

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042822\
 Data File : PS019188.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Sep 2021 17:14
 Operator : AJ\MA
 Sample : PB144444BS
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB144444BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 29 01:15:37 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	7.218	6.796	1971.0E6	408.8E6	526.987	563.227
Target Compounds							
1) T	Dalapon	3.023	2.531	2145.3E6	424.7E6	477.980	457.431
2) T	3,5-DICHL...	6.429	5.973	2597.0E6	584.8E6	522.265	521.950
3) T	4-Nitroph...	7.051	6.413	859.1E6	216.7E6	656.019	545.285
5) T	DICAMBA	7.409	6.962	7418.4E6	1733.5E6	537.514	535.755
6) T	MCPD	7.578	7.058	565.8E6	133.5E6	51.932	51.922
7) T	MCPA	7.727	7.271	787.0E6	187.3E6	52.223	51.593
8) T	DICHLORPROP	8.103	7.585	1839.1E6	444.0E6	516.333	531.312
9) T	2,4-D	8.334	7.877	2163.7E6	515.6E6	527.215	543.294
10) T	Pentachlo...	8.642	8.304	25074.0E6	6077.1E6	543.769	562.197
11) T	2,4,5-TP ...	9.193	8.666	10121.3E6	2588.1E6	508.251	549.672
12) T	2,4,5-T	9.479	9.044	10101.5E6	2421.3E6	508.349	560.697
13) T	2,4-DB	10.033	9.550	1834.2E6	308.5E6	520.832	556.502
14) T	DINOSEB	11.190	9.877	7509.2E6	1788.8E6	490.774	533.521
15) T	Picloram	11.019	10.862	12591.7E6	2967.5E6	469.901	501.177
16) T	DCPA	11.458	10.807	11729.1E6	3180.4E6	511.171	555.656

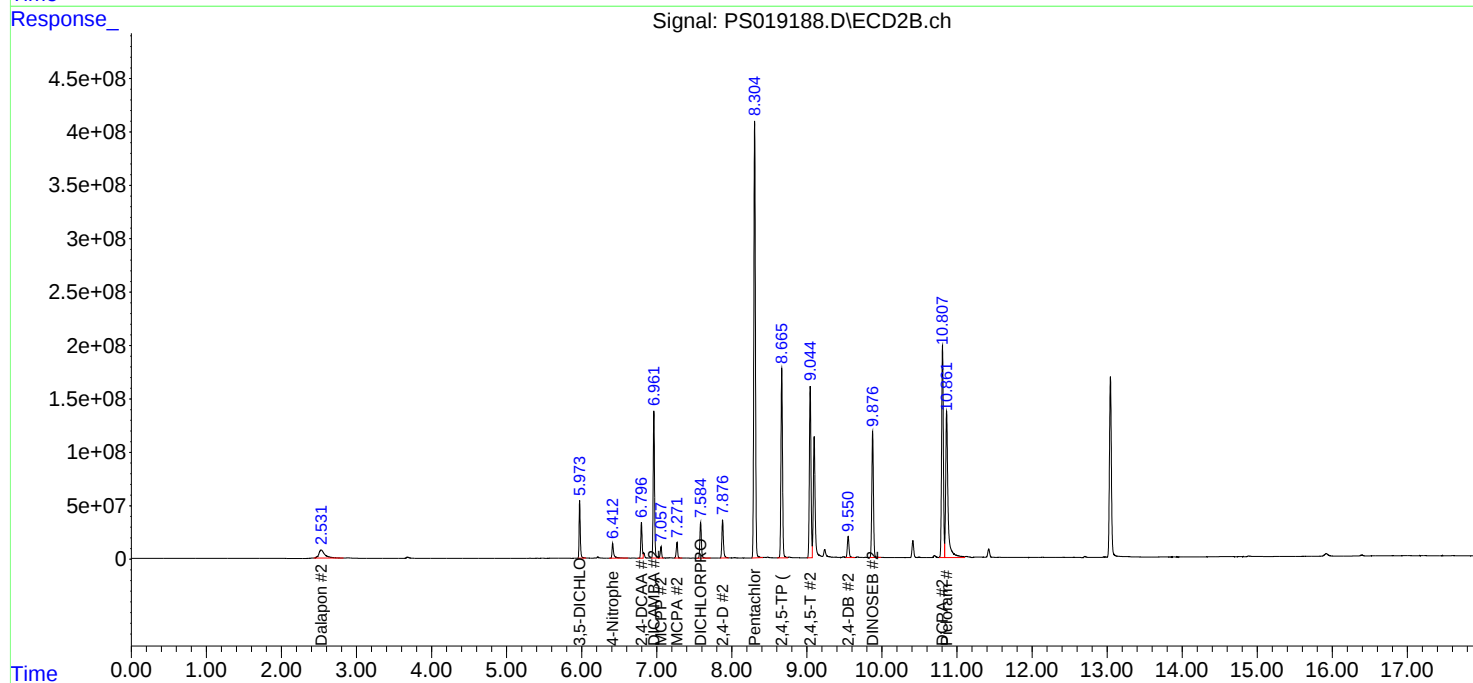
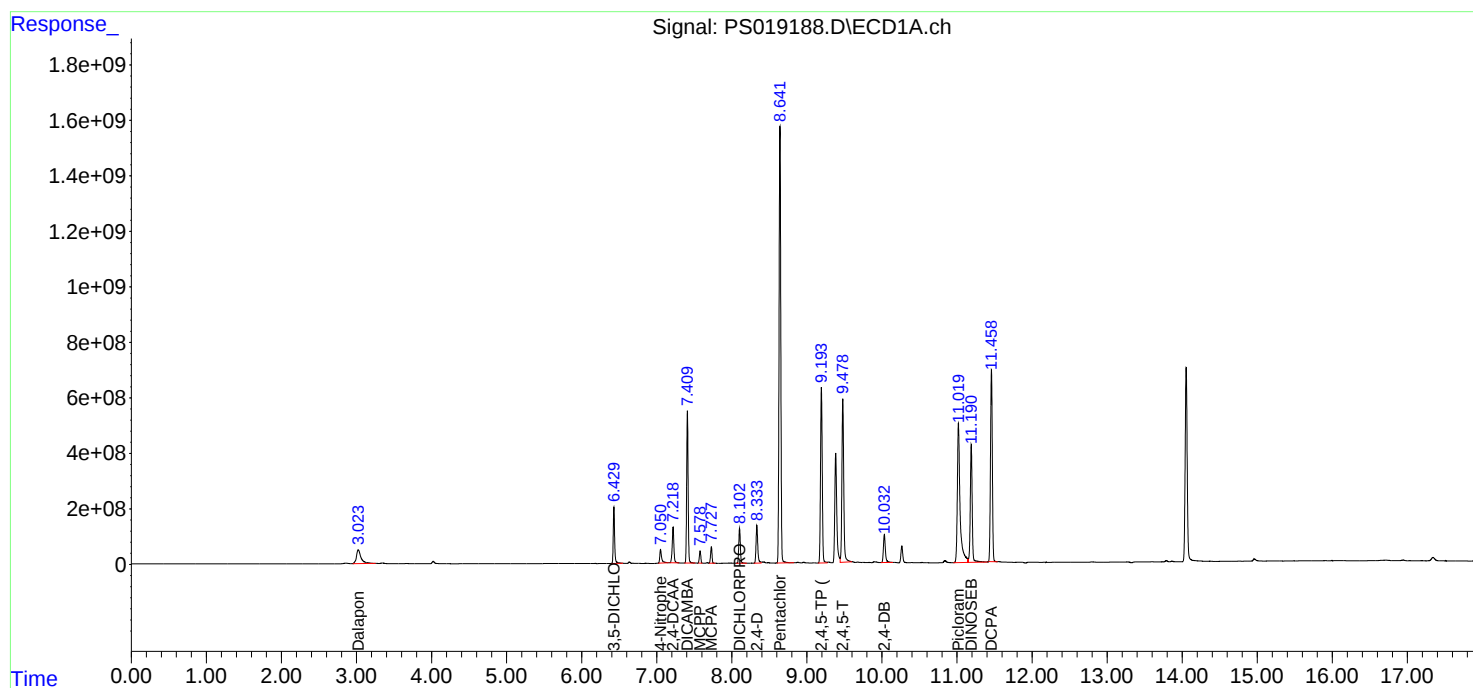
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

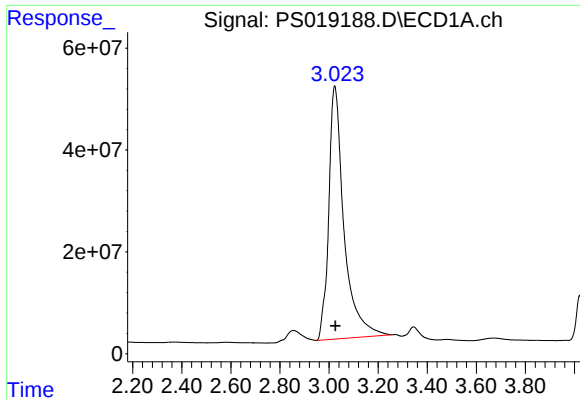
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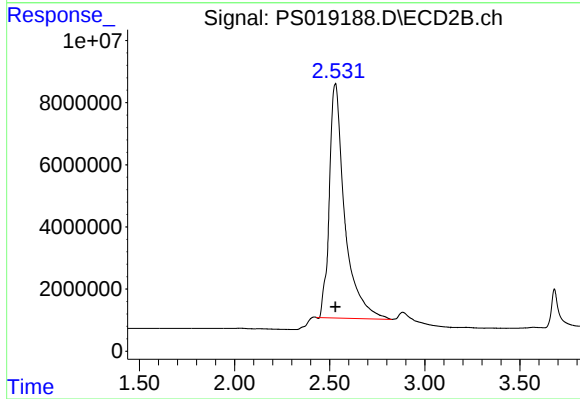




#1 Dalapon

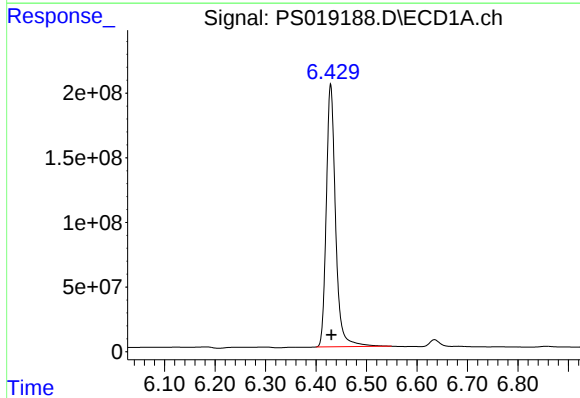
R.T.: 3.023 min
Delta R.T.: -0.003 min
Response: 2145314411
Conc: 477.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB144444BS



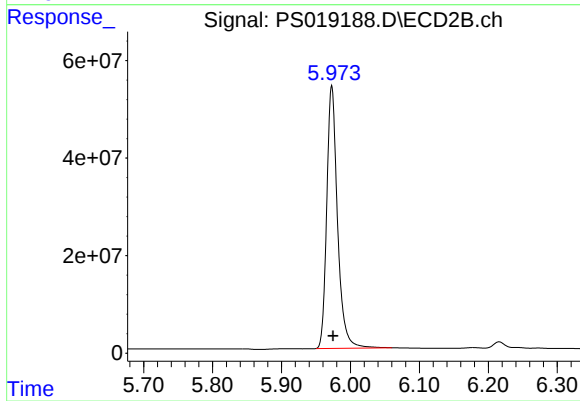
#1 Dalapon

R.T.: 2.531 min
Delta R.T.: 0.000 min
Response: 424711508
Conc: 457.43 ng/ml



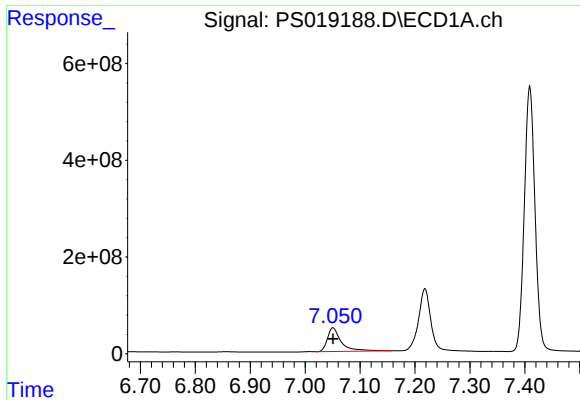
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.429 min
Delta R.T.: -0.002 min
Response: 2597003010
Conc: 522.26 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

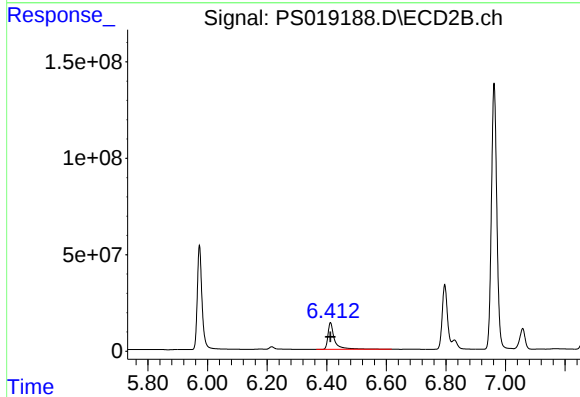
R.T.: 5.973 min
Delta R.T.: -0.002 min
Response: 584776437
Conc: 521.95 ng/ml



#3 4-Nitrophenol

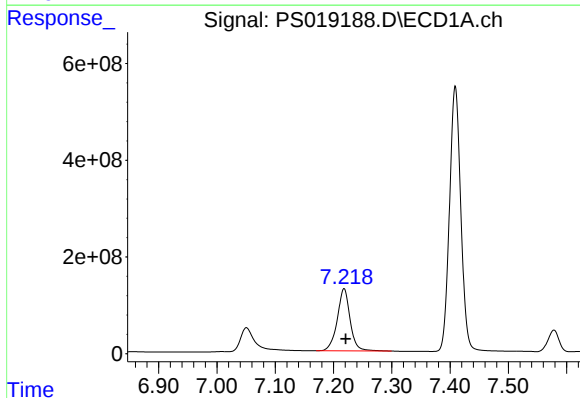
R.T.: 7.051 min
Delta R.T.: 0.000 min
Response: 859135494
Conc: 656.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB144444BS



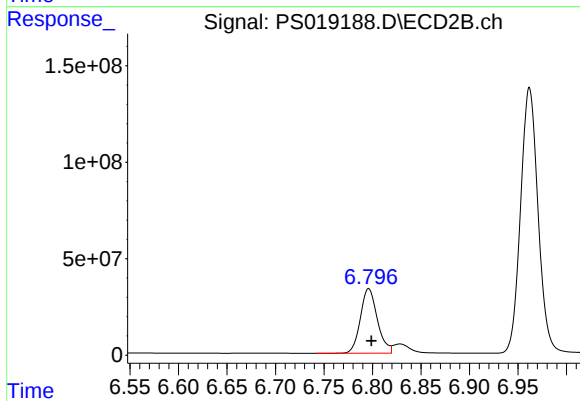
#3 4-Nitrophenol

R.T.: 6.413 min
Delta R.T.: 0.000 min
Response: 216736264
Conc: 545.29 ng/ml



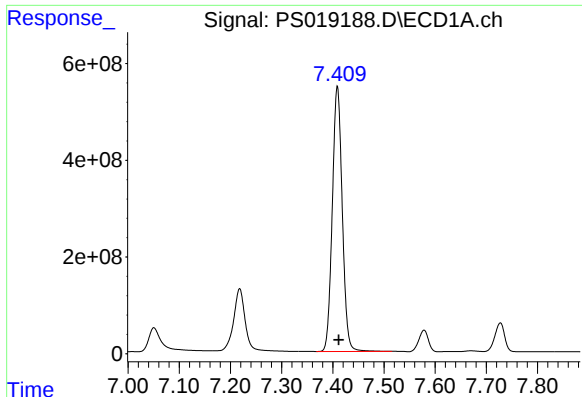
#4 2,4-DCAA

R.T.: 7.218 min
Delta R.T.: -0.003 min
Response: 1970959954
Conc: 526.99 ng/ml



#4 2,4-DCAA

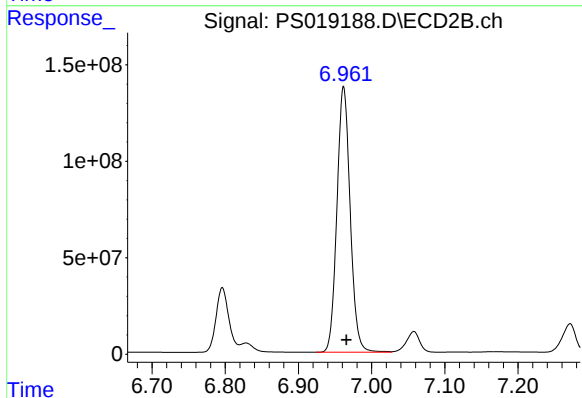
R.T.: 6.796 min
Delta R.T.: -0.003 min
Response: 408833201
Conc: 563.23 ng/ml



#5 DICAMBA

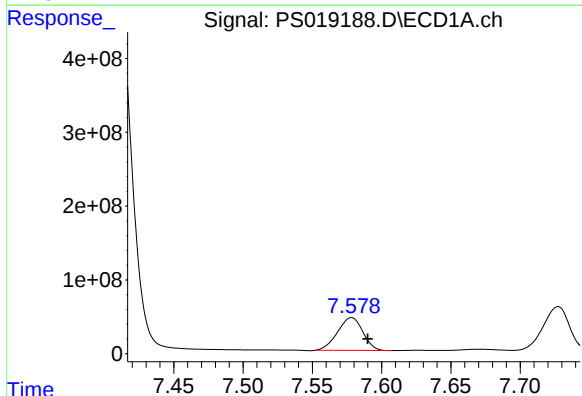
R.T.: 7.409 min
Delta R.T.: -0.003 min
Response: 7418359408
Conc: 537.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB144444BS



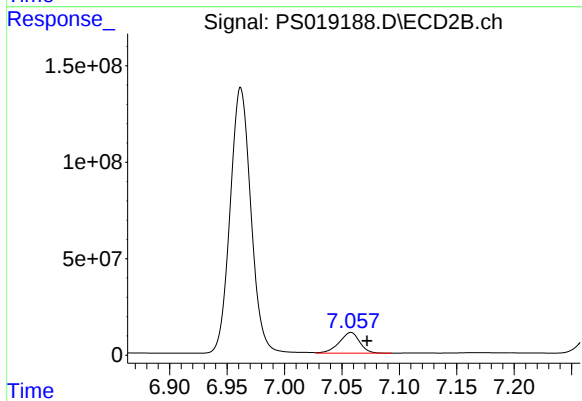
#5 DICAMBA

R.T.: 6.962 min
Delta R.T.: -0.004 min
Response: 1733462367
Conc: 535.76 ng/ml



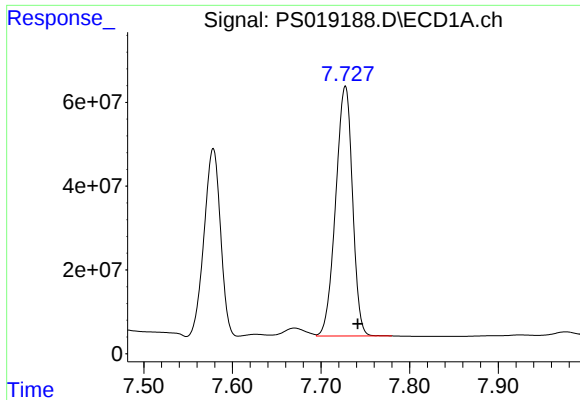
#6 MCP

R.T.: 7.578 min
Delta R.T.: -0.012 min
Response: 565777935
Conc: 51.93 ug/ml



#6 MCP

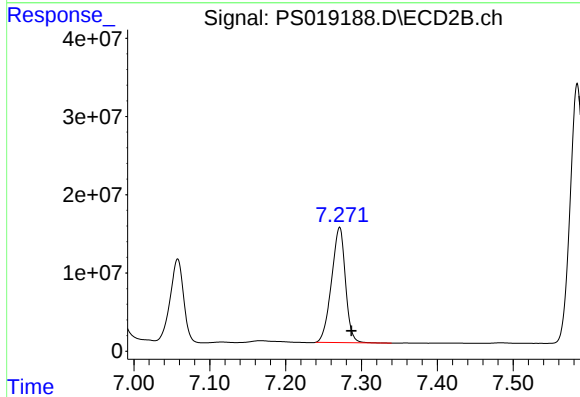
R.T.: 7.058 min
Delta R.T.: -0.014 min
Response: 133487095
Conc: 51.92 ug/ml



#7 MCPA

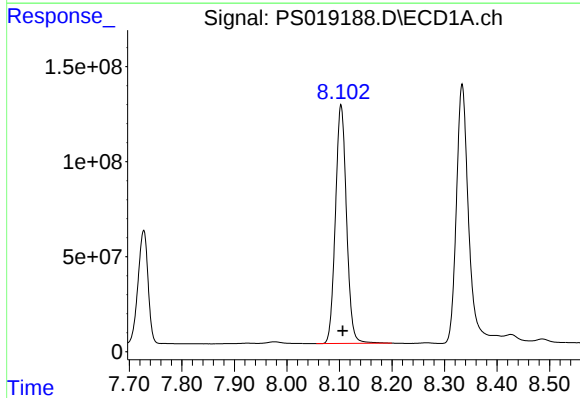
R.T.: 7.727 min
Delta R.T.: -0.014 min
Response: 786989178
Conc: 52.22 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB144444BS



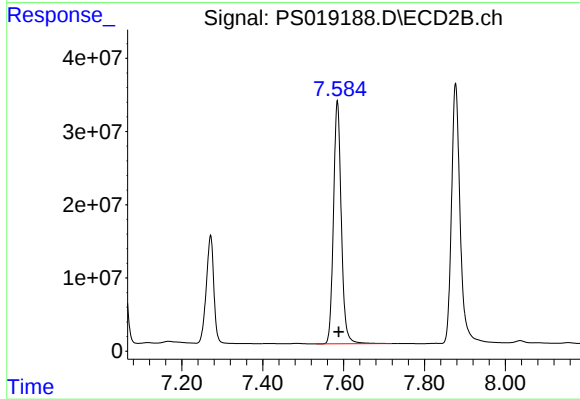
#7 MCPA

R.T.: 7.271 min
Delta R.T.: -0.016 min
Response: 187347386
Conc: 51.59 ug/ml



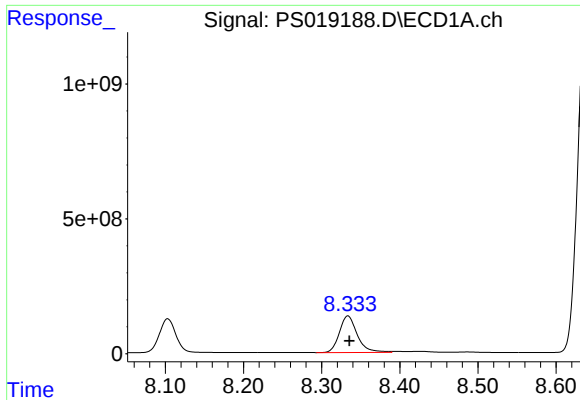
#8 DICHLORPROP

R.T.: 8.103 min
Delta R.T.: -0.003 min
Response: 1839058790
Conc: 516.33 ng/ml



#8 DICHLORPROP

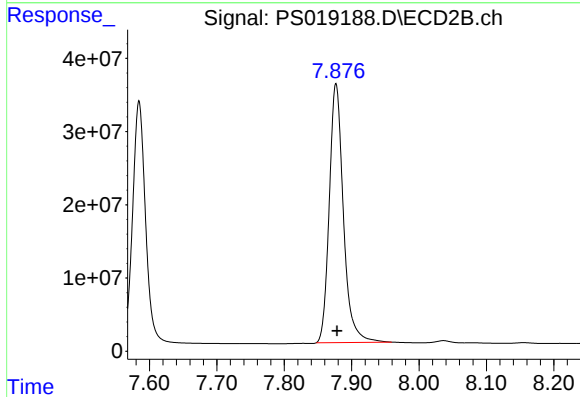
R.T.: 7.585 min
Delta R.T.: -0.004 min
Response: 443985135
Conc: 531.31 ng/ml



#9 2,4-D

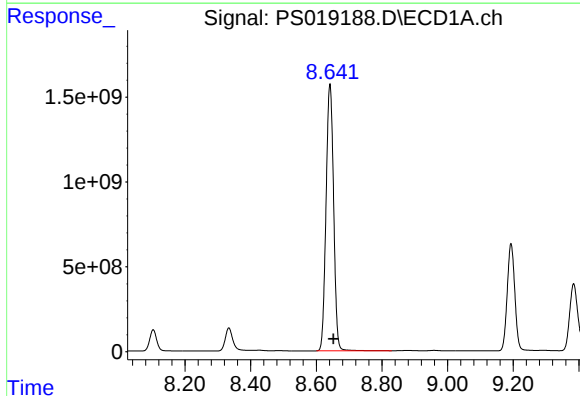
R.T.: 8.334 min
Delta R.T.: -0.002 min
Response: 2163660695
Conc: 527.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB144444BS



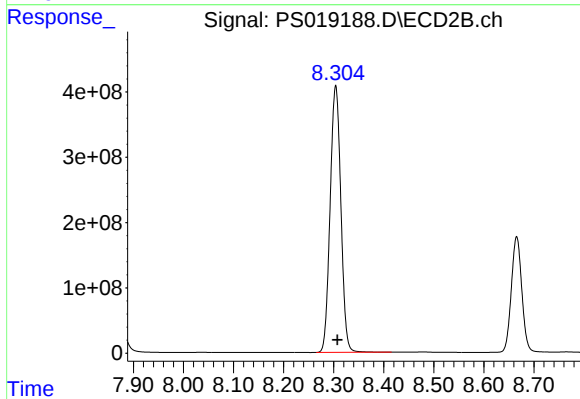
#9 2,4-D

R.T.: 7.877 min
Delta R.T.: -0.002 min
Response: 515642263
Conc: 543.29 ng/ml



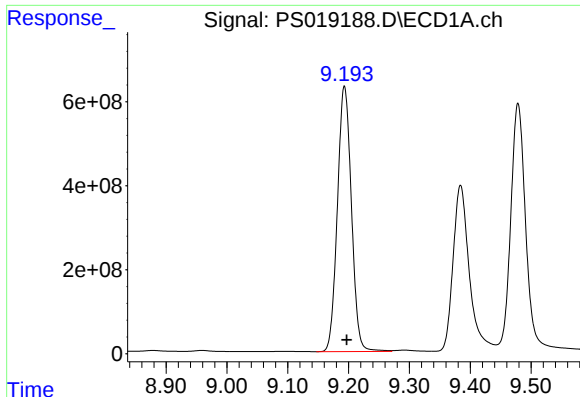
#10 Pentachlorophenol

R.T.: 8.642 min
Delta R.T.: -0.010 min
Response: 25073999670
Conc: 543.77 ng/ml



#10 Pentachlorophenol

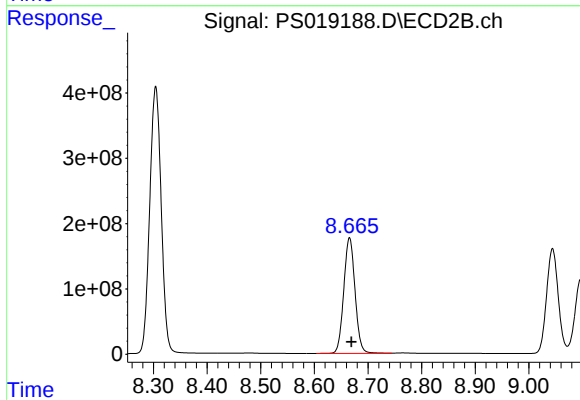
R.T.: 8.304 min
Delta R.T.: -0.003 min
Response: 6077074857
Conc: 562.20 ng/ml



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

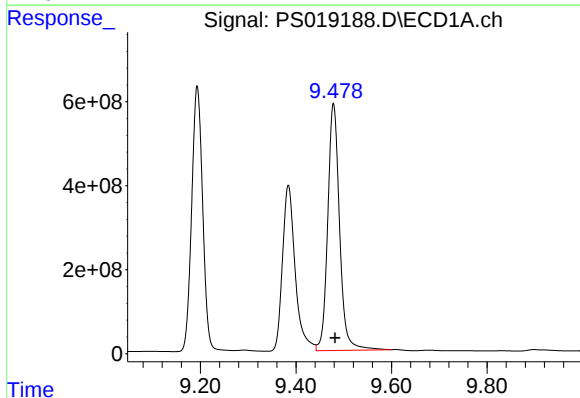
R.T.: 9.193 min
Delta R.T.: -0.004 min
Response: 10121344339
Conc: 508.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB144444BS



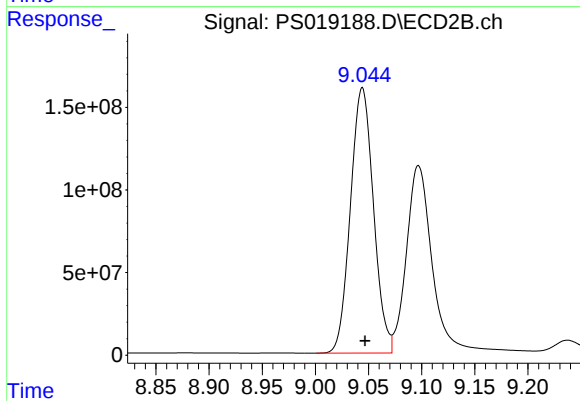
#11 2,4,5-TP (SILVEX)

R.T.: 8.666 min
Delta R.T.: -0.003 min
Response: 2588146401
Conc: 549.67 ng/ml



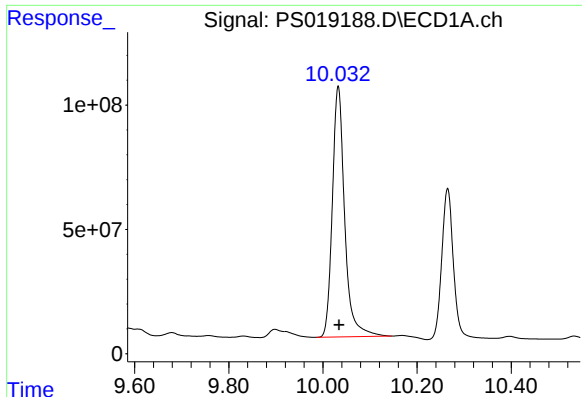
#12 2,4,5-T

R.T.: 9.479 min
Delta R.T.: -0.003 min
Response: 10101505591
Conc: 508.35 ng/ml



#12 2,4,5-T

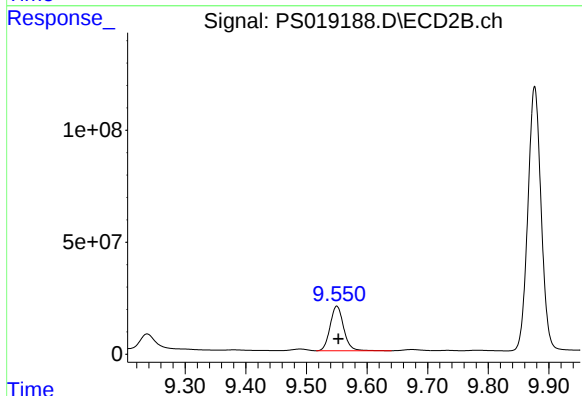
R.T.: 9.044 min
Delta R.T.: -0.002 min
Response: 2421316328
Conc: 560.70 ng/ml



#13 2,4-DB

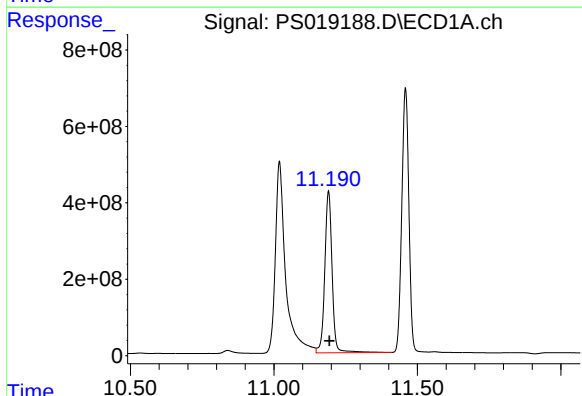
R.T.: 10.033 min
Delta R.T.: -0.002 min
Response: 1834222595
Conc: 520.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB144444BS



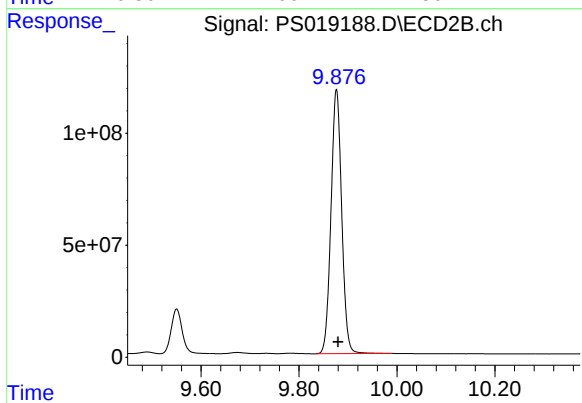
#13 2,4-DB

R.T.: 9.550 min
Delta R.T.: -0.002 min
Response: 308477669
Conc: 556.50 ng/ml



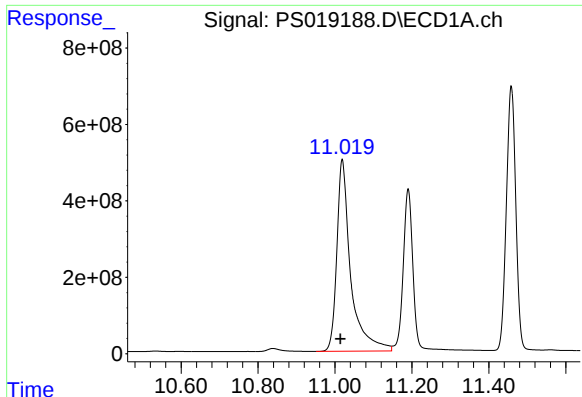
#14 DINOSEB

R.T.: 11.190 min
Delta R.T.: -0.004 min
Response: 7509175469
Conc: 490.77 ng/ml



#14 DINOSEB

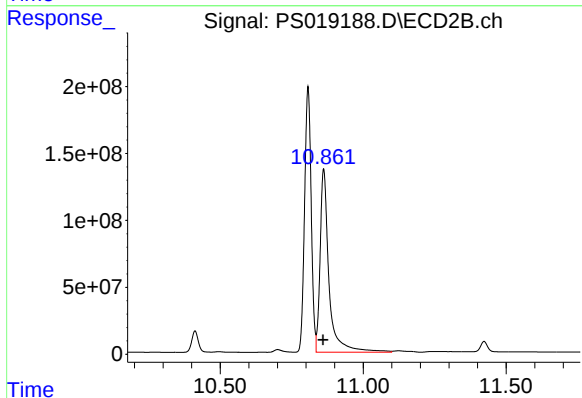
R.T.: 9.877 min
Delta R.T.: -0.003 min
Response: 1788818360
Conc: 533.52 ng/ml



#15 Picloram

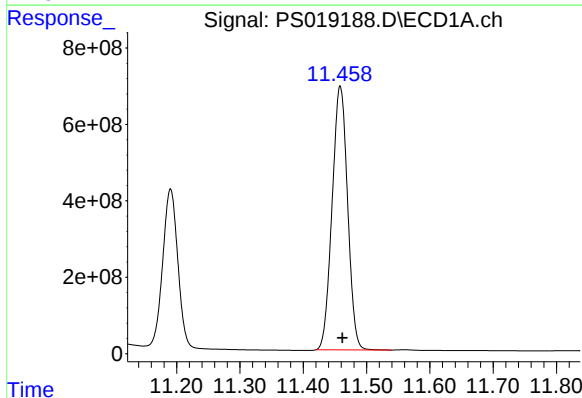
R.T.: 11.019 min
Delta R.T.: 0.005 min
Response: 12591746501
Conc: 469.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB144444BS



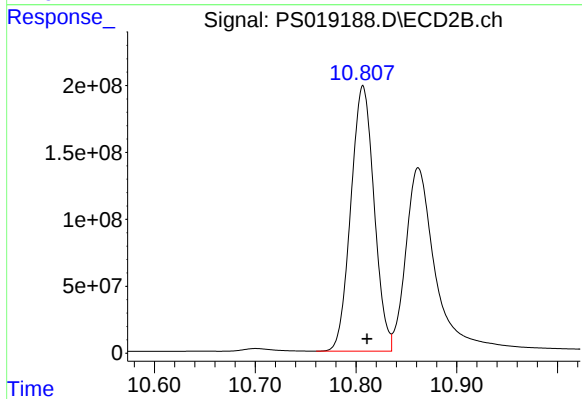
#15 Picloram

R.T.: 10.862 min
Delta R.T.: 0.002 min
Response: 2967471464
Conc: 501.18 ng/ml



#16 DCPA

R.T.: 11.458 min
Delta R.T.: -0.004 min
Response: 11729105829
Conc: 511.17 ng/ml



#16 DCPA

R.T.: 10.807 min
Delta R.T.: -0.004 min
Response: 3180401297
Conc: 555.66 ng/ml