

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011123\
 Data File : PS021724.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jan 2023 16:56
 Operator : AR\AJ
 Sample : PB150175BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB150175BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 11 23:59:39 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010923.M
 Quant Title : 8080.M
 QLast Update : Tue Jan 10 10:34:52 2023
 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	6.377	6.810	1372.9E6	880.1E6	493.215	489.838
Target Compounds							
1) T	Dalapon	2.483	2.559	1223.8E6	1104.1E6	432.591	428.883
2) T	3,5-DICHL...	5.749	5.991	1793.8E6	1262.0E6	463.733	457.928
3) T	4-Nitroph...	6.220	6.428	674.2E6	492.5E6	462.538	449.260
5) T	DICAMBA	6.518	6.974	5789.3E6	3991.5E6	473.483	469.434
6) T	MCPD	6.672	7.071	429.9E6	295.7E6	44.872	44.595
7) T	MCPA	6.797	7.282	583.0E6	403.8E6	45.137	44.522
8) T	DICHLORPROP	7.115	7.599	1502.6E6	981.9E6	465.884	460.242
9) T	2,4-D	7.319	7.891	1730.5E6	1163.4E6	445.568	460.483
10) T	Pentachlo...	7.545	8.317	21732.9E6	14235.1E6	521.746	496.022
11) T	2,4,5-TP ...	8.074	8.679	9055.5E6	5724.0E6	491.449	481.398
12) T	2,4,5-T	8.335	9.056	9182.2E6	5437.2E6	476.362	486.772
13) T	2,4-DB	8.845	9.562	1490.0E6	715.2E6	470.715	477.352
14) T	DINOSEB	9.896	9.889	7577.3E6	3946.5E6	461.649	474.859
15) T	Picloram	9.734	10.862	11467.8E6	6777.9E6	404.257	382.749
16) T	DCPA	10.164	10.817	12221.7E6	6828.8E6	494.728	489.881

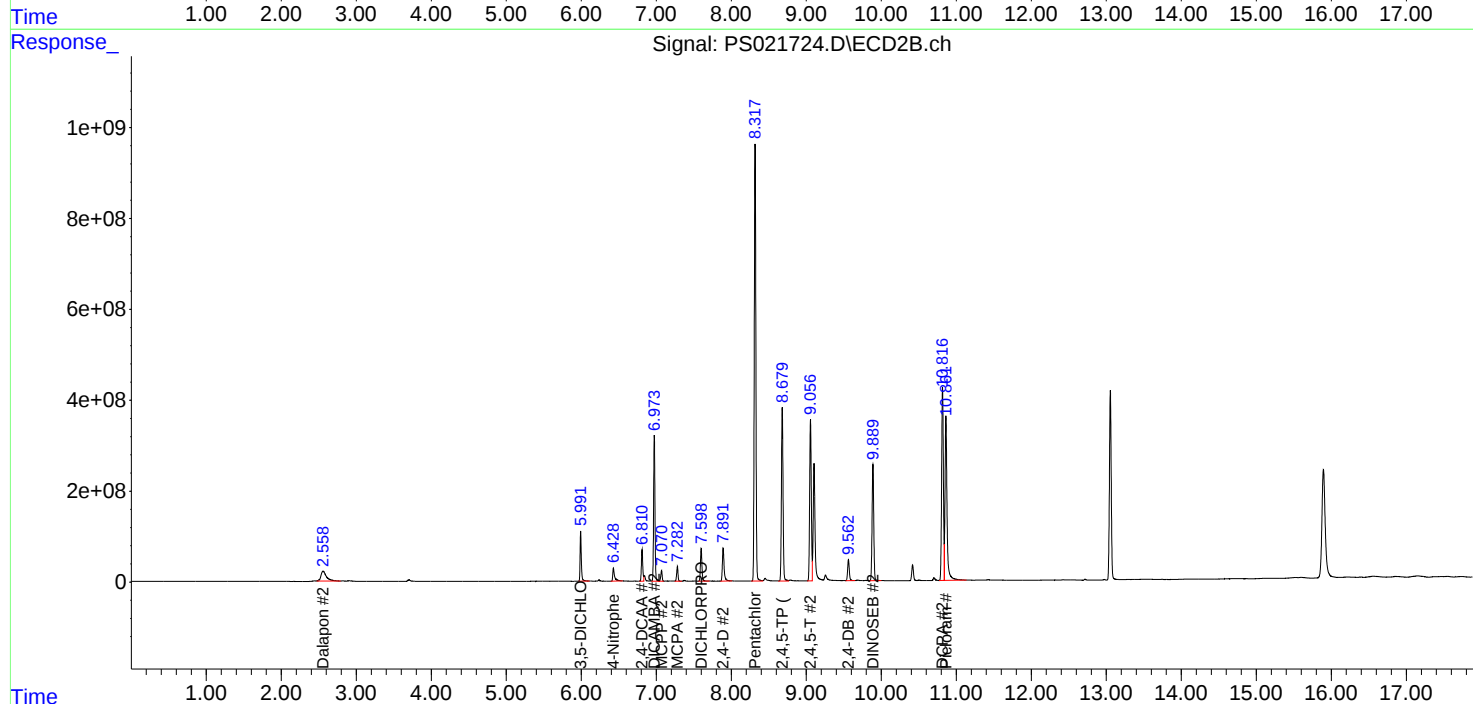
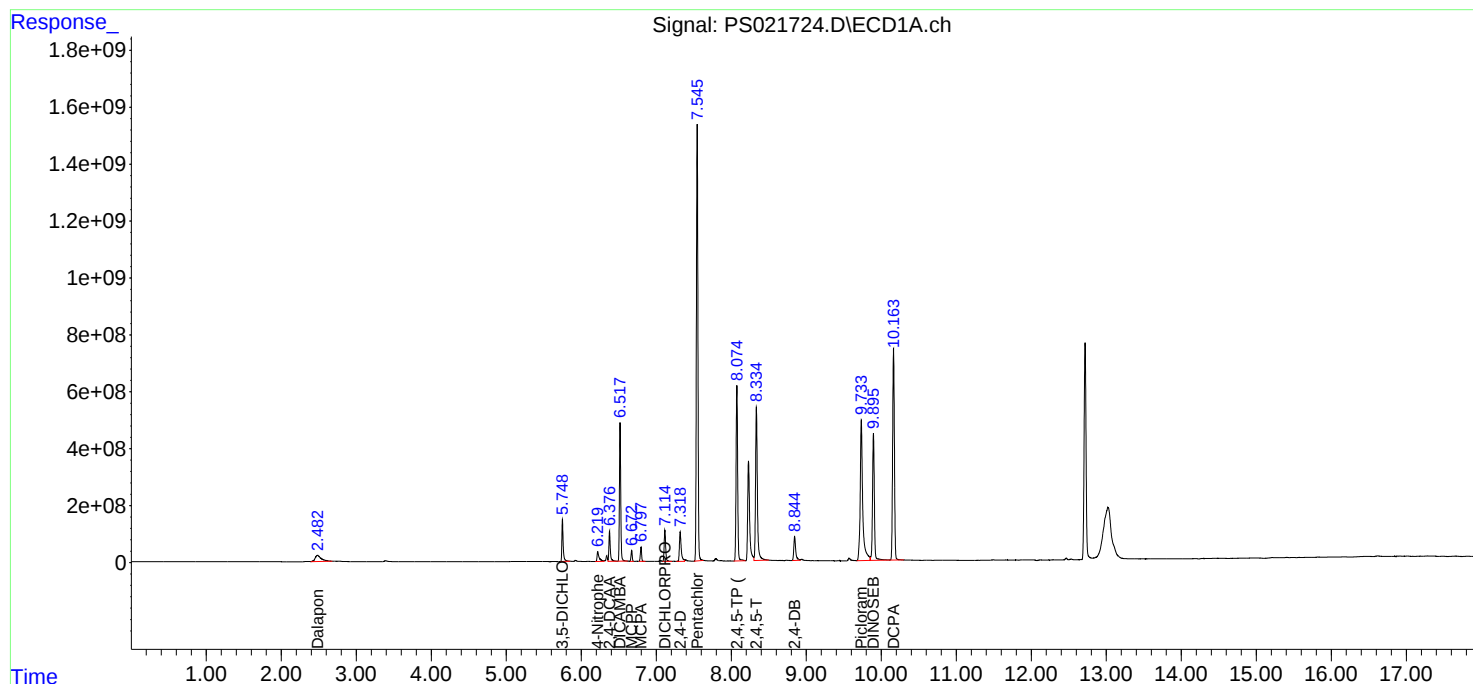
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

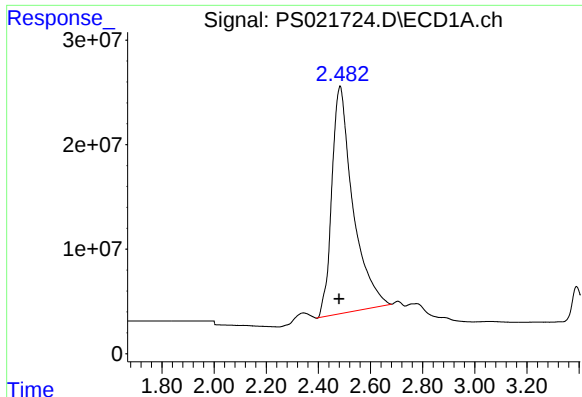
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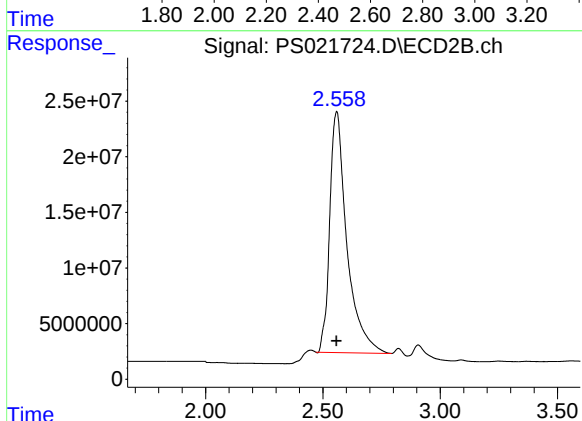




#1 Dalapon

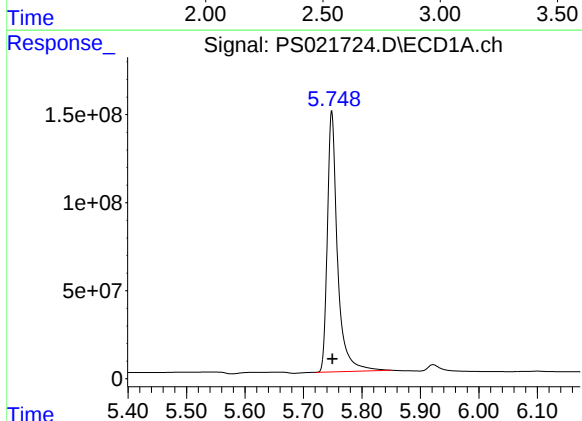
R.T.: 2.483 min
Delta R.T.: 0.003 min
Response: 1223755856
Conc: 432.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB150175BS



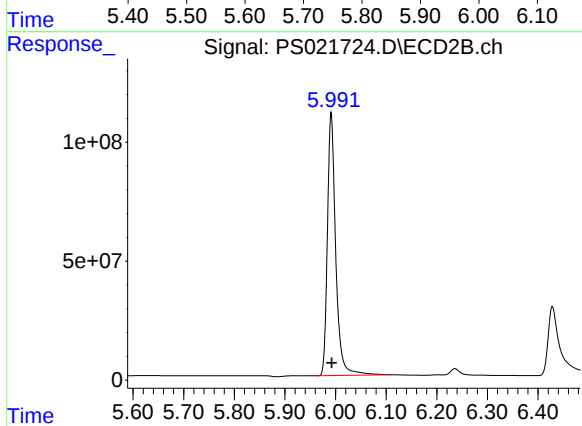
#1 Dalapon

R.T.: 2.559 min
Delta R.T.: 0.002 min
Response: 1104066018
Conc: 428.88 ng/ml



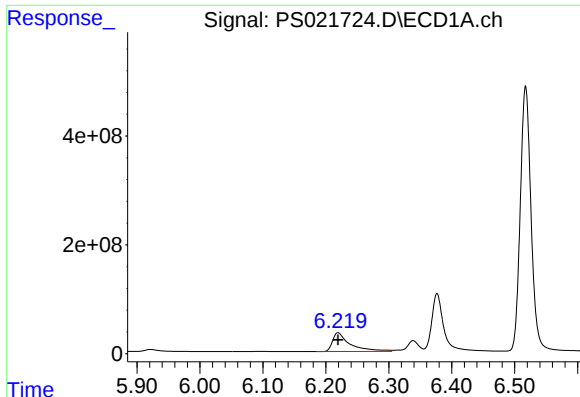
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.749 min
Delta R.T.: 0.000 min
Response: 1793846733
Conc: 463.73 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

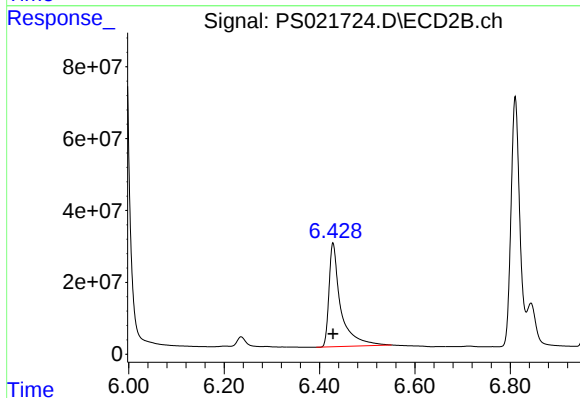
R.T.: 5.991 min
Delta R.T.: -0.001 min
Response: 1261977613
Conc: 457.93 ng/ml



#3 4-Nitrophenol

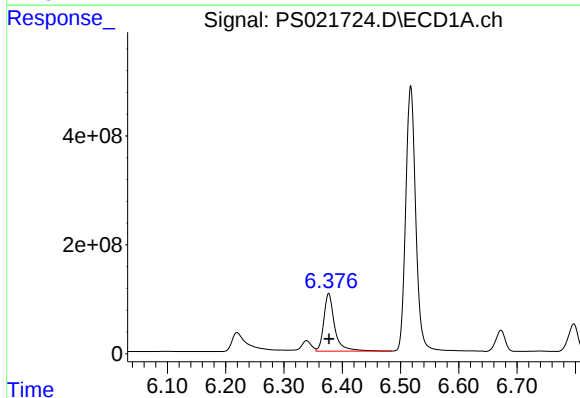
R.T.: 6.220 min
Delta R.T.: 0.000 min
Response: 674203103
Conc: 462.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB150175BS



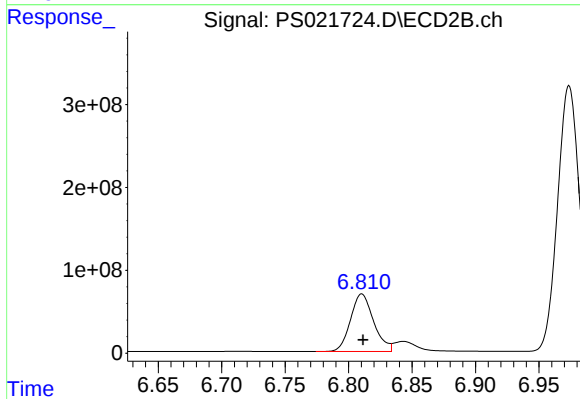
#3 4-Nitrophenol

R.T.: 6.428 min
Delta R.T.: 0.000 min
Response: 492491499
Conc: 449.26 ng/ml



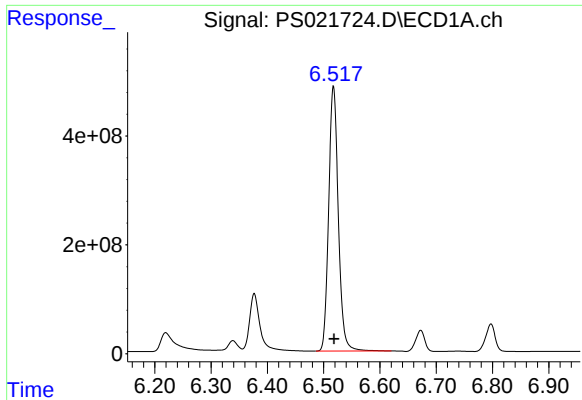
#4 2,4-DCAA

R.T.: 6.377 min
Delta R.T.: 0.000 min
Response: 1372896652
Conc: 493.21 ng/ml



#4 2,4-DCAA

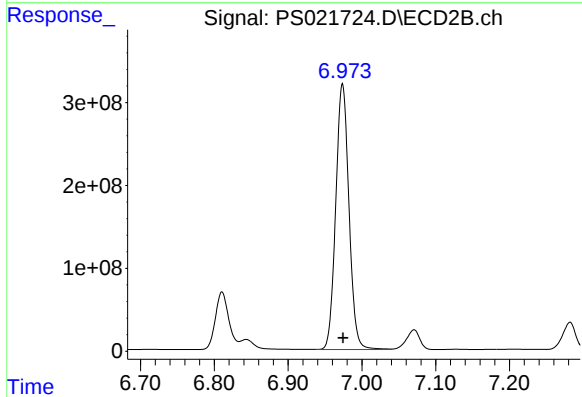
R.T.: 6.810 min
Delta R.T.: -0.001 min
Response: 880086068
Conc: 489.84 ng/ml



#5 DICAMBA

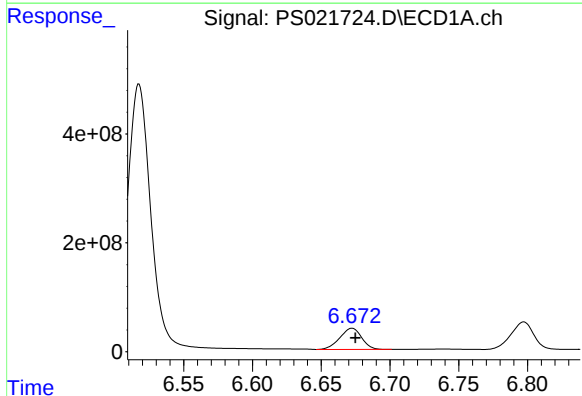
R.T.: 6.518 min
Delta R.T.: 0.000 min
Response: 5789346464
Conc: 473.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB150175BS



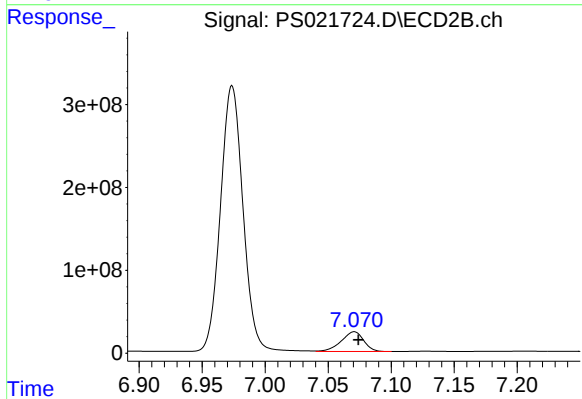
#5 DICAMBA

R.T.: 6.974 min
Delta R.T.: 0.000 min
Response: 3991482628
Conc: 469.43 ng/ml



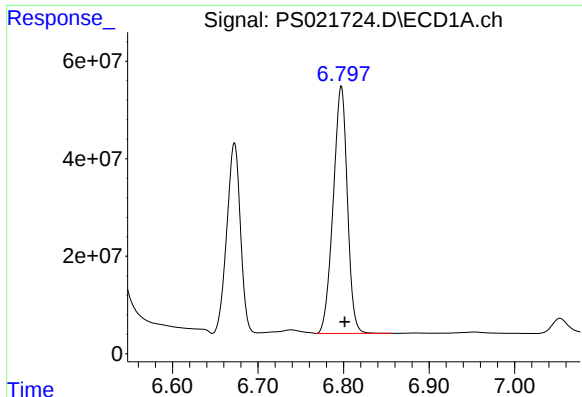
#6 MCP

R.T.: 6.672 min
Delta R.T.: -0.003 min
Response: 429943895
Conc: 44.87 ug/ml



#6 MCP

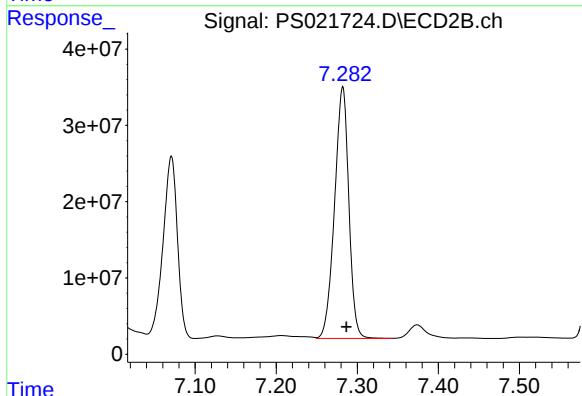
R.T.: 7.071 min
Delta R.T.: -0.003 min
Response: 295732521
Conc: 44.59 ug/ml



#7 MCPA

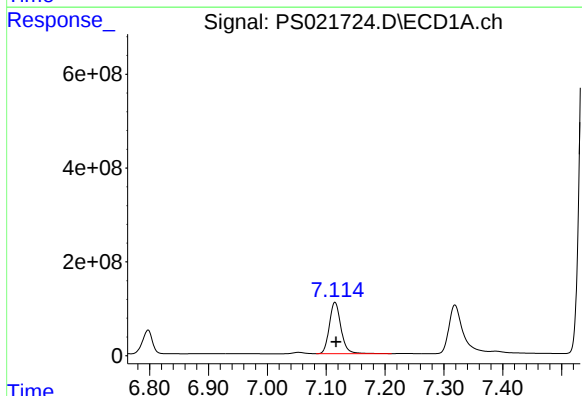
R.T.: 6.797 min
Delta R.T.: -0.004 min
Response: 583021283
Conc: 45.14 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB150175BS



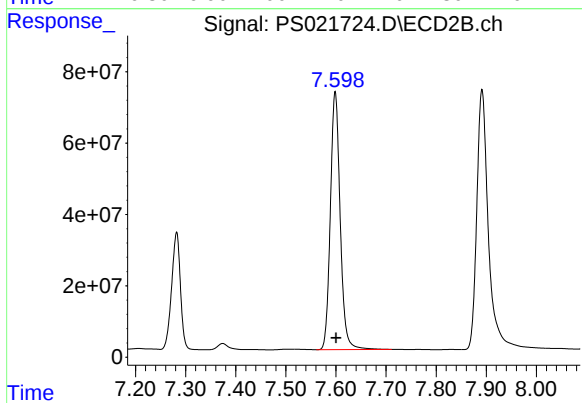
#7 MCPA

R.T.: 7.282 min
Delta R.T.: -0.005 min
Response: 403793822
Conc: 44.52 ug/ml



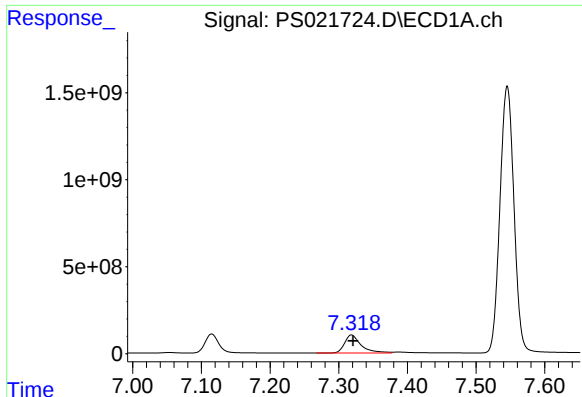
#8 DICHLORPROP

R.T.: 7.115 min
Delta R.T.: -0.002 min
Response: 1502603587
Conc: 465.88 ng/ml



#8 DICHLORPROP

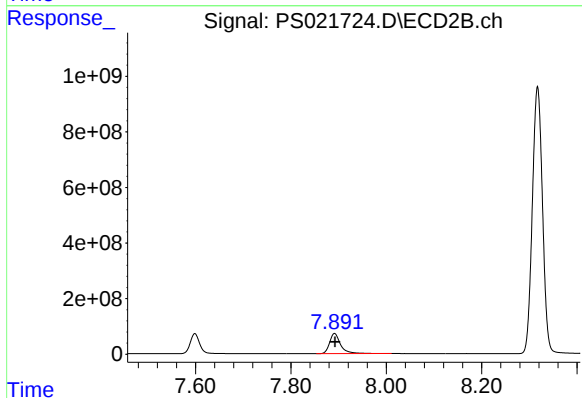
R.T.: 7.599 min
Delta R.T.: -0.002 min
Response: 981941729
Conc: 460.24 ng/ml



#9 2,4-D

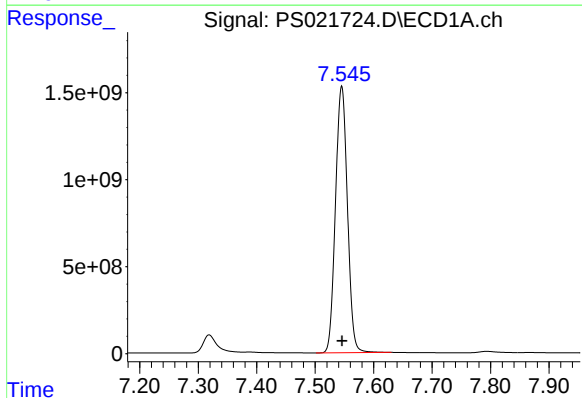
R.T.: 7.319 min
Delta R.T.: -0.002 min
Response: 1730497789
Conc: 445.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB150175BS



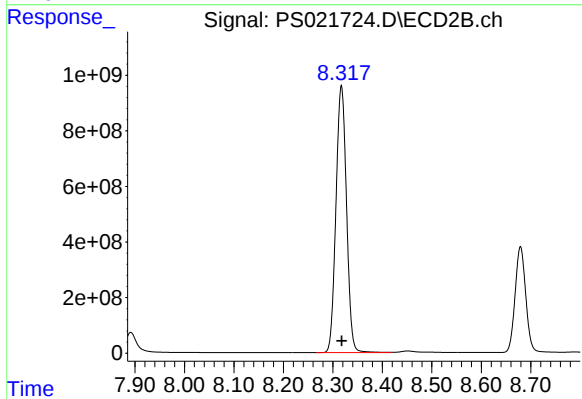
#9 2,4-D

R.T.: 7.891 min
Delta R.T.: -0.001 min
Response: 1163417736
Conc: 460.48 ng/ml



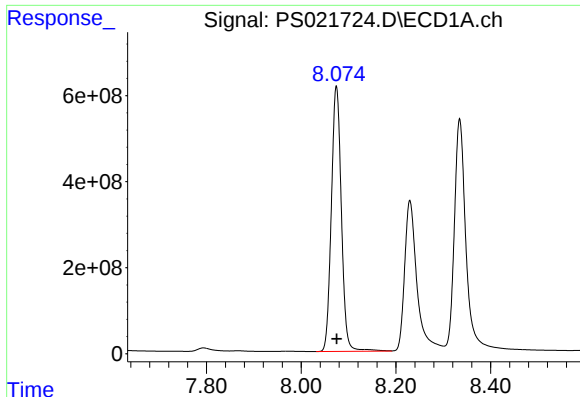
#10 Pentachlorophenol

R.T.: 7.545 min
Delta R.T.: 0.000 min
Response: 21732935561
Conc: 521.75 ng/ml



#10 Pentachlorophenol

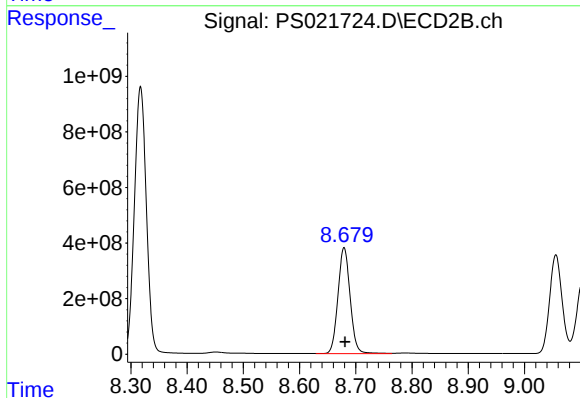
R.T.: 8.317 min
Delta R.T.: -0.001 min
Response: 14235109585
Conc: 496.02 ng/ml



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

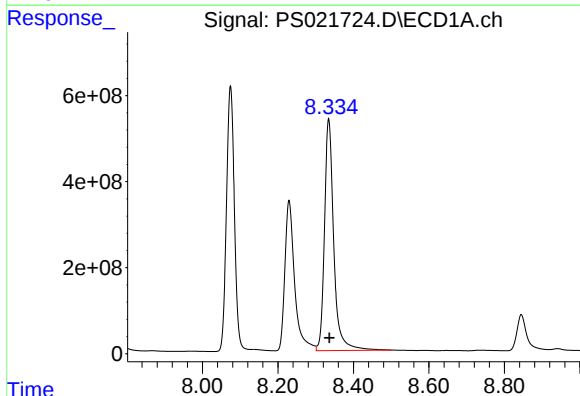
R.T.: 8.074 min
Delta R.T.: 0.000 min
Response: 9055488924
Conc: 491.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB150175BS



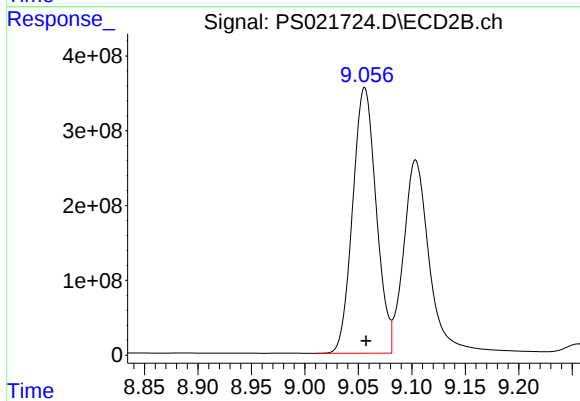
#11 2,4,5-TP (SILVEX)

R.T.: 8.679 min
Delta R.T.: -0.002 min
Response: 5723999810
Conc: 481.40 ng/ml



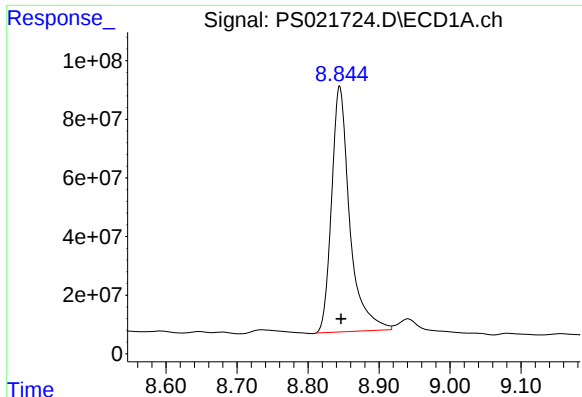
#12 2,4,5-T

R.T.: 8.335 min
Delta R.T.: -0.002 min
Response: 9182190461
Conc: 476.36 ng/ml



#12 2,4,5-T

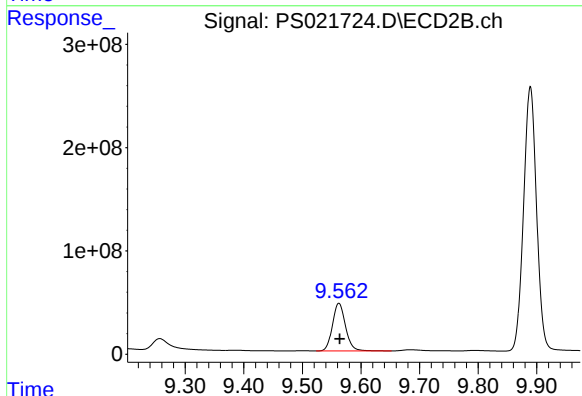
R.T.: 9.056 min
Delta R.T.: -0.001 min
Response: 5437241656
Conc: 486.77 ng/ml



#13 2,4-DB

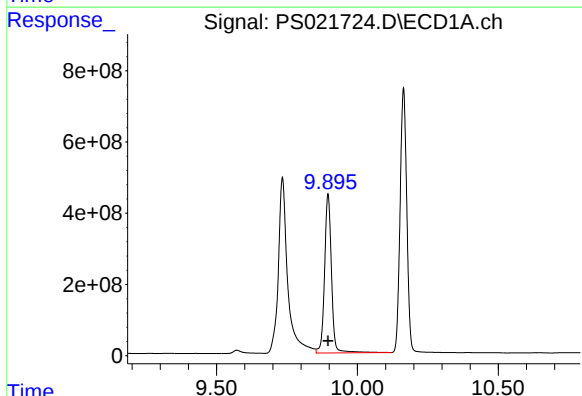
R.T.: 8.845 min
Delta R.T.: -0.002 min
Response: 1490016170
Conc: 470.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB150175BS



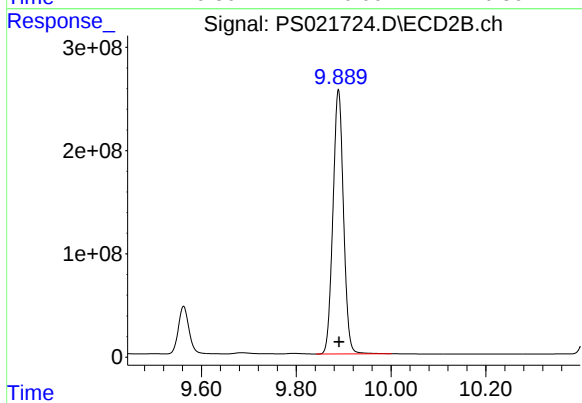
#13 2,4-DB

R.T.: 9.562 min
Delta R.T.: -0.001 min
Response: 715196166
Conc: 477.35 ng/ml



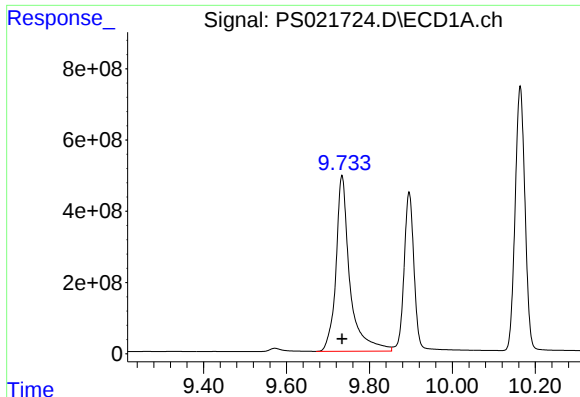
#14 DINOSEB

R.T.: 9.896 min
Delta R.T.: 0.000 min
Response: 7577331973
Conc: 461.65 ng/ml



#14 DINOSEB

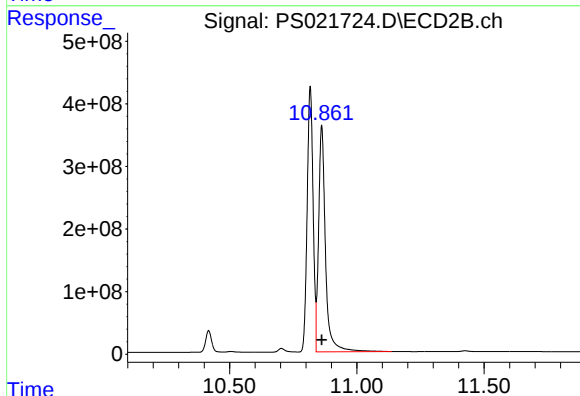
R.T.: 9.889 min
Delta R.T.: -0.001 min
Response: 3946468843
Conc: 474.86 ng/ml



#15 Picloram

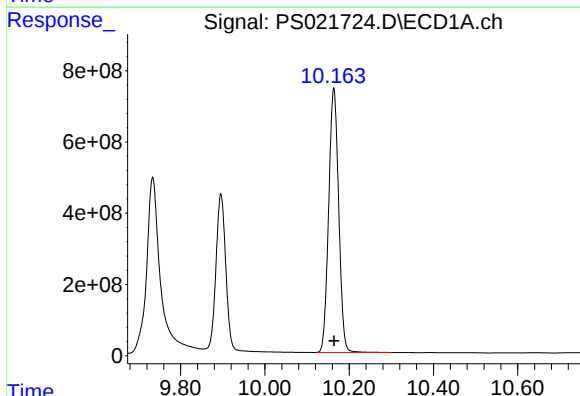
R.T.: 9.734 min
Delta R.T.: 0.000 min
Response: 11467755538
Conc: 404.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
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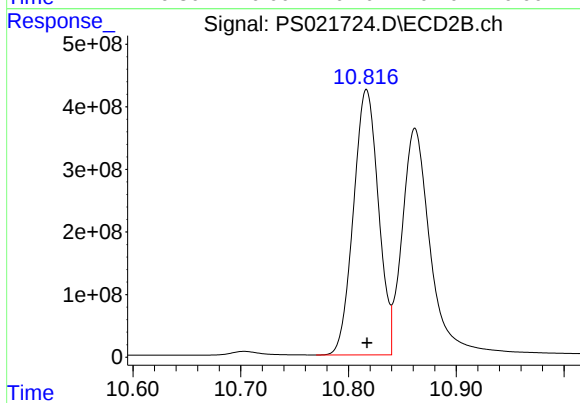
#15 Picloram

R.T.: 10.862 min
Delta R.T.: 0.000 min
Response: 6777906585
Conc: 382.75 ng/ml



#16 DCPA

R.T.: 10.164 min
Delta R.T.: 0.000 min
Response: 12221663564
Conc: 494.73 ng/ml



#16 DCPA

R.T.: 10.817 min
Delta R.T.: 0.000 min
Response: 6828809962
Conc: 489.88 ng/ml