

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081419\
 Data File : PS006052.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Aug 2019 13:29
 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: Aug 14 14:54:39 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081419.M
 Quant Title : 8080.M
 QLast Update : Wed Aug 14 14:54:21 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	5.505	5.236	642.9E6	374.4E6	750.000	750.000
Target Compounds							
1) T	Dalapon	2.071	1.779	764.4E6	442.5E6	682.500	682.500
2) T	3,5-DICHL...	4.872	4.538	774.2E6	431.2E6	697.500	697.500
3) T	4-Nitroph...	5.358	4.920	266.7E6	175.0E6	682.500	682.500
5) T	DICAMBA	5.658	5.364	2284.5E6	1325.4E6	705.000	705.000
6) T	MCPD	5.810	5.448	162.9E6	91062049	70.500	70.500
7) T	MCPA	5.943	5.626	229.6E6	143.0E6	69.750	69.750
8) T	DICHLORPROP	6.288	5.905	544.2E6	316.6E6	705.000	705.000
9) T	2,4-D	6.503	6.176	588.5E6	393.2E6	705.000	705.000
10) T	Pentachlo...	6.764	6.544	8551.7E6	4898.1E6	712.500	712.500
11) T	2,4,5-TP ...	7.299	6.907	3307.5E6	1901.8E6	712.500	712.500
12) T	2,4,5-T	7.573	7.266	3579.1E6	1830.7E6	712.500	712.500
13) T	2,4-DB	8.102	7.752	475.1E6	240.9E6	712.500	712.500
14) T	DINOSEB	9.192	8.064	2599.4E6	1375.2E6	705.000	705.000
15) T	Picloram	9.024	9.000	5405.9E6	3255.6E6	712.500	712.500
16) T	DCPA	9.465	8.959	4238.2E6	2557.0E6	720.000	720.000

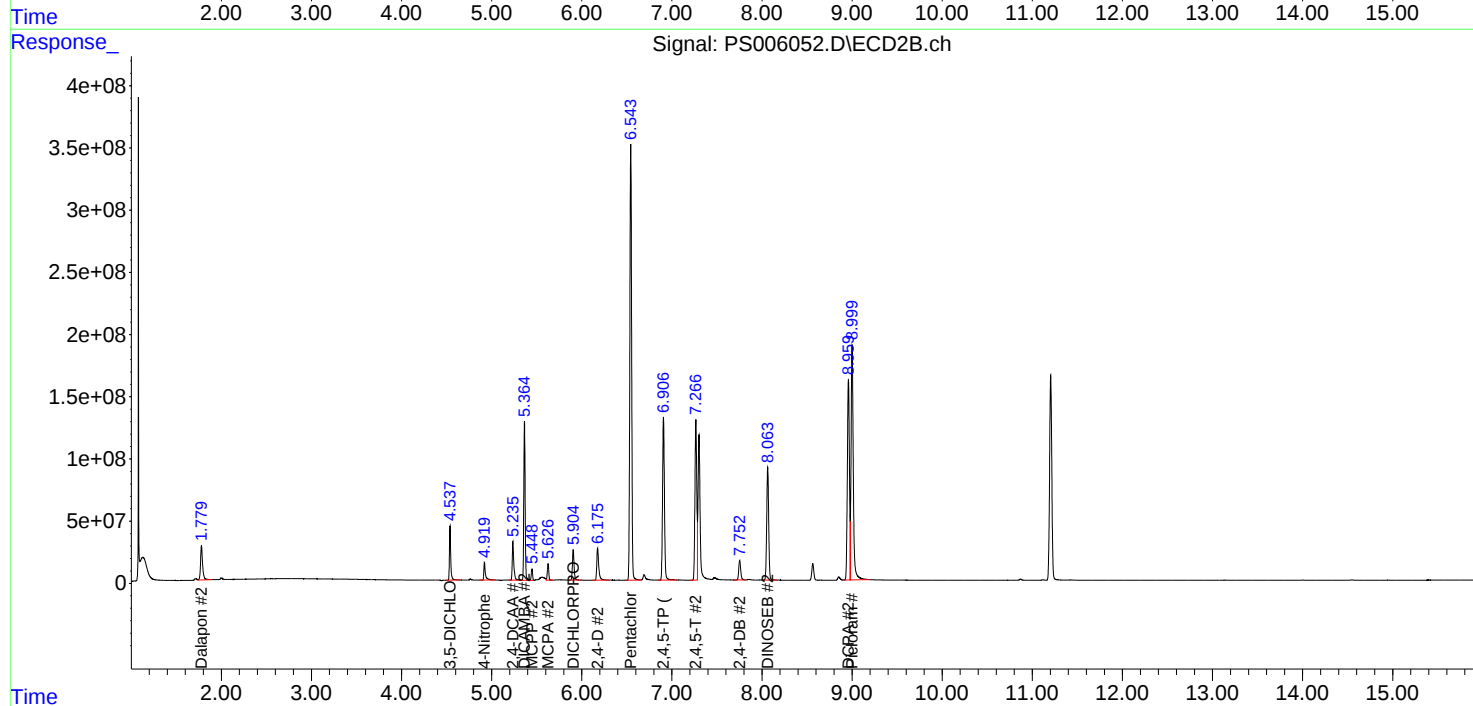
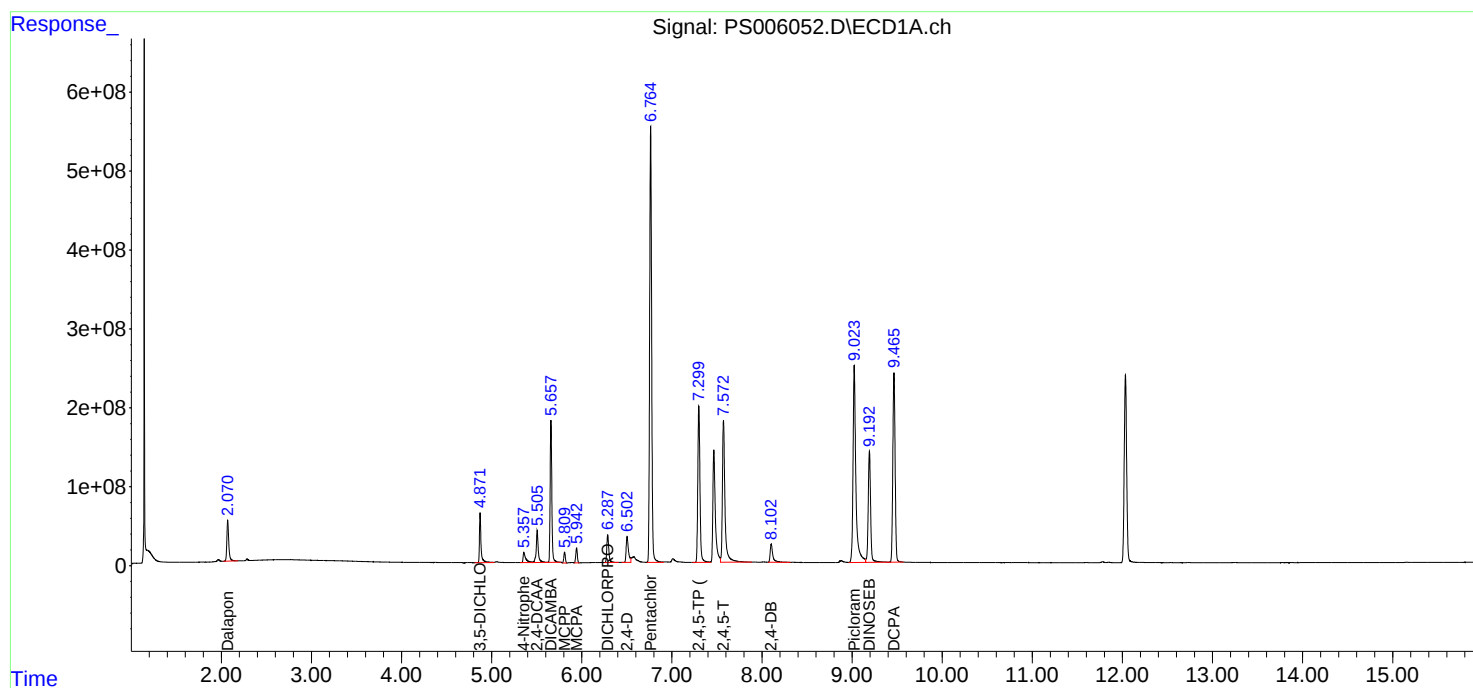
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

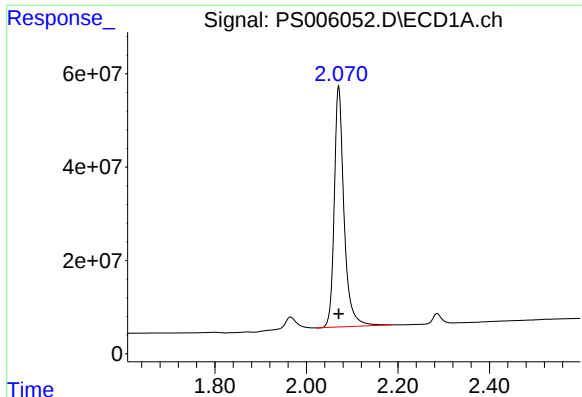
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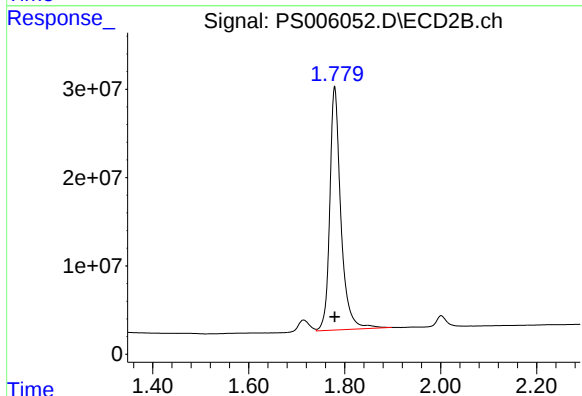




#1 Dalapon

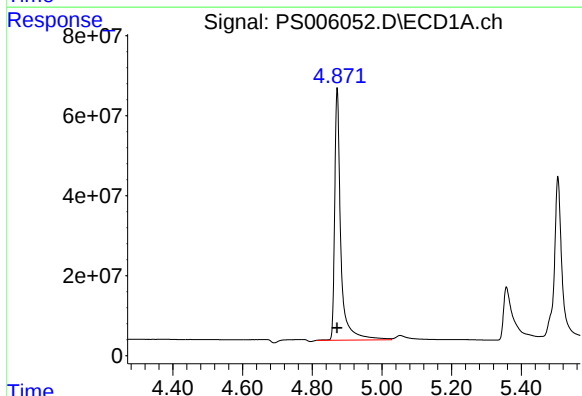
R.T.: 2.071 min
Delta R.T.: 0.000 min
Response: 764449826
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



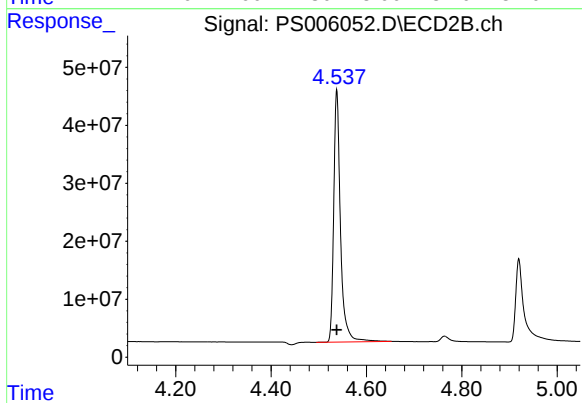
#1 Dalapon

R.T.: 1.779 min
Delta R.T.: 0.000 min
Response: 442474110
Conc: 682.50 ng/ml



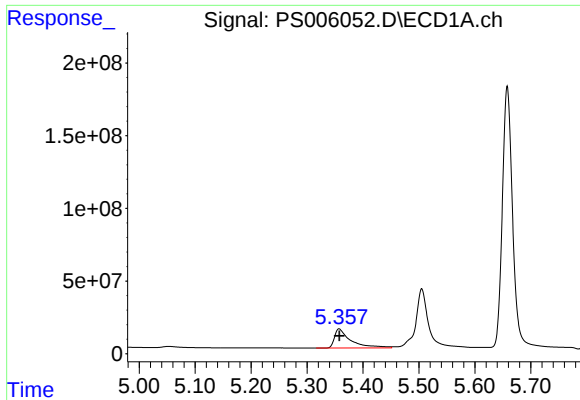
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.872 min
Delta R.T.: 0.000 min
Response: 774159706
Conc: 697.50 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

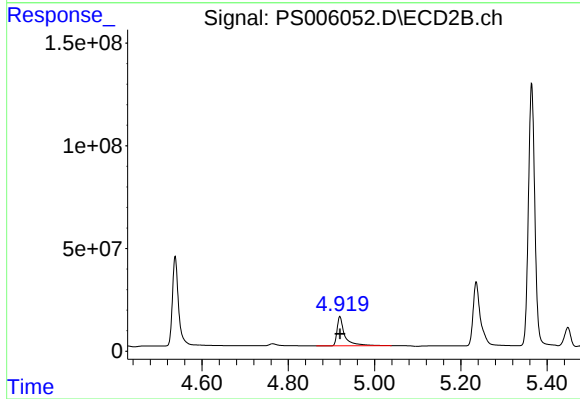
R.T.: 4.538 min
Delta R.T.: 0.000 min
Response: 431154583
Conc: 697.50 ng/ml



#3 4-Nitrophenol

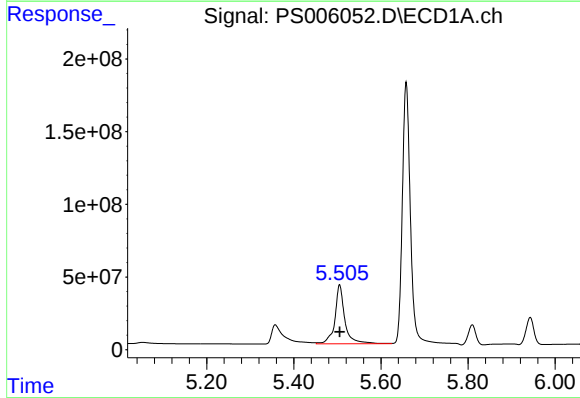
R.T.: 5.358 min
Delta R.T.: 0.000 min
Response: 266659843
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



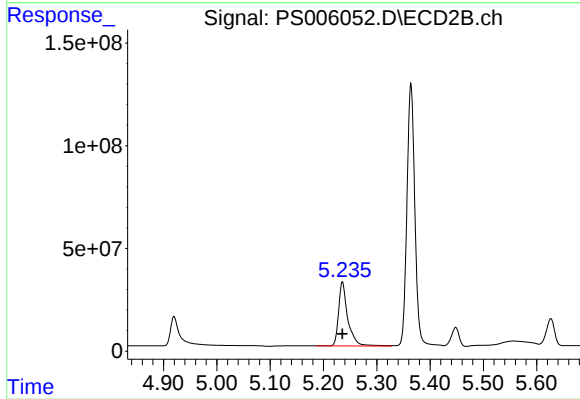
#3 4-Nitrophenol

R.T.: 4.920 min
Delta R.T.: 0.000 min
Response: 174977737
Conc: 682.50 ng/ml



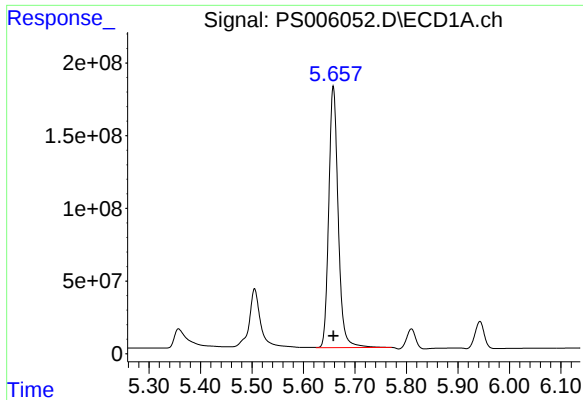
#4 2,4-DCAA

R.T.: 5.505 min
Delta R.T.: 0.000 min
Response: 642933214
Conc: 750.00 ng/ml



#4 2,4-DCAA

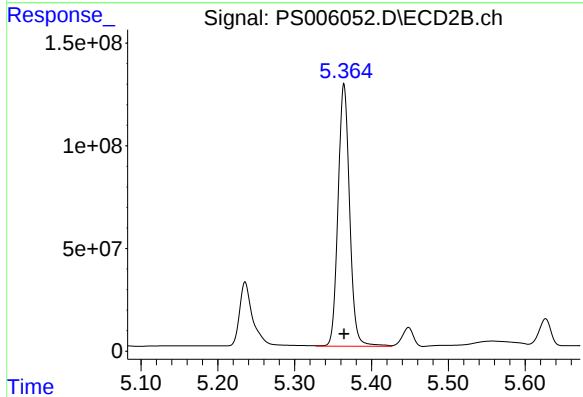
R.T.: 5.236 min
Delta R.T.: 0.000 min
Response: 374367590
Conc: 750.00 ng/ml



#5 DICAMBA

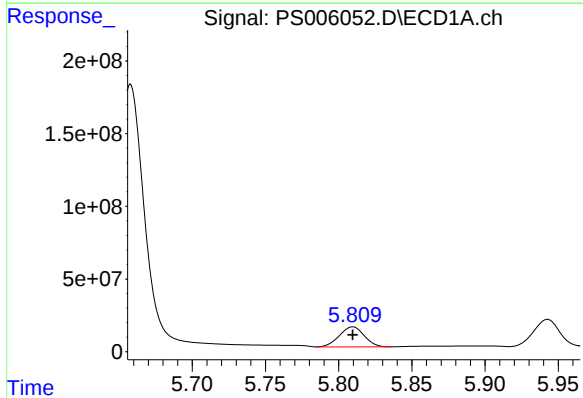
R.T.: 5.658 min
Delta R.T.: 0.000 min
Response: 2284487979
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



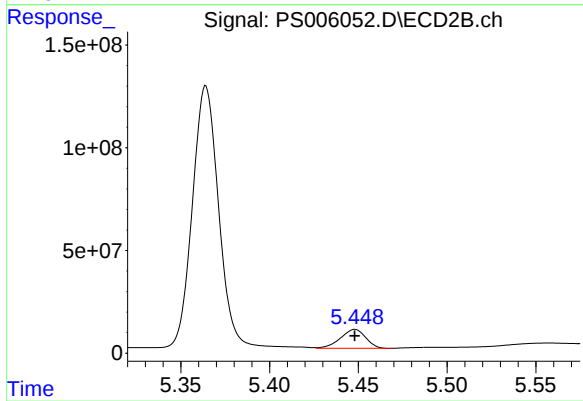
#5 DICAMBA

R.T.: 5.364 min
Delta R.T.: 0.000 min
Response: 1325436039
Conc: 705.00 ng/ml



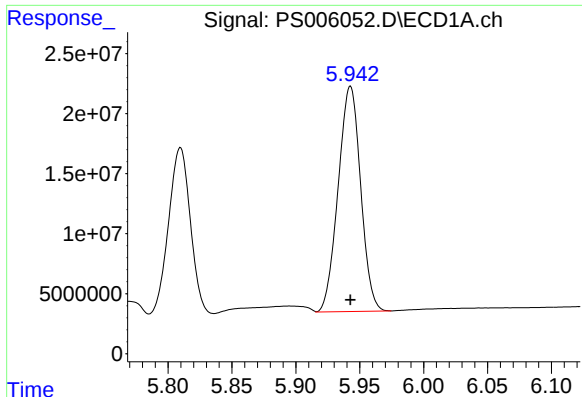
#6 MCP

R.T.: 5.810 min
Delta R.T.: 0.000 min
Response: 162873255
Conc: 70.50 ug/ml



#6 MCP

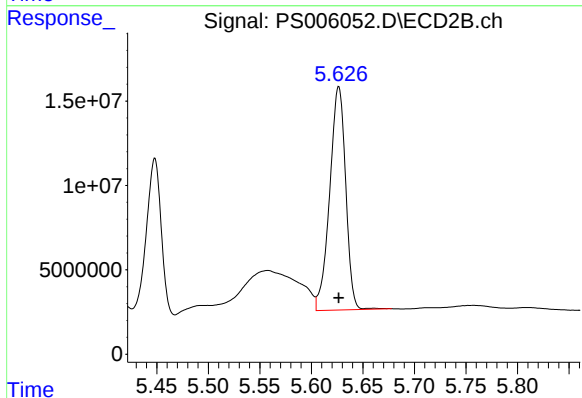
R.T.: 5.448 min
Delta R.T.: 0.000 min
Response: 91062049
Conc: 70.50 ug/ml



#7 MCPA

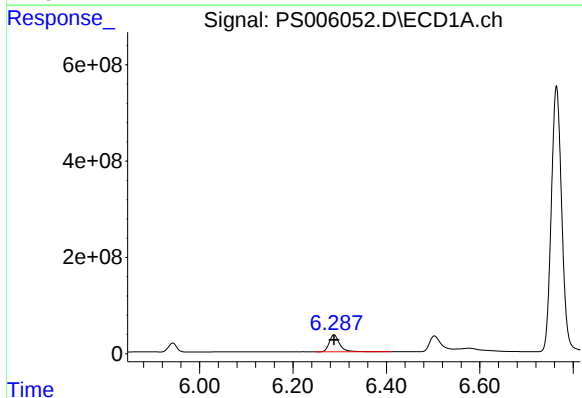
R.T.: 5.943 min
Delta R.T.: 0.000 min
Response: 229647700
Conc: 69.75 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



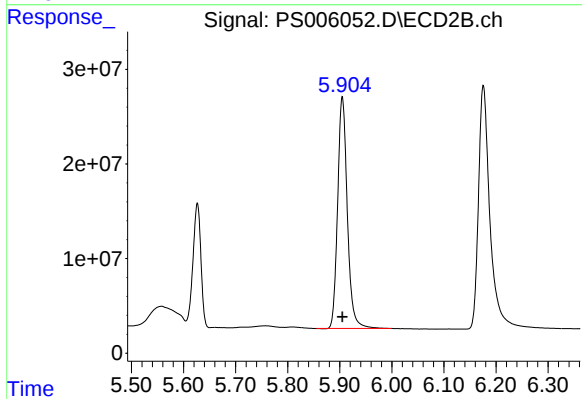
#7 MCPA

R.T.: 5.626 min
Delta R.T.: 0.000 min
Response: 143001518
Conc: 69.75 ug/ml



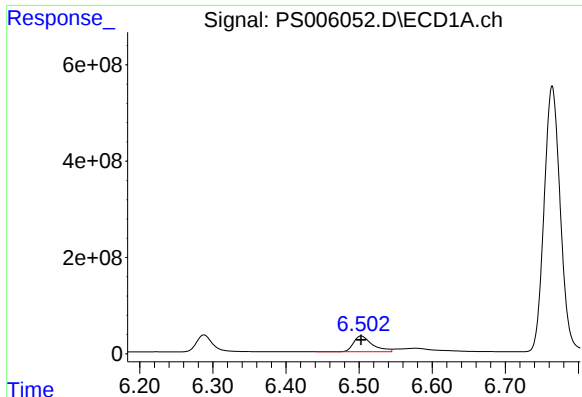
#8 DICHLORPROP

R.T.: 6.288 min
Delta R.T.: 0.000 min
Response: 544225993
Conc: 705.00 ng/ml



#8 DICHLORPROP

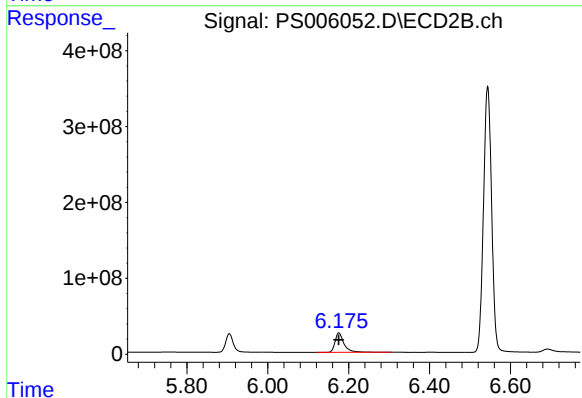
R.T.: 5.905 min
Delta R.T.: 0.000 min
Response: 316565026
Conc: 705.00 ng/ml



#9 2,4-D

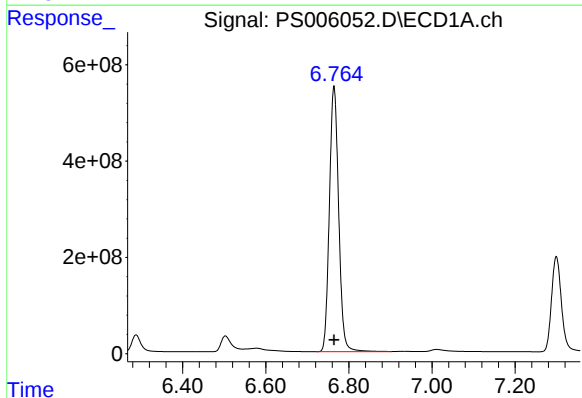
R.T.: 6.503 min
Delta R.T.: 0.000 min
Response: 588489606
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



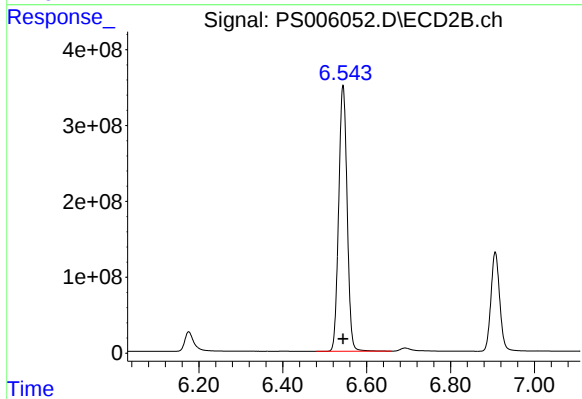
#9 2,4-D

R.T.: 6.176 min
Delta R.T.: 0.000 min
Response: 393203434
Conc: 705.00 ng/ml



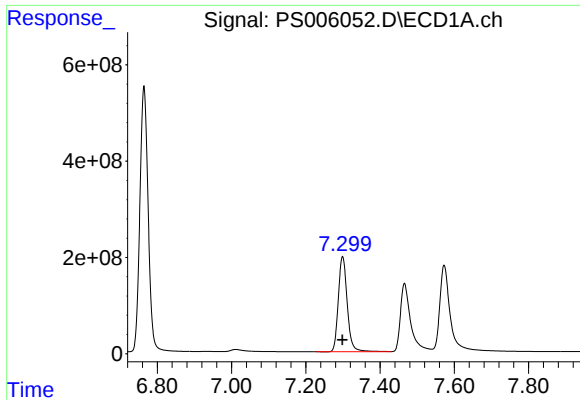
#10 Pentachlorophenol

R.T.: 6.764 min
Delta R.T.: 0.000 min
Response: 8551731530
Conc: 712.50 ng/ml



#10 Pentachlorophenol

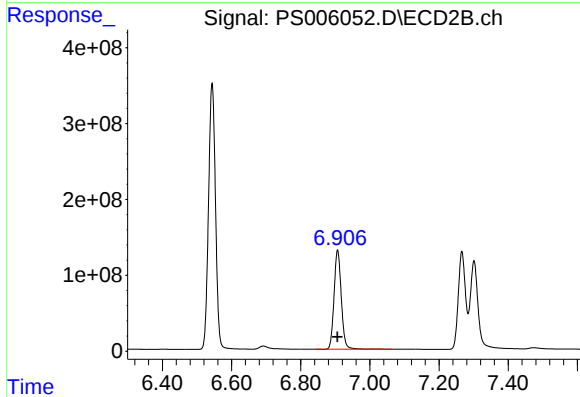
R.T.: 6.544 min
Delta R.T.: 0.000 min
Response: 4898052734
Conc: 712.50 ng/ml



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

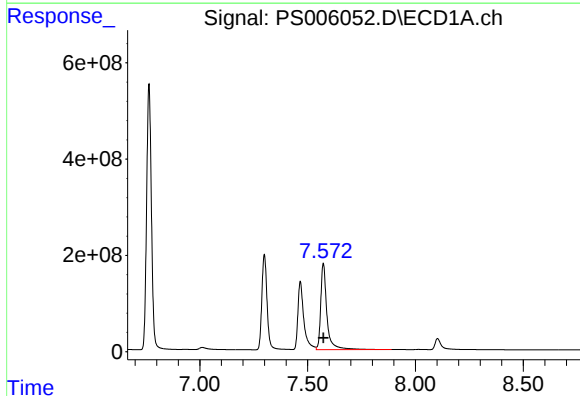
R.T.: 7.299 min
Delta R.T.: 0.000 min
Response: 3307549031
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



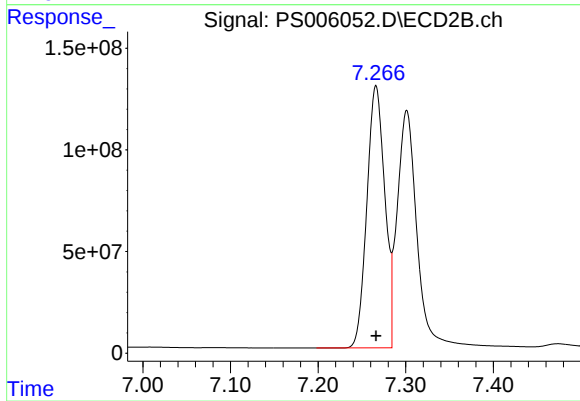
#11 2,4,5-TP (SILVEX)

R.T.: 6.907 min
Delta R.T.: 0.000 min
Response: 1901816205
Conc: 712.50 ng/ml



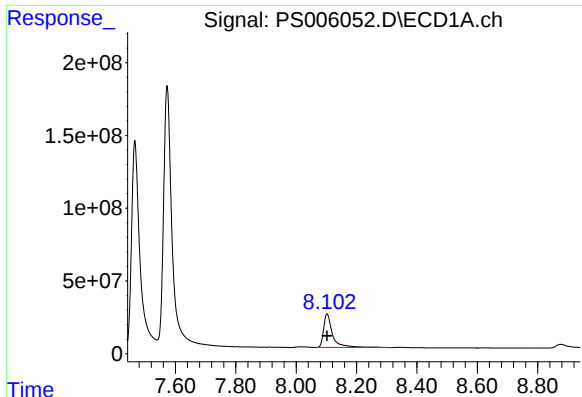
#12 2,4,5-T

R.T.: 7.573 min
Delta R.T.: 0.000 min
Response: 3579066897
Conc: 712.50 ng/ml



#12 2,4,5-T

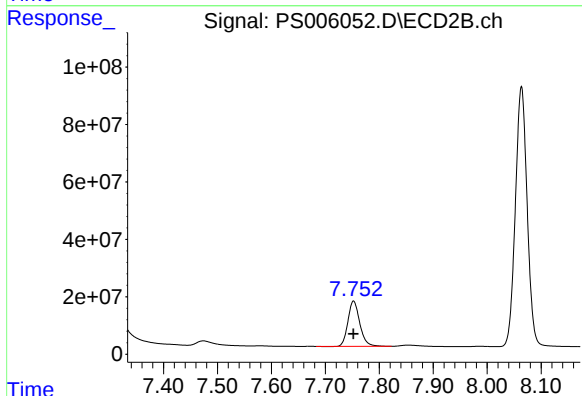
R.T.: 7.266 min
Delta R.T.: 0.000 min
Response: 1830701634
Conc: 712.50 ng/ml



#13 2,4-DB

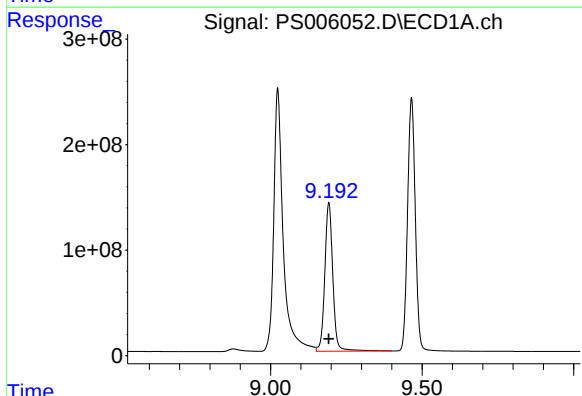
R.T.: 8.102 min
Delta R.T.: 0.000 min
Response: 475100100
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



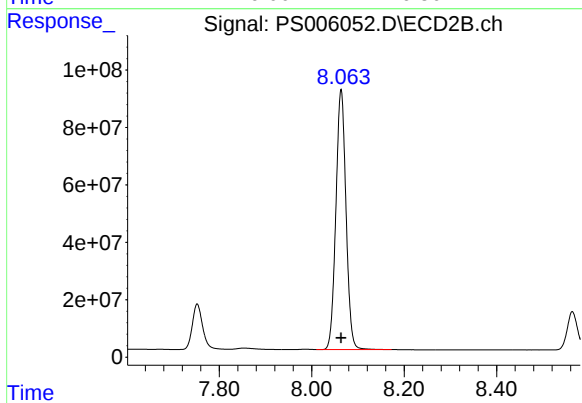
#13 2,4-DB

R.T.: 7.752 min
Delta R.T.: 0.000 min
Response: 240909249
Conc: 712.50 ng/ml



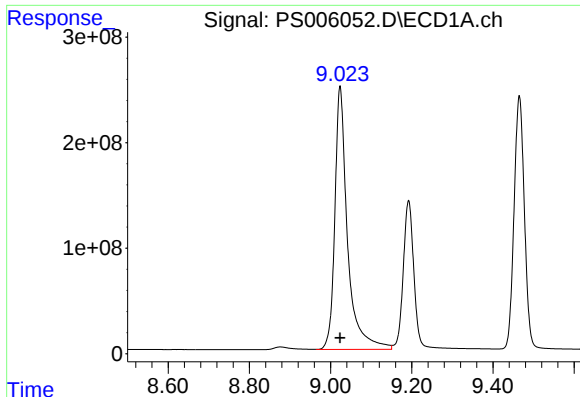
#14 DINOSEB

R.T.: 9.192 min
Delta R.T.: 0.000 min
Response: 2599376214
Conc: 705.00 ng/ml



#14 DINOSEB

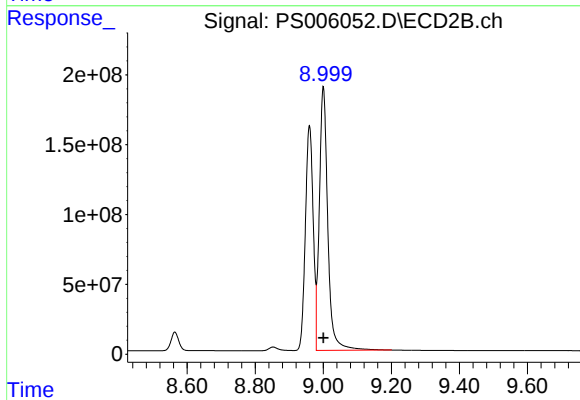
R.T.: 8.064 min
Delta R.T.: 0.000 min
Response: 1375188282
Conc: 705.00 ng/ml



#15 Picloram

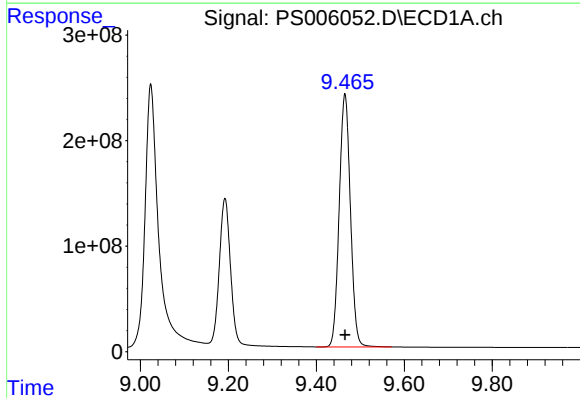
R.T.: 9.024 min
Delta R.T.: 0.000 min
Response: 5405933706
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



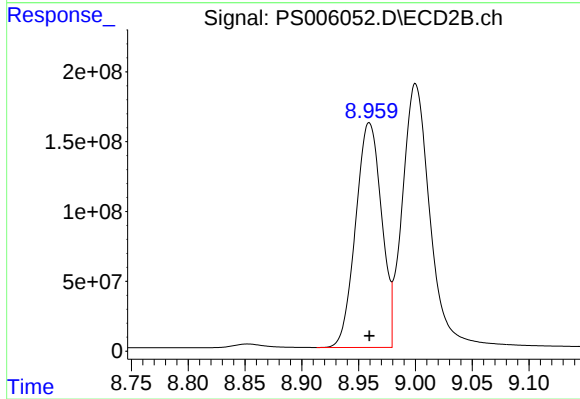
#15 Picloram

R.T.: 9.000 min
Delta R.T.: 0.000 min
Response: 3255572502
Conc: 712.50 ng/ml



#16 DCPA

R.T.: 9.465 min
Delta R.T.: 0.000 min
Response: 4238183402
Conc: 720.00 ng/ml



#16 DCPA

R.T.: 8.959 min
Delta R.T.: 0.000 min
Response: 2557036660
Conc: 720.00 ng/ml