: 476.59 ng/ml



#12 2,4,5-T

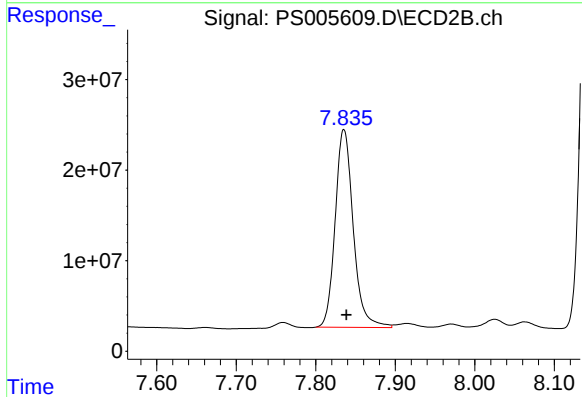
R.T.: 7.347 min
Delta R.T.: -0.002 min
Response: 2457432763
Conc: 478.90 ng/ml



#13 2,4-DB

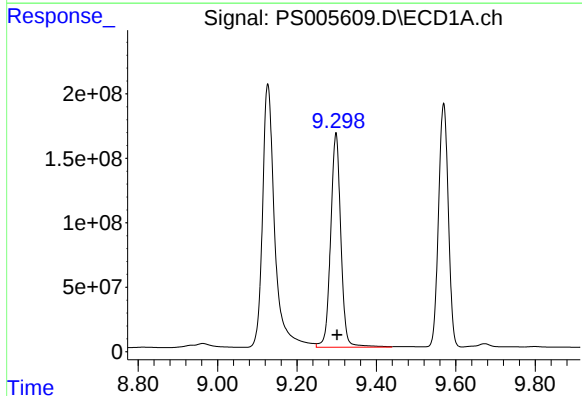
R.T.: 8.198 min
Delta R.T.: -0.007 min
Response: 601842056
Conc: 480.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB121525BS



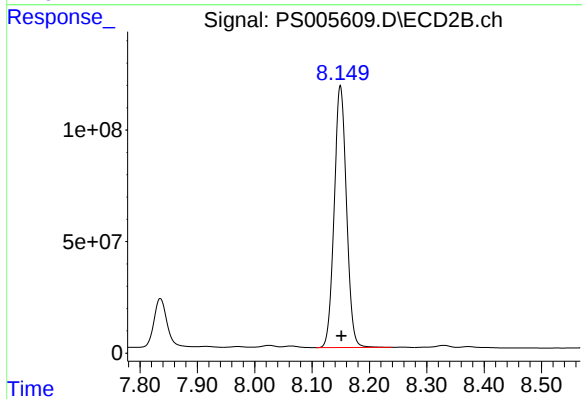
#13 2,4-DB

R.T.: 7.835 min
Delta R.T.: -0.003 min
Response: 344858813
Conc: 500.55 ng/ml



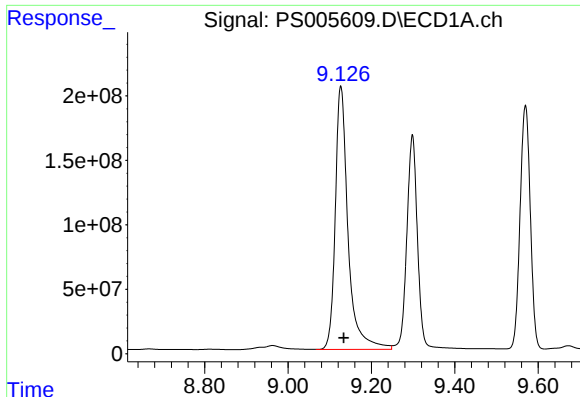
#14 DINOSEB

R.T.: 9.298 min
Delta R.T.: -0.002 min
Response: 2968511257
Conc: 425.57 ng/ml



#14 DINOSEB

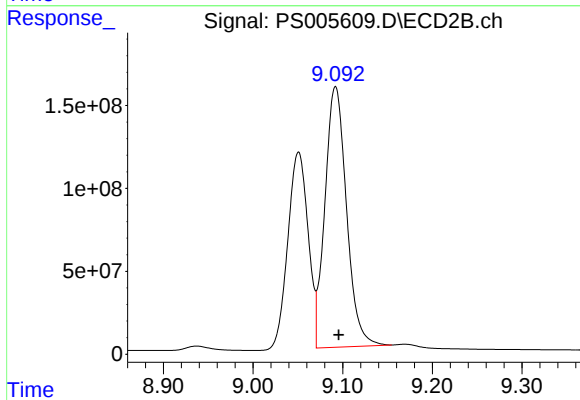
R.T.: 8.150 min
Delta R.T.: -0.002 min
Response: 1752640907
Conc: 432.90 ng/ml



#15 Picloram

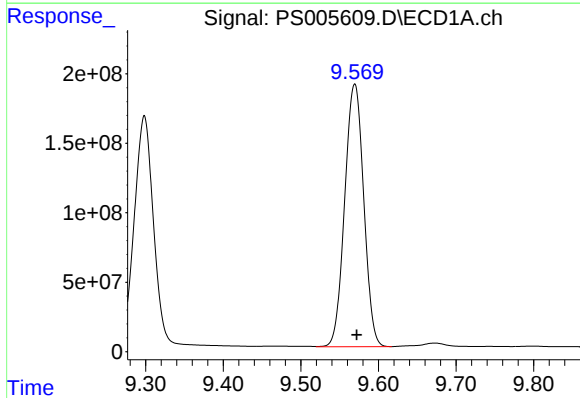
R.T.: 9.127 min
Delta R.T.: -0.007 min
Response: 4354807127
Conc: 349.54 ng/ml

Instrument :
ECD_S
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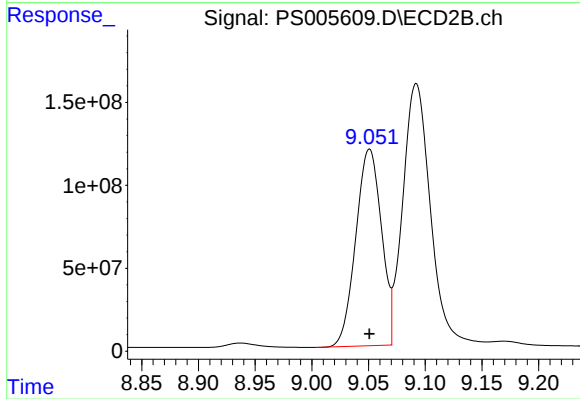
#15 Picloram

R.T.: 9.092 min
Delta R.T.: -0.004 min
Response: 2625369938
Conc: 335.17 ng/ml



#16 DCPA

R.T.: 9.569 min
Delta R.T.: -0.003 min
Response: 3221406802
Conc: 295.83 ng/ml



#16 DCPA

R.T.: 9.051 min
Delta R.T.: 0.000 min
Response: 1865810634
Conc: 263.96 ng/ml