

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042822\
 Data File : PS019190.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Sep 2021 18:02
 Operator : AJ\MA
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 29 01:16:09 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041822.M
 Quant Title : 8080.M
 QLast Update : Mon Apr 18 17:28:16 2022
 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	7.219	6.797	2667.7E6	558.2E6	713.287	768.978
Target Compounds							
1) T	Dalapon	3.024	2.528	2861.5E6	564.2E6	637.550	607.634
2) T	3,5-DICHL...	6.429	5.973	3476.4E6	795.5E6	699.108	710.052
3) T	4-Nitroph...	7.050	6.413	1195.1E6	295.4E6	912.583	743.070
5) T	DICAMBA	7.409	6.962	10033.9E6	2341.8E6	727.027	723.766
6) T	MCP	7.581	7.060	798.2E6	185.6E6	73.268	72.180
7) T	MCPA	7.730	7.274	1092.3E6	258.8E6	72.480	71.273
8) T	DICHLORPROP	8.103	7.585	2493.6E6	602.6E6	700.104	721.120
9) T	2,4-D	8.333	7.877	2974.1E6	701.6E6	724.691	739.243
10) T	Pentachlo...	8.642	8.304	32625.3E6	7819.9E6	707.531	723.429
11) T	2,4,5-TP ...	9.193	8.666	13498.6E6	3448.3E6	677.842	732.354
12) T	2,4,5-T	9.479	9.044	13505.1E6	3233.4E6	679.631	748.760
13) T	2,4-DB	10.032	9.549	2514.3E6	420.5E6	713.935	758.643
14) T	DINOSEB	11.190	9.876	9979.0E6	2392.4E6	652.195	713.529
15) T	Picloram	11.018	10.862	17388.9E6	4080.1E6	648.923	689.084
16) T	DCPA	11.458	10.807	15287.8E6	4181.1E6	666.264	730.493

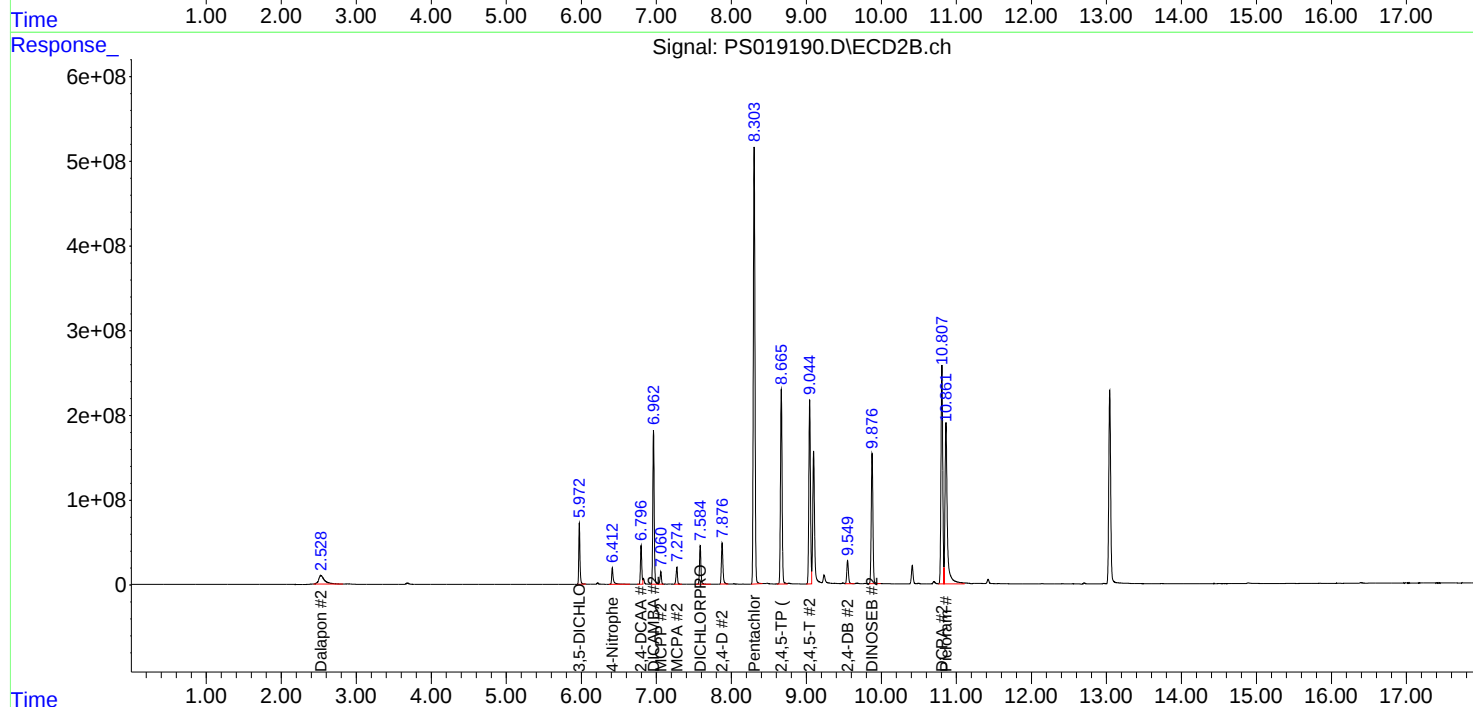
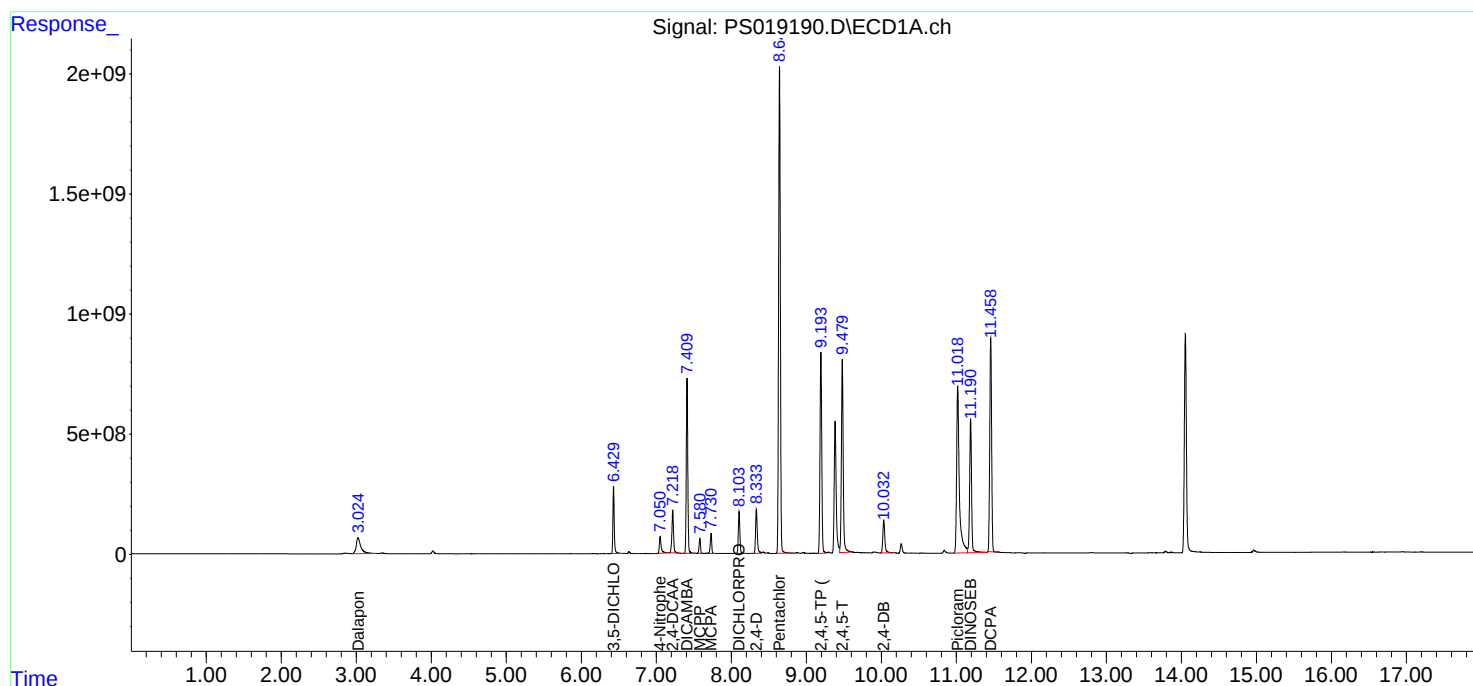
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

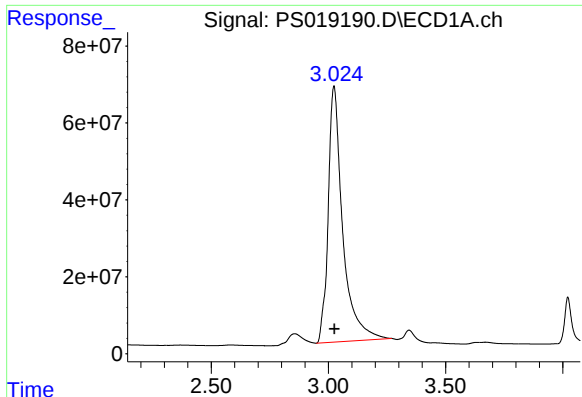
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ECD_S
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Quant Time: Apr 29 01:16:09 2022
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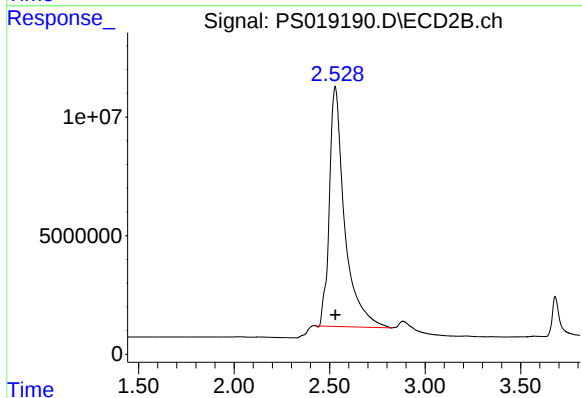




#1 Dalapon

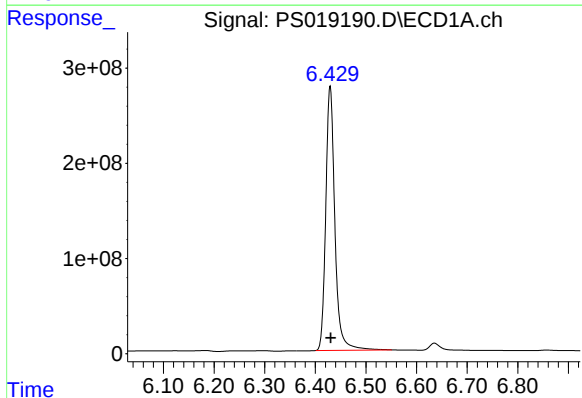
R.T.: 3.024 min
Delta R.T.: -0.002 min
Response: 2861508448
Conc: 637.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



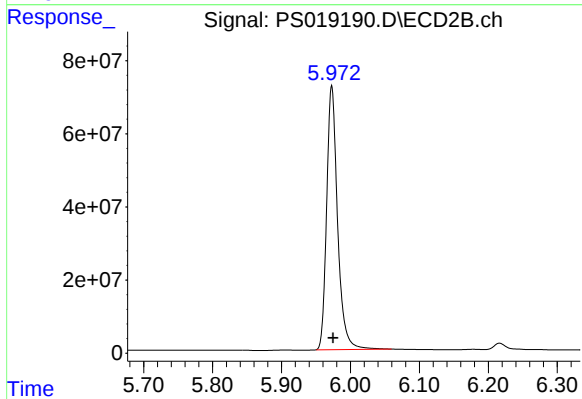
#1 Dalapon

R.T.: 2.528 min
Delta R.T.: -0.002 min
Response: 564170488
Conc: 607.63 ng/ml



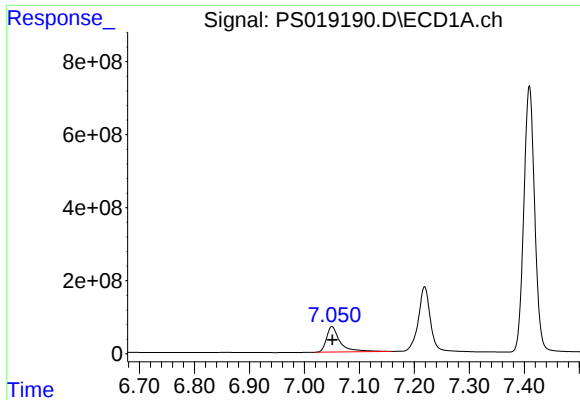
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.429 min
Delta R.T.: -0.001 min
Response: 3476368540
Conc: 699.11 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

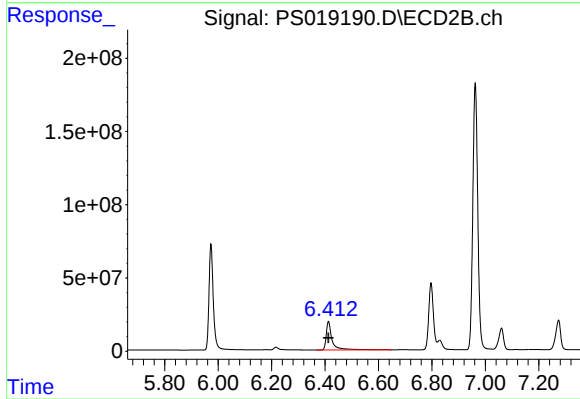
R.T.: 5.973 min
Delta R.T.: -0.002 min
Response: 795520754
Conc: 710.05 ng/ml



#3 4-Nitrophenol

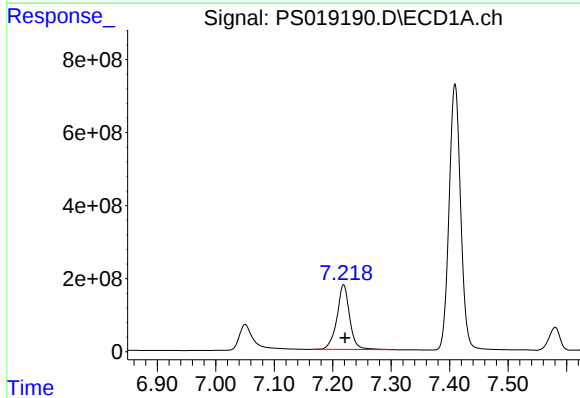
R.T.: 7.050 min
Delta R.T.: 0.000 min
Response: 1195135449
Conc: 912.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



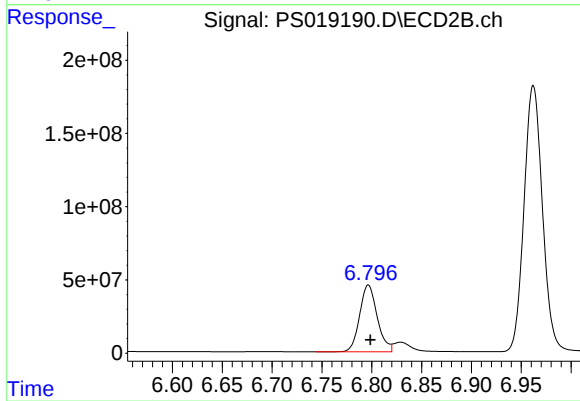
#3 4-Nitrophenol

R.T.: 6.413 min
Delta R.T.: 0.000 min
Response: 295350357
Conc: 743.07 ng/ml



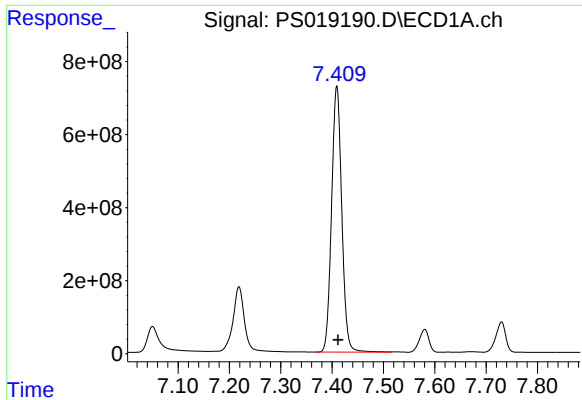
#4 2,4-DCAA

R.T.: 7.219 min
Delta R.T.: -0.002 min
Response: 2667730788
Conc: 713.29 ng/ml



#4 2,4-DCAA

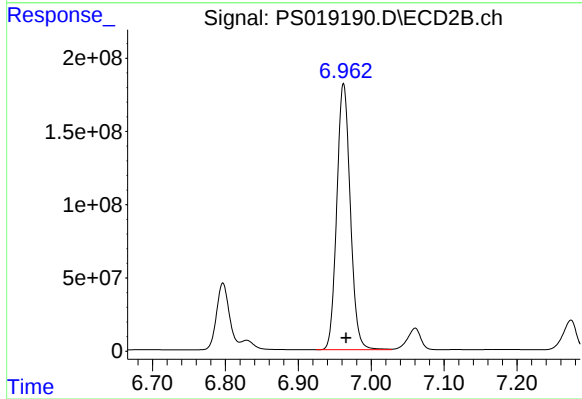
R.T.: 6.797 min
Delta R.T.: -0.002 min
Response: 558183672
Conc: 768.98 ng/ml



#5 DICAMBA

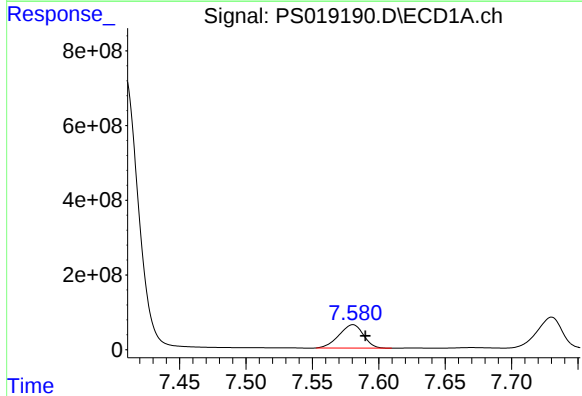
R.T.: 7.409 min
Delta R.T.: -0.003 min
Response: 10033860980
Conc: 727.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



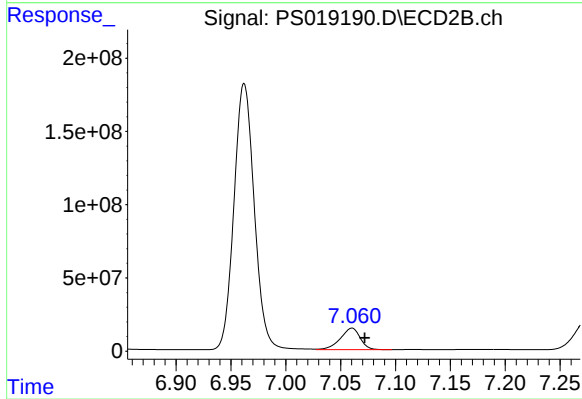
#5 DICAMBA

R.T.: 6.962 min
Delta R.T.: -0.004 min
Response: 2341780051
Conc: 723.77 ng/ml



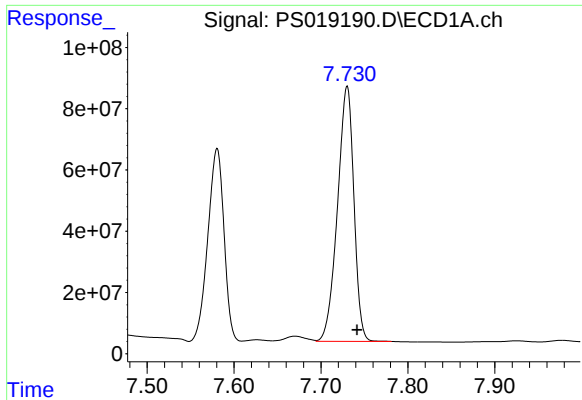
#6 MCP

R.T.: 7.581 min
Delta R.T.: -0.009 min
Response: 798227863
Conc: 73.27 ug/ml



#6 MCP

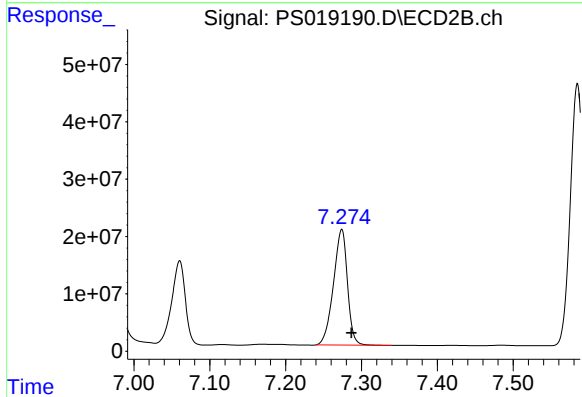
R.T.: 7.060 min
Delta R.T.: -0.011 min
Response: 185570173
Conc: 72.18 ug/ml



#7 MCPA

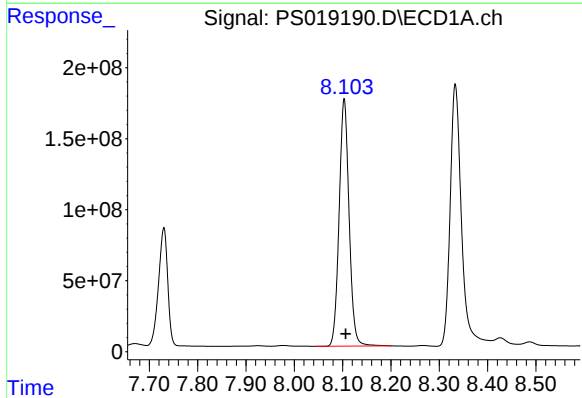
R.T.: 7.730 min
Delta R.T.: -0.011 min
Response: 1092259181
Conc: 72.48 ug/ml

Instrument :
ECD_S
ClientSampleId :



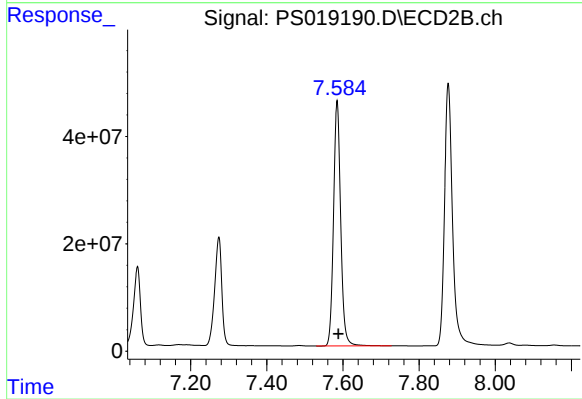
#7 MCPA

R.T.: 7.274 min
Delta R.T.: -0.013 min
Response: 258811584
Conc: 71.27 ug/ml



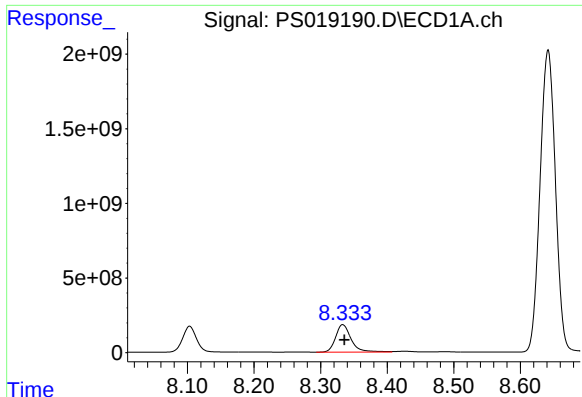
#8 DICHLORPROP

R.T.: 8.103 min
Delta R.T.: -0.003 min
Response: 2493605668
Conc: 700.10 ng/ml



#8 DICHLORPROP

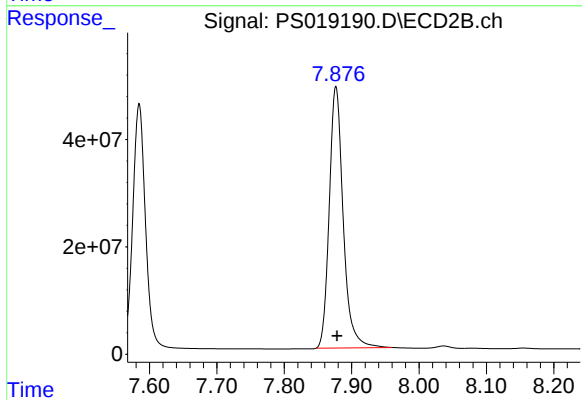
R.T.: 7.585 min
Delta R.T.: -0.003 min
Response: 602595305
Conc: 721.12 ng/ml



#9 2,4-D

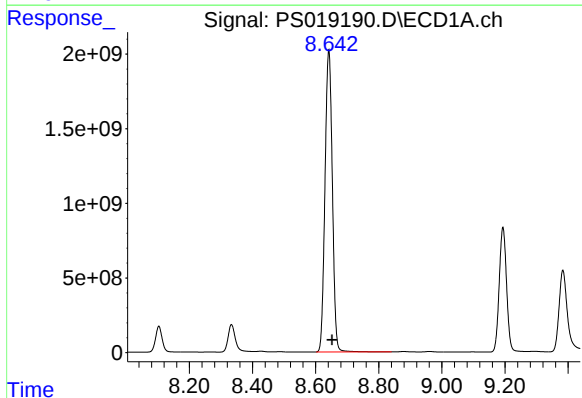
R.T.: 8.333 min
Delta R.T.: -0.003 min
Response: 2974088476
Conc: 724.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



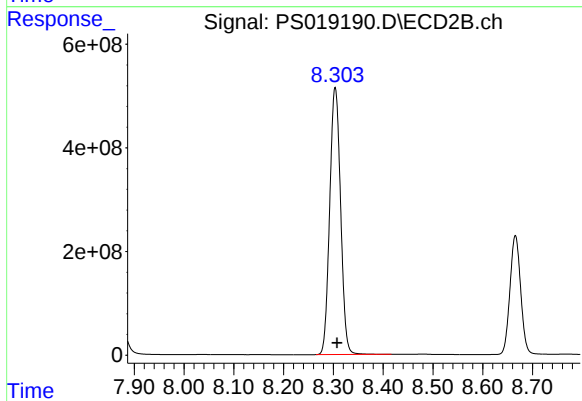
#9 2,4-D

R.T.: 7.877 min
Delta R.T.: -0.002 min
Response: 701618841
Conc: 739.24 ng/ml



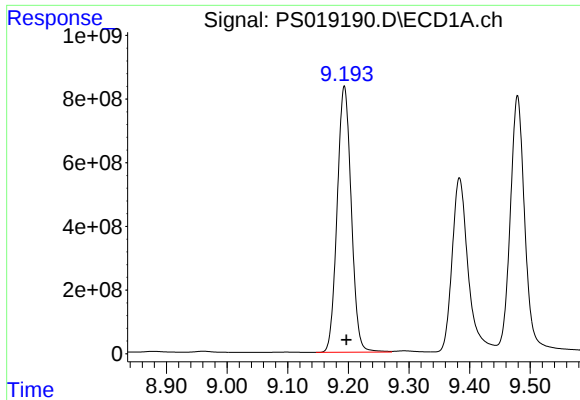
#10 Pentachlorophenol

R.T.: 8.642 min
Delta R.T.: -0.010 min
Response: 32625319223
Conc: 707.53 ng/ml



#10 Pentachlorophenol

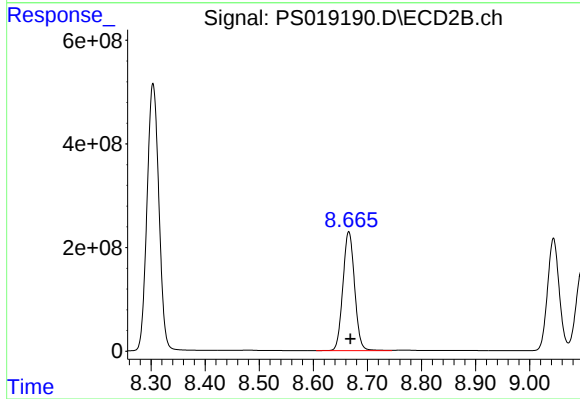
R.T.: 8.304 min
Delta R.T.: -0.004 min
Response: 7819921208
Conc: 723.43 ng/ml



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

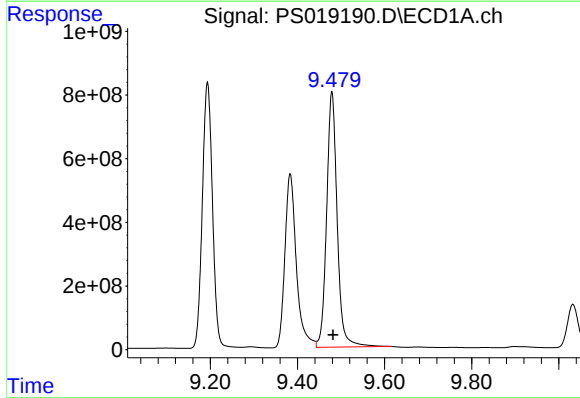
R.T.: 9.193 min
Delta R.T.: -0.004 min
Response: 13498588116
Conc: 677.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



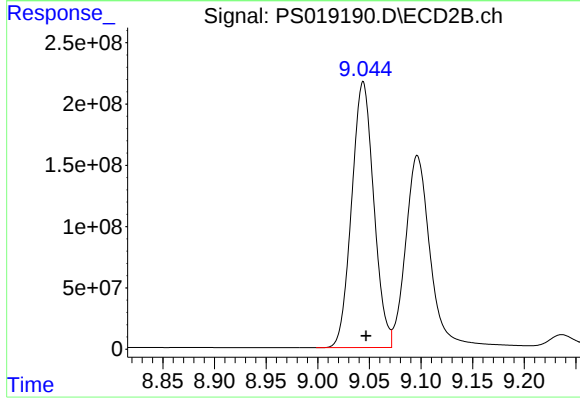
#11 2,4,5-TP (SILVEX)

R.T.: 8.666 min
Delta R.T.: -0.003 min
Response: 3448310257
Conc: 732.35 ng/ml



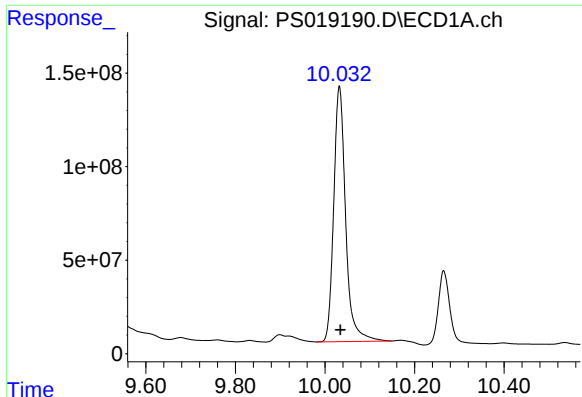
#12 2,4,5-T

R.T.: 9.479 min
Delta R.T.: -0.003 min
Response: 13505096623
Conc: 679.63 ng/ml



#12 2,4,5-T

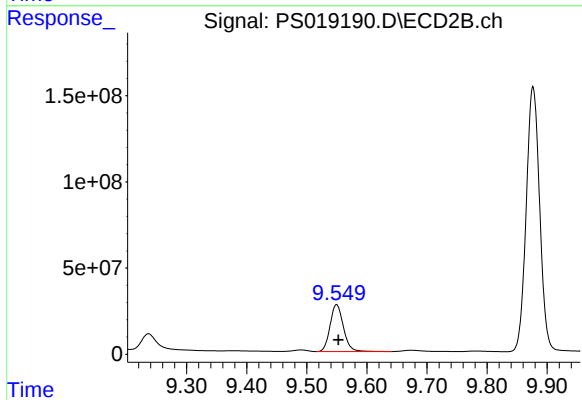
R.T.: 9.044 min
Delta R.T.: -0.003 min
Response: 3233445535
Conc: 748.76 ng/ml



#13 2,4-DB

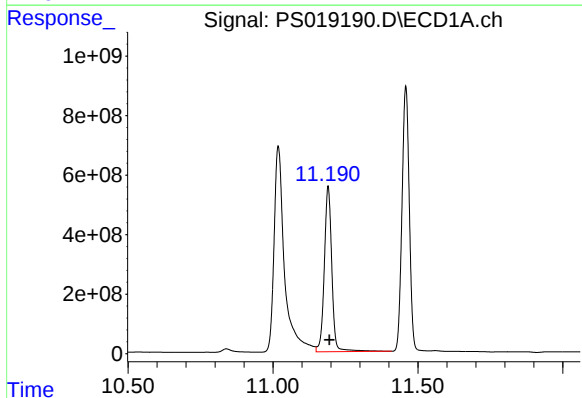
R.T.: 10.032 min
Delta R.T.: -0.002 min
Response: 2514273970
Conc: 713.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



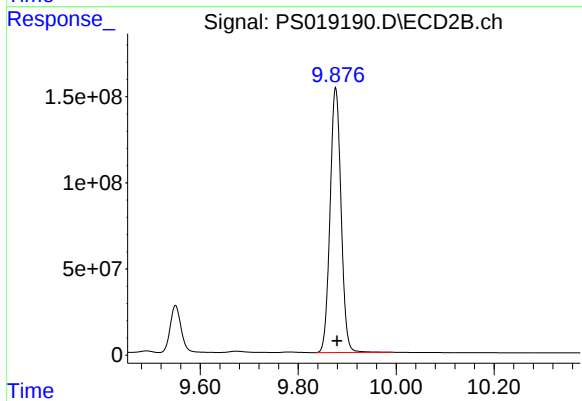
#13 2,4-DB

R.T.: 9.549 min
Delta R.T.: -0.003 min
Response: 420527732
Conc: 758.64 ng/ml



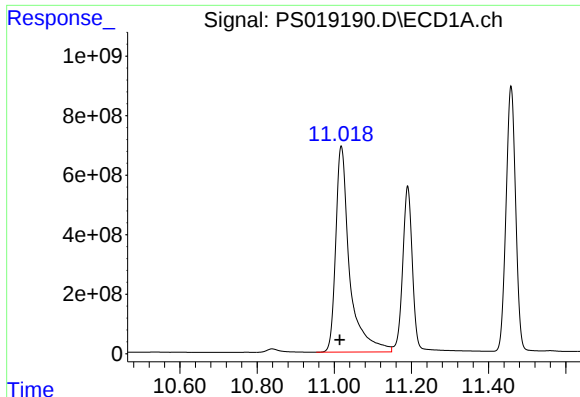
#14 DINOSEB

R.T.: 11.190 min
Delta R.T.: -0.004 min
Response: 9979020076
Conc: 652.19 ng/ml



#14 DINOSEB

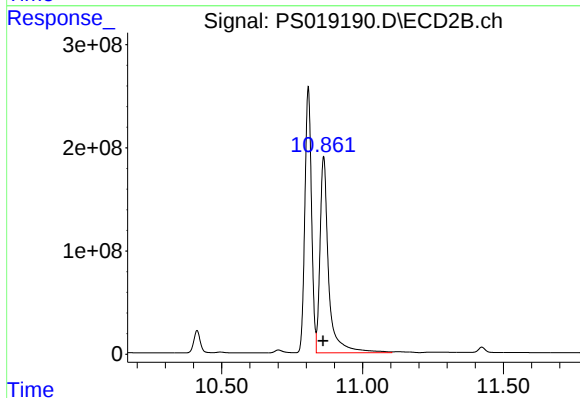
R.T.: 9.876 min
Delta R.T.: -0.003 min
Response: 2392358023
Conc: 713.53 ng/ml



#15 Picloram

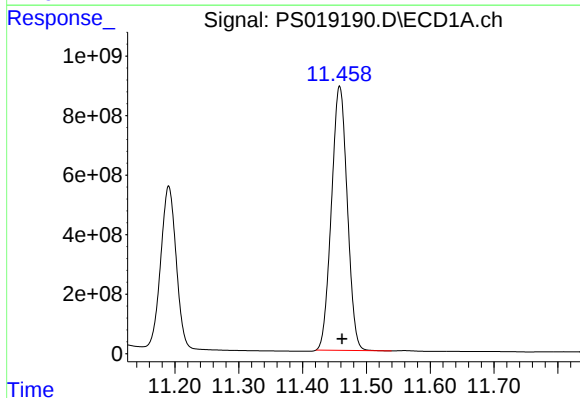
R.T.: 11.018 min
Delta R.T.: 0.004 min
Response: 17388924647
Conc: 648.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



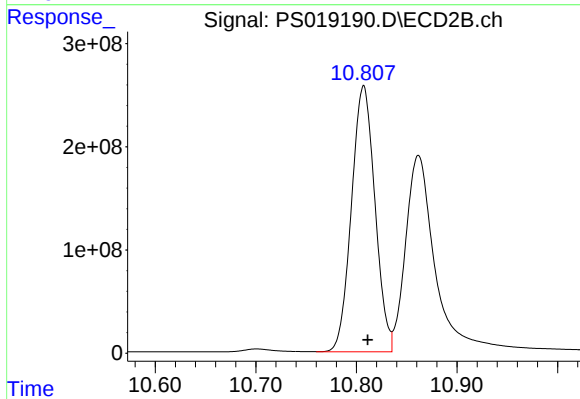
#15 Picloram

R.T.: 10.862 min
Delta R.T.: 0.002 min
Response: 4080068305
Conc: 689.08 ng/ml



#16 DCPA

R.T.: 11.458 min
Delta R.T.: -0.004 min
Response: 15287788331
Conc: 666.26 ng/ml



#16 DCPA

R.T.: 10.807 min
Delta R.T.: -0.004 min
Response: 4181114343
Conc: 730.49 ng/ml