

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122619\
 Data File : PS008154.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Dec 2019 17:38
 Operator : SM\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: Dec 27 02:23:27 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS122619.M
 Quant Title : 8080.M
 QLast Update : Fri Dec 27 02:18:01 2019
 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	5.366	5.110	1508.8E6	663.9E6	750.000	750.000
Target Compounds							
1) T	Dalapon	1.964	1.683	1623.2E6	690.8E6	682.500	682.500
2) T	3,5-DICHL...	4.752	4.423	1768.6E6	818.4E6	697.500	697.500
3) T	4-Nitroph...	5.234	4.806	492.8E6	331.2E6	682.500	682.500
5) T	DICAMBA	5.507	5.231	5180.9E6	2390.0E6	705.000	705.000
6) T	MCPD	5.654	5.315	394.1E6	182.3E6	70.500	70.500
7) T	MCPA	5.782	5.487	544.2E6	260.0E6	69.750	69.750
8) T	DICHLORPROP	6.123	5.752	1260.9E6	598.2E6	705.000	705.000
9) T	2,4-D	6.345	6.019	1183.1E6	705.4E6	705.000	705.000
10) T	Pentachlo...	6.584	6.373	18830.8E6	8962.5E6	712.500	712.500
11) T	2,4,5-TP ...	7.121	6.736	7439.7E6	3539.1E6	712.500	712.500
12) T	2,4,5-T	7.397	7.093	8379.2E6	3027.2E6	712.500	712.500
13) T	2,4-DB	7.925	7.575	957.1E6	441.4E6	712.500	712.500
14) T	DINOSEB	8.989	7.877	6692.8E6	2622.5E6	705.000	705.000
15) T	Picloram	8.838	8.810	8278.2E6	4837.4E6	712.500	712.500
16) T	DCPA	9.264	8.765	9598.2E6	4722.1E6	720.000	720.000

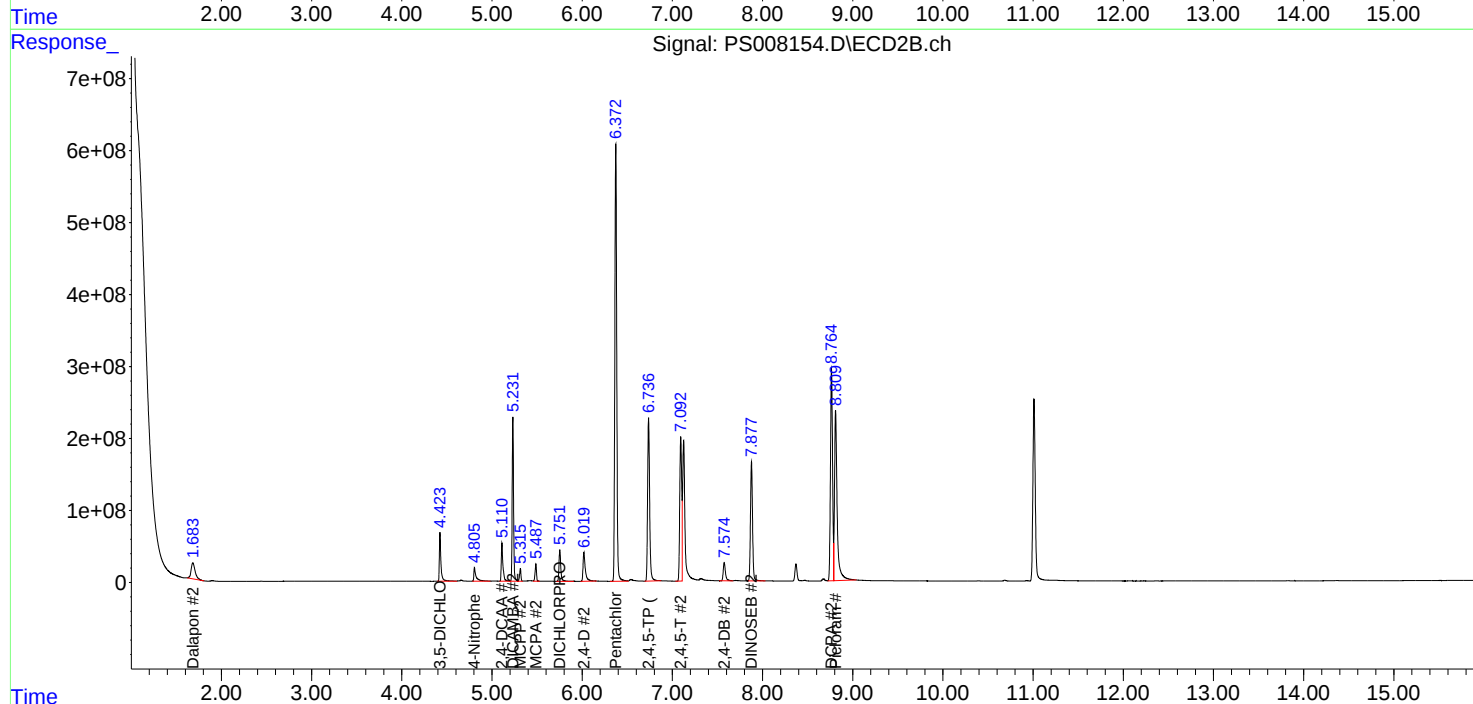
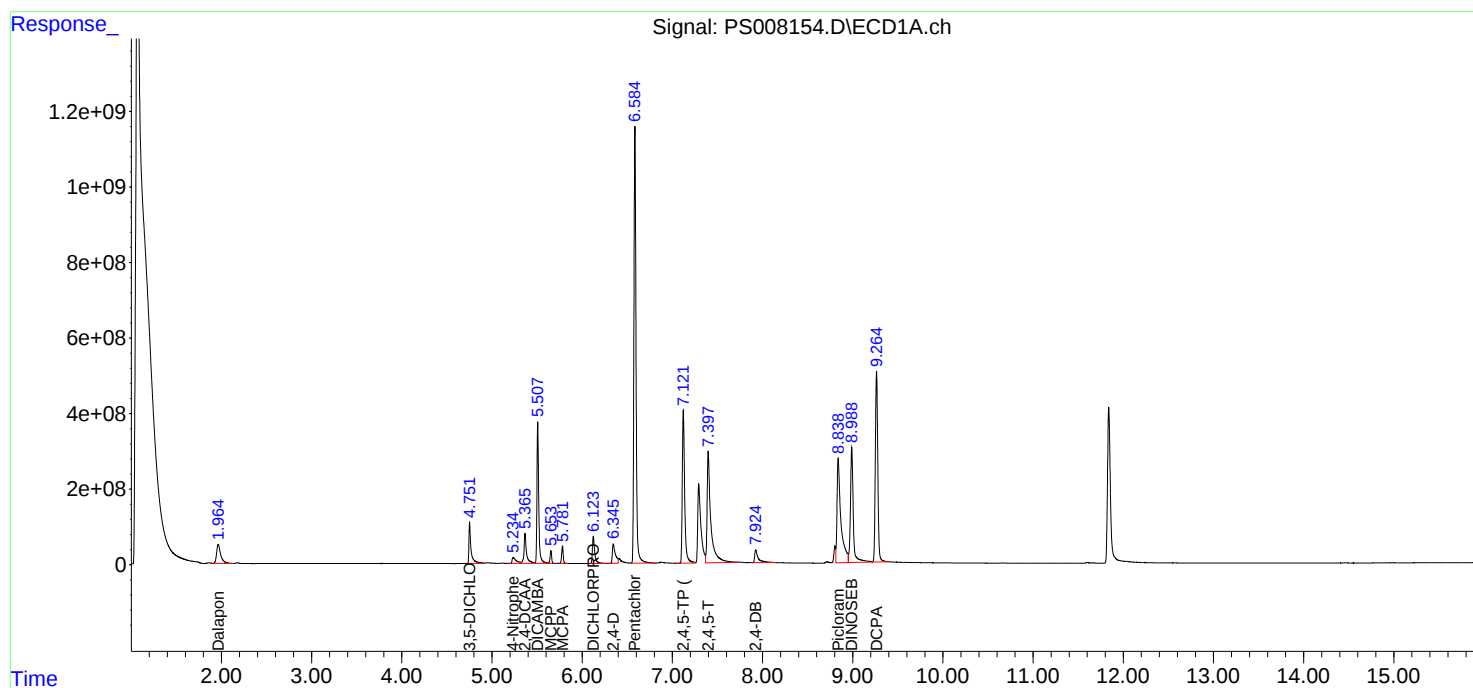
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

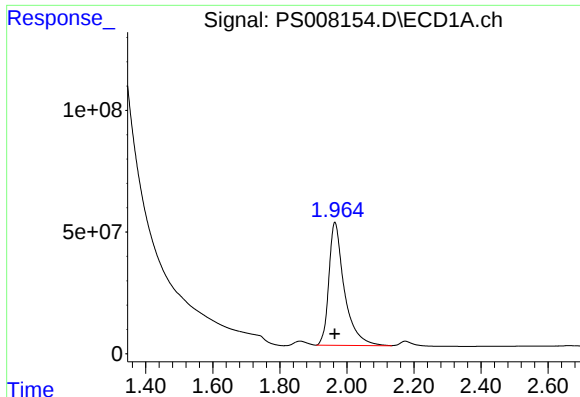
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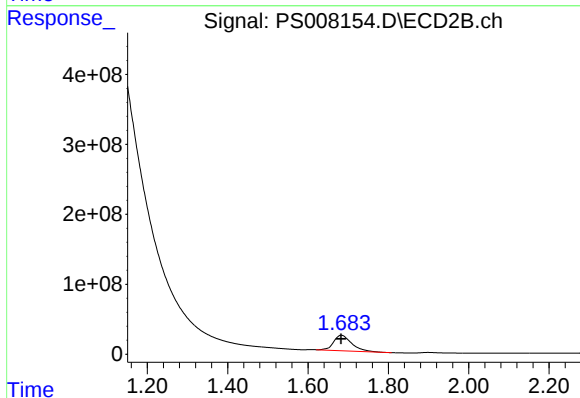




#1 Dalapon

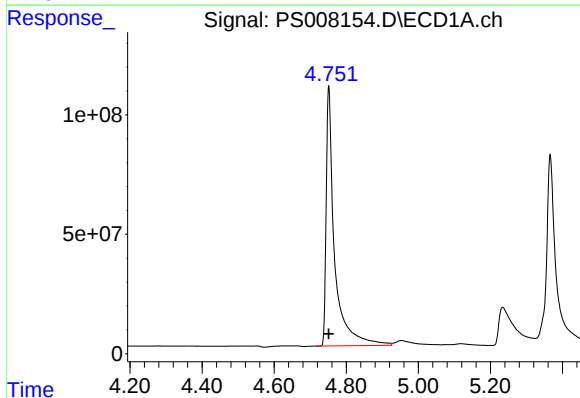
R.T.: 1.964 min
Delta R.T.: 0.000 min
Response: 1623191803
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



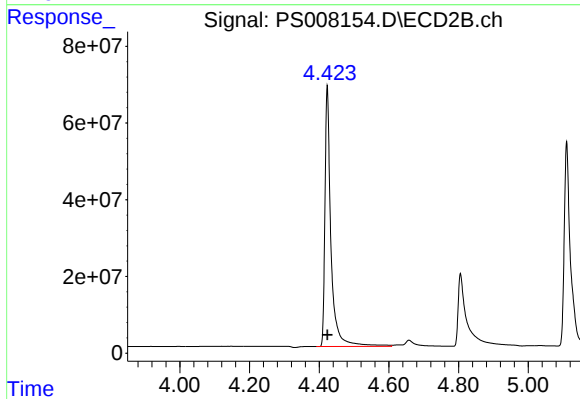
#1 Dalapon

R.T.: 1.683 min
Delta R.T.: 0.000 min
Response: 690761701
Conc: 682.50 ng/ml



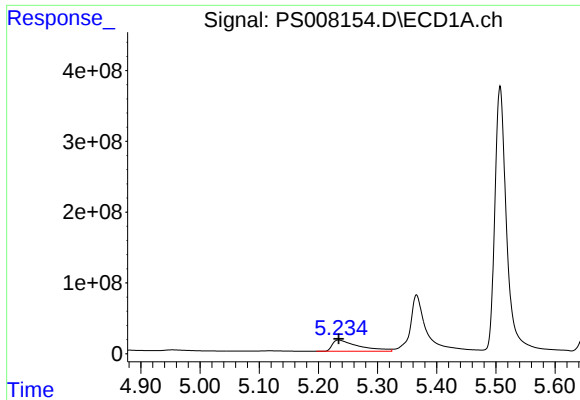
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.752 min
Delta R.T.: 0.000 min
Response: 1768640160
Conc: 697.50 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

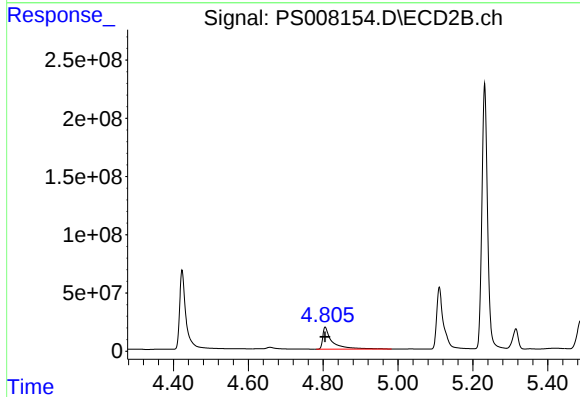
R.T.: 4.423 min
Delta R.T.: 0.000 min
Response: 818409851
Conc: 697.50 ng/ml



#3 4-Nitrophenol

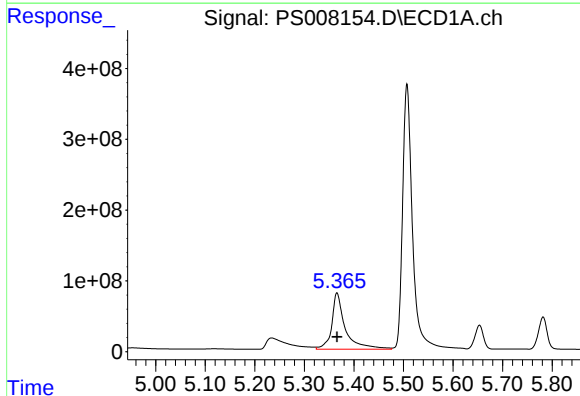
R.T.: 5.234 min
Delta R.T.: 0.000 min
Response: 492792803
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



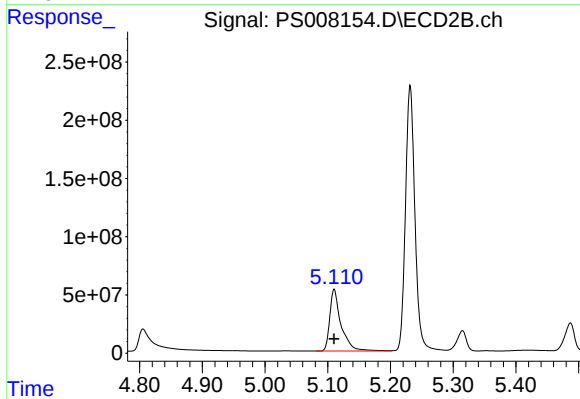
#3 4-Nitrophenol

R.T.: 4.806 min
Delta R.T.: 0.000 min
Response: 331209762
Conc: 682.50 ng/ml



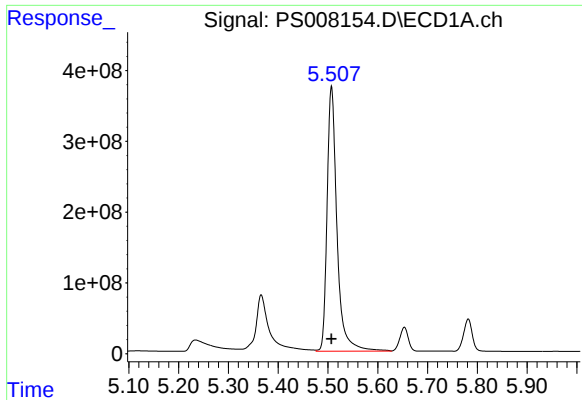
#4 2,4-DCAA

R.T.: 5.366 min
Delta R.T.: 0.000 min
Response: 1508803252
Conc: 750.00 ng/ml



#4 2,4-DCAA

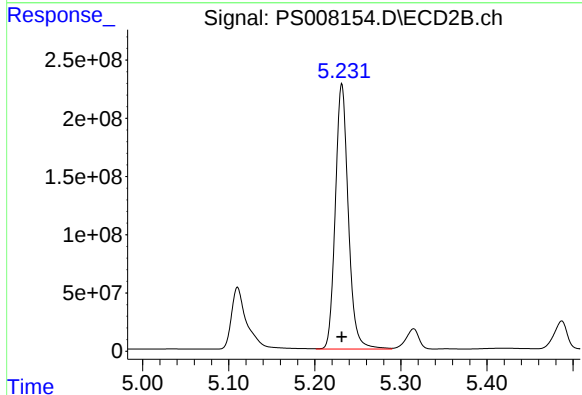
R.T.: 5.110 min
Delta R.T.: 0.000 min
Response: 663943167
Conc: 750.00 ng/ml



#5 DICAMBA

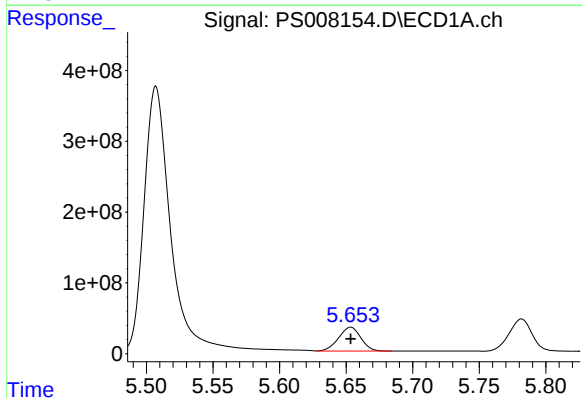
R.T.: 5.507 min
Delta R.T.: 0.000 min
Response: 5180888589
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



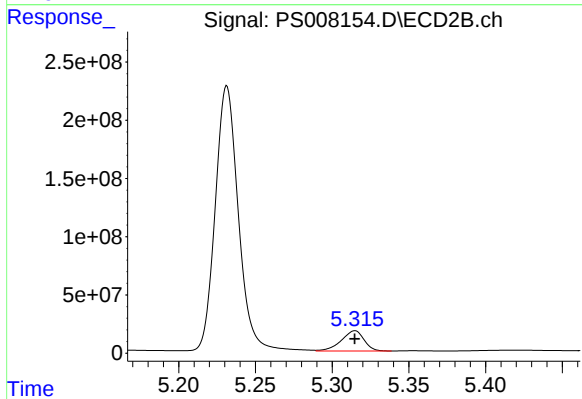
#5 DICAMBA

R.T.: 5.231 min
Delta R.T.: 0.000 min
Response: 2390042347
Conc: 705.00 ng/ml



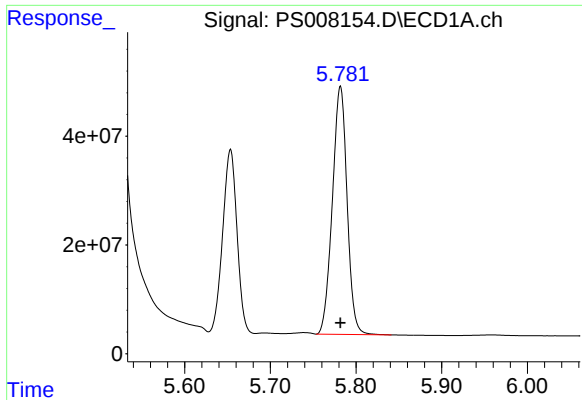
#6 MCP

R.T.: 5.654 min
Delta R.T.: 0.000 min
Response: 394114685
Conc: 70.50 ug/ml



#6 MCP

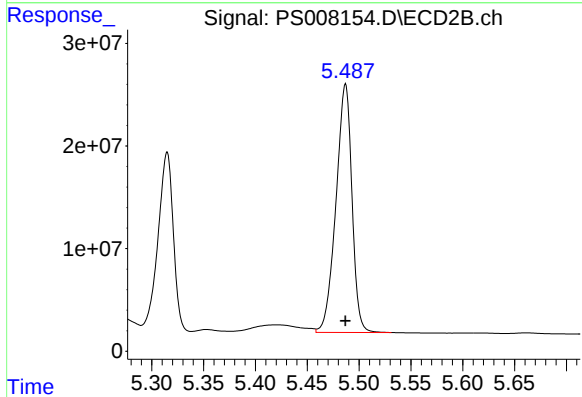
R.T.: 5.315 min
Delta R.T.: 0.000 min
Response: 182251430
Conc: 70.50 ug/ml



#7 MCPA

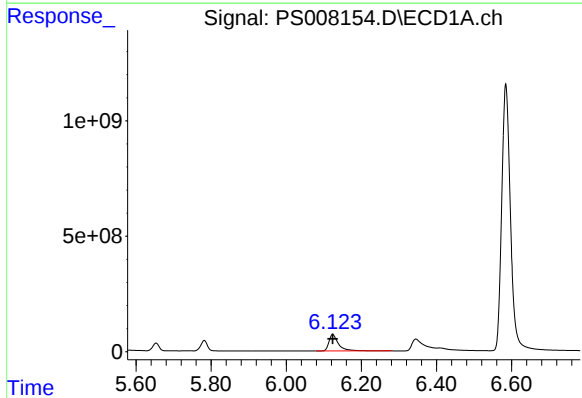
R.T.: 5.782 min
Delta R.T.: 0.000 min
Response: 544248718
Conc: 69.75 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



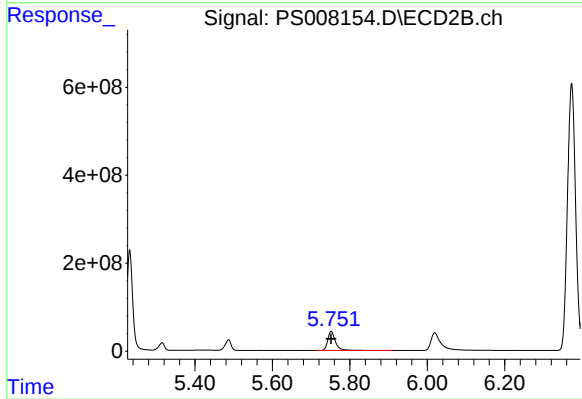
#7 MCPA

R.T.: 5.487 min
Delta R.T.: 0.000 min
Response: 259973596
Conc: 69.75 ug/ml



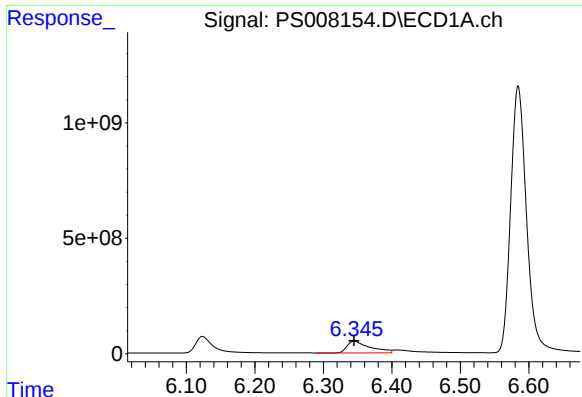
#8 DICHLORPROP

R.T.: 6.123 min
Delta R.T.: 0.000 min
Response: 1260924692
Conc: 705.00 ng/ml



#8 DICHLORPROP

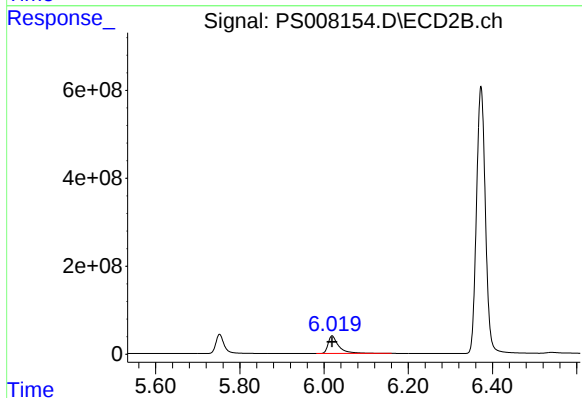
R.T.: 5.752 min
Delta R.T.: 0.000 min
Response: 598201293
Conc: 705.00 ng/ml



#9 2,4-D

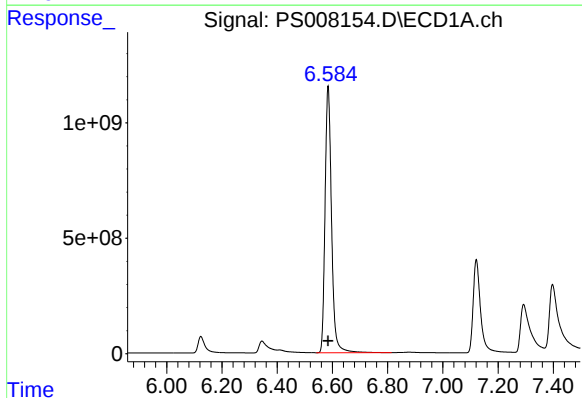
R.T.: 6.345 min
Delta R.T.: 0.000 min
Response: 1183079584
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



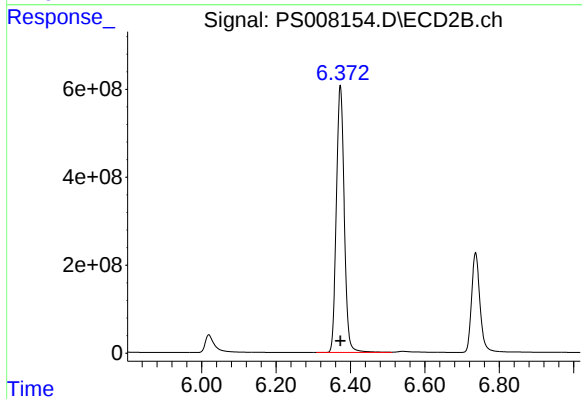
#9 2,4-D

R.T.: 6.019 min
Delta R.T.: 0.000 min
Response: 705367892
Conc: 705.00 ng/ml



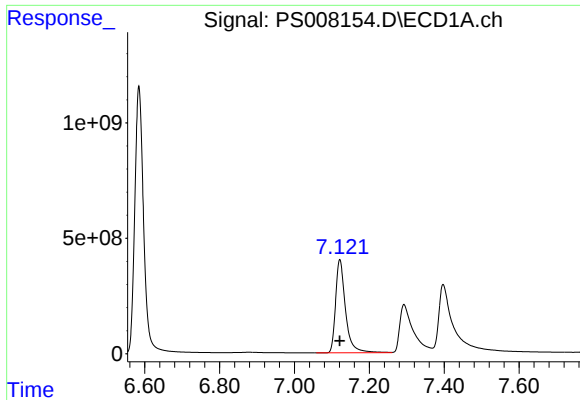
#10 Pentachlorophenol

R.T.: 6.584 min
Delta R.T.: 0.000 min
Response: 18830838582
Conc: 712.50 ng/ml



#10 Pentachlorophenol

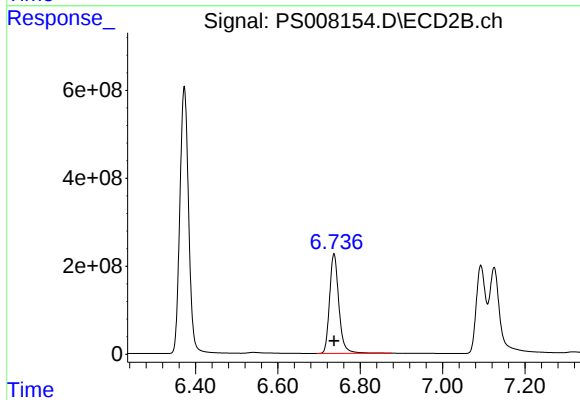
R.T.: 6.373 min
Delta R.T.: 0.000 min
Response: 8962519996
Conc: 712.50 ng/ml



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

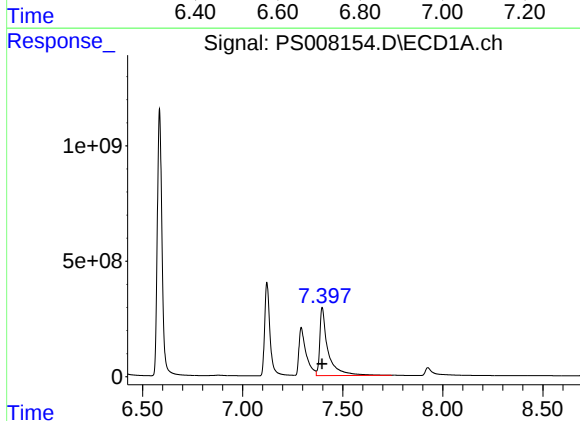
R.T.: 7.121 min
Delta R.T.: 0.000 min
Response: 7439731471
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



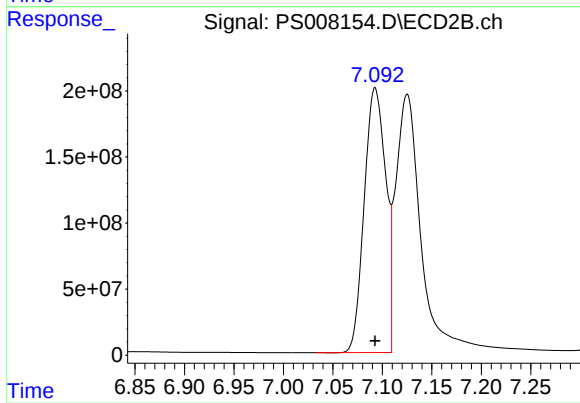
#11 2,4,5-TP (SILVEX)

R.T.: 6.736 min
Delta R.T.: 0.000 min
Response: 3539133356
Conc: 712.50 ng/ml



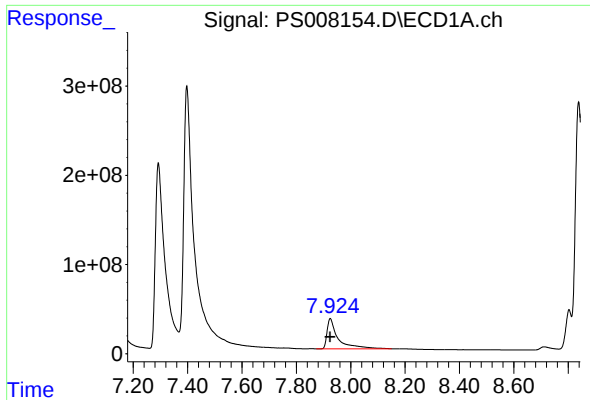
#12 2,4,5-T

R.T.: 7.397 min
Delta R.T.: 0.000 min
Response: 8379237523
Conc: 712.50 ng/ml



#12 2,4,5-T

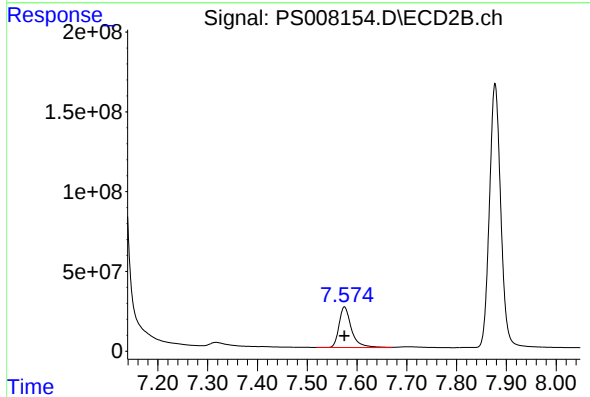
R.T.: 7.093 min
Delta R.T.: 0.000 min
Response: 3027242881
Conc: 712.50 ng/ml



#13 2,4-DB

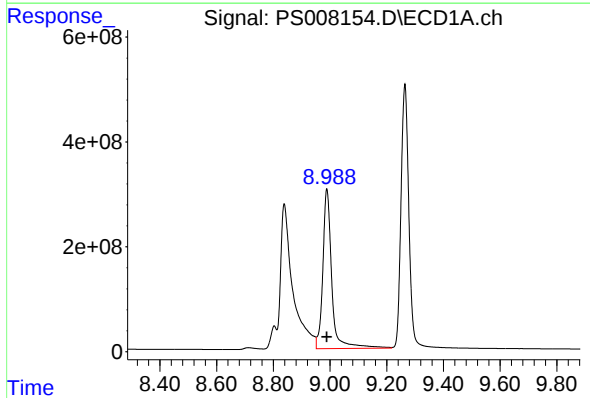
R.T.: 7.925 min
Delta R.T.: 0.000 min
Response: 957136868
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



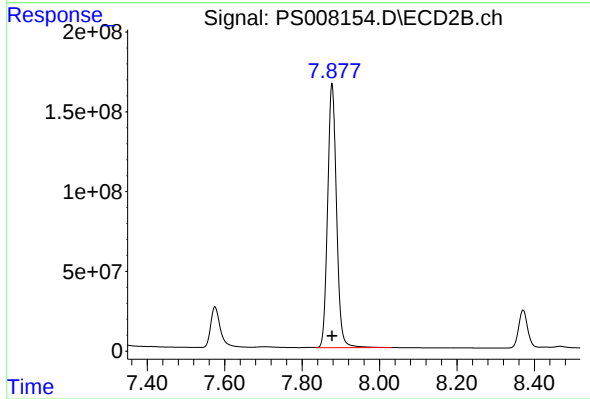
#13 2,4-DB

R.T.: 7.575 min
Delta R.T.: 0.000 min
Response: 441390247
Conc: 712.50 ng/ml



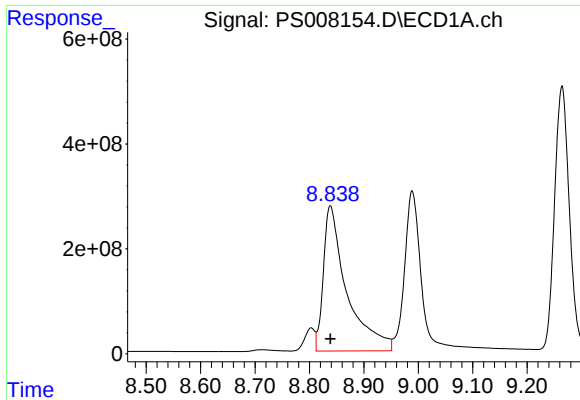
#14 DINOSEB

R.T.: 8.989 min
Delta R.T.: 0.000 min
Response: 6692822033
Conc: 705.00 ng/ml



#14 DINOSEB

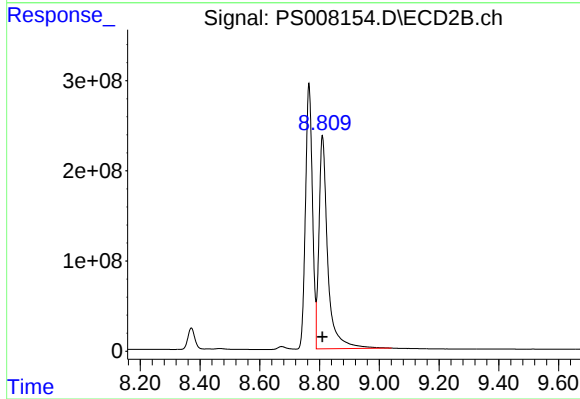
R.T.: 7.877 min
Delta R.T.: 0.000 min
Response: 2622494208
Conc: 705.00 ng/ml



#15 Picloram

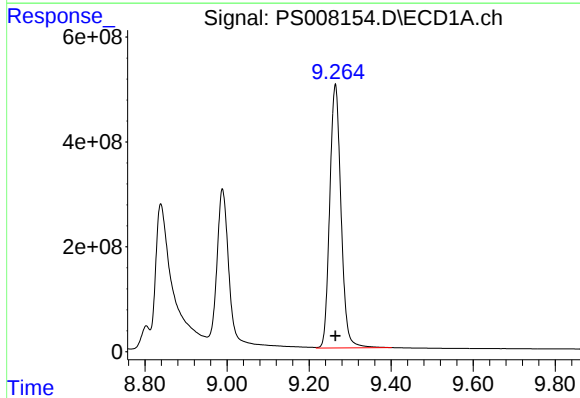
R.T.: 8.838 min
Delta R.T.: 0.000 min
Response: 8278178381
Conc: 712.50 ng/ml

Instrument :
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ClientSampleId :
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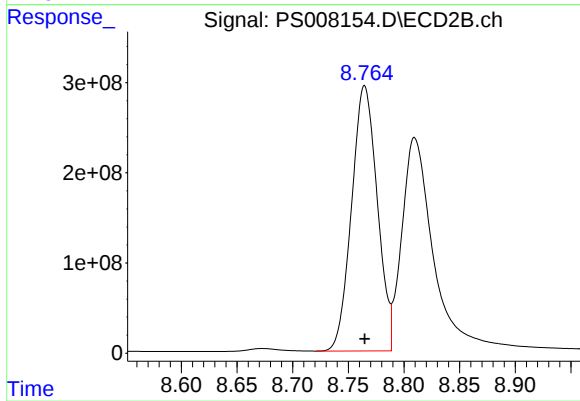
#15 Picloram

R.T.: 8.810 min
Delta R.T.: 0.000 min
Response: 4837355116
Conc: 712.50 ng/ml



#16 DCPA

R.T.: 9.264 min
Delta R.T.: 0.000 min
Response: 9598230932
Conc: 720.00 ng/ml



#16 DCPA

R.T.: 8.765 min
Delta R.T.: 0.000 min
Response: 4722142088
Conc: 720.00 ng/ml