

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082823\
 Data File : PS024172.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Aug 2023 15:04
 Operator : AR\AJ
 Sample : HSTDICC750
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 28 16:44:32 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS082823.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 28 16:43:42 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	6.364	6.793	1478.1E6	502.0E6	750.000	750.000
Target Compounds							
1) T	Dalapon	2.481	2.547	1483.9E6	716.1E6	682.500	682.500
2) T	3,5-DICHL...	5.738	5.976	2104.7E6	730.5E6	697.500	697.500
3) T	4-Nitroph...	6.201	6.405	842.9E6	287.1E6	682.500	682.500
5) T	DICAMBA	6.507	6.956	6192.7E6	2061.9E6	705.000	705.000
6) T	MCPD	6.659	7.053	456.4E6	139.2E6	70.500	70.500
7) T	MCPA	6.781	7.260	619.3E6	207.9E6	69.750	69.750
8) T	DICHLORPROP	7.095	7.572	1591.0E6	510.1E6	705.000	705.000
9) T	2,4-D	7.292	7.856	1850.5E6	631.0E6	705.000	705.000
10) T	Pentachlo...	7.522	8.282	22732.8E6	7664.4E6	712.500	712.500
11) T	2,4,5-TP ...	8.043	8.640	9543.1E6	2991.3E6	712.500	712.500
12) T	2,4,5-T	8.298	9.011	8923.6E6	2899.7E6	712.500	712.500
13) T	2,4-DB	8.803	9.515	1553.7E6	338.5E6	712.500	712.500
14) T	DINOSEB	9.858	9.843	6775.5E6	2119.1E6	705.000	705.000
15) T	Picloram	9.682	10.797	11793.9E6	4316.7E6	712.500	712.500
16) T	DCPA	10.123	10.767	11676.7E6	3740.5E6	720.000	720.000

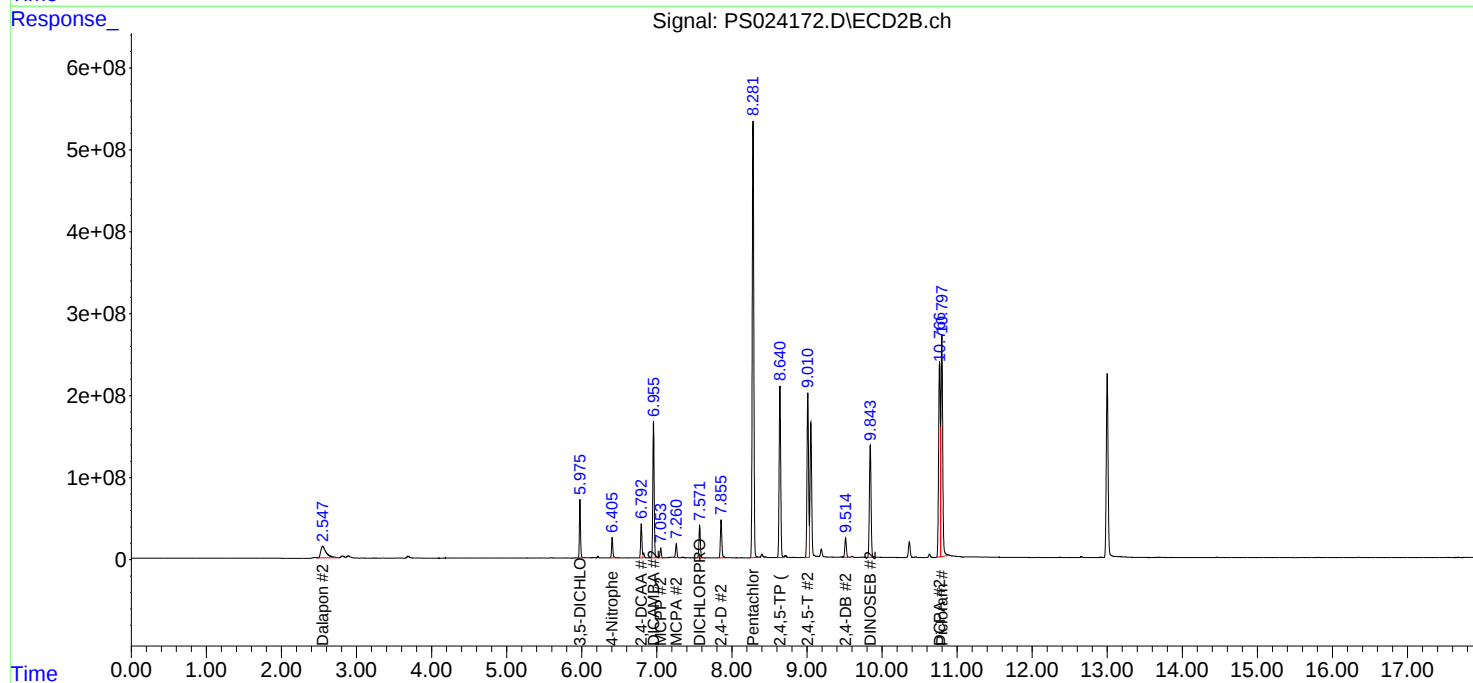
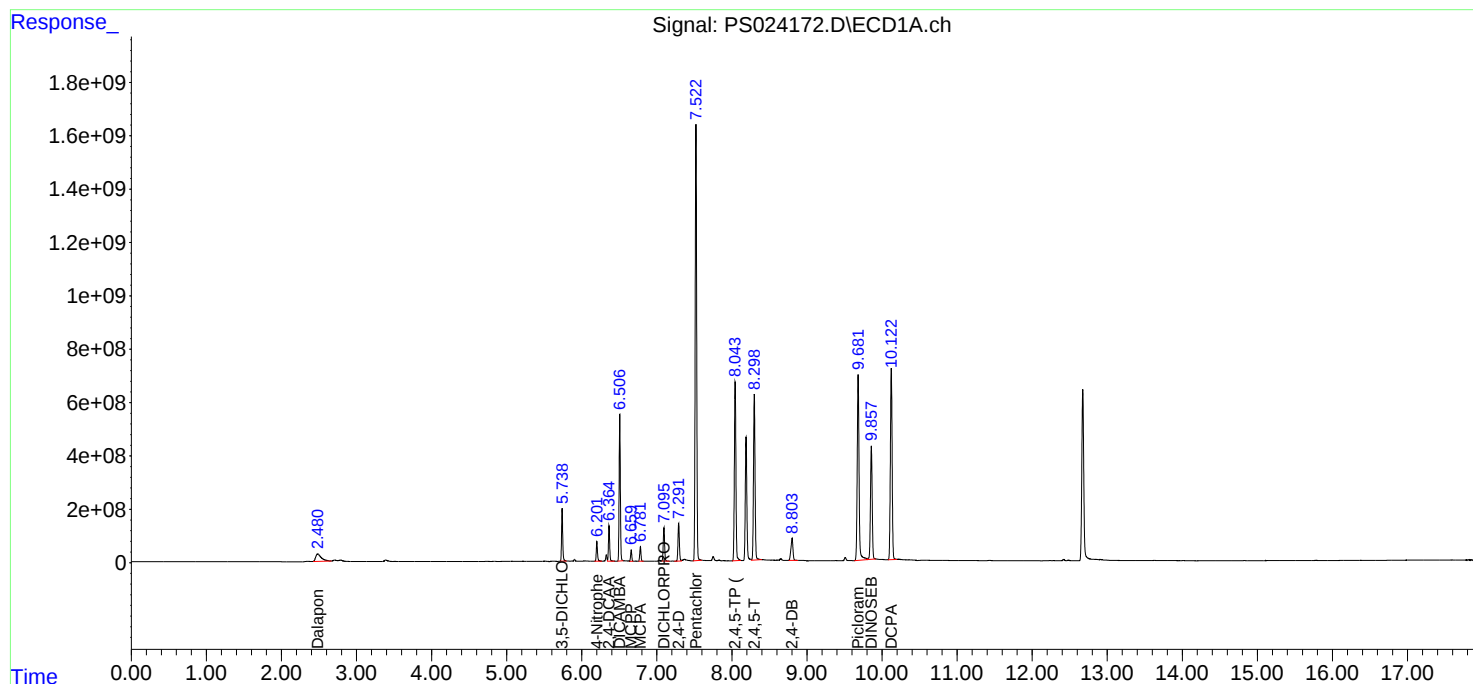
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

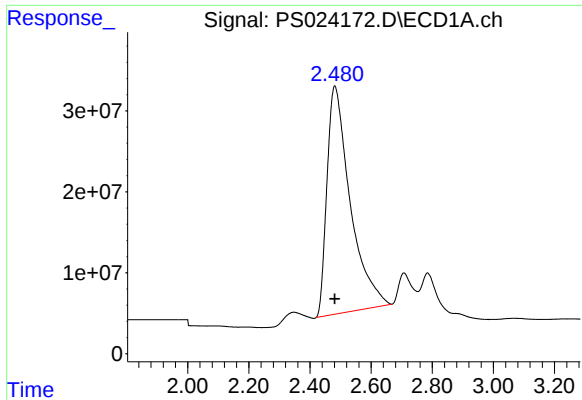
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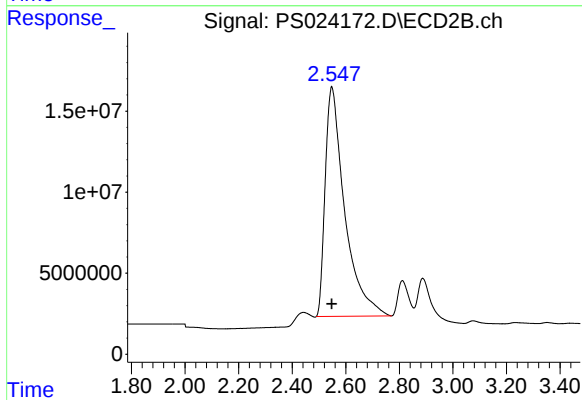




#1 Dalapon

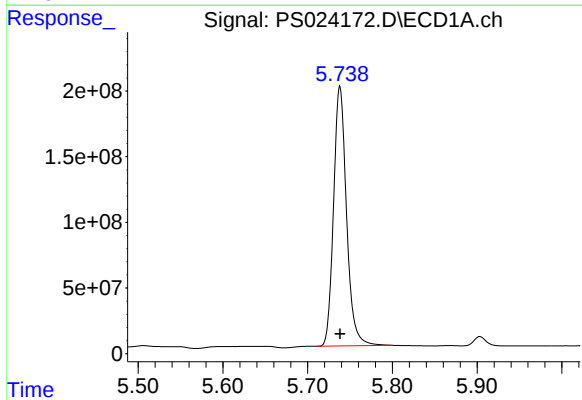
R.T.: 2.481 min
Delta R.T.: 0.000 min
Response: 1483915402
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



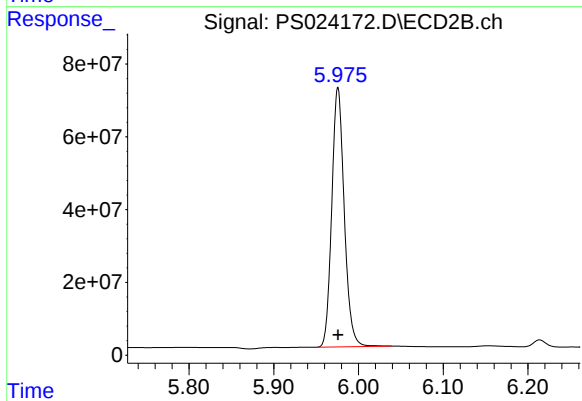
#1 Dalapon

R.T.: 2.547 min
Delta R.T.: 0.000 min
Response: 716105621
Conc: 682.50 ng/ml



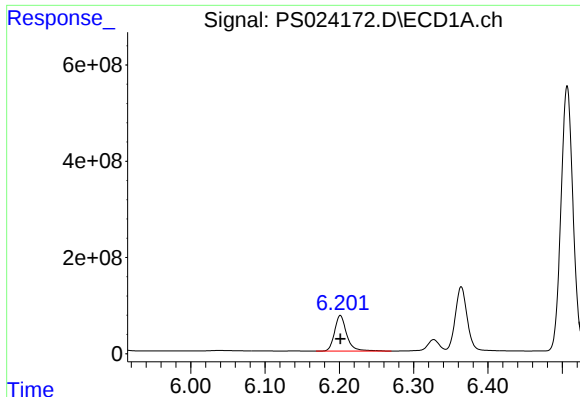
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.738 min
Delta R.T.: 0.000 min
Response: 2104689647
Conc: 697.50 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

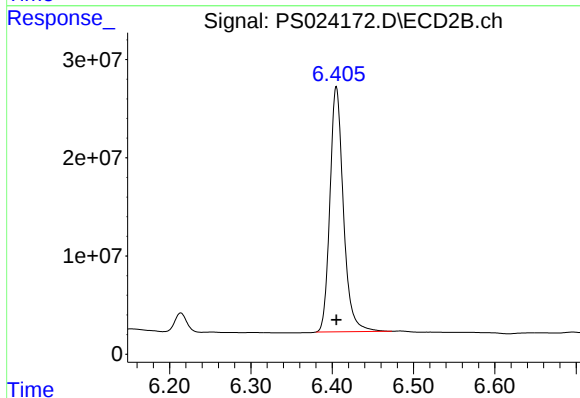
R.T.: 5.976 min
Delta R.T.: 0.000 min
Response: 730482993
Conc: 697.50 ng/ml



#3 4-Nitrophenol

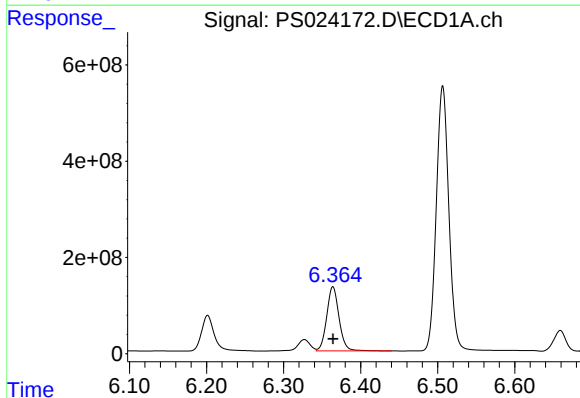
R.T.: 6.201 min
Delta R.T.: 0.000 min
Response: 842917481
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



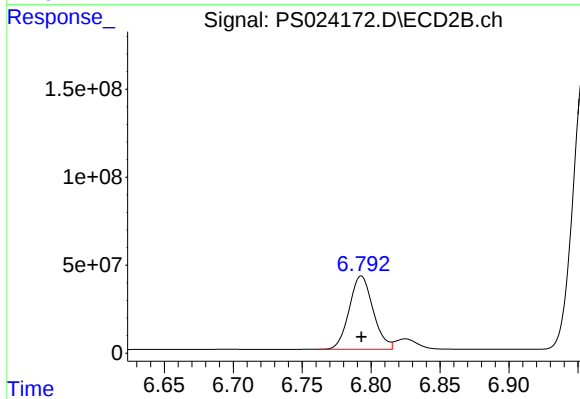
#3 4-Nitrophenol

R.T.: 6.405 min
Delta R.T.: 0.000 min
Response: 287142463
Conc: 682.50 ng/ml



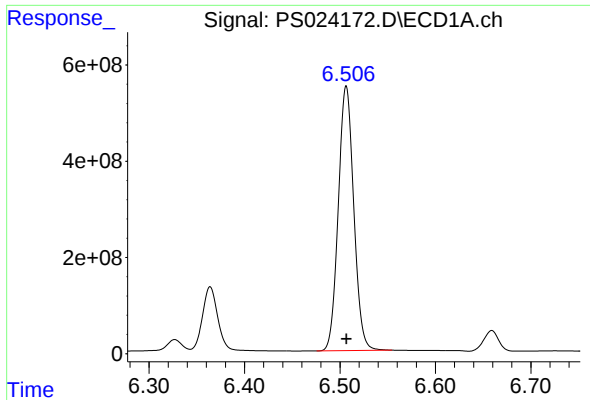
#4 2,4-DCAA

R.T.: 6.364 min
Delta R.T.: 0.000 min
Response: 1478063426
Conc: 750.00 ng/ml



#4 2,4-DCAA

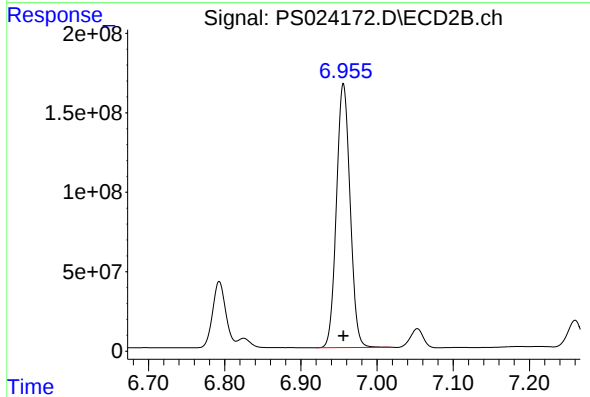
R.T.: 6.793 min
Delta R.T.: 0.000 min
Response: 501999159
Conc: 750.00 ng/ml



#5 DICAMBA

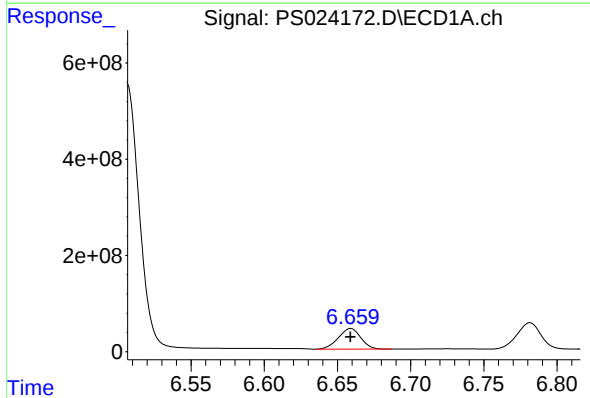
R.T.: 6.507 min
Delta R.T.: 0.000 min
Response: 6192687814
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



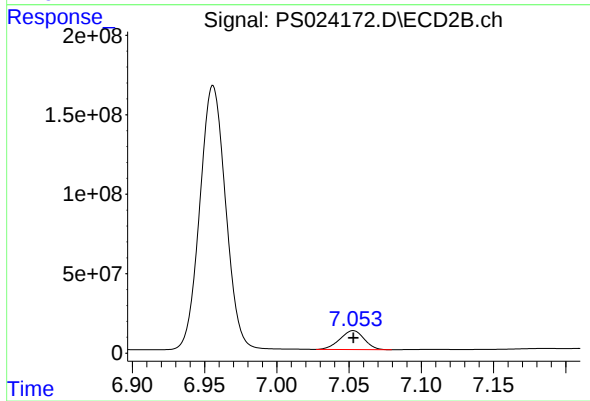
#5 DICAMBA

R.T.: 6.956 min
Delta R.T.: 0.000 min
Response: 2061923033
Conc: 705.00 ng/ml



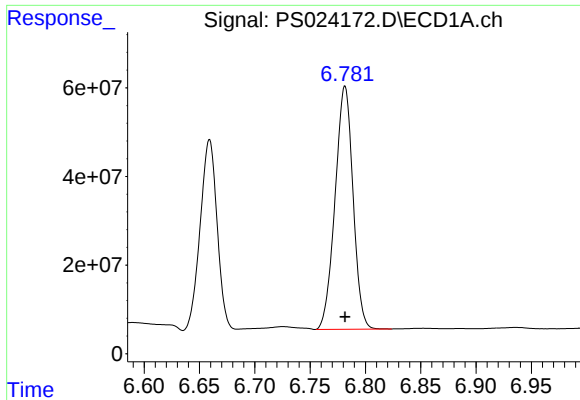
#6 MCP

R.T.: 6.659 min
Delta R.T.: 0.000 min
Response: 456442633
Conc: 70.50 ug/ml



#6 MCP

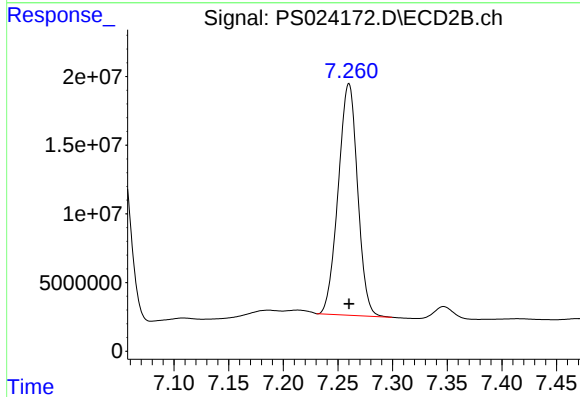
R.T.: 7.053 min
Delta R.T.: 0.000 min
Response: 139246401
Conc: 70.50 ug/ml



#7 MCPA

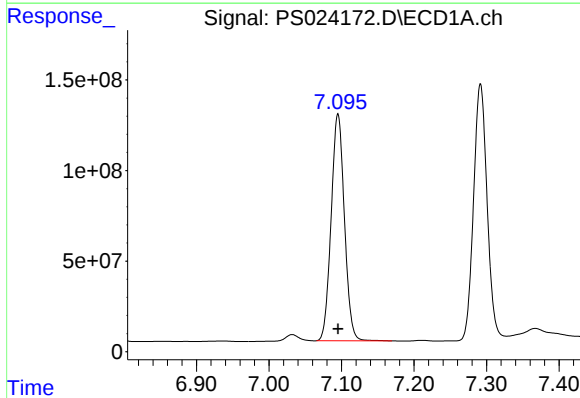
R.T.: 6.781 min
Delta R.T.: 0.000 min
Response: 619253241
Conc: 69.75 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



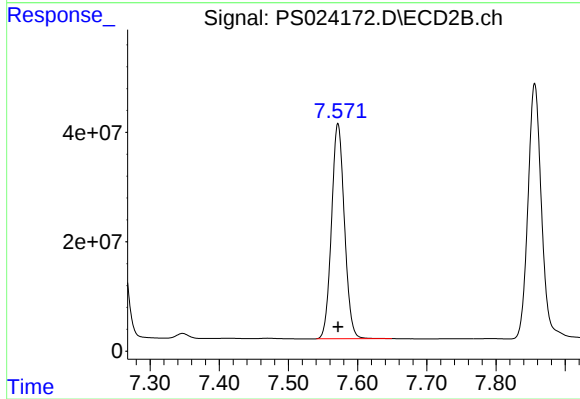
#7 MCPA

R.T.: 7.260 min
Delta R.T.: 0.000 min
Response: 207915586
Conc: 69.75 ug/ml



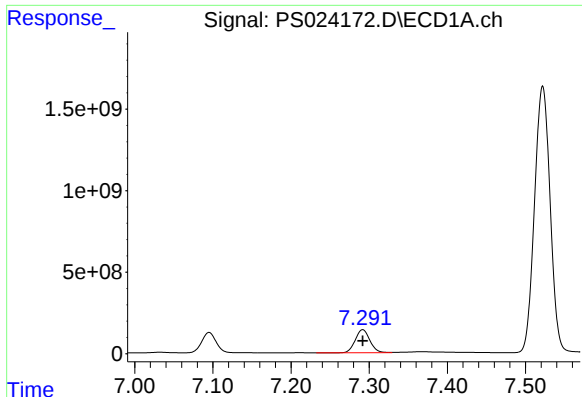
#8 DICHLORPROP

R.T.: 7.095 min
Delta R.T.: 0.000 min
Response: 1591004543
Conc: 705.00 ng/ml



#8 DICHLORPROP

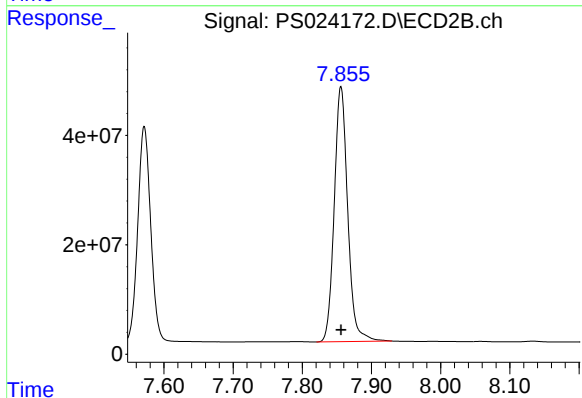
R.T.: 7.572 min
Delta R.T.: 0.000 min
Response: 510119792
Conc: 705.00 ng/ml



#9 2,4-D

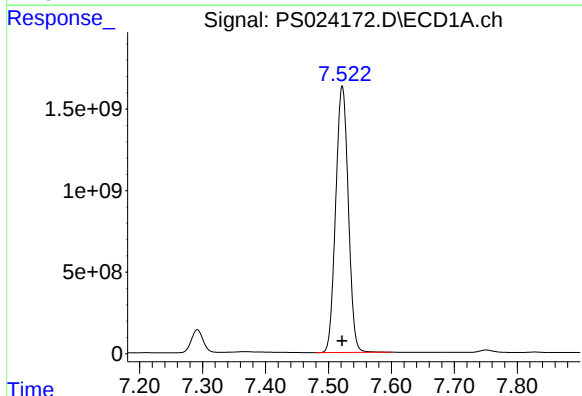
R.T.: 7.292 min
Delta R.T.: 0.000 min
Response: 1850508498
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



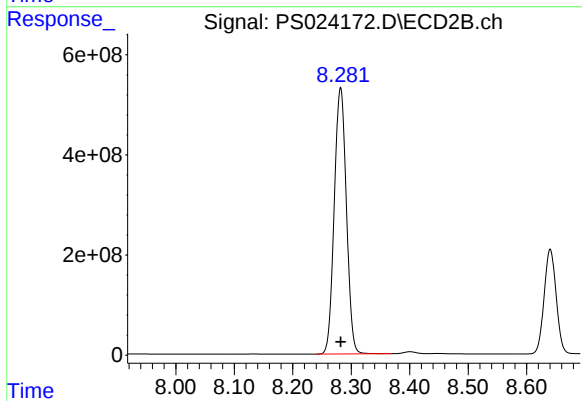
#9 2,4-D

R.T.: 7.856 min
Delta R.T.: 0.000 min
Response: 630989409
Conc: 705.00 ng/ml



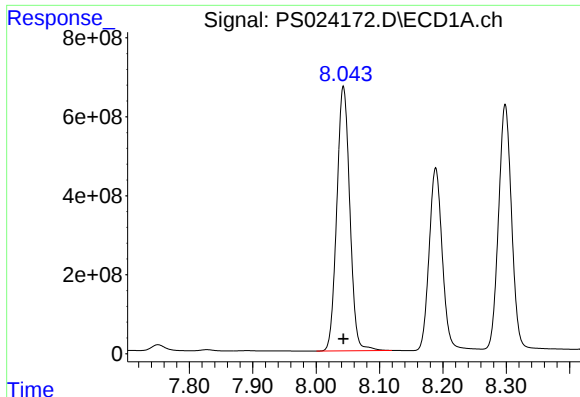
#10 Pentachlorophenol

R.T.: 7.522 min
Delta R.T.: 0.000 min
Response: 22732845989
Conc: 712.50 ng/ml



#10 Pentachlorophenol

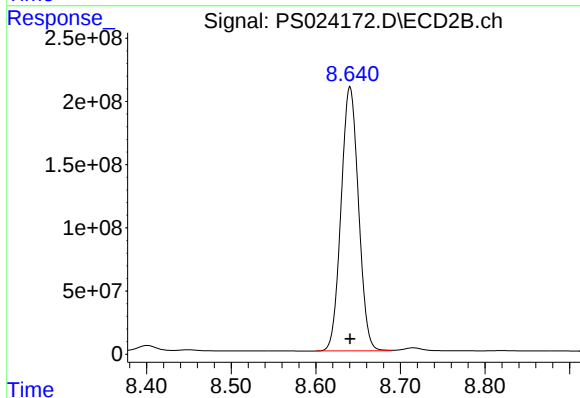
R.T.: 8.282 min
Delta R.T.: 0.000 min
Response: 7664445090
Conc: 712.50 ng/ml



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

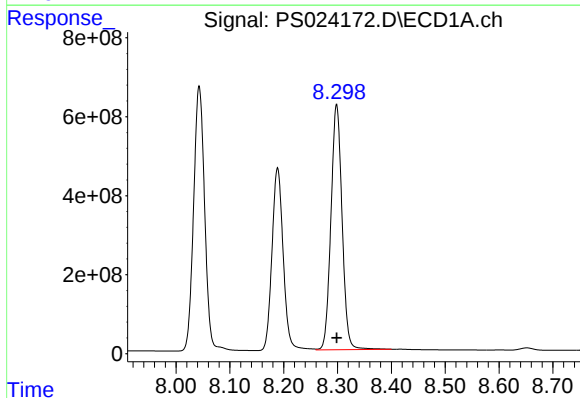
R.T.: 8.043 min
Delta R.T.: 0.000 min
Response: 9543101195
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



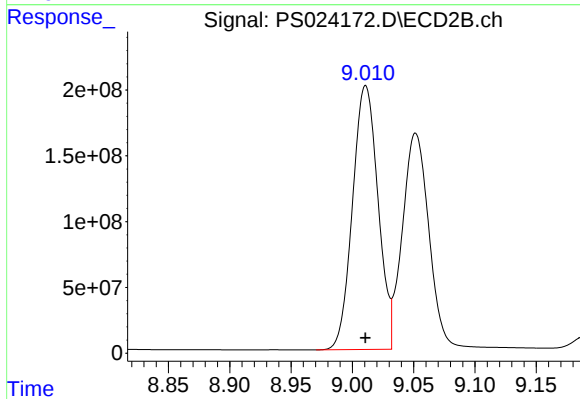
#11 2,4,5-TP (SILVEX)

R.T.: 8.640 min
Delta R.T.: 0.000 min
Response: 2991294777
Conc: 712.50 ng/ml



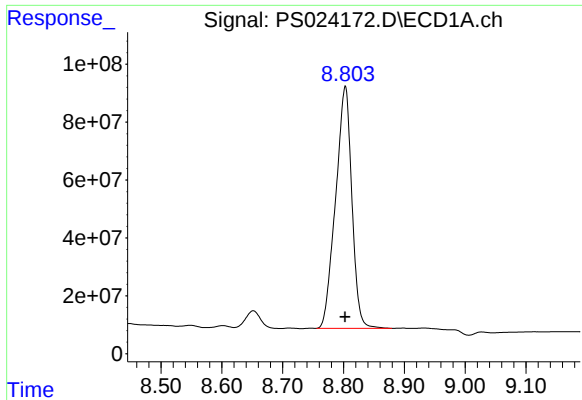
#12 2,4,5-T

R.T.: 8.298 min
Delta R.T.: 0.000 min
Response: 8923618351
Conc: 712.50 ng/ml



#12 2,4,5-T

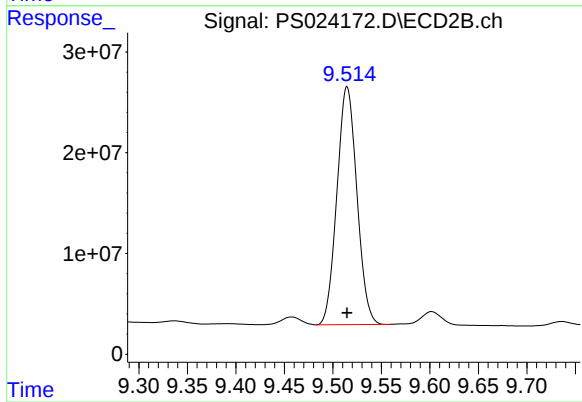
R.T.: 9.011 min
Delta R.T.: 0.000 min
Response: 2899749112
Conc: 712.50 ng/ml



#13 2,4-DB

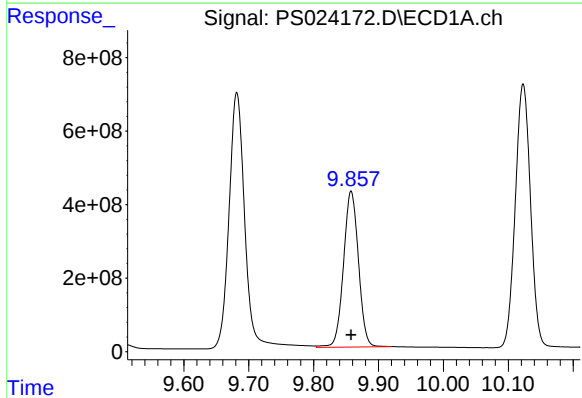
R.T.: 8.803 min
Delta R.T.: 0.000 min
Response: 1553747871
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



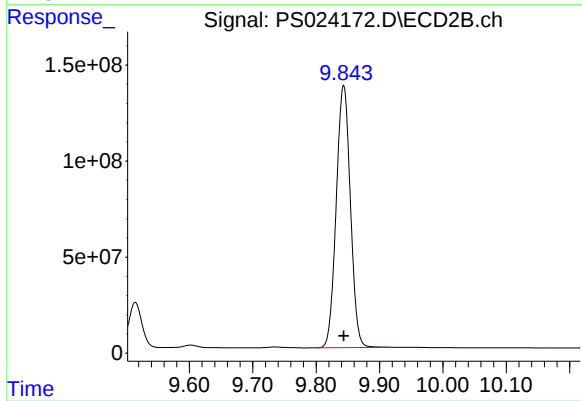
#13 2,4-DB

R.T.: 9.515 min
Delta R.T.: 0.000 min
Response: 338481306
Conc: 712.50 ng/ml



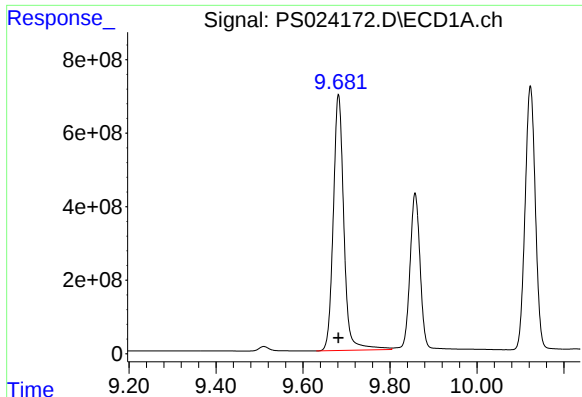
#14 DINOSEB

R.T.: 9.858 min
Delta R.T.: 0.000 min
Response: 6775506449
Conc: 705.00 ng/ml



#14 DINOSEB

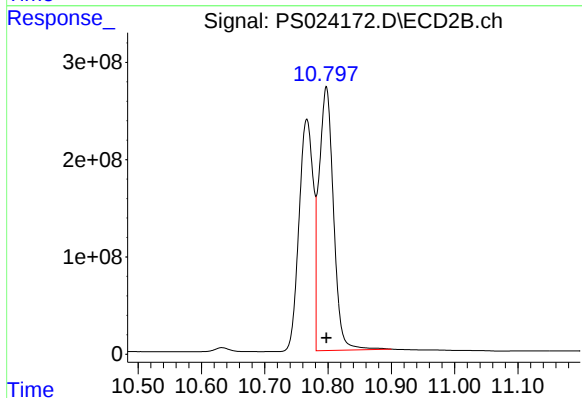
R.T.: 9.843 min
Delta R.T.: 0.000 min
Response: 2119092590
Conc: 705.00 ng/ml



#15 Picloram

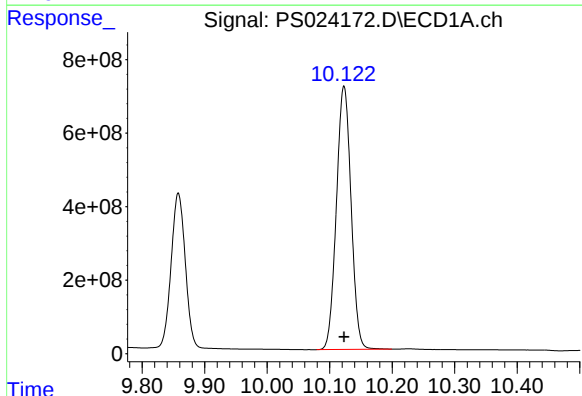
R.T.: 9.682 min
Delta R.T.: 0.000 min
Response: 11793942316
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
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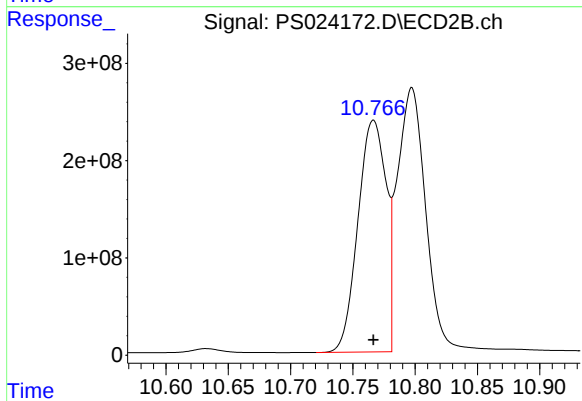
#15 Picloram

R.T.: 10.797 min
Delta R.T.: 0.000 min
Response: 4316734991
Conc: 712.50 ng/ml



#16 DCPA

R.T.: 10.123 min
Delta R.T.: 0.000 min
Response: 11676710319
Conc: 720.00 ng/ml



#16 DCPA

R.T.: 10.767 min
Delta R.T.: 0.000 min
Response: 3740475705
Conc: 720.00 ng/ml