

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080524\
 Data File : PS027306.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Aug 2024 22:11
 Operator : AR\AJ
 Sample : HSTDICV750
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 ICVPS080524

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 08:00:06 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080524.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 06 07:56:02 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 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	7.185	7.745	1819.1E6	1342.1E6	760.060	758.848
Target Compounds							
1) T	Dalapon	2.606	2.696	2176.9E6	2219.7E6	690.344	694.619
2) T	3,5-DICHL...	6.364	6.699	2689.7E6	1854.6E6	704.802	706.857
3) T	4-Nitroph...	6.983	7.273	1004.5E6	837.8E6	689.039	694.726
5) T	DICAMBA	7.367	7.944	7603.5E6	5959.1E6	711.648	714.036
6) T	MCPD	7.546	8.046	534.7E6	401.8E6	70.812	71.666
7) T	MCPA	7.693	8.289	663.2E6	529.0E6	69.668	71.202
8) T	DICHLORPROP	8.062	8.656	1794.3E6	1418.1E6	711.643	712.697
9) T	2,4-D	8.289	8.986	1931.6E6	1585.4E6	707.870	711.236
10) T	Pentachlo...	8.581	9.513	28242.2E6	22220.9E6	721.907	715.906
11) T	2,4,5-TP ...	9.152	9.887	10537.9E6	8886.8E6	719.356	717.403
12) T	2,4,5-T	9.441	10.306	10217.3E6	8835.7E6	720.044	722.019
13) T	2,4-DB	10.010	10.870	1424.7E6	1103.7E6	717.203	721.851
14) T	DINOSEB	11.201	11.249	7818.7E6	6005.6E6	717.218	716.001
15) T	Picloram	11.016	12.341	13587.2E6	12881.3E6	720.939	721.549
16) T	DCPA	11.497	12.290	12826.8E6	9799.2E6	729.273	723.810

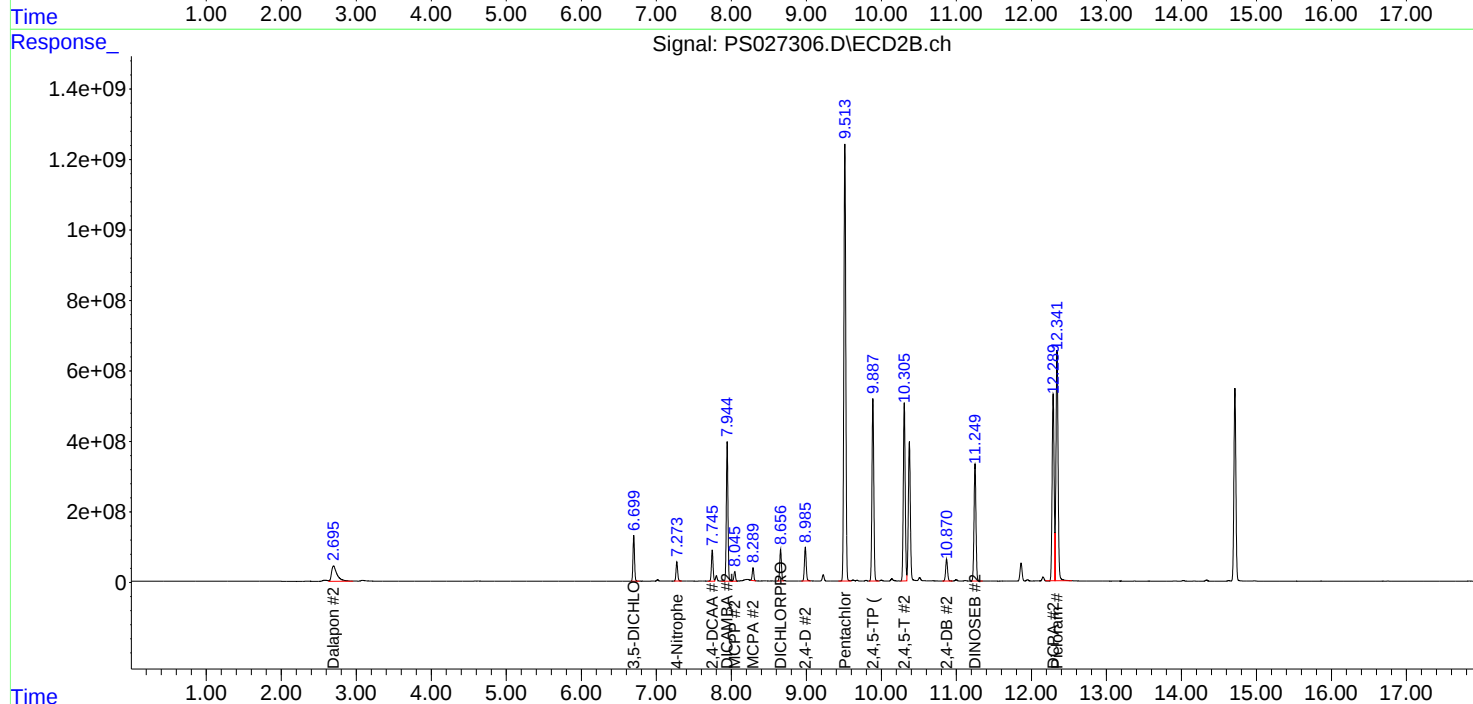
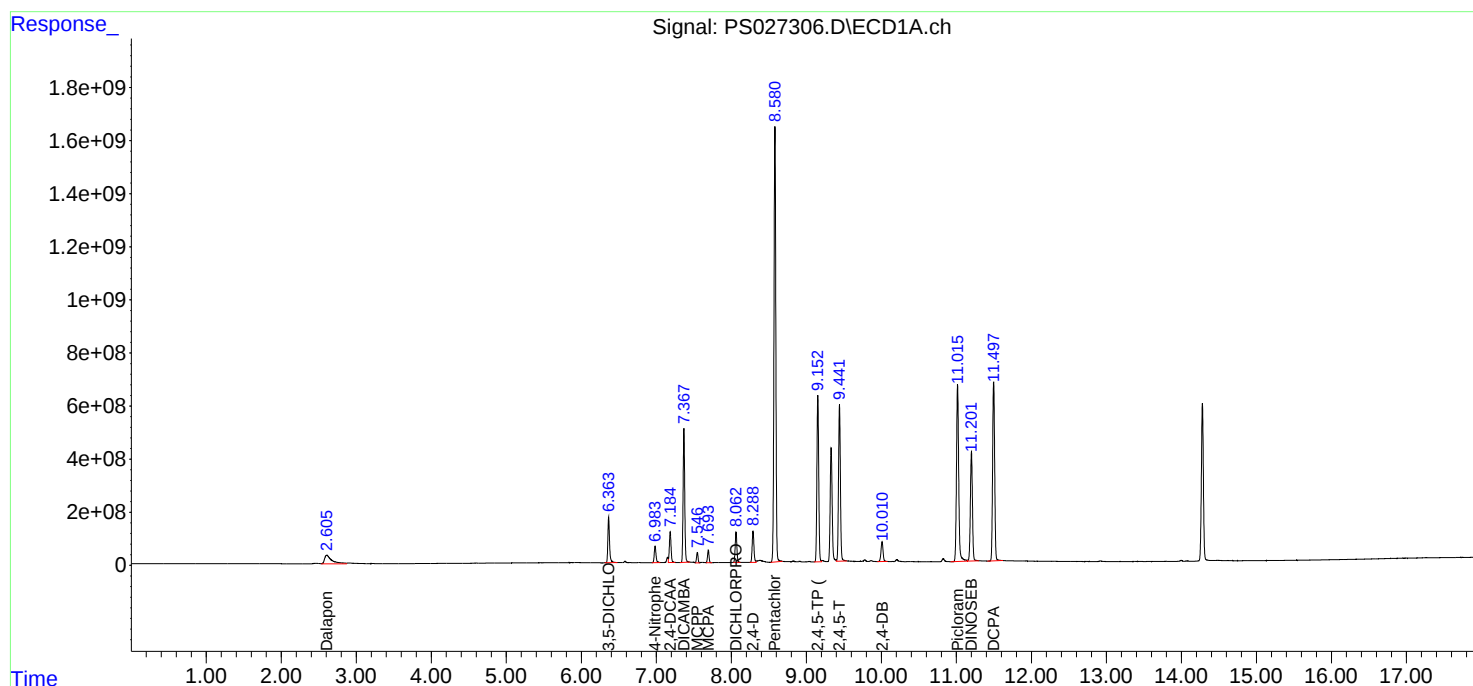
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

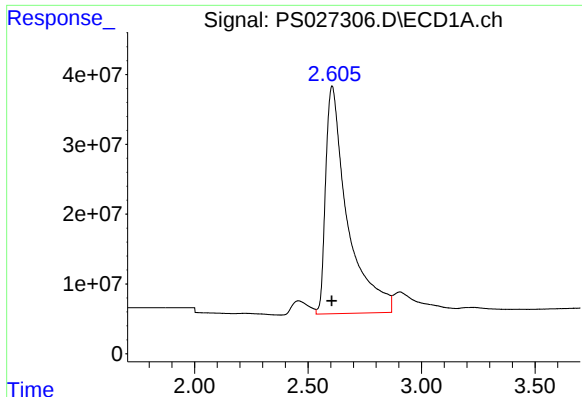
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Operator : AR\AJ
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ALS Vial : 8 Sample Multiplier: 1

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ClientSampleId :
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 06 08:00:06 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080524.M
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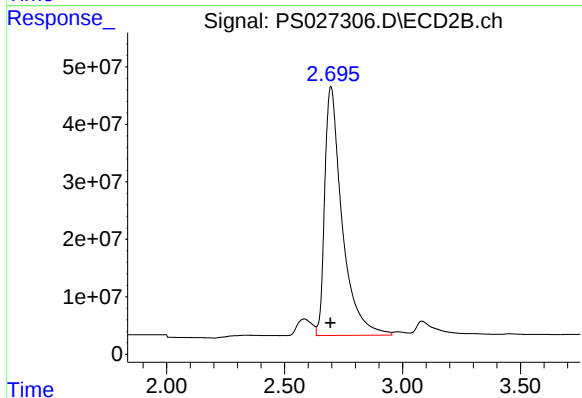




#1 Dalapon

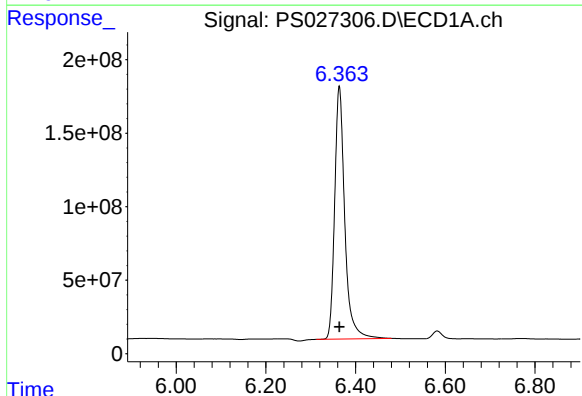
R.T.: 2.606 min
Delta R.T.: 0.000 min
Response: 2176872845
Conc: 690.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS080524



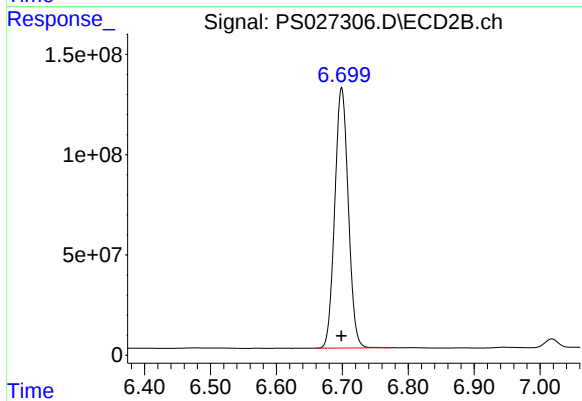
#1 Dalapon

R.T.: 2.696 min
Delta R.T.: 0.000 min
Response: 2219724211
Conc: 694.62 ng/ml



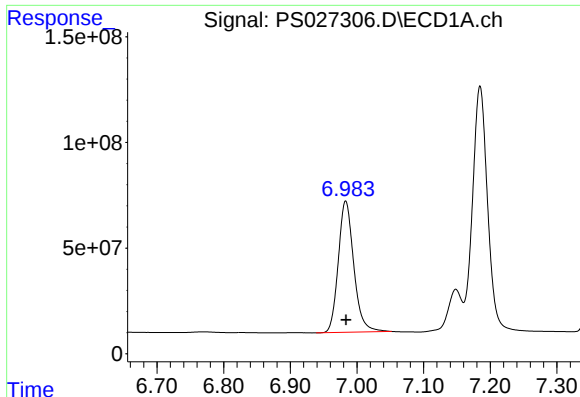
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.364 min
Delta R.T.: 0.000 min
Response: 2689665158
Conc: 704.80 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

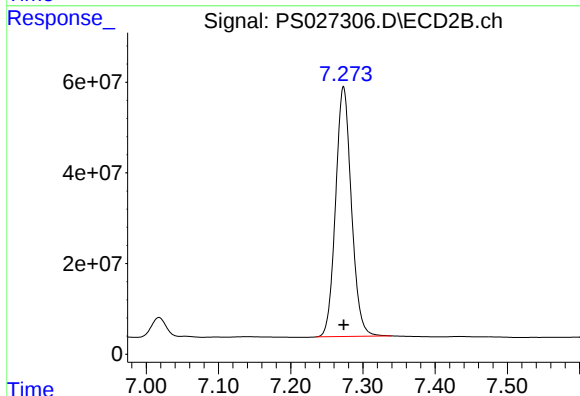
R.T.: 6.699 min
Delta R.T.: 0.000 min
Response: 1854638329
Conc: 706.86 ng/ml



#3 4-Nitrophenol

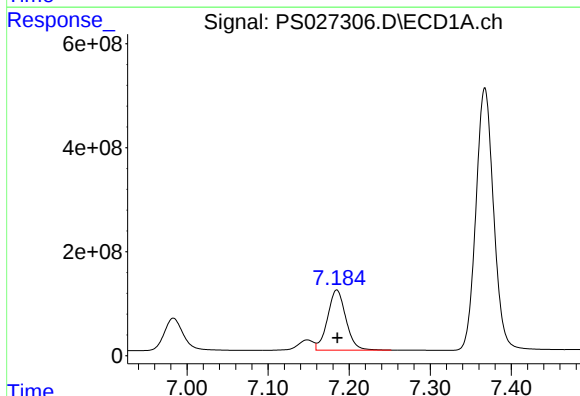
R.T.: 6.983 min
Delta R.T.: 0.000 min
Response: 1004536748
Conc: 689.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS080524



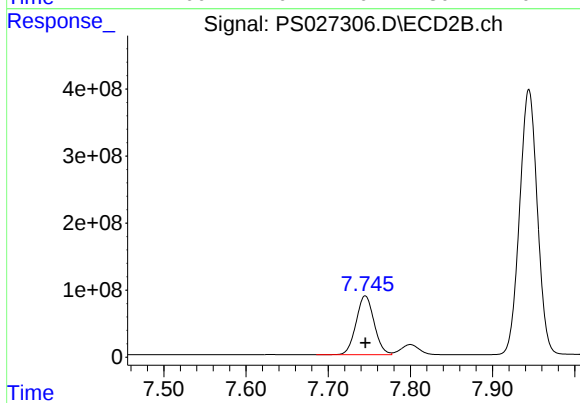
#3 4-Nitrophenol

R.T.: 7.273 min
Delta R.T.: 0.000 min
Response: 837758099
Conc: 694.73 ng/ml



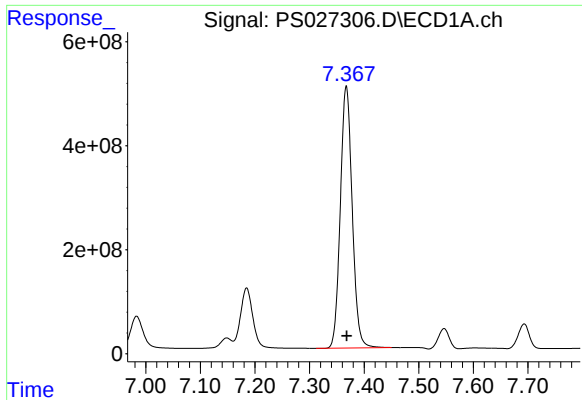
#4 2,4-DCAA

R.T.: 7.185 min
Delta R.T.: 0.000 min
Response: 1819127859
Conc: 760.06 ng/ml



#4 2,4-DCAA

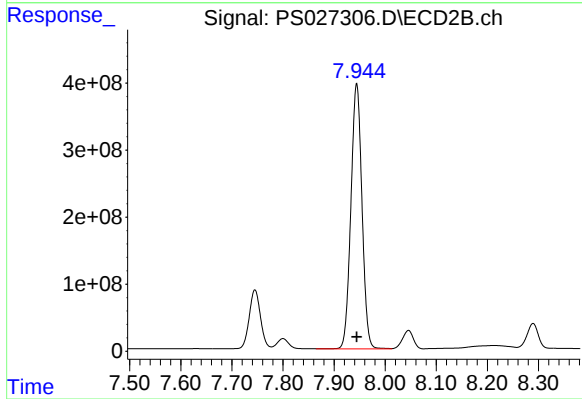
R.T.: 7.745 min
Delta R.T.: 0.000 min
Response: 1342114196
Conc: 758.85 ng/ml



#5 DICAMBA

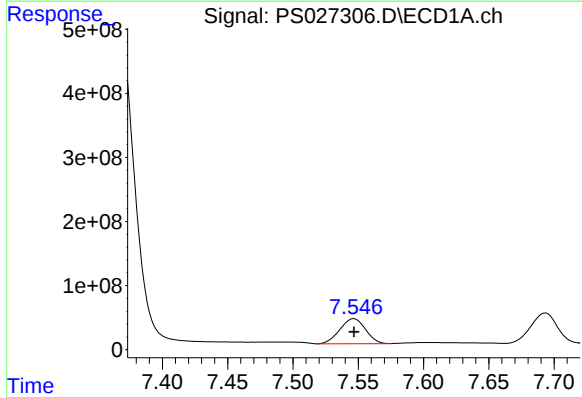
R.T.: 7.367 min
Delta R.T.: 0.000 min
Response: 7603458136
Conc: 711.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS080524



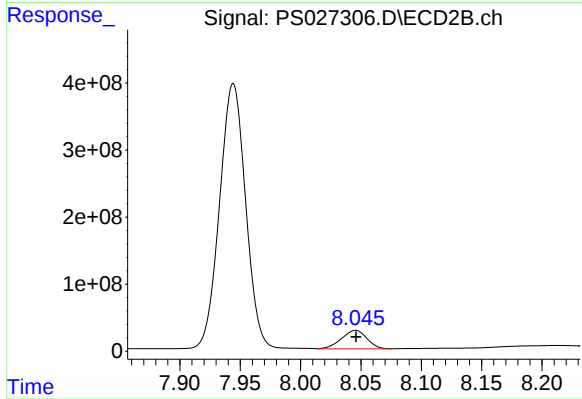
#5 DICAMBA

R.T.: 7.944 min
Delta R.T.: 0.000 min
Response: 5959140495
Conc: 714.04 ng/ml



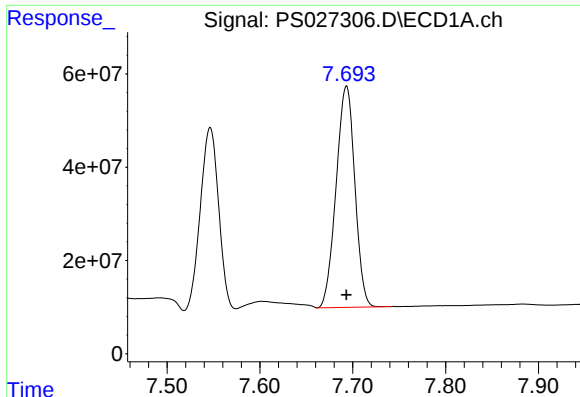
#6 MCP

R.T.: 7.546 min
Delta R.T.: 0.000 min
Response: 534657871
Conc: 70.81 ug/ml



#6 MCP

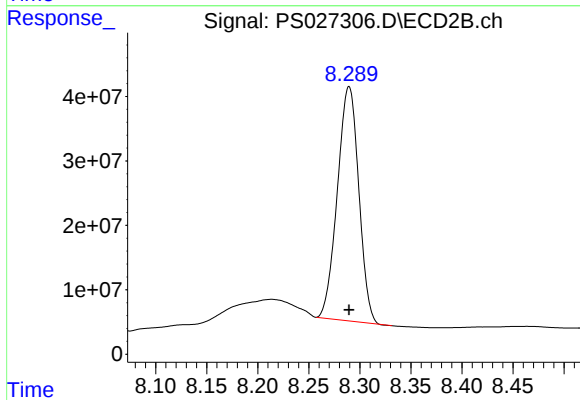
R.T.: 8.046 min
Delta R.T.: 0.000 min
Response: 401830154
Conc: 71.67 ug/ml



#7 MCPA

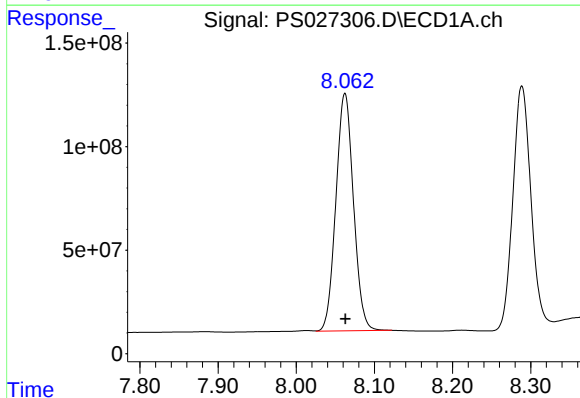
R.T.: 7.693 min
Delta R.T.: 0.000 min
Response: 663184700
Conc: 69.67 ug/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS080524



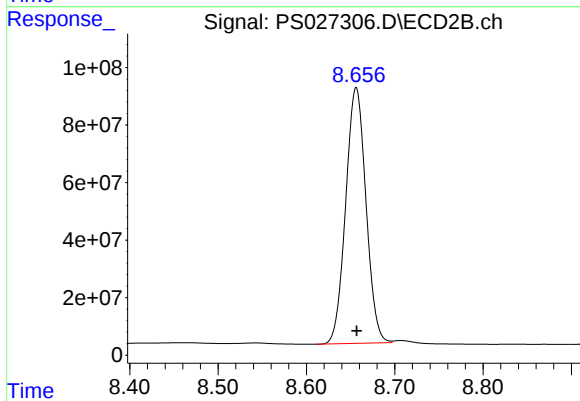
#7 MCPA

R.T.: 8.289 min
Delta R.T.: 0.000 min
Response: 528985219
Conc: 71.20 ug/ml



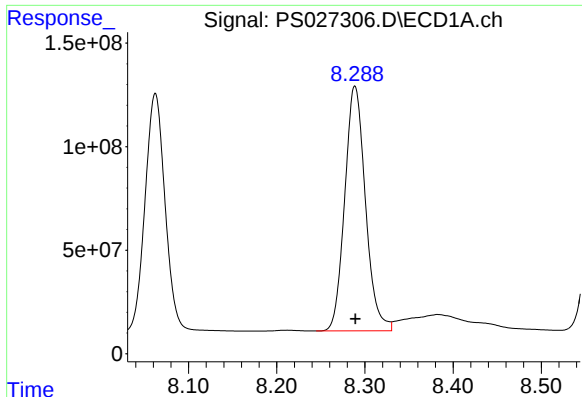
#8 DICHLORPROP

R.T.: 8.062 min
Delta R.T.: 0.000 min
Response: 1794324885
Conc: 711.64 ng/ml



#8 DICHLORPROP

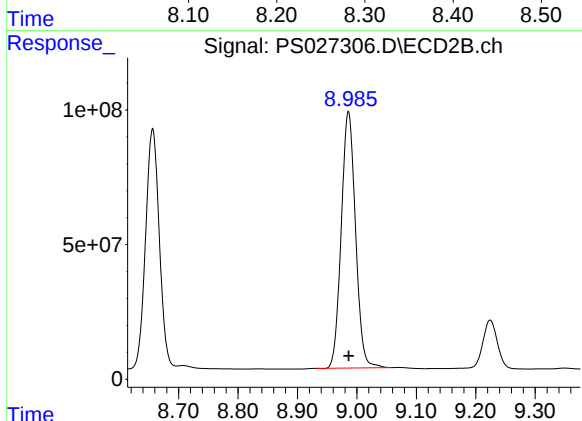
R.T.: 8.656 min
Delta R.T.: 0.000 min
Response: 1418149620
Conc: 712.70 ng/ml



#9 2,4-D

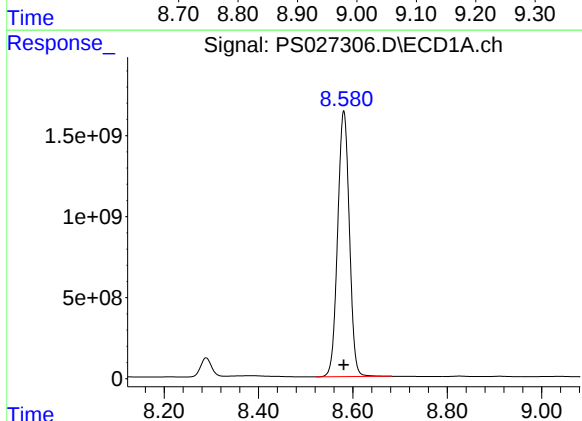
R.T.: 8.289 min
Delta R.T.: 0.000 min
Response: 1931556283
Conc: 707.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS080524



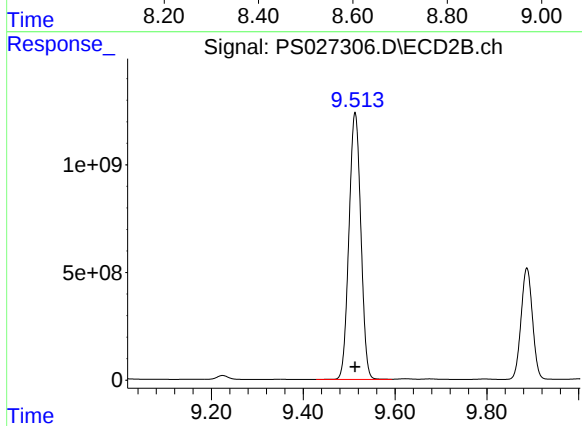
#9 2,4-D

R.T.: 8.986 min
Delta R.T.: 0.000 min
Response: 1585390585
Conc: 711.24 ng/ml



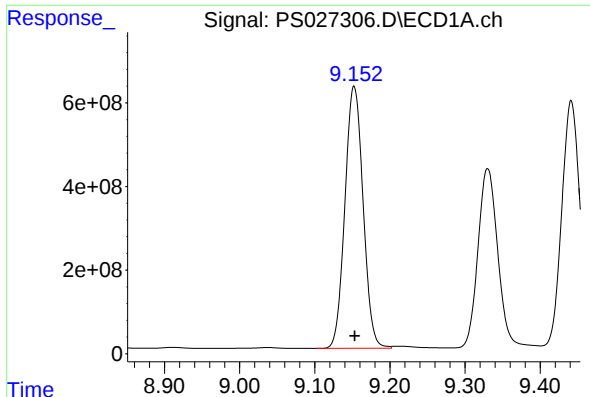
#10 Pentachlorophenol

R.T.: 8.581 min
Delta R.T.: 0.000 min
Response: 28242161620
Conc: 721.91 ng/ml



#10 Pentachlorophenol

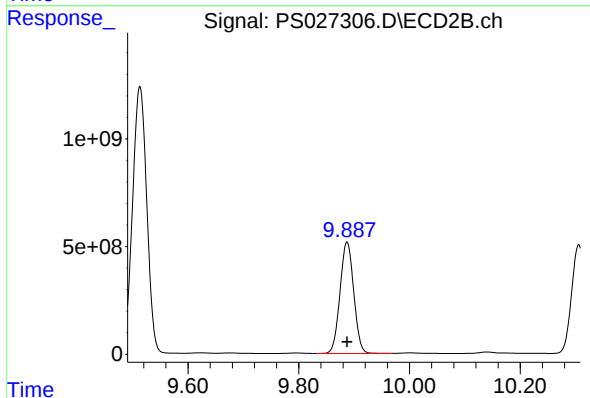
R.T.: 9.513 min
Delta R.T.: 0.000 min
Response: 22220933152
Conc: 715.91 ng/ml



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

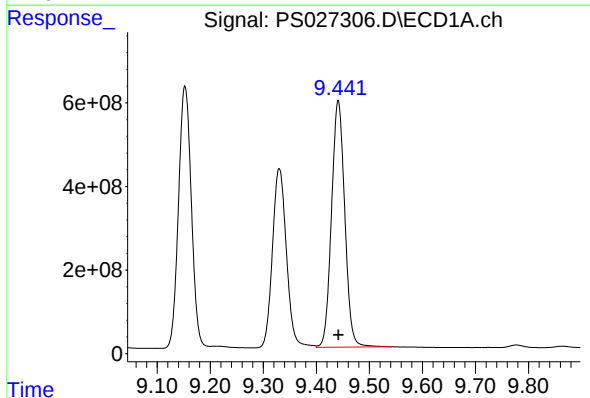
R.T.: 9.152 min
Delta R.T.: 0.000 min
Response: 10537926785
Conc: 719.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS080524



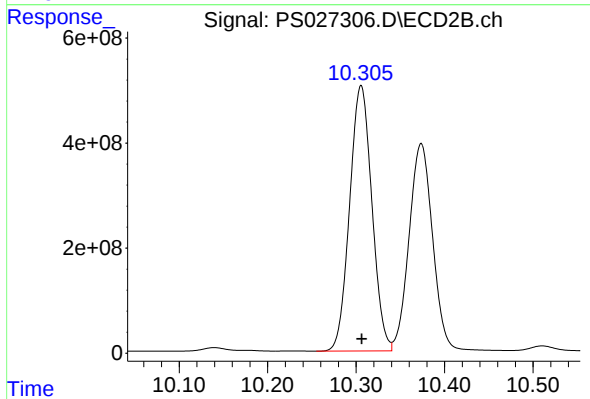
#11 2,4,5-TP (SILVEX)

R.T.: 9.887 min
Delta R.T.: 0.000 min
Response: 8886772758
Conc: 717.40 ng/ml



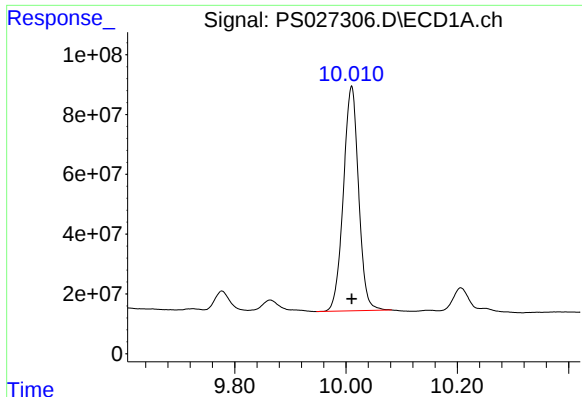
#12 2,4,5-T

R.T.: 9.441 min
Delta R.T.: 0.000 min
Response: 10217262964
Conc: 720.04 ng/ml



#12 2,4,5-T

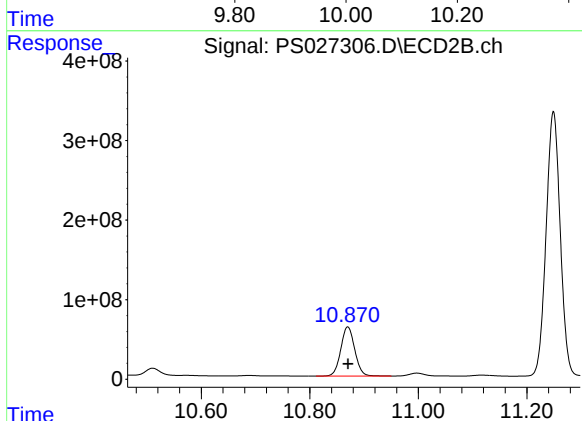
R.T.: 10.306 min
Delta R.T.: 0.000 min
Response: 8835702610
Conc: 722.02 ng/ml



#13 2,4-DB

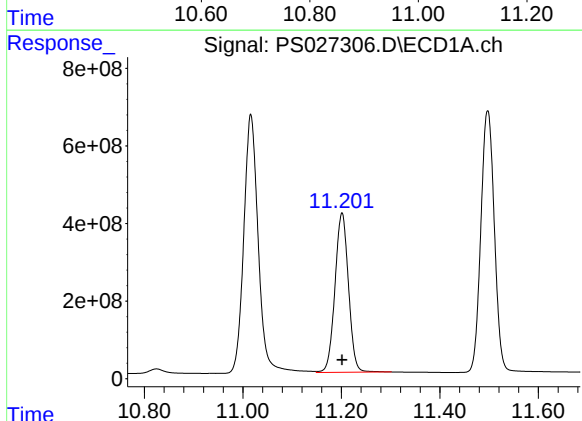
R.T.: 10.010 min
Delta R.T.: 0.000 min
Response: 1424742817
Conc: 717.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS080524



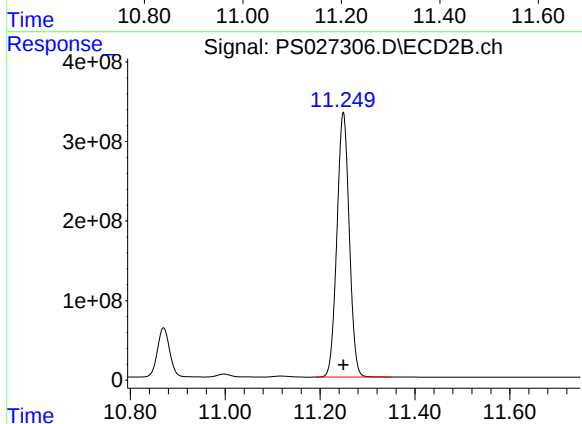
#13 2,4-DB

R.T.: 10.870 min
Delta R.T.: 0.000 min
Response: 1103737497
Conc: 721.85 ng/ml



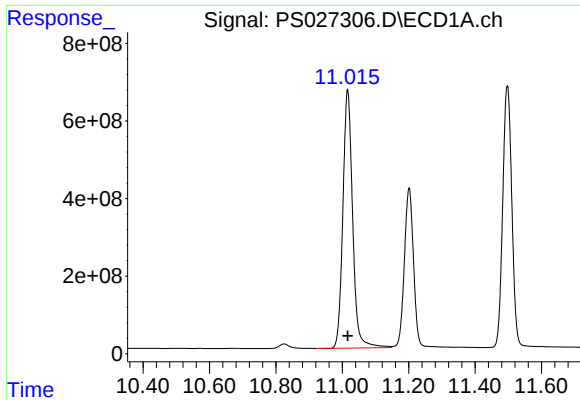
#14 DINOSEB

R.T.: 11.201 min
Delta R.T.: 0.000 min
Response: 7818711674
Conc: 717.22 ng/ml



#14 DINOSEB

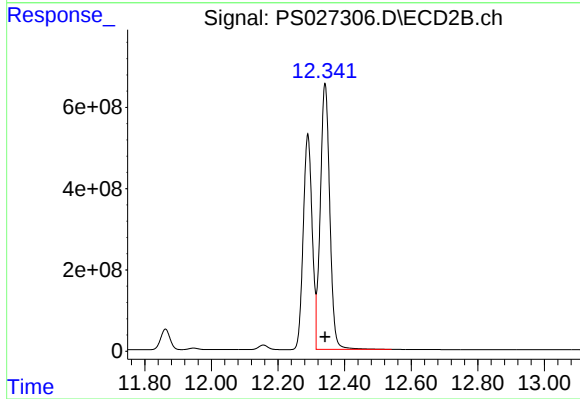
R.T.: 11.249 min
Delta R.T.: 0.000 min
Response: 6005569729
Conc: 716.00 ng/ml



#15 Picloram

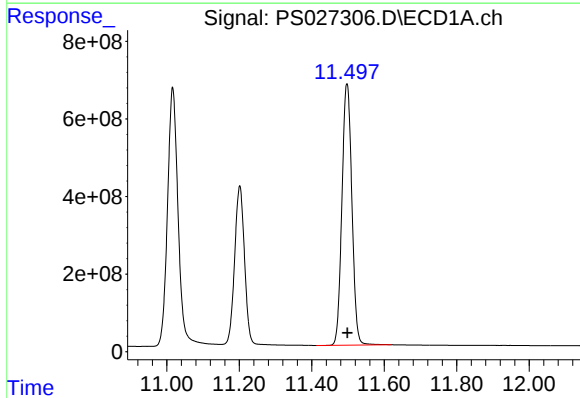
R.T.: 11.016 min
Delta R.T.: 0.000 min
Response: 13587208804
Conc: 720.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS080524



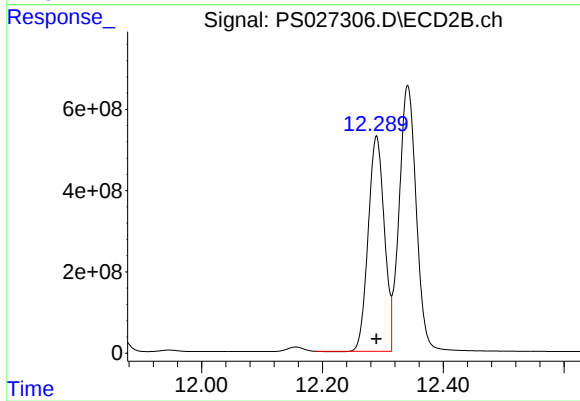
#15 Picloram

R.T.: 12.341 min
Delta R.T.: 0.000 min
Response: 12881284445
Conc: 721.55 ng/ml



#16 DCPA

R.T.: 11.497 min
Delta R.T.: 0.000 min
Response: 12826795735
Conc: 729.27 ng/ml



#16 DCPA

R.T.: 12.290 min
Delta R.T.: 0.000 min
Response: 9799171909
Conc: 723.81 ng/ml