

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS013024\
 Data File : PS025690.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jan 2024 19:21
 Operator : AR\AJ
 Sample : P1270-02MS
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB158724BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 31 02:09:24 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011124.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 11 16:45:24 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	6.348	6.756	795.5E6	373.3E6	534.072	486.202
Target Compounds							
1) T	Dalapon	2.475	2.531	867.6E6	413.5E6	374.936	351.947
2) T	3,5-DICHL...	5.725	5.950	1159.5E6	573.1E6	506.685	492.248
3) T	4-Nitroph...	6.192	6.376	8037106	4299258	8.894	9.030
5) T	DICAMBA	6.488	6.915	2978.8E6	1588.3E6	466.801	477.279
6) T	MCPD	6.638	7.011	225.2E6	116.3E6	56.252	50.136
7) T	MCPA	6.759	7.215	266.7E6	192.7E6	47.130	55.615
8) T	DICHLORPROP	7.073	7.526	929.9E6	438.3E6	564.297	506.981
9) T	2,4-D	7.271	7.808	1018.2E6	554.9E6	552.971	610.875
10) T	Pentachlo...	7.498	8.229	12672.7E6	6278.5E6	529.559	510.448
11) T	2,4,5-TP ...	8.019	8.589	4971.7E6	2463.3E6	534.945	521.801
12) T	2,4,5-T	8.279	8.958	4892.3E6	2263.5E6	501.074	517.879
13) T	2,4-DB	8.787	9.463	1130.3E6	452.1E6	1050.008	866.056
14) T	DINOSEB	9.828	9.786	3183.4E6	1538.7E6	464.217	489.437
15) T	Picloram	9.660	10.737	5920.8E6	2713.1E6	572.278	510.285
16) T	DCPA	10.093	10.706	6469.7E6	2824.2E6	533.404	485.719

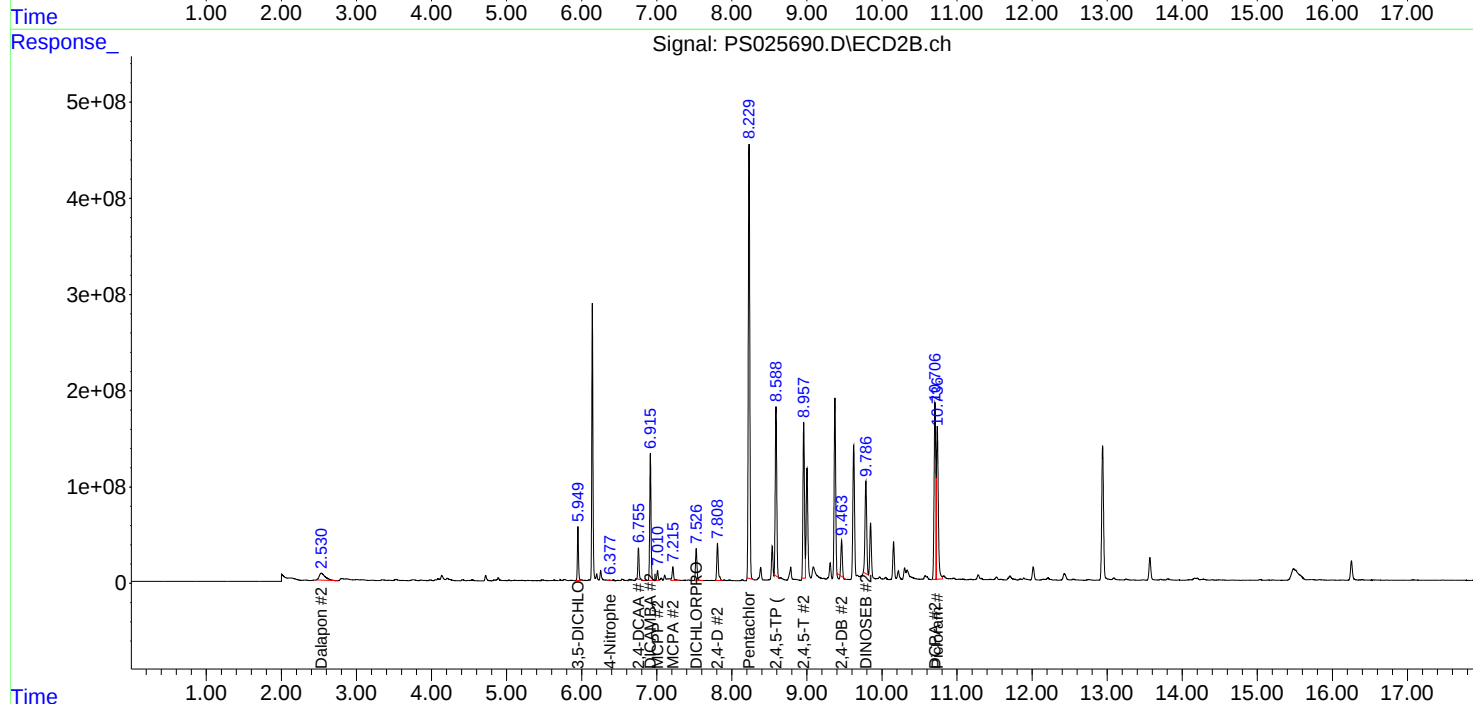
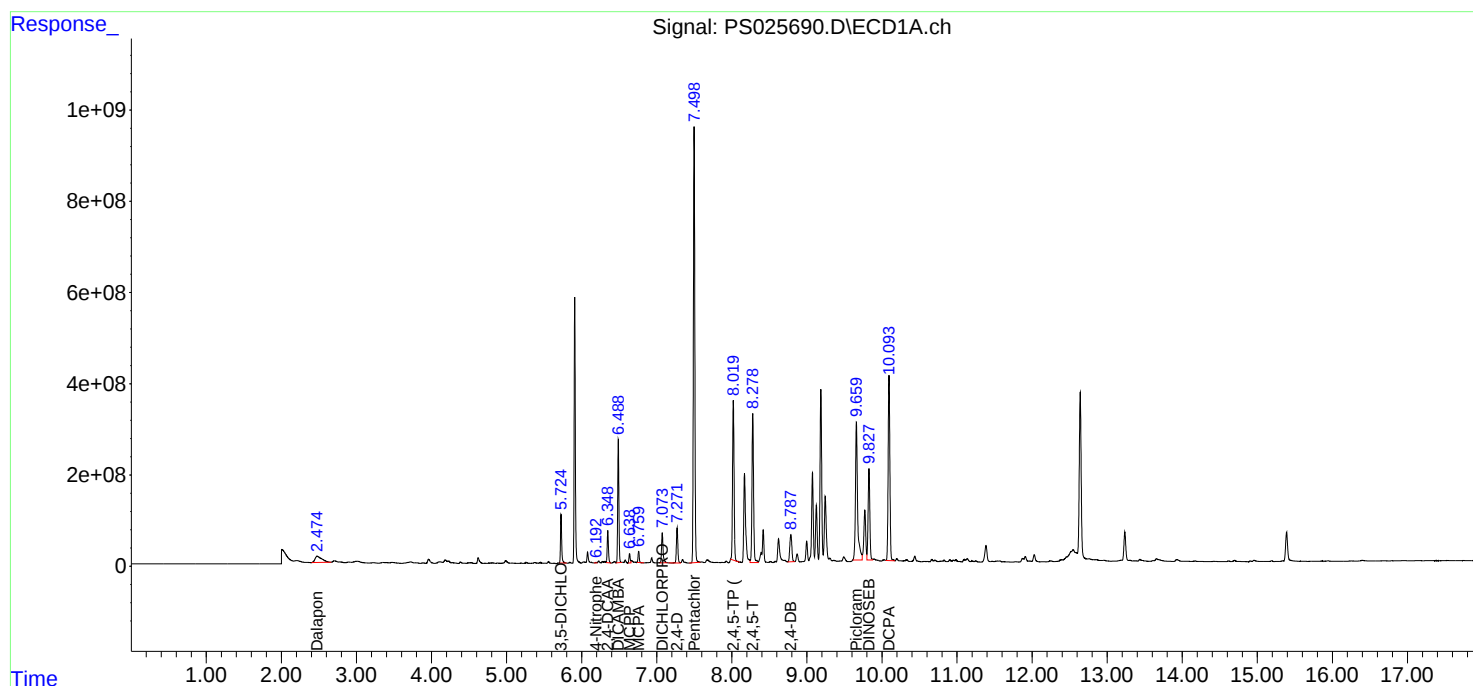
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

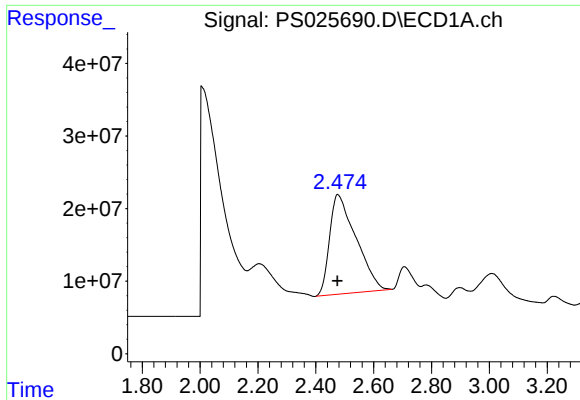
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS013024\
Data File : PS025690.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Jan 2024 19:21
Operator : AR\AJ
Sample : P1270-02MS
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
PB158724BL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 31 02:09:24 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011124.M
Quant Title : 8080.M
QLast Update : Thu Jan 11 16:45:24 2024
Response via : Initial Calibration
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Volume Inj. : 2 µl
Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

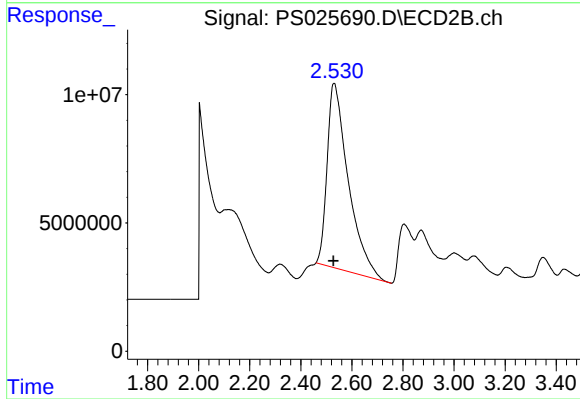




#1 Dalapon

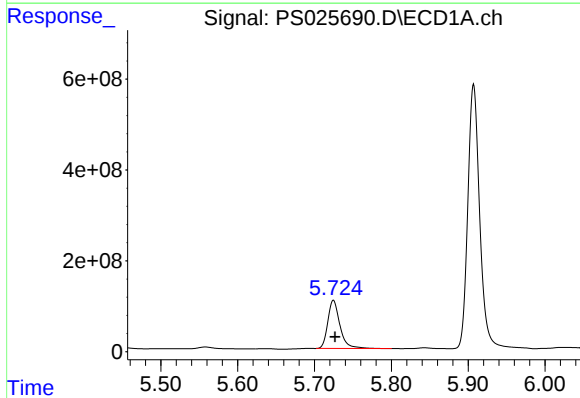
R.T.: 2.475 min
Delta R.T.: 0.001 min
Response: 867639629
Conc: 374.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB158724BL



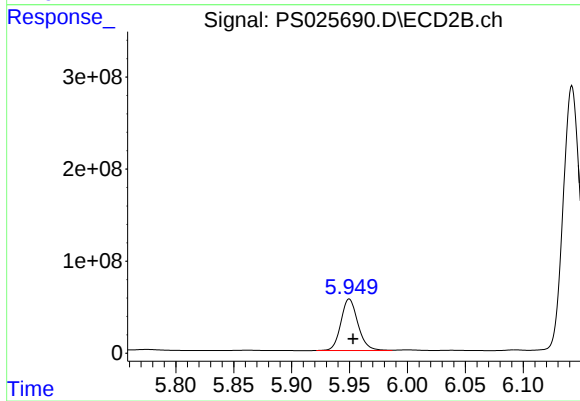
#1 Dalapon

R.T.: 2.531 min
Delta R.T.: 0.002 min
Response: 413475785
Conc: 351.95 ng/ml



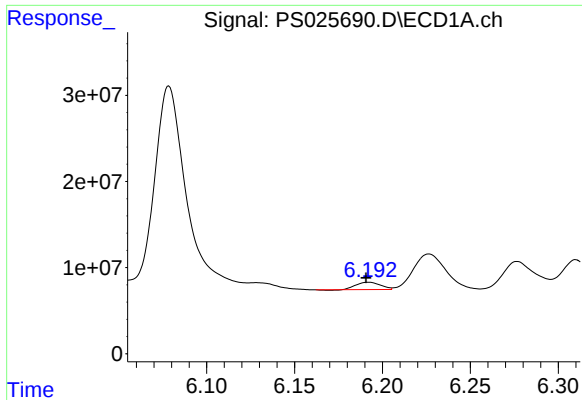
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.725 min
Delta R.T.: -0.002 min
Response: 1159509510
Conc: 506.69 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

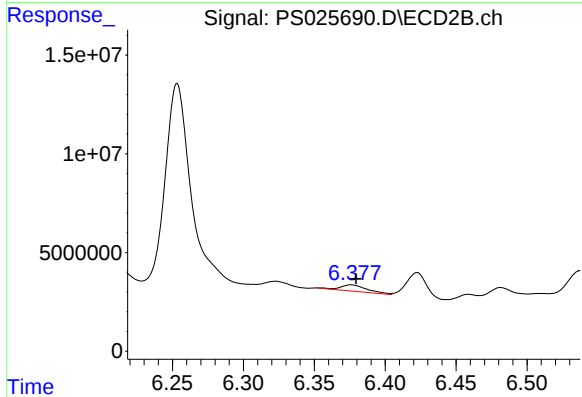
R.T.: 5.950 min
Delta R.T.: -0.003 min
Response: 573102473
Conc: 492.25 ng/ml



#3 4-Nitrophenol

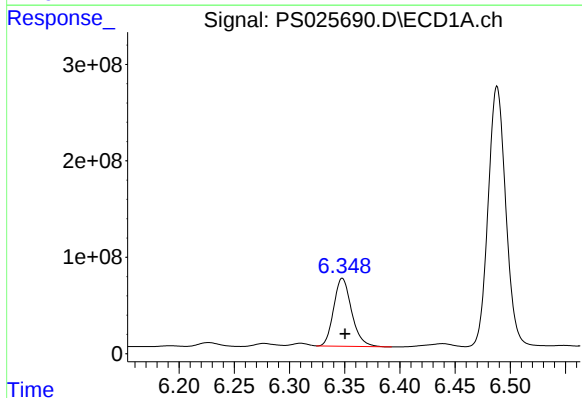
R.T.: 6.192 min
Delta R.T.: 0.002 min
Response: 8037106
Conc: 8.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB158724BL



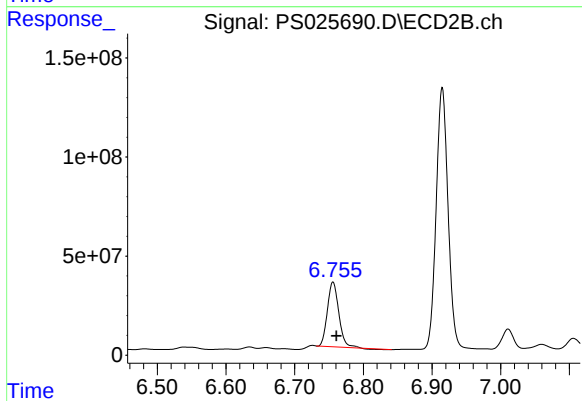
#3 4-Nitrophenol

R.T.: 6.376 min
Delta R.T.: -0.003 min
Response: 4299258
Conc: 9.03 ng/ml



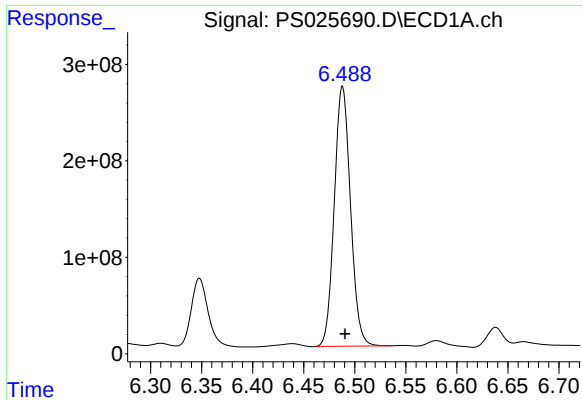
#4 2,4-DCAA

R.T.: 6.348 min
Delta R.T.: -0.002 min
Response: 795480772
Conc: 534.07 ng/ml



#4 2,4-DCAA

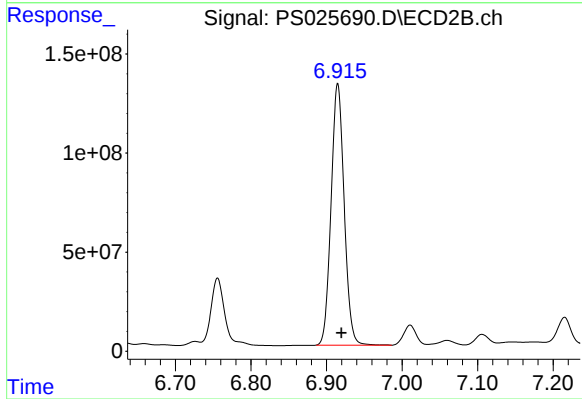
R.T.: 6.756 min
Delta R.T.: -0.005 min
Response: 373306316
Conc: 486.20 ng/ml



#5 DICAMBA

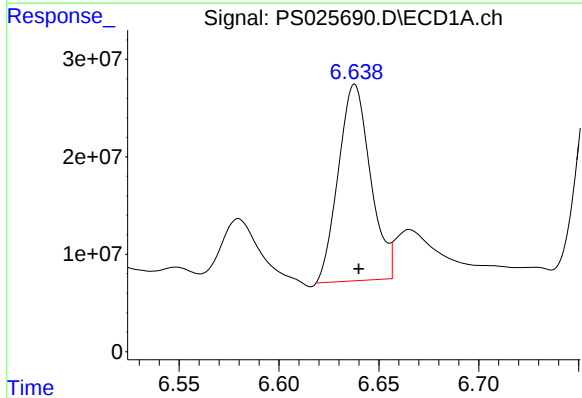
R.T.: 6.488 min
Delta R.T.: -0.002 min
Response: 2978795537
Conc: 466.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB158724BL



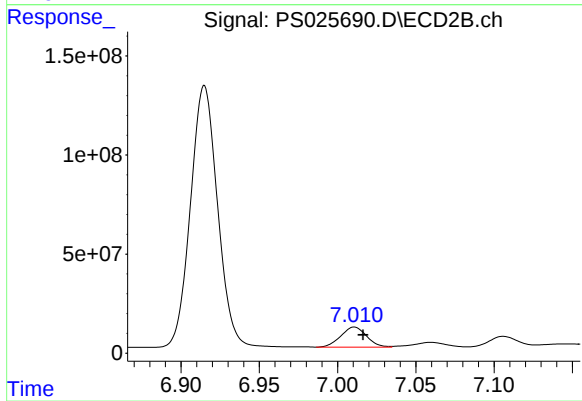
#5 DICAMBA

R.T.: 6.915 min
Delta R.T.: -0.005 min
Response: 1588348176
Conc: 477.28 ng/ml



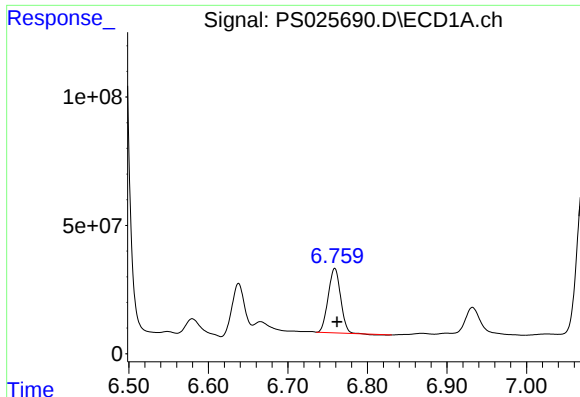
#6 MCP

R.T.: 6.638 min
Delta R.T.: -0.002 min
Response: 225238602
Conc: 56.25 ug/ml



#6 MCP

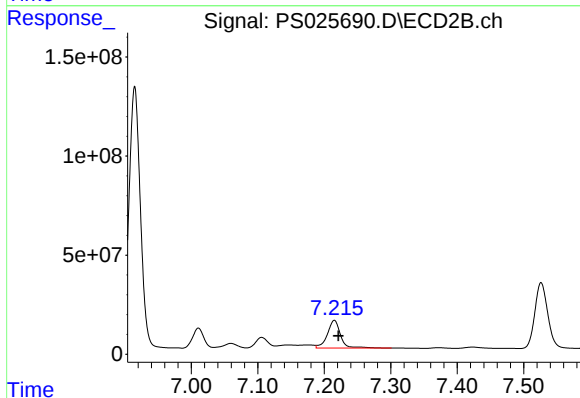
R.T.: 7.011 min
Delta R.T.: -0.006 min
Response: 116307583
Conc: 50.14 ug/ml



#7 MCPA

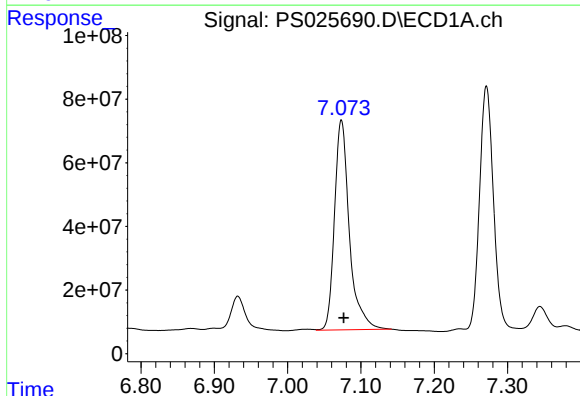
R.T.: 6.759 min
Delta R.T.: -0.003 min
Response: 266717699
Conc: 47.13 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB158724BL



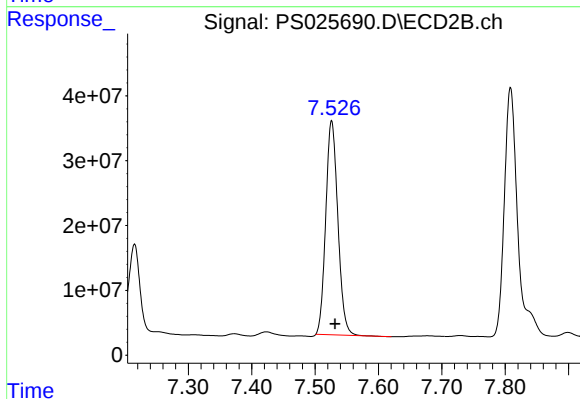
#7 MCPA

R.T.: 7.215 min
Delta R.T.: -0.006 min
Response: 192690779
Conc: 55.61 ug/ml



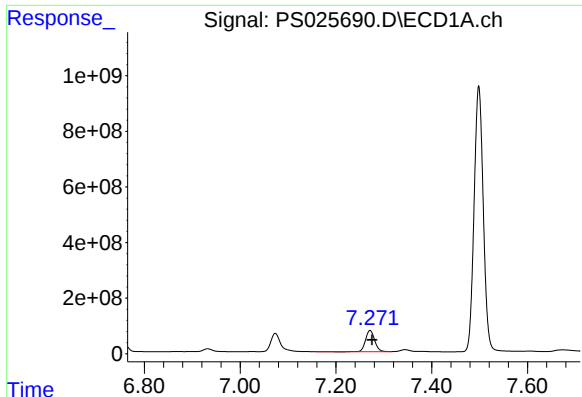
#8 DICHLORPROP

R.T.: 7.073 min
Delta R.T.: -0.003 min
Response: 929921094
Conc: 564.30 ng/ml



#8 DICHLORPROP

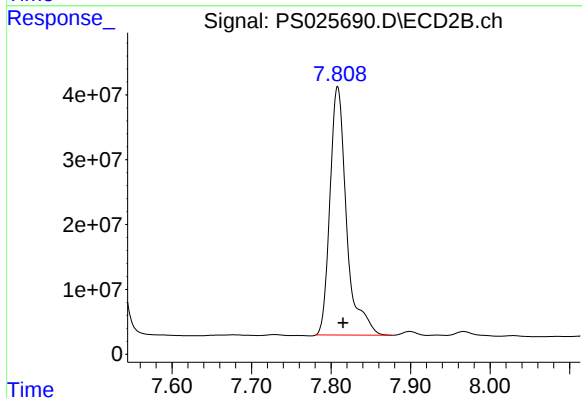
R.T.: 7.526 min
Delta R.T.: -0.005 min
Response: 438260599
Conc: 506.98 ng/ml



#9 2,4-D

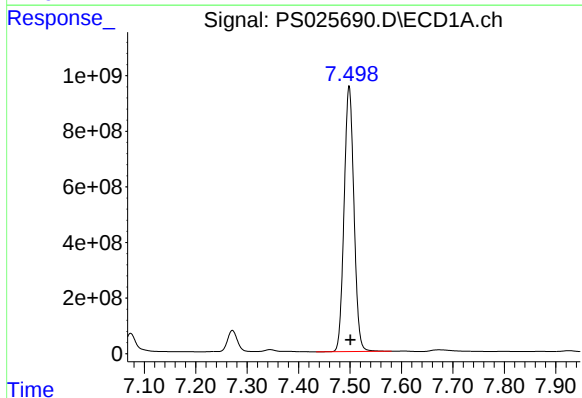
R.T.: 7.271 min
Delta R.T.: -0.004 min
Response: 1018214653
Conc: 552.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB158724BL



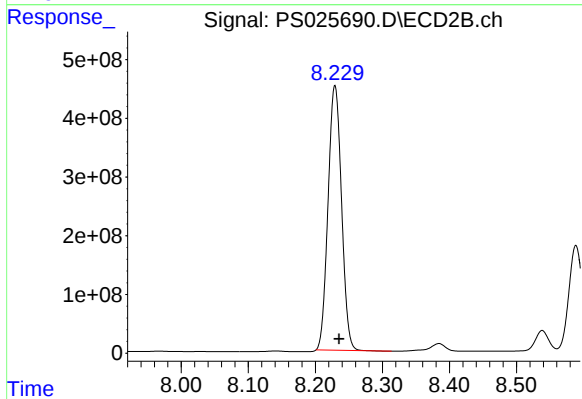
#9 2,4-D

R.T.: 7.808 min
Delta R.T.: -0.007 min
Response: 554946848
Conc: 610.87 ng/ml



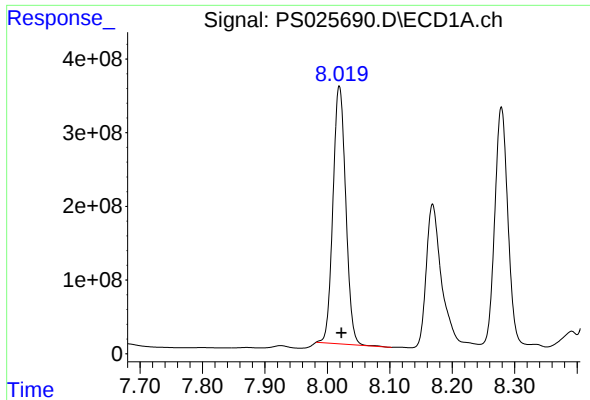
#10 Pentachlorophenol

R.T.: 7.498 min
Delta R.T.: -0.003 min
Response: 12672727303
Conc: 529.56 ng/ml



#10 Pentachlorophenol

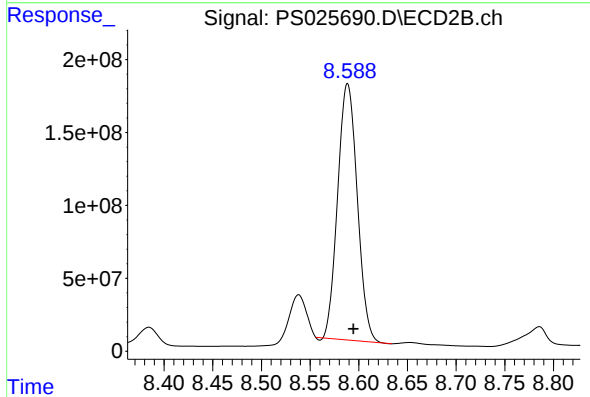
R.T.: 8.229 min
Delta R.T.: -0.006 min
Response: 6278473765
Conc: 510.45 ng/ml



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

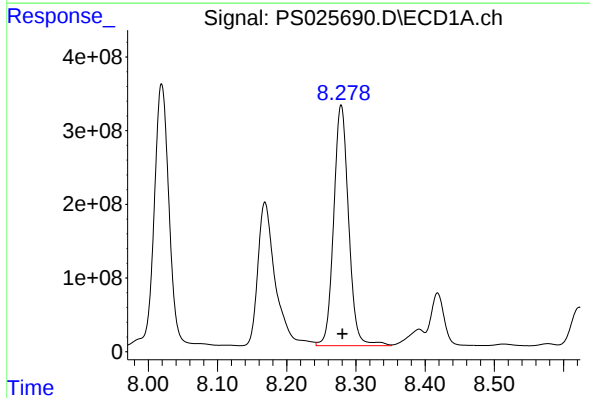
R.T.: 8.019 min
Delta R.T.: -0.004 min
Response: 4971709427
Conc: 534.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB158724BL



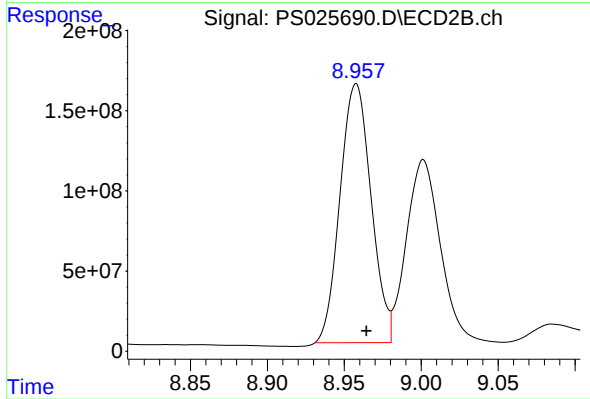
#11 2,4,5-TP (SILVEX)

R.T.: 8.589 min
Delta R.T.: -0.006 min
Response: 2463276515
Conc: 521.80 ng/ml



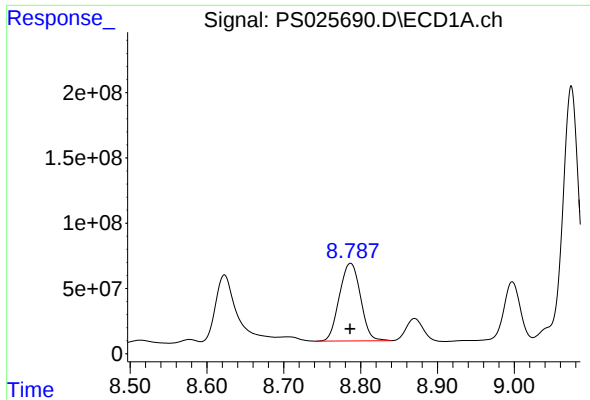
#12 2,4,5-T

R.T.: 8.279 min
Delta R.T.: -0.002 min
Response: 4892320065
Conc: 501.07 ng/ml



#12 2,4,5-T

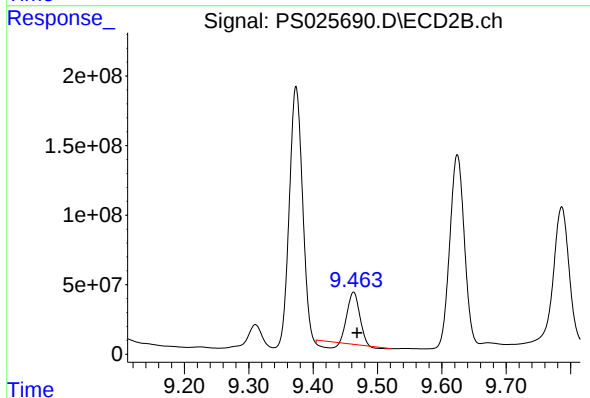
R.T.: 8.958 min
Delta R.T.: -0.007 min
Response: 2263493919
Conc: 517.88 ng/ml



#13 2,4-DB

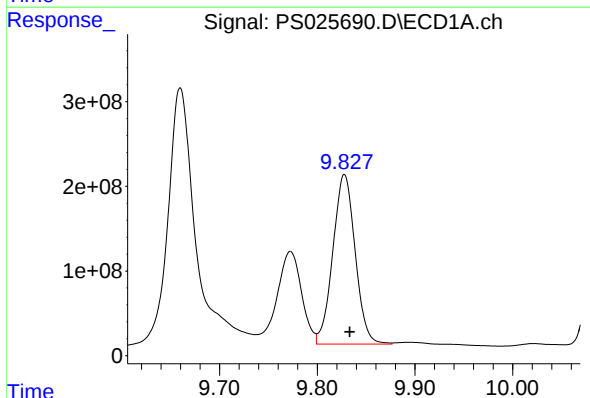
R.T.: 8.787 min
Delta R.T.: 0.000 min
Response: 1130256710
Conc: 1050.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB158724BL



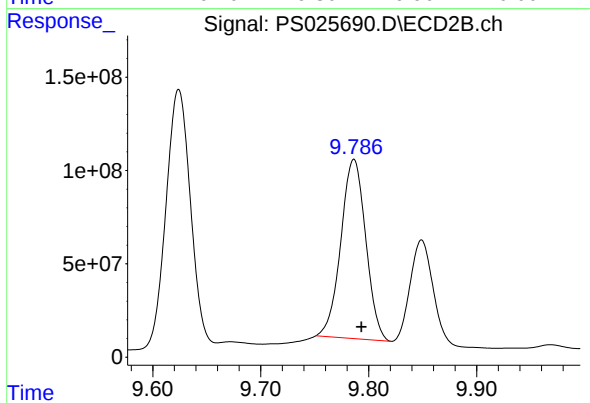
#13 2,4-DB

R.T.: 9.463 min
Delta R.T.: -0.005 min
Response: 452104194
Conc: 866.06 ng/ml



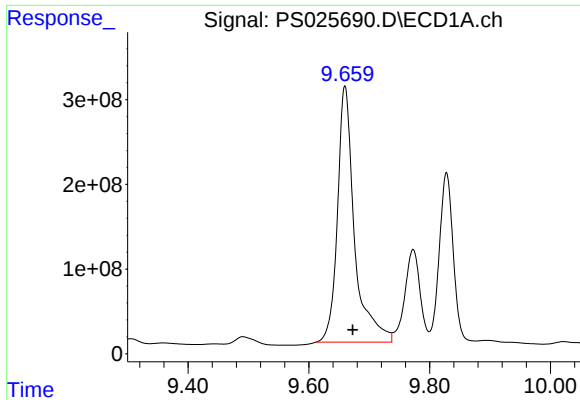
#14 DINOSEB

R.T.: 9.828 min
Delta R.T.: -0.005 min
Response: 3183365160
Conc: 464.22 ng/ml



#14 DINOSEB

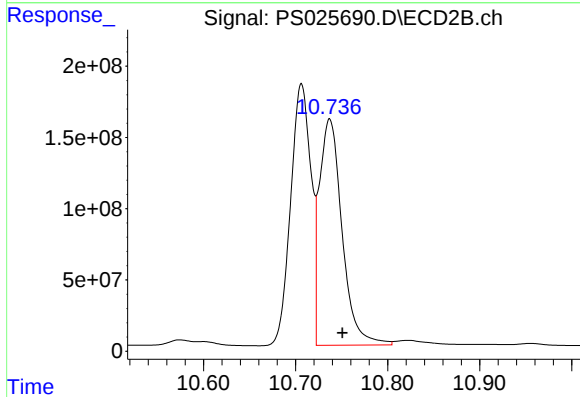
R.T.: 9.786 min
Delta R.T.: -0.007 min
Response: 1538682023
Conc: 489.44 ng/ml



#15 Picloram

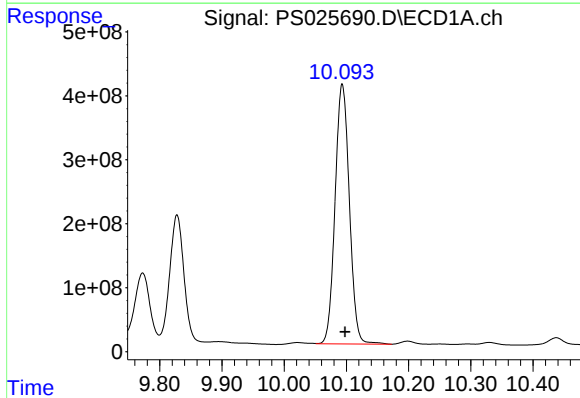
R.T.: 9.660 min
Delta R.T.: -0.013 min
Response: 5920831222
Conc: 572.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB158724BL



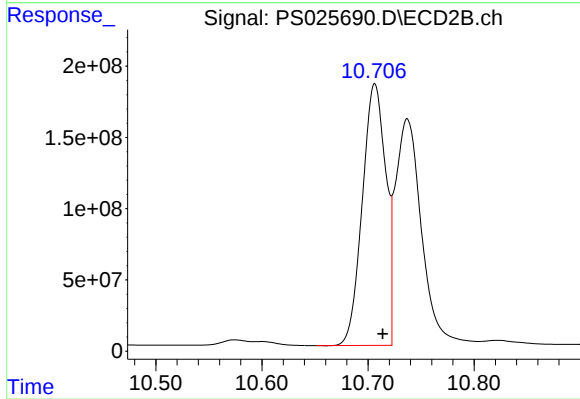
#15 Picloram

R.T.: 10.737 min
Delta R.T.: -0.014 min
Response: 2713120385
Conc: 510.28 ng/ml



#16 DCPA

R.T.: 10.093 min
Delta R.T.: -0.004 min
Response: 6469671839
Conc: 533.40 ng/ml



#16 DCPA

R.T.: 10.706 min
Delta R.T.: -0.007 min
Response: 2824178475
Conc: 485.72 ng/ml