

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112624\
 Data File : PS028634.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Nov 2024 13:37
 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: Nov 26 13:57:10 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS112624.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 26 13:56:20 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	7.226	7.724	1985.6E6	1000.7E6	750.000	750.000
Target Compounds							
1) T	Dalapon	2.630	2.690	1965.8E6	1480.5E6	682.500	682.500
2) T	3,5-DICHL...	6.399	6.681	2624.2E6	1362.3E6	697.500	697.500
3) T	4-Nitroph...	7.025	7.252	1153.5E6	613.5E6	682.500	682.500
5) T	DICAMBA	7.413	7.924	8053.0E6	4390.6E6	705.000	705.000
6) T	MCPD	7.596	8.027	527.0E6	307.2E6	70.500	70.500
7) T	MCPA	7.746	8.271	725.3E6	428.1E6	69.750	69.750
8) T	DICHLORPROP	8.121	8.639	2142.3E6	1118.6E6	705.000	705.000
9) T	2,4-D	8.351	8.969	2327.6E6	1181.9E6	705.000	705.000
10) T	Pentachlo...	8.649	9.496	32453.0E6	16483.8E6	712.500	712.500
11) T	2,4,5-TP ...	9.228	9.873	12913.0E6	6838.8E6	712.500	712.500
12) T	2,4,5-T	9.520	10.293	13250.2E6	6668.9E6	712.500	712.500
13) T	2,4-DB	10.092	10.858	2492.0E6	811.9E6	712.500	712.500
14) T	DINOSEB	11.303	11.238	10525.4E6	4452.3E6	705.000	705.000
15) T	Picloram	11.112	12.331	21213.4E6	9411.1E6	712.500	712.500
16) T	DCPA	11.597	12.281	19689.3E6	8071.0E6	720.000	720.000

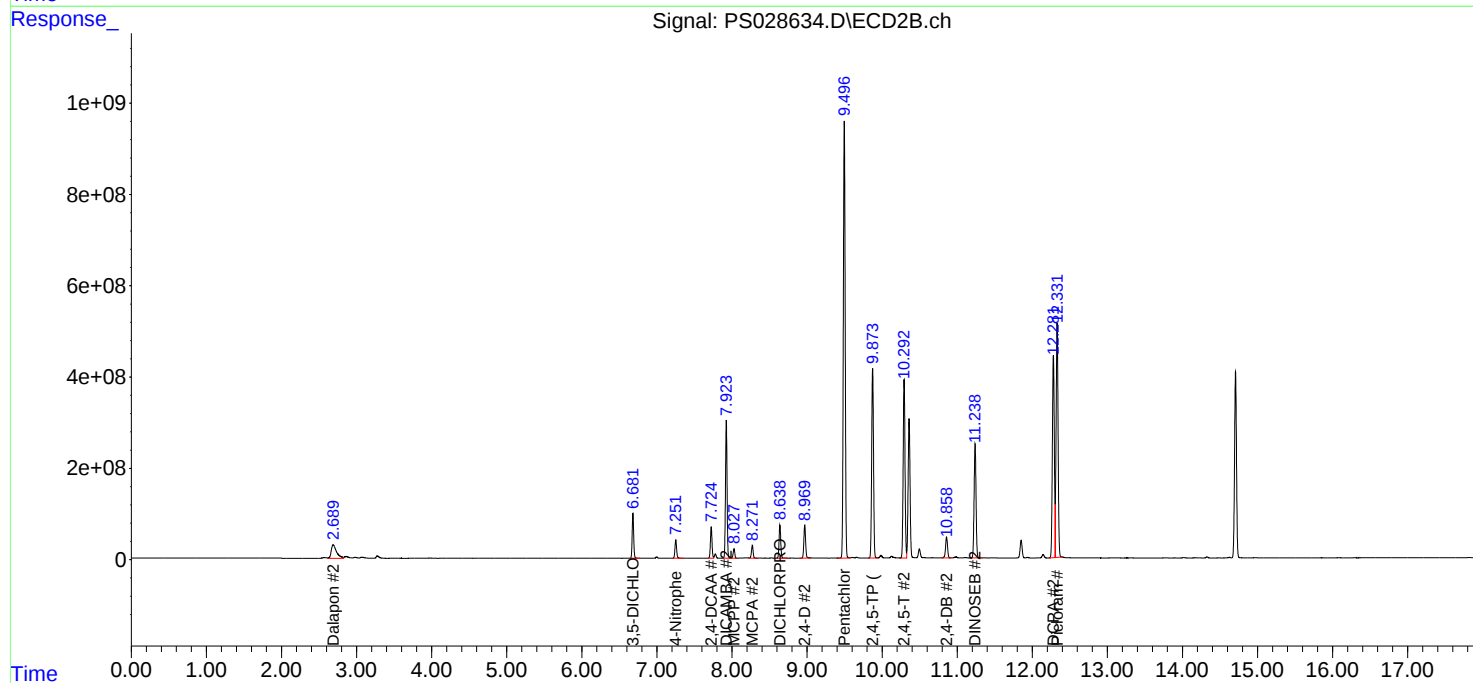
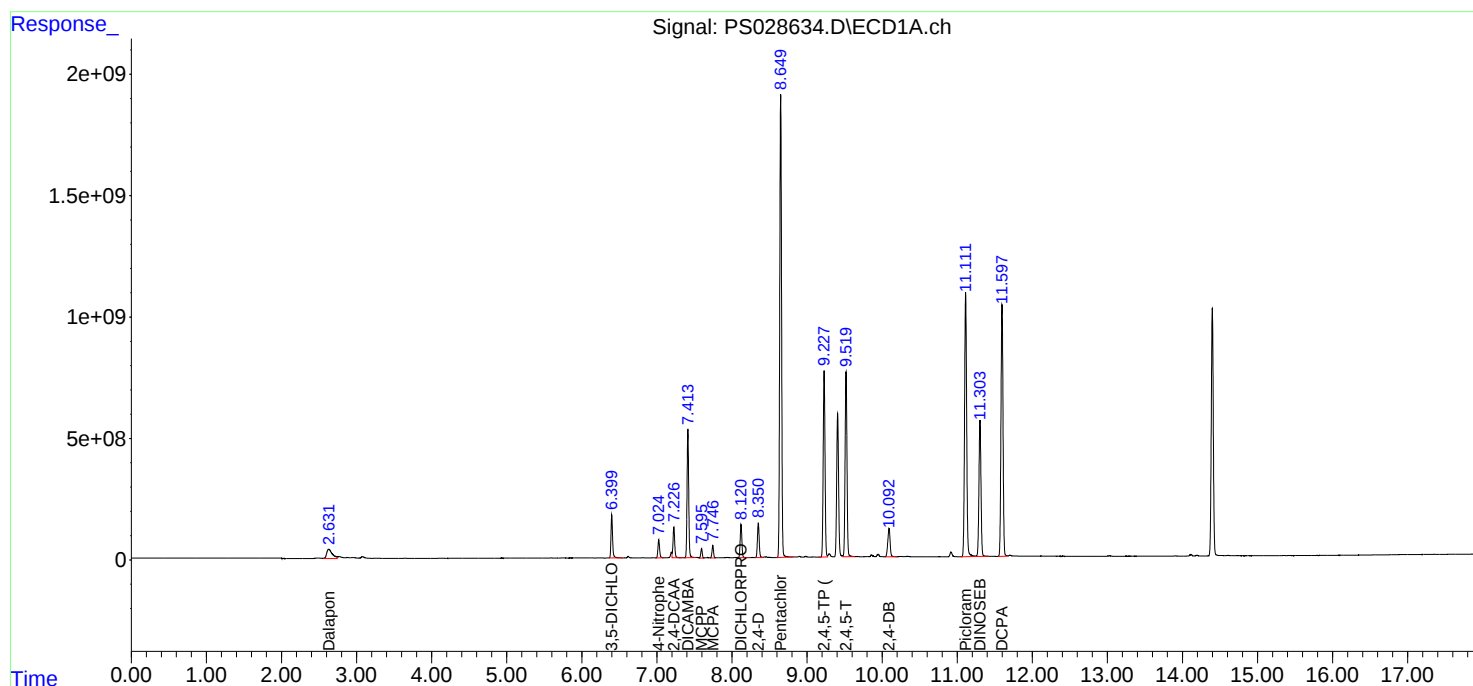
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

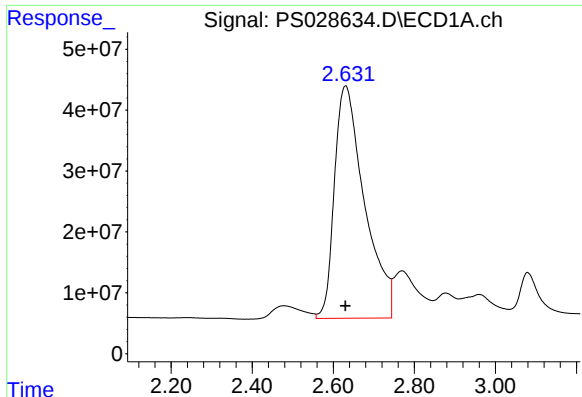
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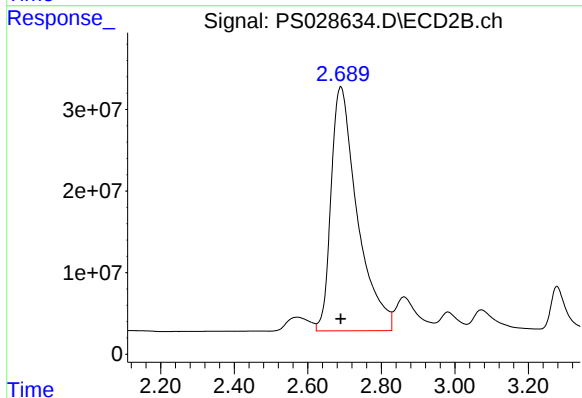




#1 Dalapon

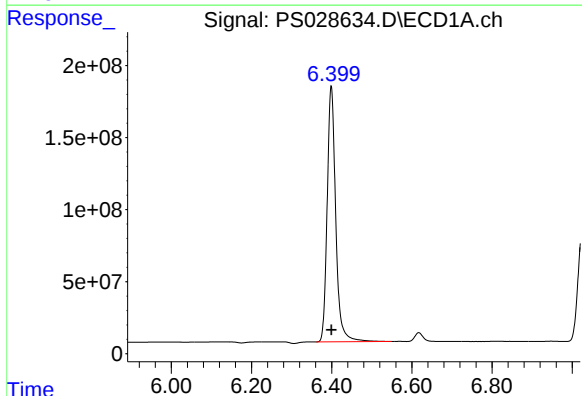
R.T.: 2.630 min
Delta R.T.: 0.000 min
Response: 1965803482
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



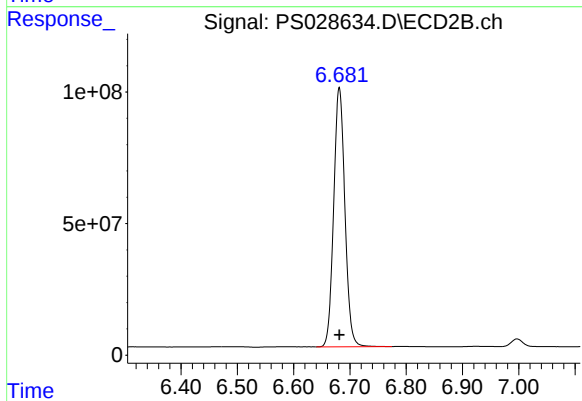
#1 Dalapon

R.T.: 2.690 min
Delta R.T.: 0.000 min
Response: 1480492417
Conc: 682.50 ng/ml



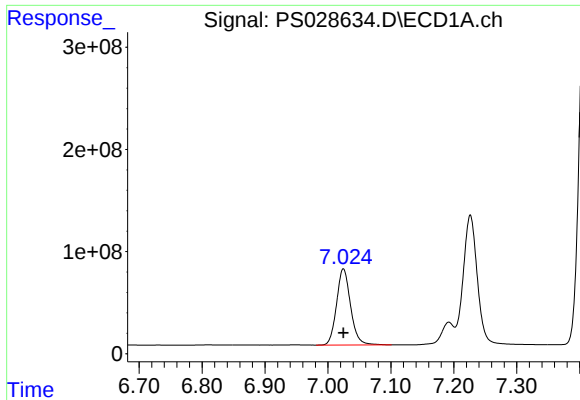
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.399 min
Delta R.T.: 0.000 min
Response: 2624153862
Conc: 697.50 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

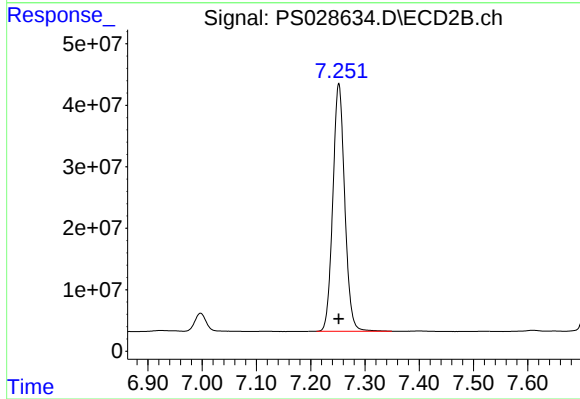
R.T.: 6.681 min
Delta R.T.: 0.000 min
Response: 1362254488
Conc: 697.50 ng/ml



#3 4-Nitrophenol

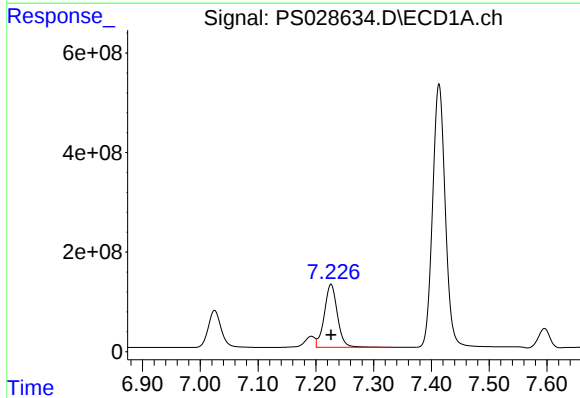
R.T.: 7.025 min
Delta R.T.: 0.000 min
Response: 1153527730
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



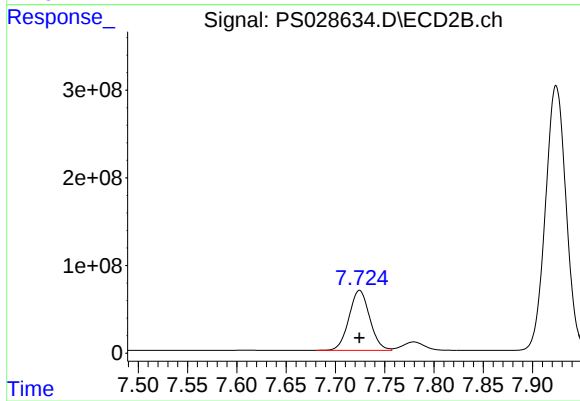
#3 4-Nitrophenol

R.T.: 7.252 min
Delta R.T.: 0.000 min
Response: 613513998
Conc: 682.50 ng/ml



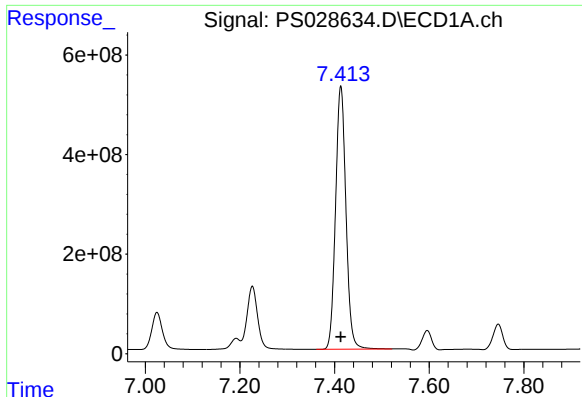
#4 2,4-DCAA

R.T.: 7.226 min
Delta R.T.: 0.000 min
Response: 1985559671
Conc: 750.00 ng/ml



#4 2,4-DCAA

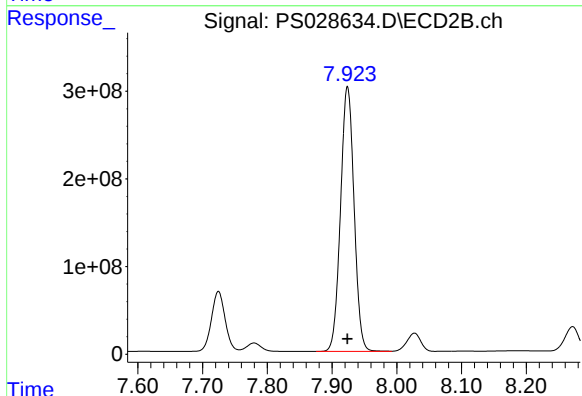
R.T.: 7.724 min
Delta R.T.: 0.000 min
Response: 1000657281
Conc: 750.00 ng/ml



#5 DICAMBA

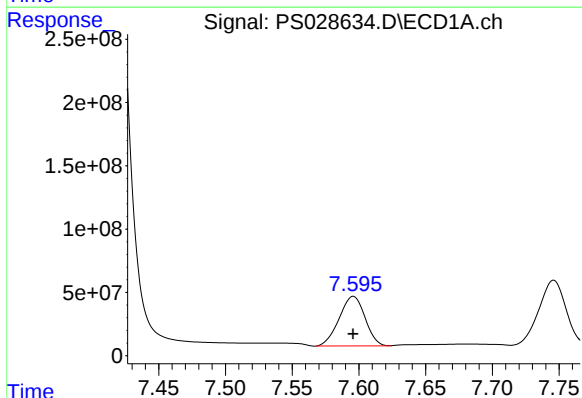
R.T.: 7.413 min
Delta R.T.: 0.000 min
Response: 8053032590
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



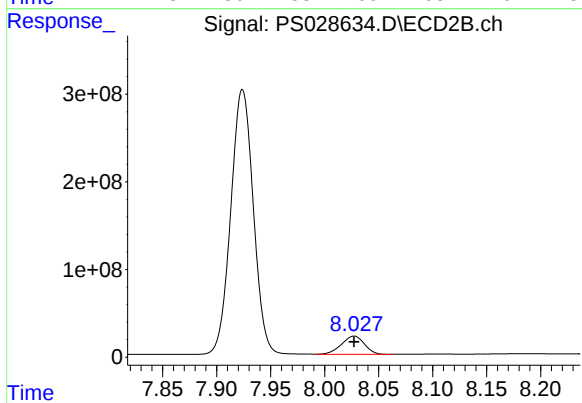
#5 DICAMBA

R.T.: 7.924 min
Delta R.T.: 0.000 min
Response: 4390649455
Conc: 705.00 ng/ml



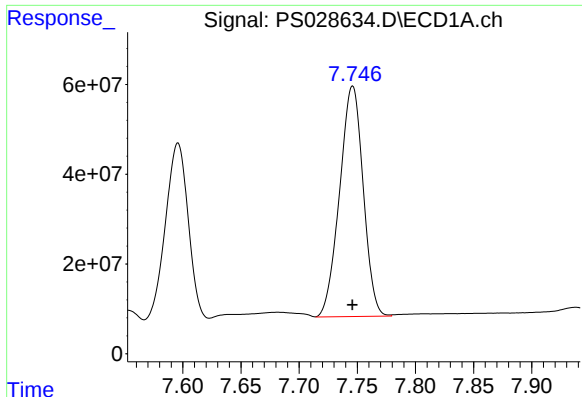
#6 MCP

R.T.: 7.596 min
Delta R.T.: 0.000 min
Response: 527002813
Conc: 70.50 ug/ml



#6 MCP

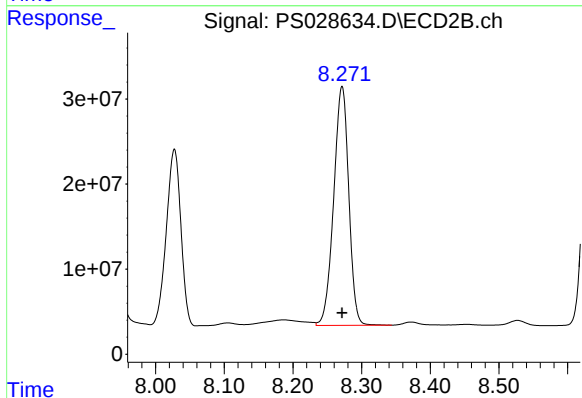
R.T.: 8.027 min
Delta R.T.: 0.000 min
Response: 307191521
Conc: 70.50 ug/ml



#7 MCPA

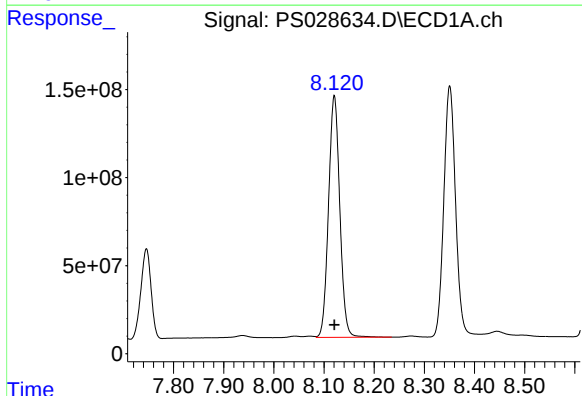
R.T.: 7.746 min
Delta R.T.: 0.000 min
Response: 725311784
Conc: 69.75 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



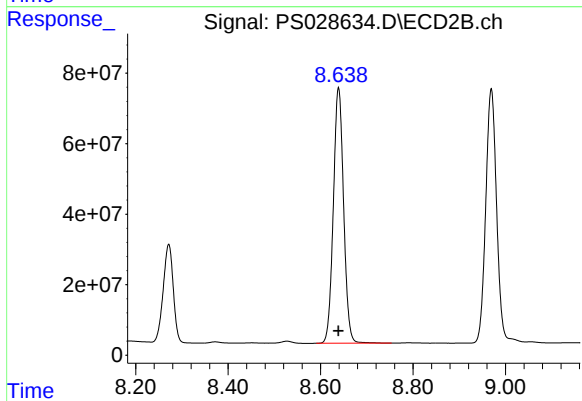
#7 MCPA

R.T.: 8.271 min
Delta R.T.: 0.000 min
Response: 428057377
Conc: 69.75 ug/ml



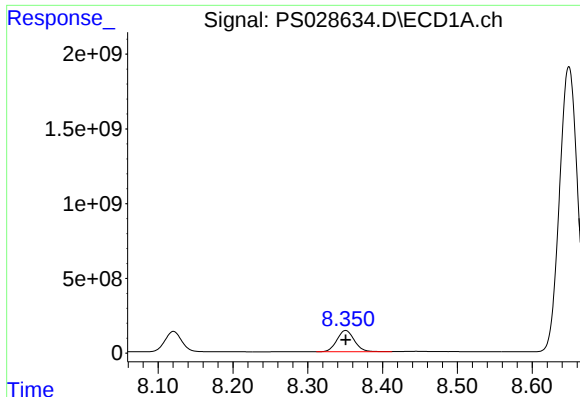
#8 DICHLORPROP

R.T.: 8.121 min
Delta R.T.: 0.000 min
Response: 2142254559
Conc: 705.00 ng/ml



#8 DICHLORPROP

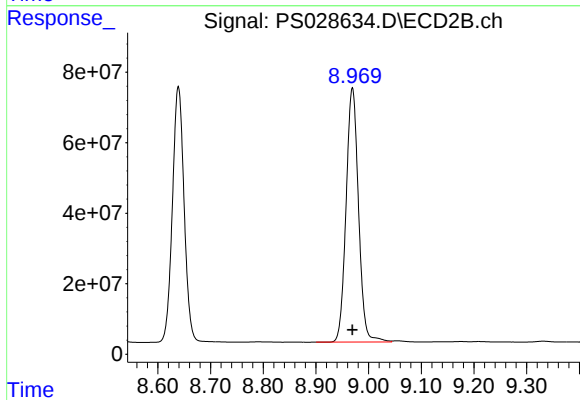
R.T.: 8.639 min
Delta R.T.: 0.000 min
Response: 1118574167
Conc: 705.00 ng/ml



#9 2,4-D

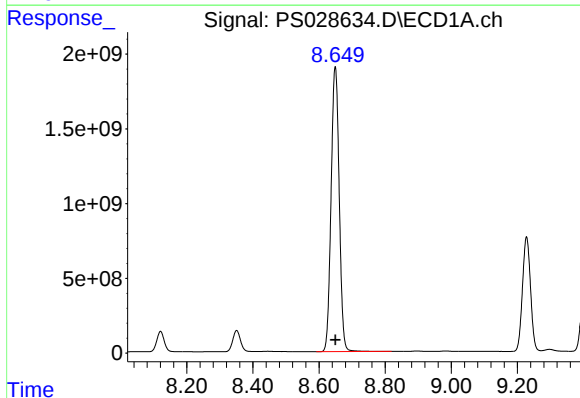
R.T.: 8.351 min
Delta R.T.: 0.000 min
Response: 2327569795
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



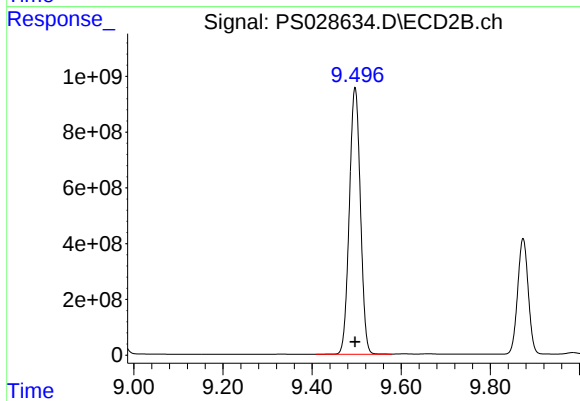
#9 2,4-D

R.T.: 8.969 min
Delta R.T.: 0.000 min
Response: 1181935531
Conc: 705.00 ng/ml



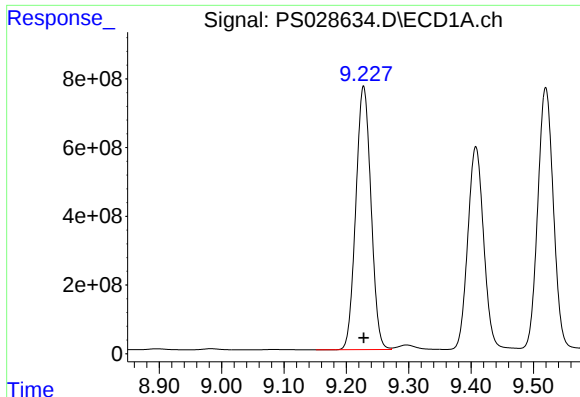
#10 Pentachlorophenol

R.T.: 8.649 min
Delta R.T.: 0.000 min
Response: 32452988068
Conc: 712.50 ng/ml



#10 Pentachlorophenol

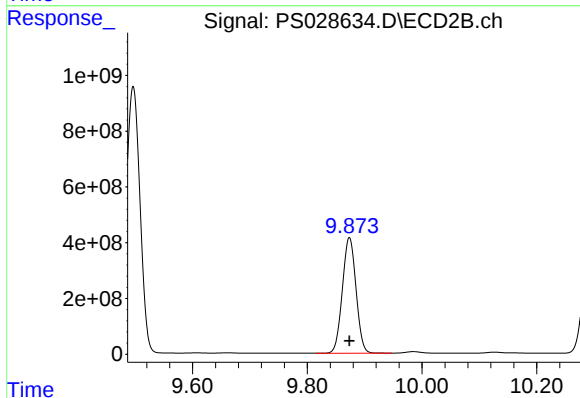
R.T.: 9.496 min
Delta R.T.: 0.000 min
Response: 16483783618
Conc: 712.50 ng/ml



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

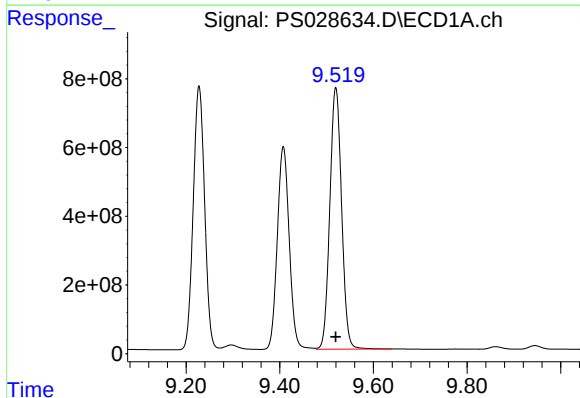
R.T.: 9.228 min
Delta R.T.: 0.000 min
Response: 12913017674
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



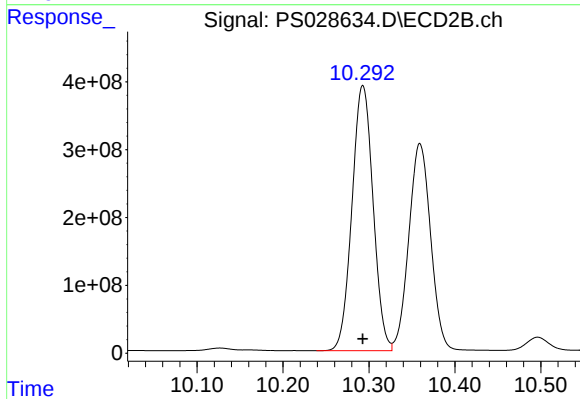
#11 2,4,5-TP (SILVEX)

R.T.: 9.873 min
Delta R.T.: 0.000 min
Response: 6838758973
Conc: 712.50 ng/ml



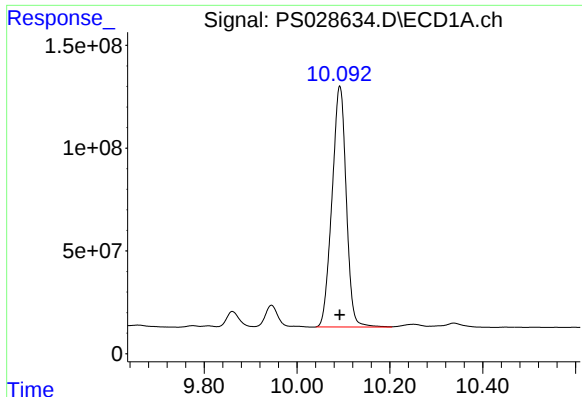
#12 2,4,5-T

R.T.: 9.520 min
Delta R.T.: 0.000 min
Response: 13250213490
Conc: 712.50 ng/ml



#12 2,4,5-T

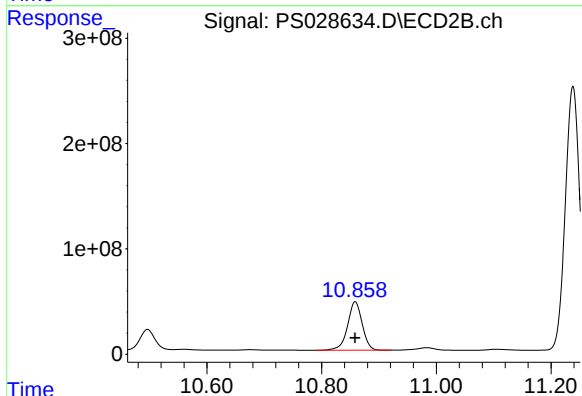
R.T.: 10.293 min
Delta R.T.: 0.000 min
Response: 6668911114
Conc: 712.50 ng/ml



#13 2,4-DB

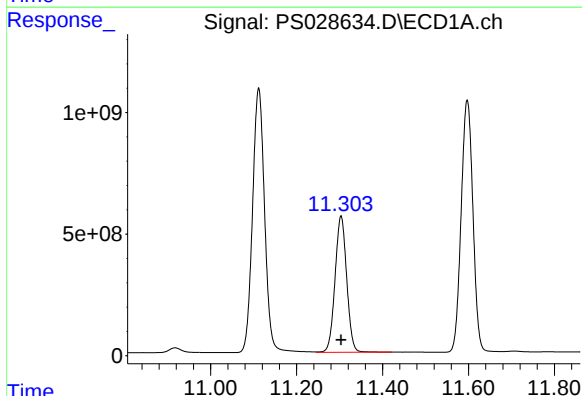
R.T.: 10.092 min
Delta R.T.: 0.000 min
Response: 2492032408
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



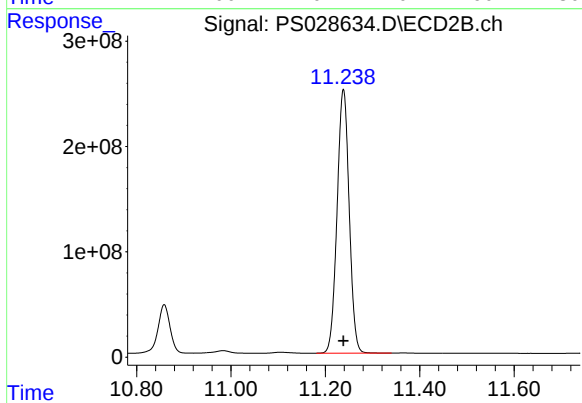
#13 2,4-DB

R.T.: 10.858 min
Delta R.T.: 0.000 min
Response: 811865853
Conc: 712.50 ng/ml



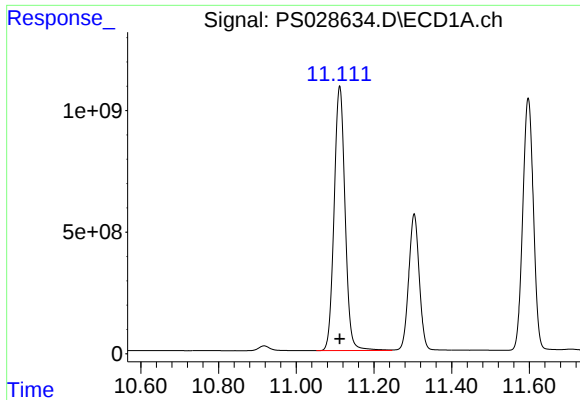
#14 DINOSEB

R.T.: 11.303 min
Delta R.T.: 0.000 min
Response: 10525356258
Conc: 705.00 ng/ml



#14 DINOSEB

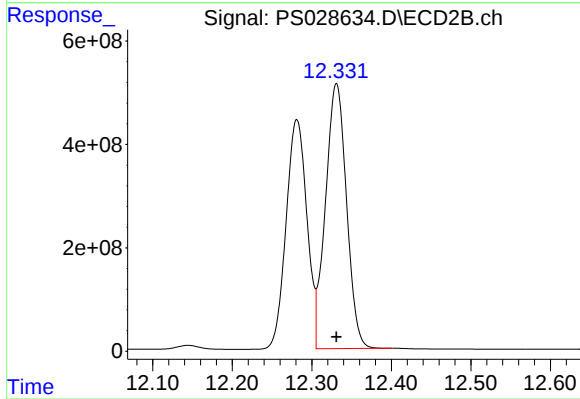
R.T.: 11.238 min
Delta R.T.: 0.000 min
Response: 4452293029
Conc: 705.00 ng/ml



#15 Picloram

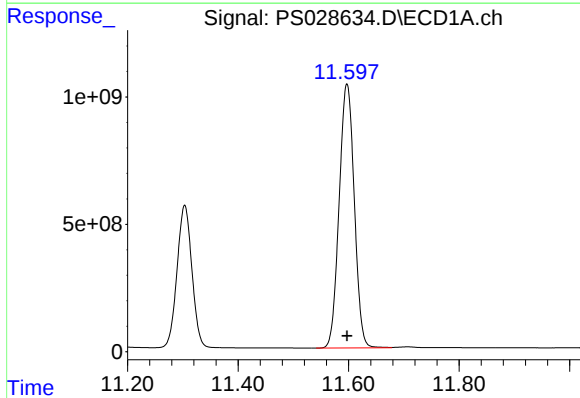
R.T.: 11.112 min
Delta R.T.: 0.000 min
Response: 21213446480
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
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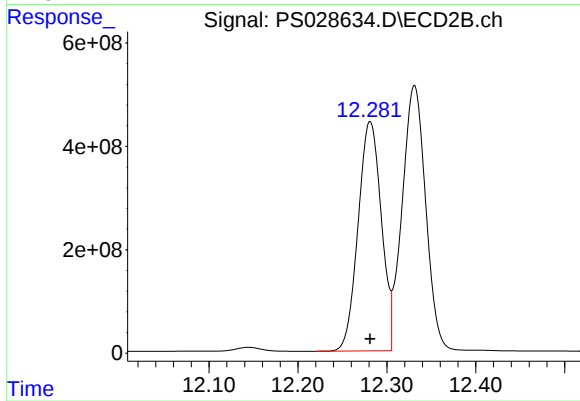
#15 Picloram

R.T.: 12.331 min
Delta R.T.: 0.000 min
Response: 9411136581
Conc: 712.50 ng/ml



#16 DCPA

R.T.: 11.597 min
Delta R.T.: 0.000 min
Response: 19689267967
Conc: 720.00 ng/ml



#16 DCPA

R.T.: 12.281 min
Delta R.T.: 0.000 min
Response: 8071028864
Conc: 720.00 ng/ml