

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041724\
 Data File : PS026449.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Apr 2024 16:30
 Operator : AR\AJ
 Sample : HSTDICV750
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 ICVPS041724

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 17 17:32:25 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041724.M
 Quant Title : 8080.M
 QLast Update : Wed Apr 17 17:31:42 2024
 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	7.056	7.540	2045.4E6	591.2E6	754.259	745.034
Target Compounds							
1) T	Dalapon	2.556	2.589	2207.6E6	1135.8E6	666.409	659.904
2) T	3,5-DICHL...	6.247	6.526	2746.2E6	832.7E6	727.492	696.268
3) T	4-Nitroph...	6.847	7.074	911.1E6	257.6E6	708.991	677.582
5) T	DICAMBA	7.236	7.729	8345.1E6	2550.7E6	715.687	712.562
6) T	MCPD	7.418	7.836	637.5E6	202.3E6	70.863	70.355
7) T	MCPA	7.563	8.069	856.9E6	260.8E6	68.550	69.026
8) T	DICHLORPROP	7.928	8.425	2090.3E6	631.0E6	696.052	701.061
9) T	2,4-D	8.152	8.741	2086.1E6	578.7E6	702.116	708.450
10) T	Pentachlo...	8.438	9.248	28634.2E6	8963.8E6	731.801	704.631
11) T	2,4,5-TP ...	9.011	9.625	11265.3E6	3385.1E6	710.297	697.186
12) T	2,4,5-T	9.296	10.033	10367.9E6	2898.4E6	718.721	701.670
13) T	2,4-DB	9.864	10.592	1336.5E6	279.4E6	716.592	665.838
14) T	DINOSEB	11.041	10.965	7358.1E6	2037.4E6	700.091	627.223
15) T	Picloram	10.858	12.021	11931.6E6	2430.7E6	743.416	705.210
16) T	DCPA	11.342	11.993	13266.9E6	3536.8E6	730.044	656.202

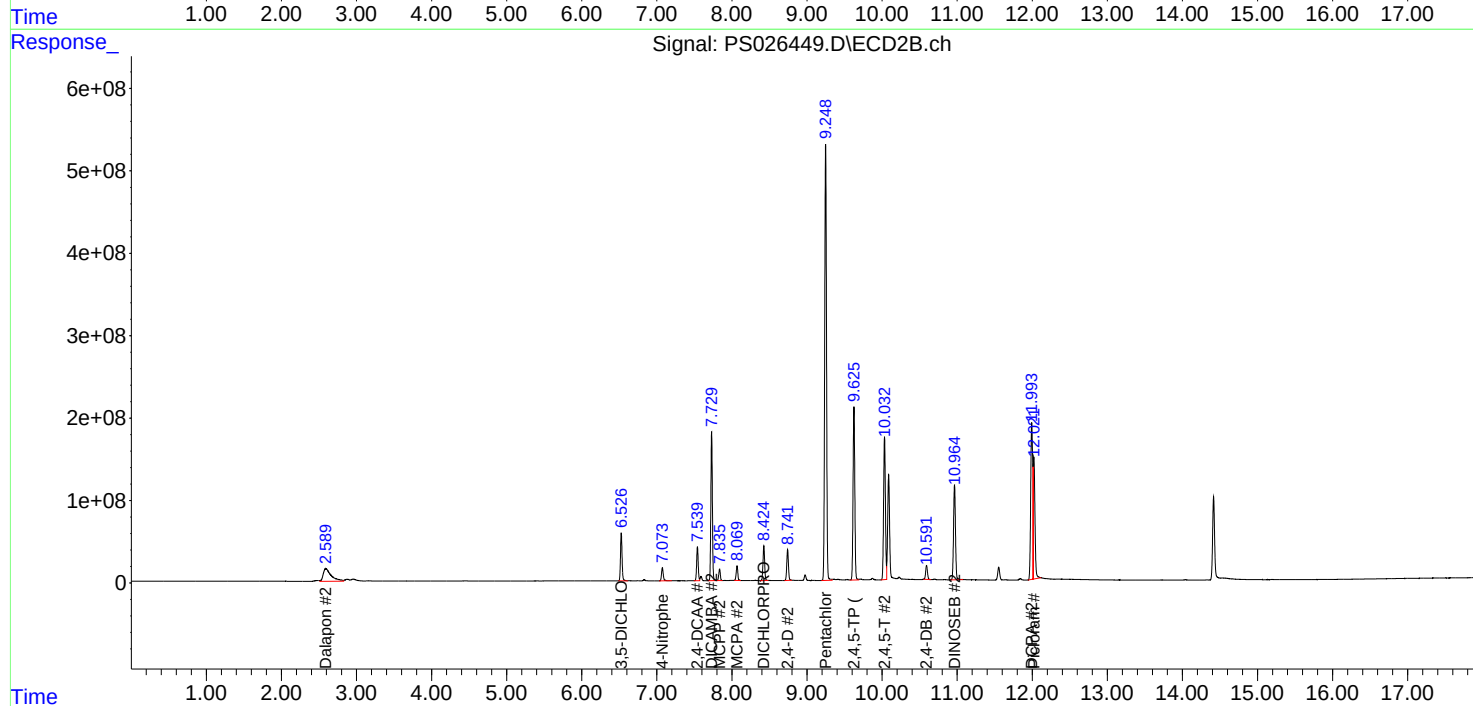
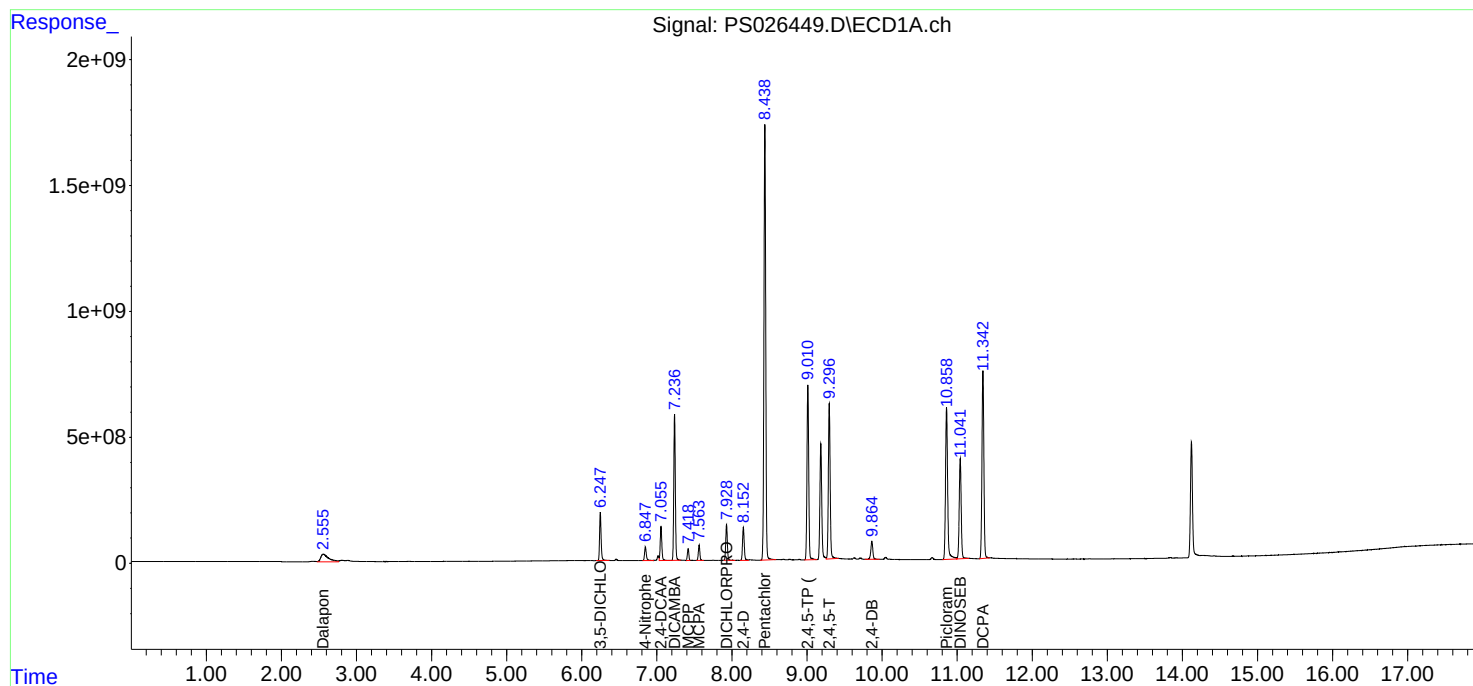
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

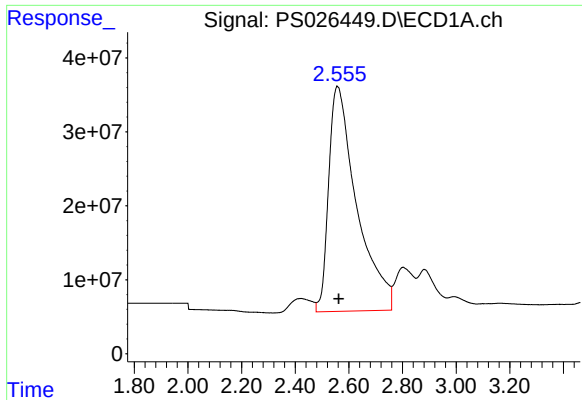
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041724\
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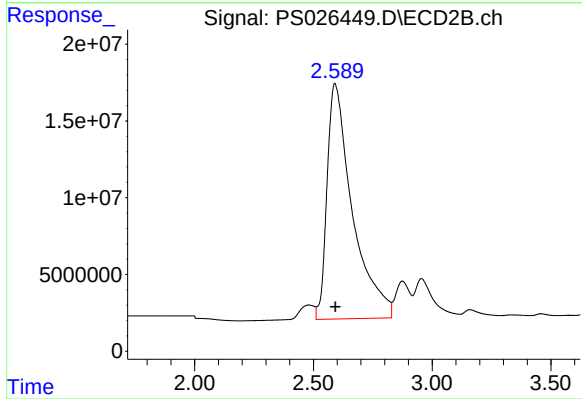




#1 Dalapon

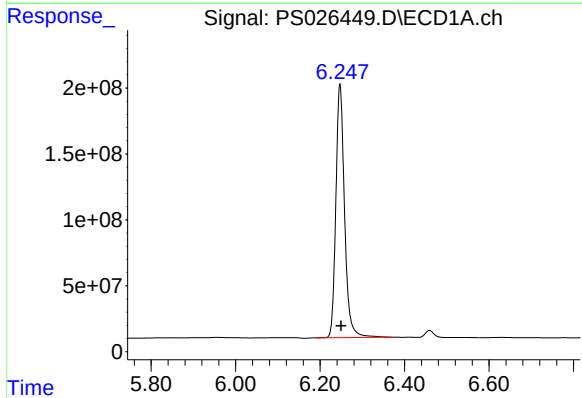
R.T.: 2.556 min
Delta R.T.: -0.006 min
Response: 2207553844
Conc: 666.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS041724



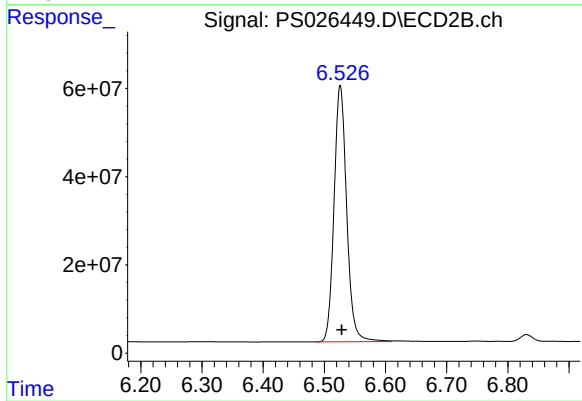
#1 Dalapon

R.T.: 2.589 min
Delta R.T.: -0.003 min
Response: 1135799845
Conc: 659.90 ng/ml



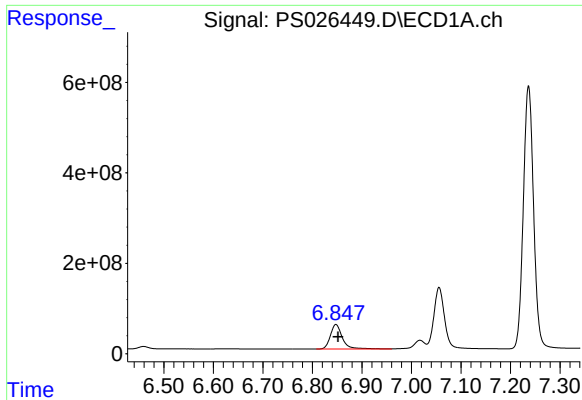
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.247 min
Delta R.T.: -0.003 min
Response: 2746163089
Conc: 727.49 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

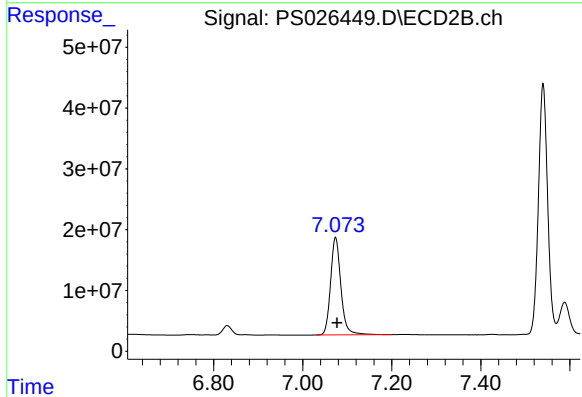
R.T.: 6.526 min
Delta R.T.: -0.003 min
Response: 832729103
Conc: 696.27 ng/ml



#3 4-Nitrophenol

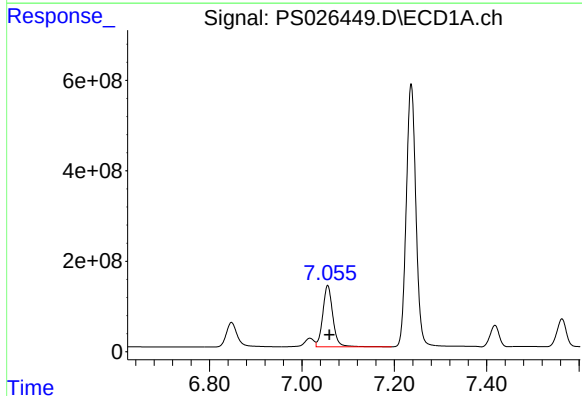
R.T.: 6.847 min
Delta R.T.: -0.004 min
Response: 911087552
Conc: 708.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS041724



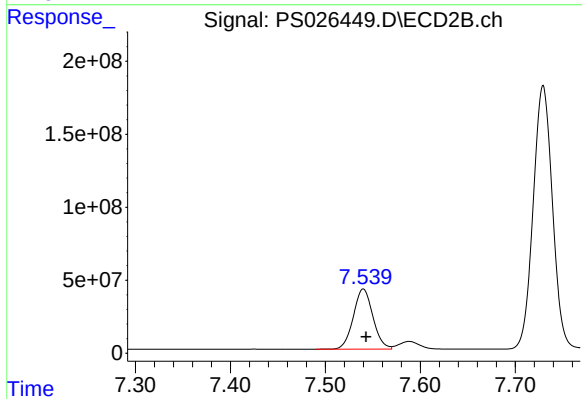
#3 4-Nitrophenol

R.T.: 7.074 min
Delta R.T.: -0.003 min
Response: 257632372
Conc: 677.58 ng/ml



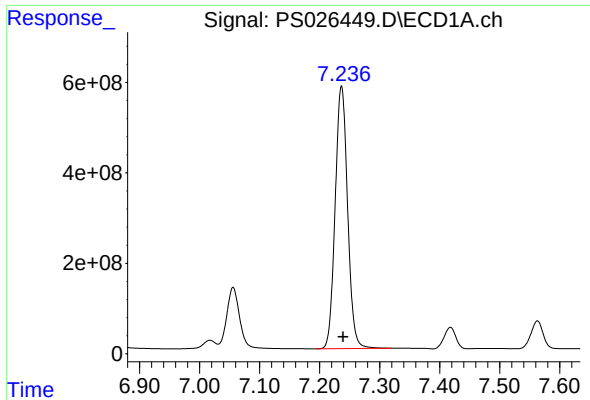
#4 2,4-DCAA

R.T.: 7.056 min
Delta R.T.: -0.004 min
Response: 2045418935
Conc: 754.26 ng/ml



#4 2,4-DCAA

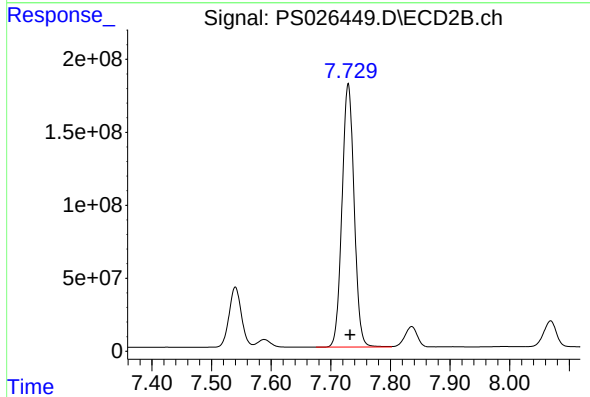
R.T.: 7.540 min
Delta R.T.: -0.003 min
Response: 591160586
Conc: 745.03 ng/ml



#5 DICAMBA

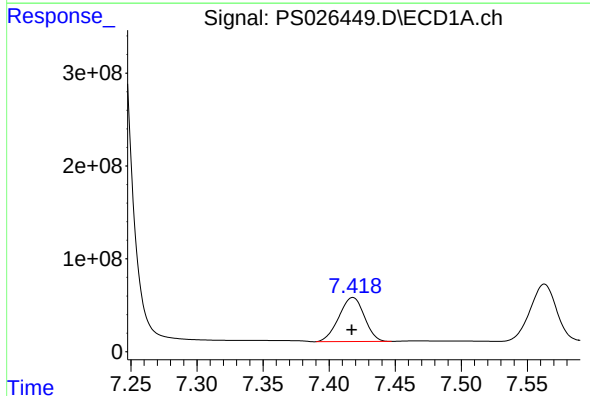
R.T.: 7.236 min
Delta R.T.: -0.003 min
Response: 8345068013
Conc: 715.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS041724



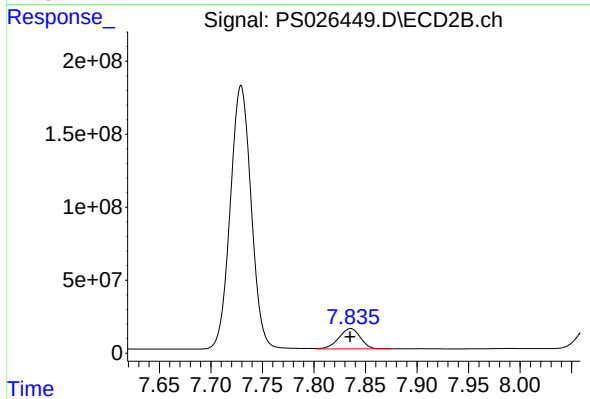
#5 DICAMBA

R.T.: 7.729 min
Delta R.T.: -0.003 min
Response: 2550708344
Conc: 712.56 ng/ml



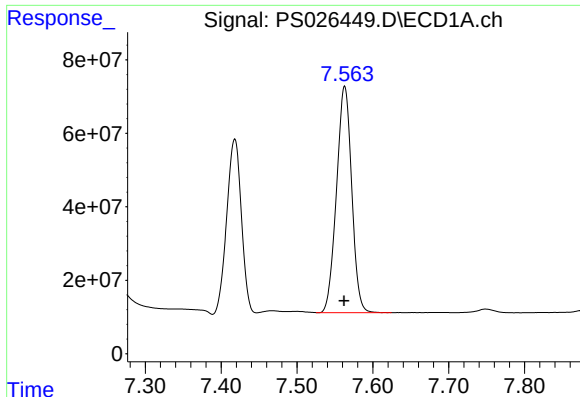
#6 MCP

R.T.: 7.418 min
Delta R.T.: 0.000 min
Response: 637534949
Conc: 70.86 ug/ml



#6 MCP

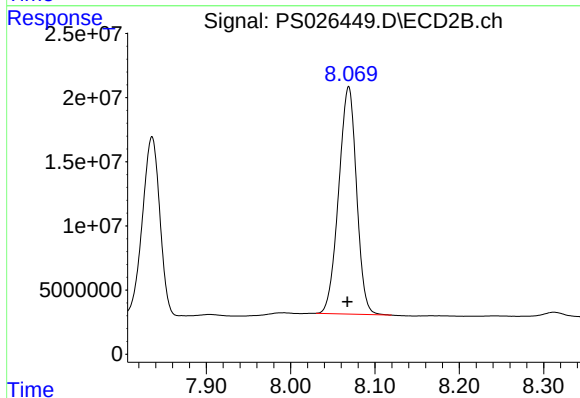
R.T.: 7.836 min
Delta R.T.: 0.000 min
Response: 202330727
Conc: 70.36 ug/ml



#7 MCPA

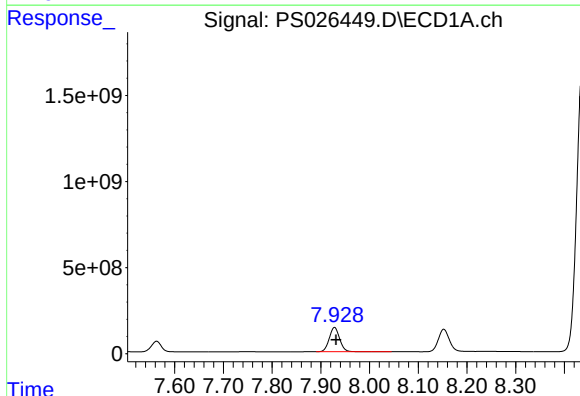
R.T.: 7.563 min
Delta R.T.: 0.001 min
Response: 856940986
Conc: 68.55 ug/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS041724



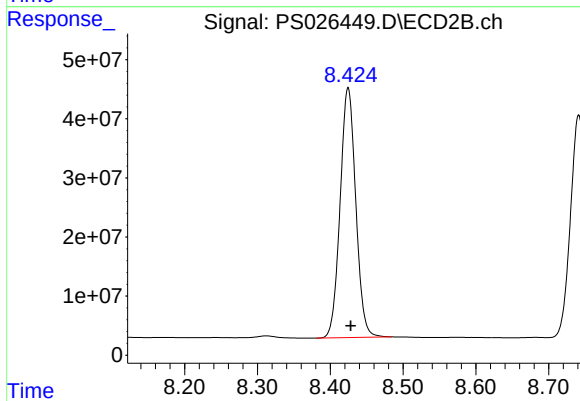
#7 MCPA

R.T.: 8.069 min
Delta R.T.: 0.001 min
Response: 260808994
Conc: 69.03 ug/ml



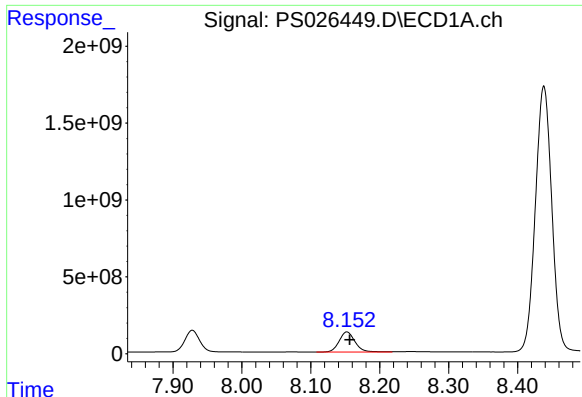
#8 DICHLORPROP

R.T.: 7.928 min
Delta R.T.: -0.003 min
Response: 2090305909
Conc: 696.05 ng/ml



#8 DICHLORPROP

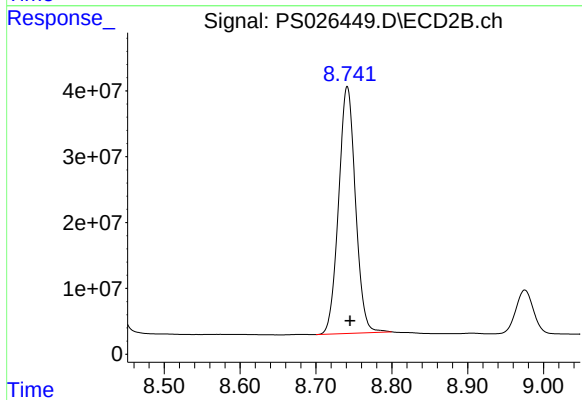
R.T.: 8.425 min
Delta R.T.: -0.004 min
Response: 630975318
Conc: 701.06 ng/ml



#9 2,4-D

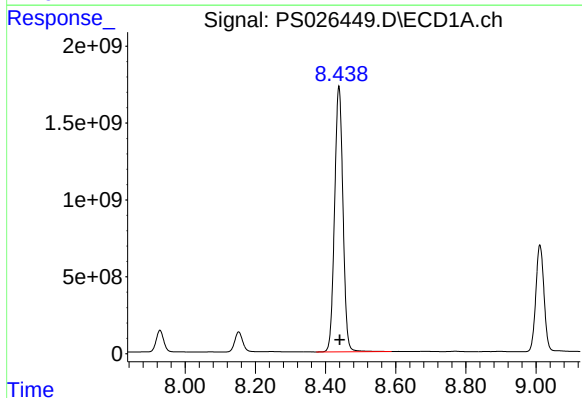
R.T.: 8.152 min
Delta R.T.: -0.004 min
Response: 2086125133
Conc: 702.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS041724



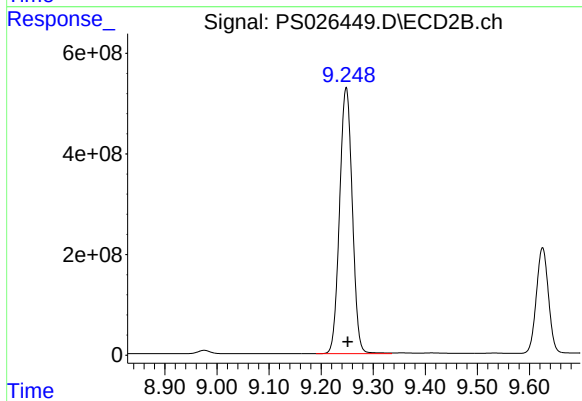
#9 2,4-D

R.T.: 8.741 min
Delta R.T.: -0.004 min
Response: 578694249
Conc: 708.45 ng/ml



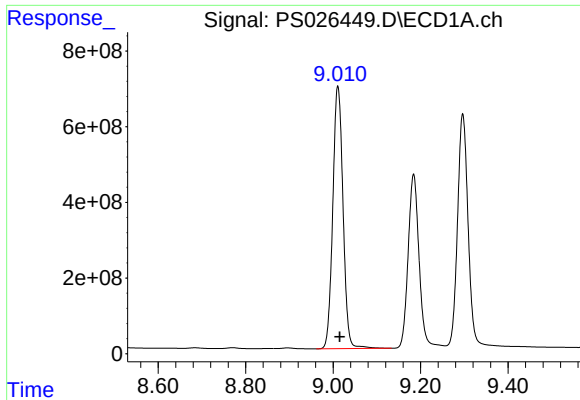
#10 Pentachlorophenol

R.T.: 8.438 min
Delta R.T.: -0.003 min
Response: 28634163478
Conc: 731.80 ng/ml



#10 Pentachlorophenol

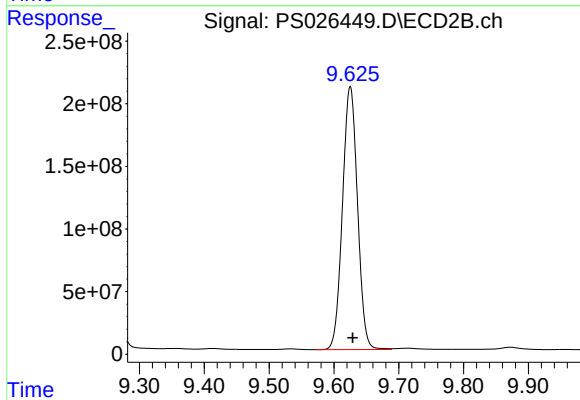
R.T.: 9.248 min
Delta R.T.: -0.003 min
Response: 8963812538
Conc: 704.63 ng/ml



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

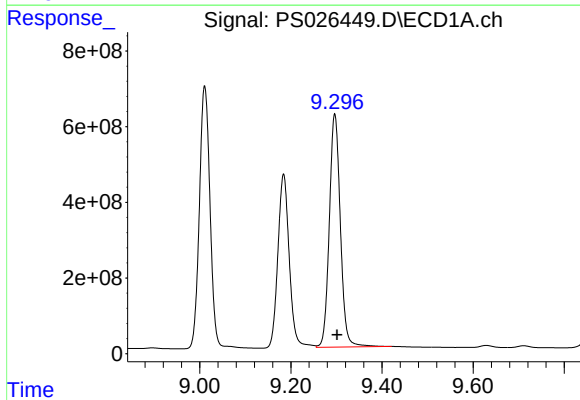
R.T.: 9.011 min
Delta R.T.: -0.004 min
Response: 11265279968
Conc: 710.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS041724



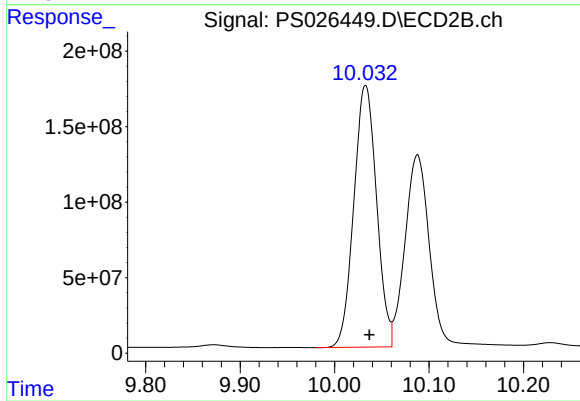
#11 2,4,5-TP (SILVEX)

R.T.: 9.625 min
Delta R.T.: -0.004 min
Response: 3385110967
Conc: 697.19 ng/ml



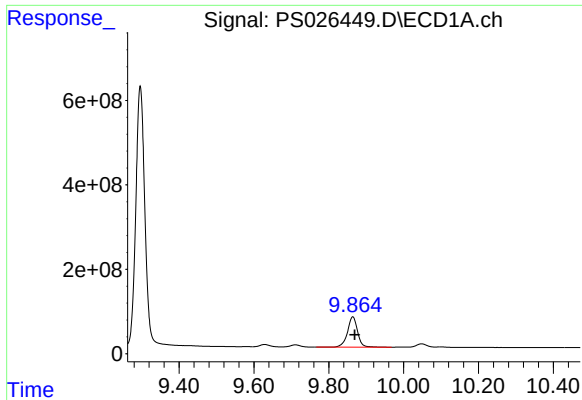
#12 2,4,5-T

R.T.: 9.296 min
Delta R.T.: -0.005 min
Response: 10367935831
Conc: 718.72 ng/ml



#12 2,4,5-T

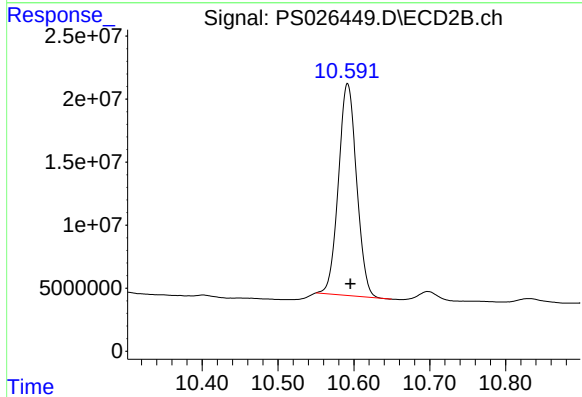
R.T.: 10.033 min
Delta R.T.: -0.004 min
Response: 2898390509
Conc: 701.67 ng/ml



#13 2,4-DB

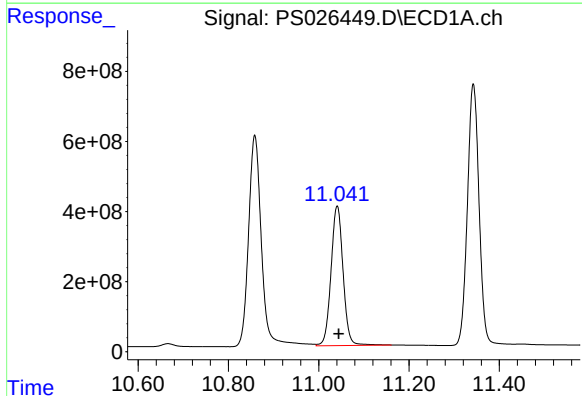
R.T.: 9.864 min
Delta R.T.: -0.005 min
Response: 1336464583
Conc: 716.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS041724



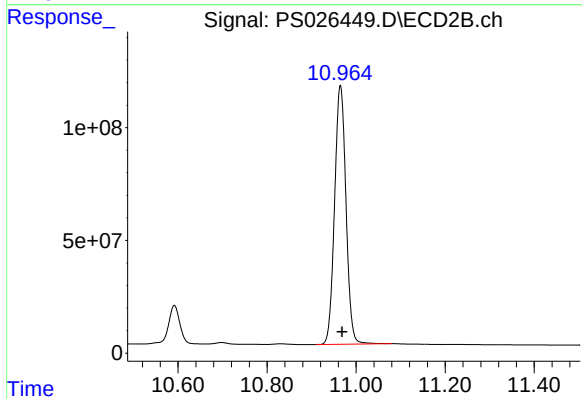
#13 2,4-DB

R.T.: 10.592 min
Delta R.T.: -0.004 min
Response: 279425333
Conc: 665.84 ng/ml



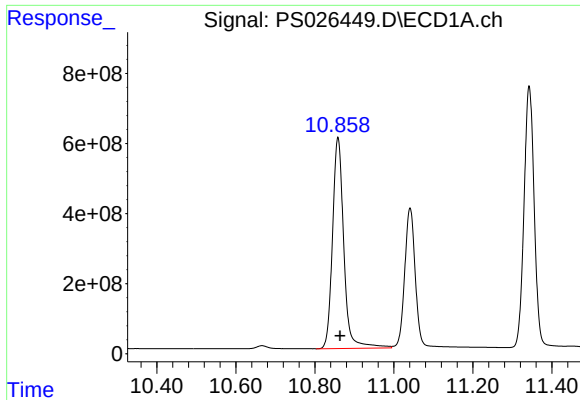
#14 DINOSEB

R.T.: 11.041 min
Delta R.T.: -0.003 min
Response: 7358065693
Conc: 700.09 ng/ml



#14 DINOSEB

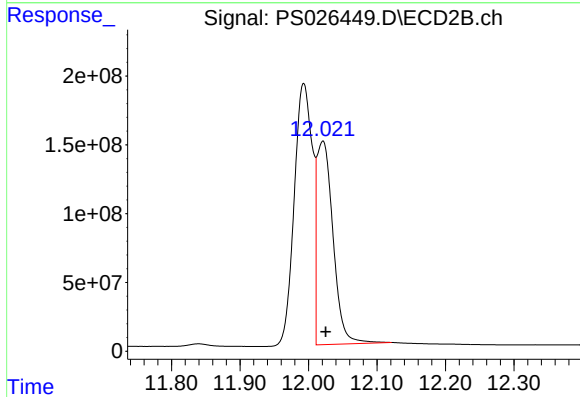
R.T.: 10.965 min
Delta R.T.: -0.004 min
Response: 2037380269
Conc: 627.22 ng/ml



#15 Picloram

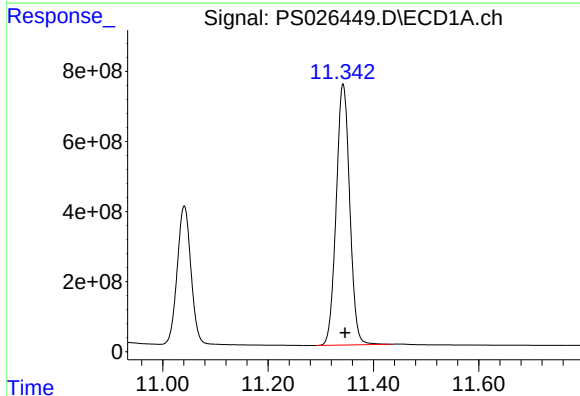
R.T.: 10.858 min
Delta R.T.: -0.005 min
Response: 11931562482
Conc: 743.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS041724



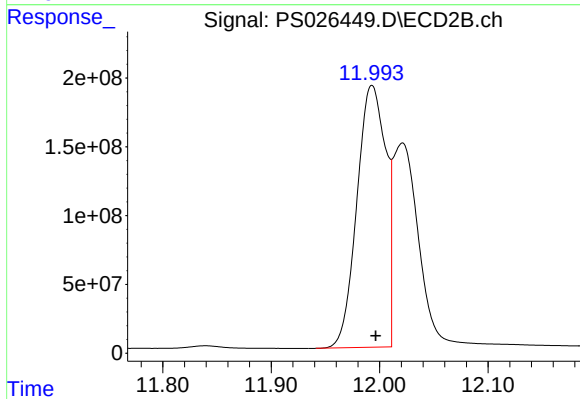
#15 Picloram

R.T.: 12.021 min
Delta R.T.: -0.004 min
Response: 2430668826
Conc: 705.21 ng/ml



#16 DCPA

R.T.: 11.342 min
Delta R.T.: -0.004 min
Response: 13266908311
Conc: 730.04 ng/ml



#16 DCPA

R.T.: 11.993 min
Delta R.T.: -0.003 min
Response: 3536796339
Conc: 656.20 ng/ml