

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092019\
 Data File : PS006837.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Sep 2019 10:12
 Operator : SM\AJ
 Sample : HSTDICC750
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 20 10:37:50 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092019.M
 Quant Title : 8080.M
 QLast Update : Fri Sep 20 10:37:36 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	5.508	5.238	669.9E6	344.1E6	750.000	750.000
Target Compounds							
1) T	Dalapon	2.079	1.788	728.1E6	346.8E6	682.500	682.500
2) T	3,5-DICHL...	4.876	4.541	762.3E6	398.0E6	697.500	697.500
3) T	4-Nitroph...	5.364	4.925	270.3E6	171.7E6	682.500	682.500
5) T	DICAMBA	5.660	5.366	2262.4E6	1188.3E6	705.000	705.000
6) T	MCPD	5.811	5.449	154.1E6	83439646	70.500	70.500
7) T	MCPA	5.944	5.627	221.2E6	127.9E6	69.750	69.750
8) T	DICHLORPROP	6.288	5.905	535.4E6	289.1E6	705.000	705.000
9) T	2,4-D	6.504	6.176	585.2E6	358.9E6	705.000	705.000
10) T	Pentachlo...	6.763	6.542	8444.0E6	4465.8E6	712.500	712.500
11) T	2,4,5-TP ...	7.298	6.905	3238.2E6	1712.7E6	712.500	712.500
12) T	2,4,5-T	7.572	7.265	3572.9E6	1553.4E6	712.500	712.500
13) T	2,4-DB	8.102	7.751	429.7E6	198.8E6	712.500	712.500
14) T	DINOSEB	9.190	8.060	2614.4E6	1212.0E6	705.000	705.000
15) T	Picloram	9.025	8.999	4903.3E6	2634.8E6	712.500	712.500
16) T	DCPA	9.462	8.956	4215.8E6	2297.8E6	720.000	720.000

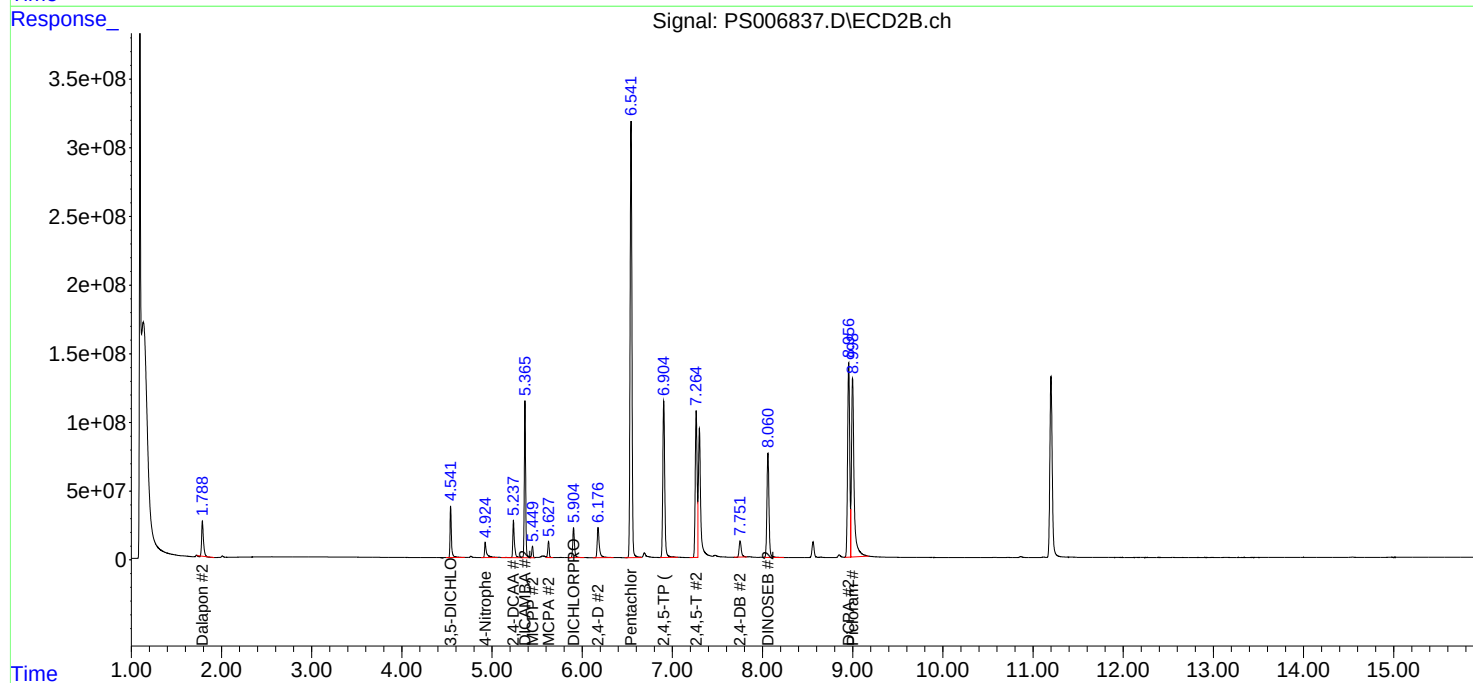
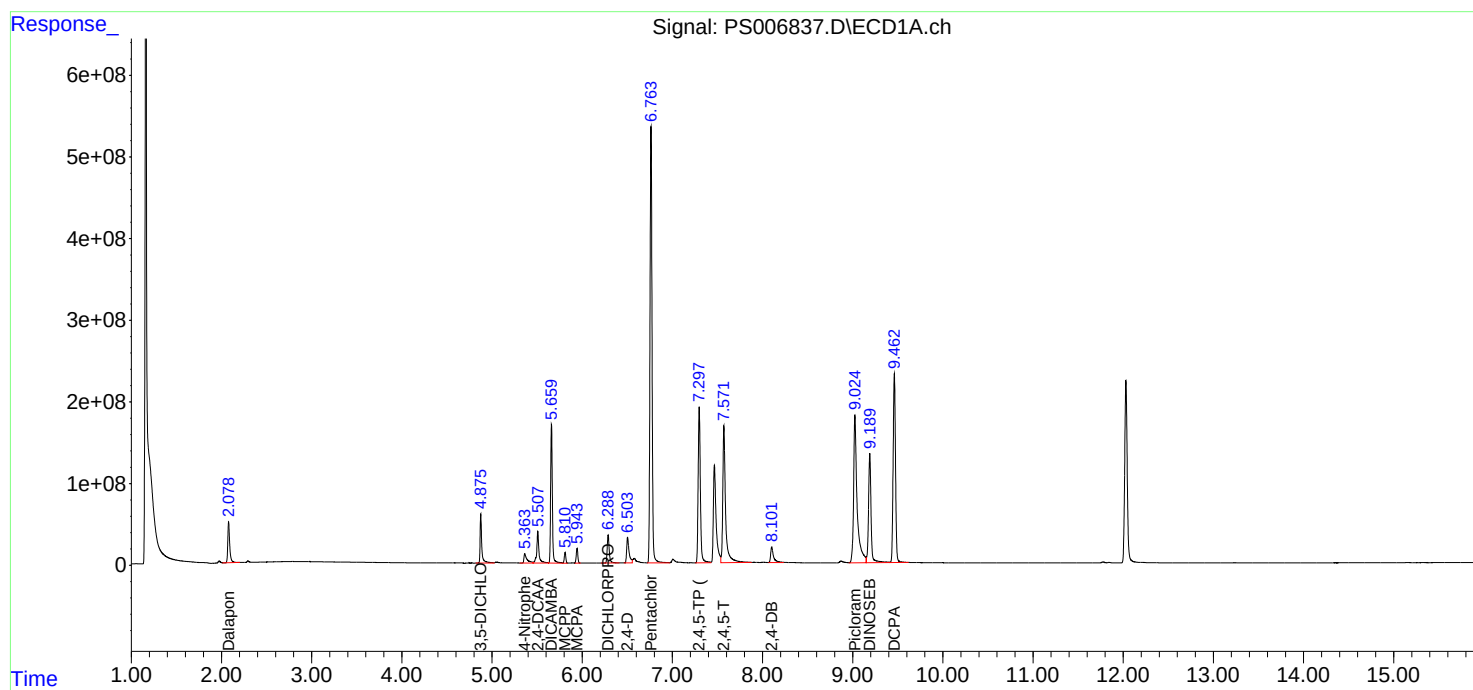
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

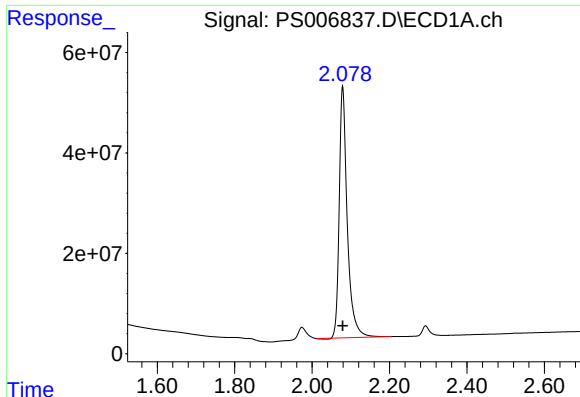
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Data File : PS006837.D
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Misc :
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Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 20 10:37:50 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092019.M
Quant Title : 8080.M
QLast Update : Fri Sep 20 10:37:36 2019
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

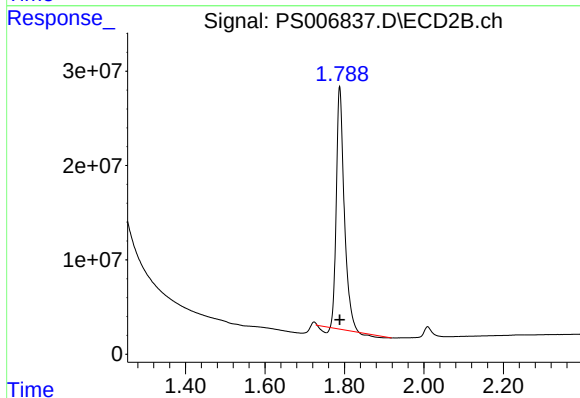




#1 Dalapon

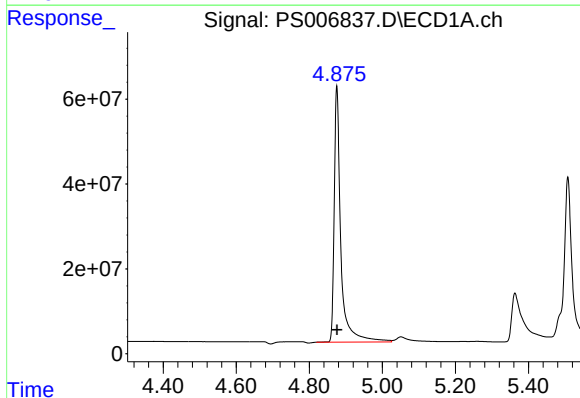
R.T.: 2.079 min
Delta R.T.: 0.000 min
Response: 728050567
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



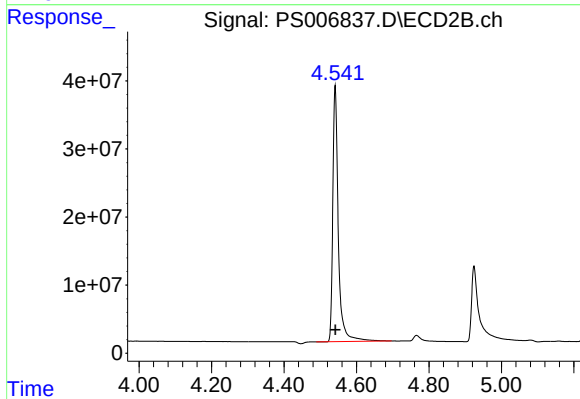
#1 Dalapon

R.T.: 1.788 min
Delta R.T.: 0.000 min
Response: 346822118
Conc: 682.50 ng/ml



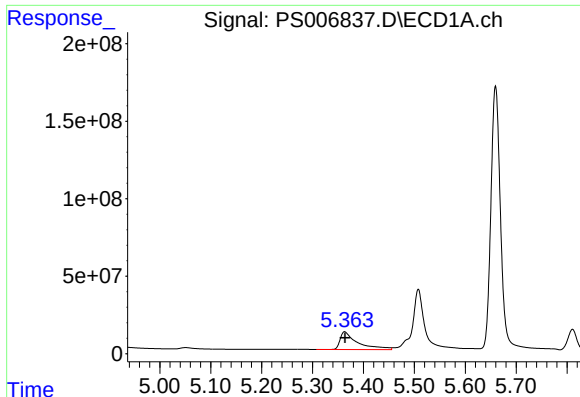
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.876 min
Delta R.T.: 0.000 min
Response: 762337452
Conc: 697.50 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

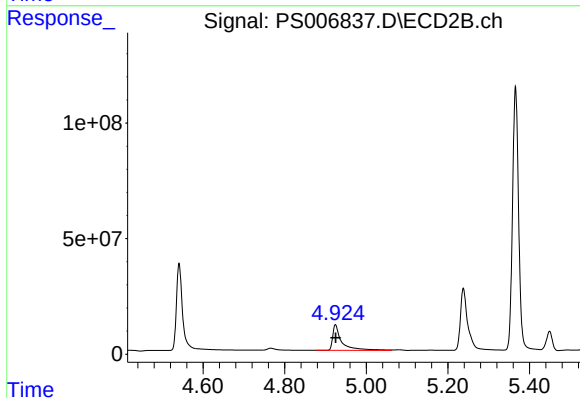
R.T.: 4.541 min
Delta R.T.: 0.000 min
Response: 398048903
Conc: 697.50 ng/ml



#3 4-Nitrophenol

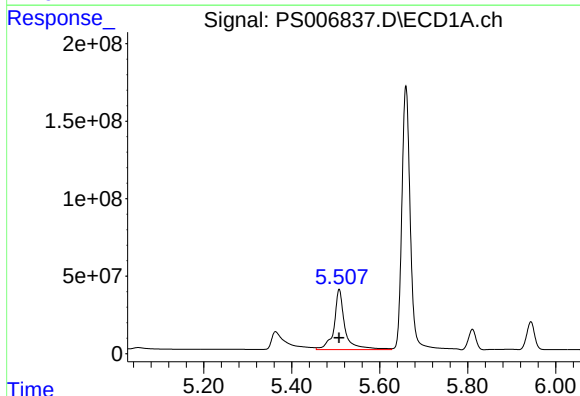
R.T.: 5.364 min
Delta R.T.: 0.000 min
Response: 270262016
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



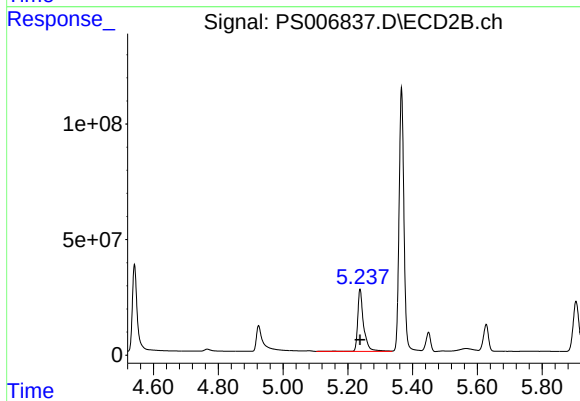
#3 4-Nitrophenol

R.T.: 4.925 min
Delta R.T.: 0.000 min
Response: 171747650
Conc: 682.50 ng/ml



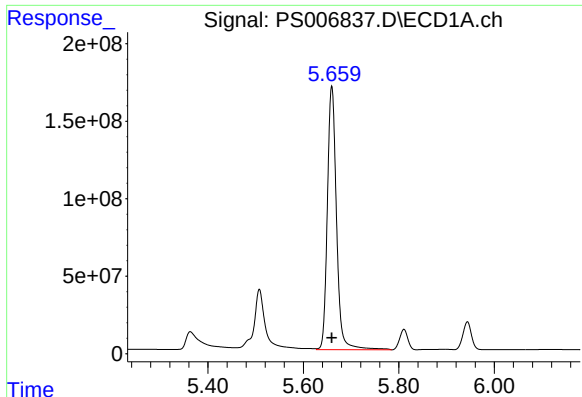
#4 2,4-DCAA

R.T.: 5.508 min
Delta R.T.: 0.000 min
Response: 669946061
Conc: 750.00 ng/ml



#4 2,4-DCAA

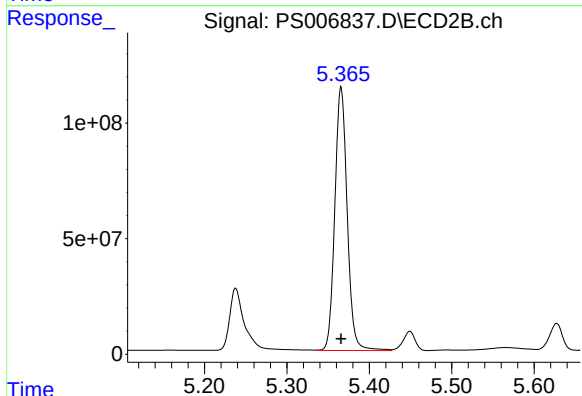
R.T.: 5.238 min
Delta R.T.: 0.000 min
Response: 344076066
Conc: 750.00 ng/ml



#5 DICAMBA

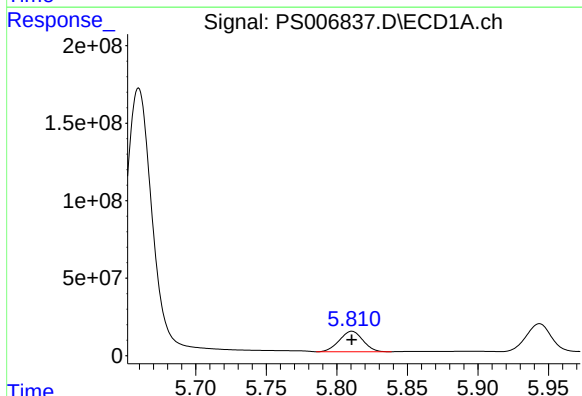
R.T.: 5.660 min
Delta R.T.: 0.000 min
Response: 2262396795
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



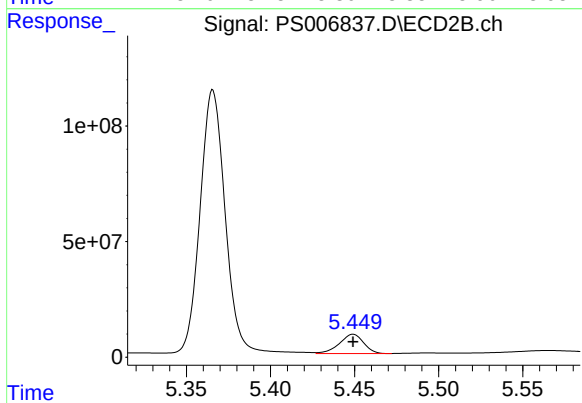
#5 DICAMBA

R.T.: 5.366 min
Delta R.T.: 0.000 min
Response: 1188307655
Conc: 705.00 ng/ml



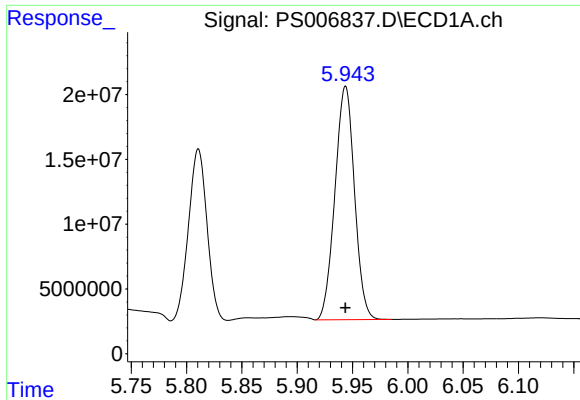
#6 MCP

R.T.: 5.811 min
Delta R.T.: 0.000 min
Response: 154131167
Conc: 70.50 ug/ml



#6 MCP

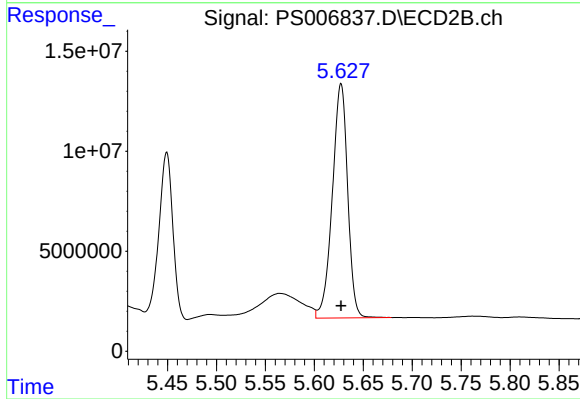
R.T.: 5.449 min
Delta R.T.: 0.000 min
Response: 83439646
Conc: 70.50 ug/ml



#7 MCPA

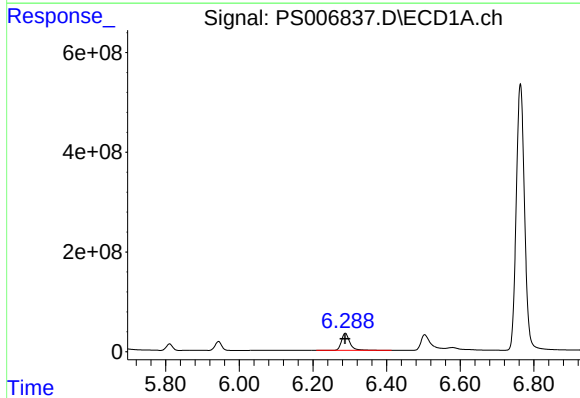
R.T.: 5.944 min
Delta R.T.: 0.000 min
Response: 221208252
Conc: 69.75 ug/ml

Instrument :
ECD_S
ClientSampleId :



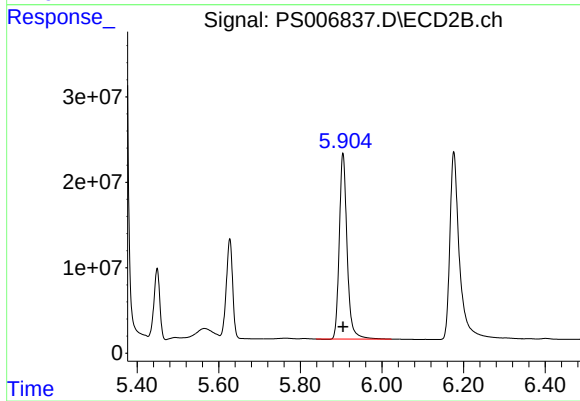
#7 MCPA

R.T.: 5.627 min
Delta R.T.: 0.000 min
Response: 127864212
Conc: 69.75 ug/ml



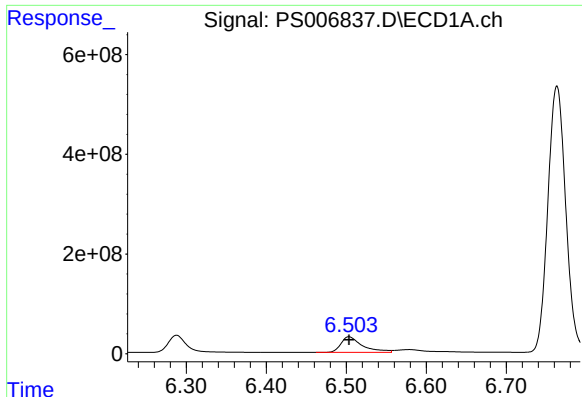
#8 DICHLORPROP

R.T.: 6.288 min
Delta R.T.: 0.000 min
Response: 535447651
Conc: 705.00 ng/ml



#8 DICHLORPROP

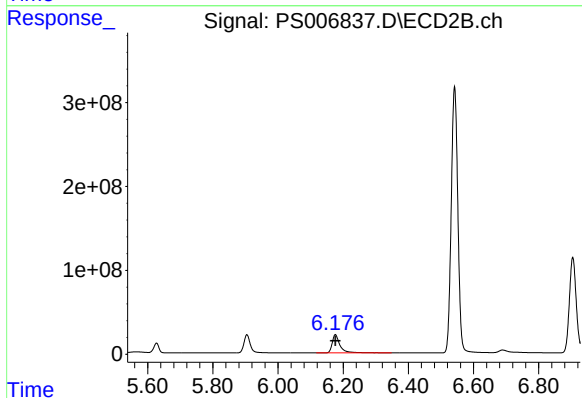
R.T.: 5.905 min
Delta R.T.: 0.000 min
Response: 289080418
Conc: 705.00 ng/ml



#9 2,4-D

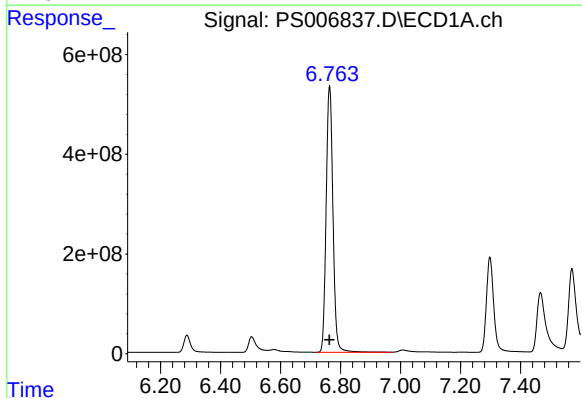
R.T.: 6.504 min
Delta R.T.: 0.000 min
Response: 585198847
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



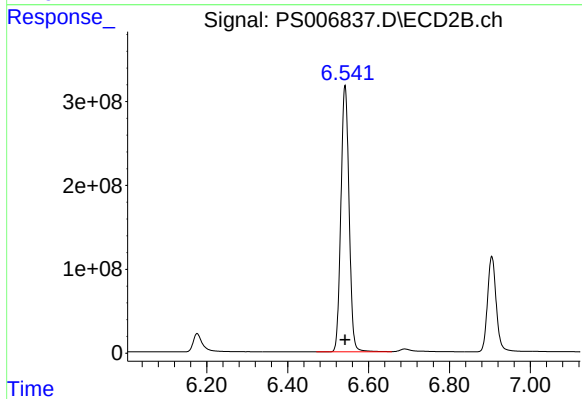
#9 2,4-D

R.T.: 6.176 min
Delta R.T.: 0.000 min
Response: 358869381
Conc: 705.00 ng/ml



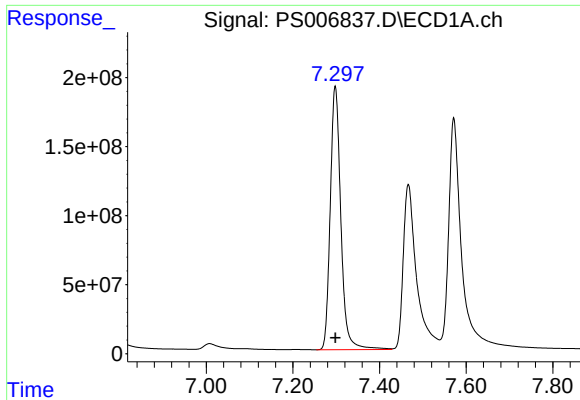
#10 Pentachlorophenol

R.T.: 6.763 min
Delta R.T.: 0.000 min
Response: 8443962273
Conc: 712.50 ng/ml



#10 Pentachlorophenol

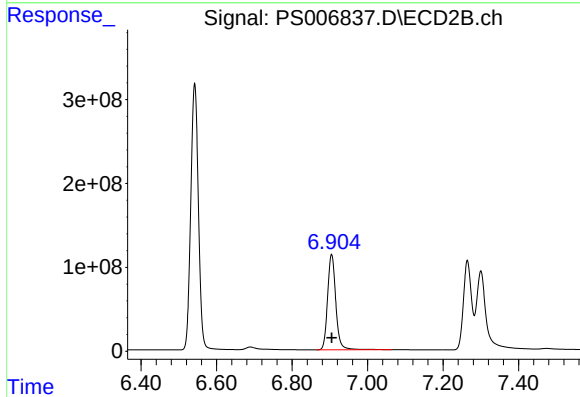
R.T.: 6.542 min
Delta R.T.: 0.000 min
Response: 4465794701
Conc: 712.50 ng/ml



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

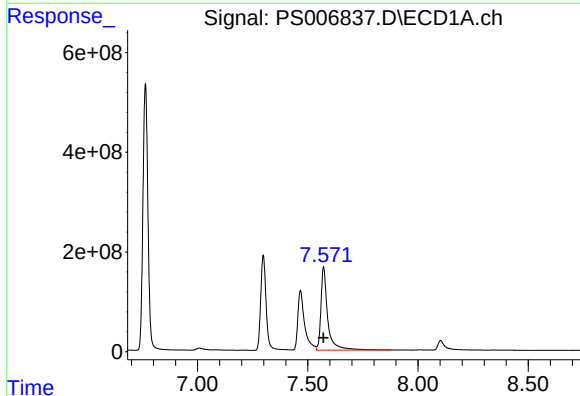
R.T.: 7.298 min
Delta R.T.: 0.000 min
Response: 3238194701
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



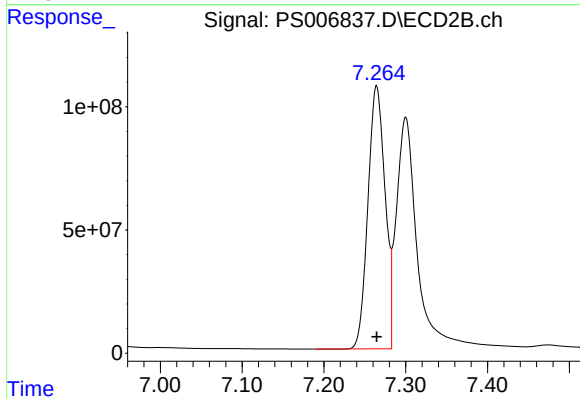
#11 2,4,5-TP (SILVEX)

R.T.: 6.905 min
Delta R.T.: 0.000 min
Response: 1712660318
Conc: 712.50 ng/ml



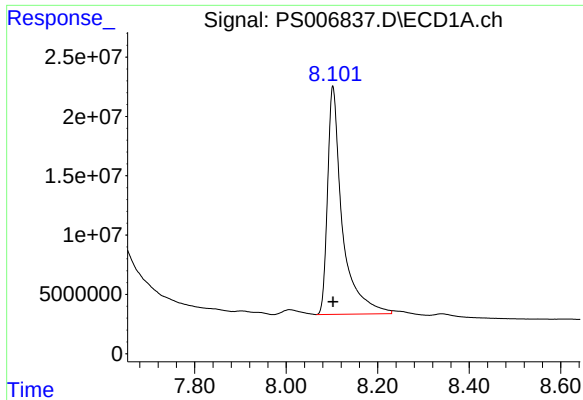
#12 2,4,5-T

R.T.: 7.572 min
Delta R.T.: 0.000 min
Response: 3572884821
Conc: 712.50 ng/ml



#12 2,4,5-T

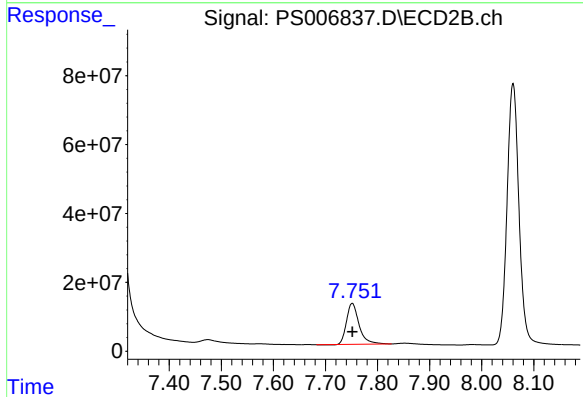
R.T.: 7.265 min
Delta R.T.: 0.000 min
Response: 1553412809
Conc: 712.50 ng/ml



#13 2,4-DB

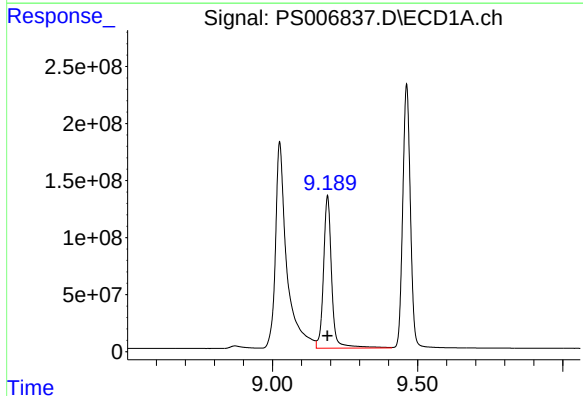
R.T.: 8.102 min
Delta R.T.: 0.000 min
Response: 429739325
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



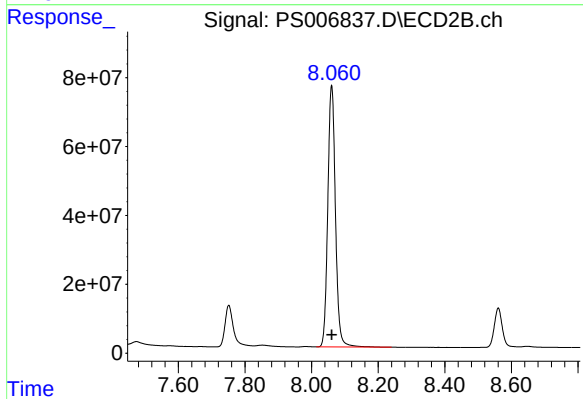
#13 2,4-DB

R.T.: 7.751 min
Delta R.T.: 0.000 min
Response: 198841672
Conc: 712.50 ng/ml



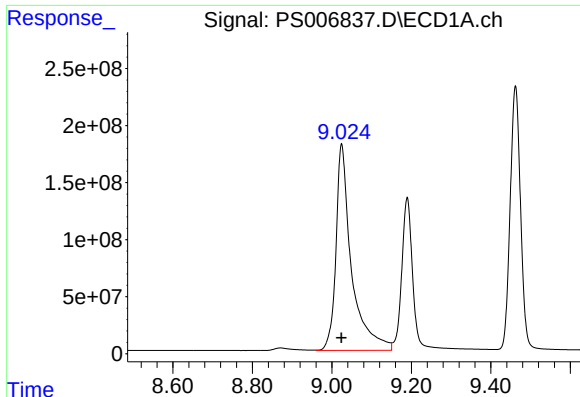
#14 DINOSEB

R.T.: 9.190 min
Delta R.T.: 0.000 min
Response: 2614424340
Conc: 705.00 ng/ml



#14 DINOSEB

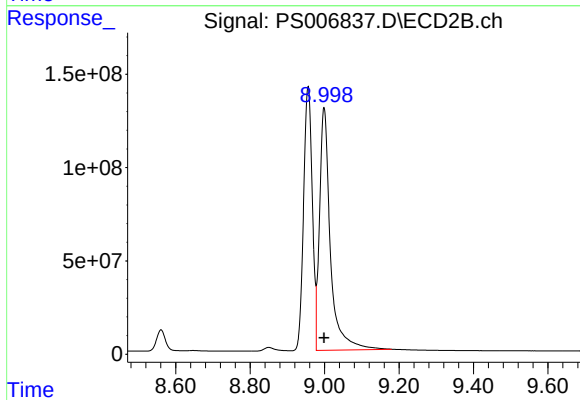
R.T.: 8.060 min
Delta R.T.: 0.000 min
Response: 1211968191
Conc: 705.00 ng/ml



#15 Picloram

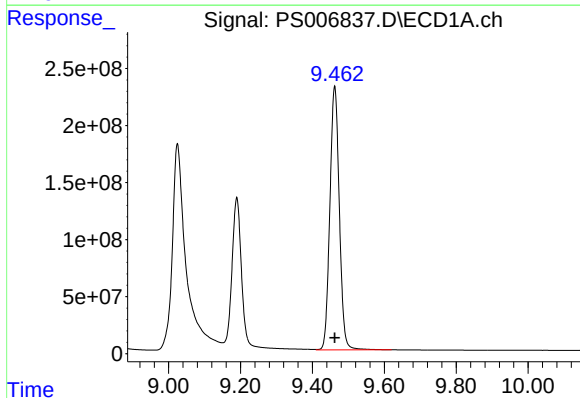
R.T.: 9.025 min
Delta R.T.: 0.000 min
Response: 4903345846
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



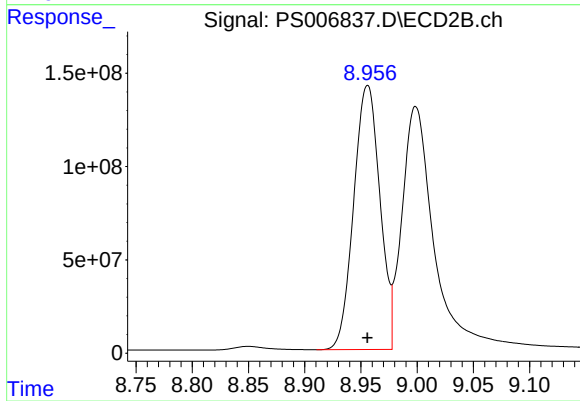
#15 Picloram

R.T.: 8.999 min
Delta R.T.: 0.000 min
Response: 2634761713
Conc: 712.50 ng/ml



#16 DCPA

R.T.: 9.462 min
Delta R.T.: 0.000 min
Response: 4215772560
Conc: 720.00 ng/ml



#16 DCPA

R.T.: 8.956 min
Delta R.T.: 0.000 min
Response: 2297779942
Conc: 720.00 ng/ml