

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110424\
 Data File : PS028173.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Nov 2024 16:23
 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 04 23:25:46 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110424.M
 Quant Title : 8080.M
 QLast Update : Mon Nov 04 23:08:44 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	7.663	7.903	1856.5E6	1219.3E6	750.000	750.000
Target Compounds							
1) T	Dalapon	3.026	2.782	2209.2E6	1891.3E6	682.500	682.500
2) T	3,5-DICHL...	6.809	6.835	2295.6E6	1730.8E6	697.500	697.500
3) T	4-Nitroph...	7.468	7.423	898.6E6	773.7E6	682.500	682.500
5) T	DICAMBA	7.861	8.110	6653.4E6	5302.6E6	705.000	705.000
6) T	MCPD	8.043	8.461	440.6E6	485.2E6	70.500	70.500
7) T	MCPA	8.195	8.461	578.1E6	485.2E6	69.750	69.750
8) T	DICHLORPROP	8.582	8.836	1617.8E6	1284.5E6	705.000	705.000
9) T	2,4-D	8.816	9.172	1792.4E6	1436.1E6	705.000	705.000
10) T	Pentachlo...	9.136	9.715	24432.1E6	19707.3E6	712.500	712.500
11) T	2,4,5-TP ...	9.711	10.091	9160.2E6	7878.3E6	712.500	712.500
12) T	2,4,5-T	10.005	10.517	9066.5E6	7797.8E6	712.500	712.500
13) T	2,4-DB	10.584	11.090	1362.6E6	954.0E6	712.500	712.500
14) T	DINOSEB	11.811	11.474	6026.5E6	5438.5E6	705.000	705.000
15) T	Picloram	11.616	12.585	12183.6E6	11394.0E6	712.500	712.500
16) T	DCPA	12.100	12.530	10218.2E6	8782.9E6	720.000	720.000

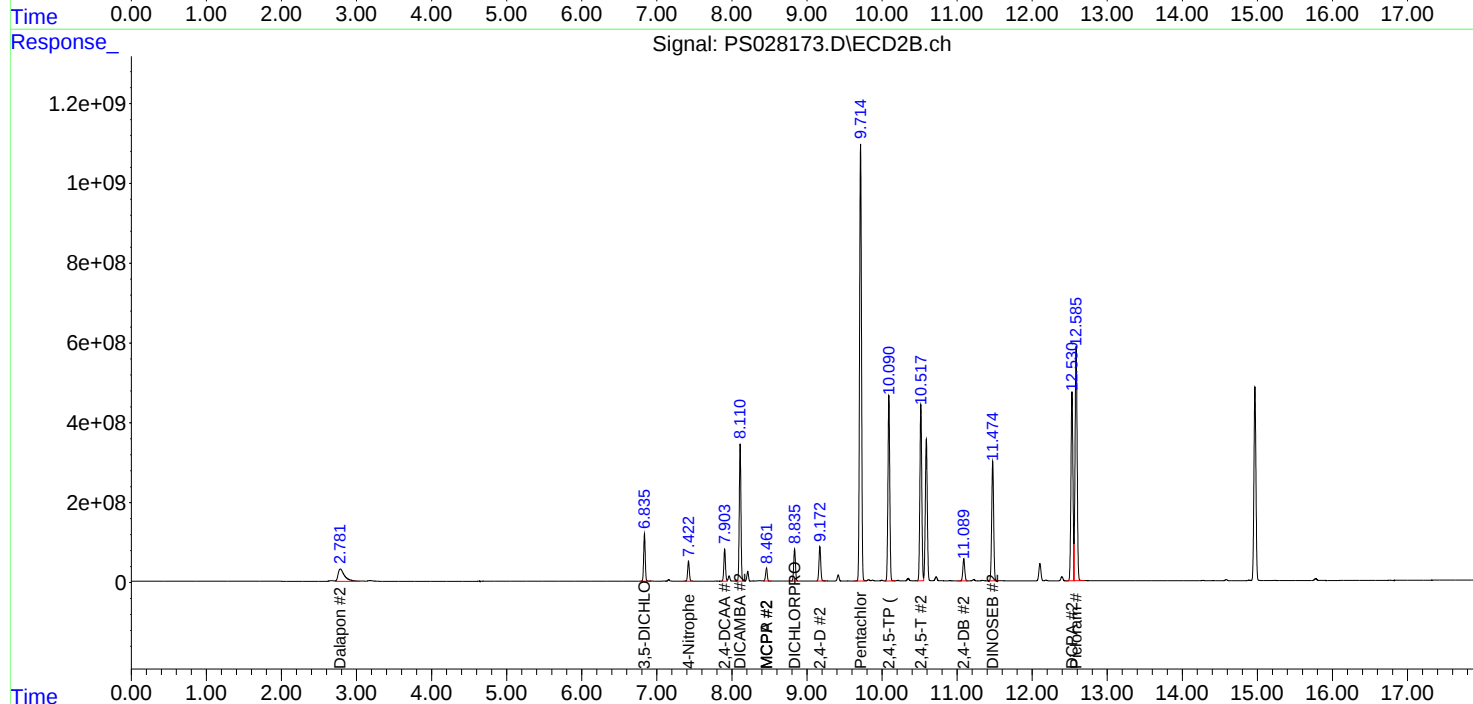
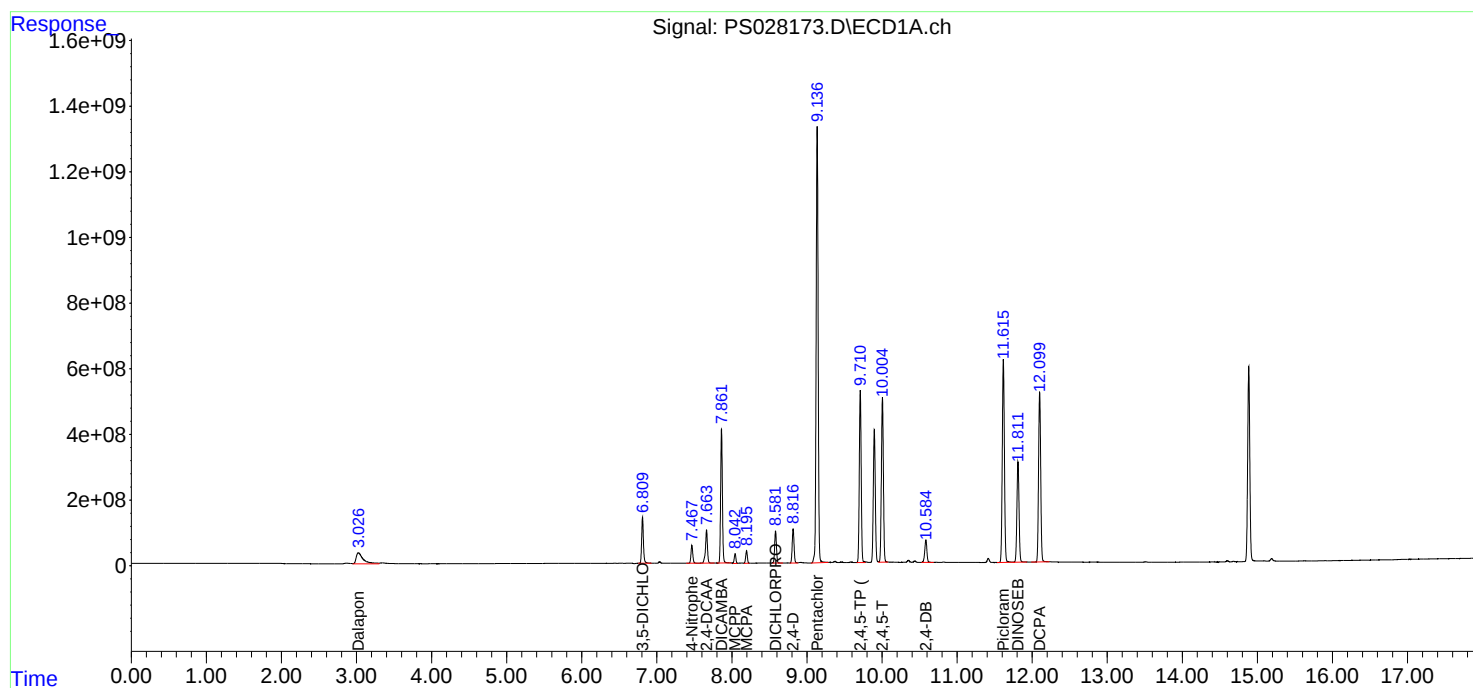
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

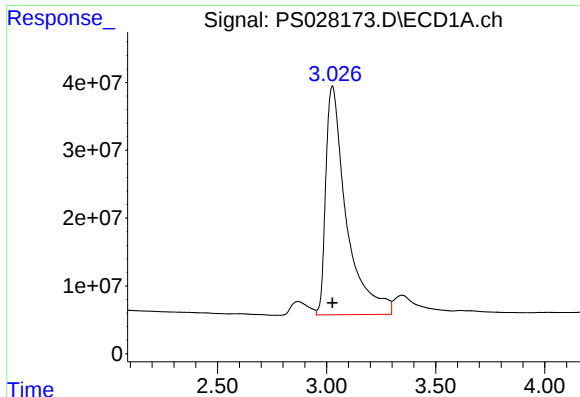
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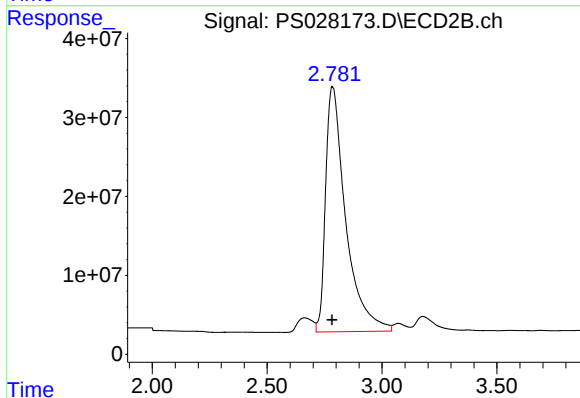




#1 Dalapon

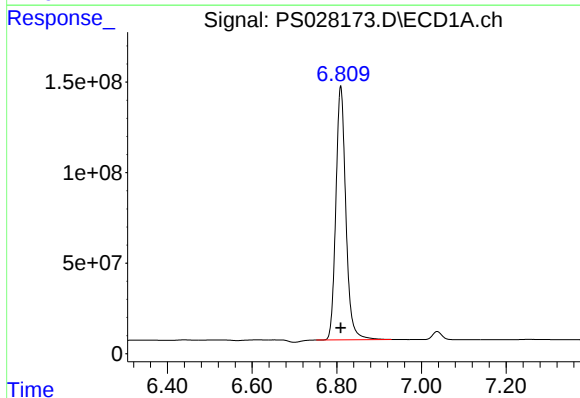
R.T.: 3.026 min
Delta R.T.: 0.000 min
Response: 2209183937
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



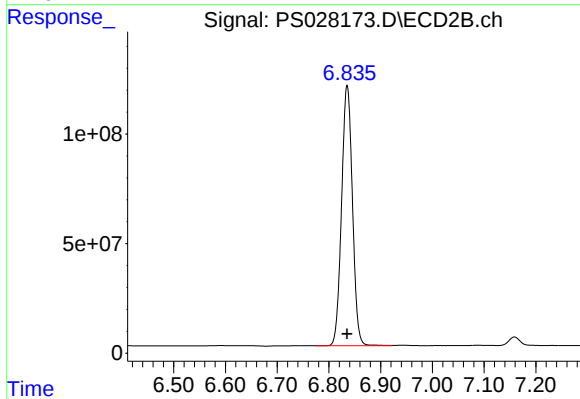
#1 Dalapon

R.T.: 2.782 min
Delta R.T.: 0.000 min
Response: 1891286437
Conc: 682.50 ng/ml



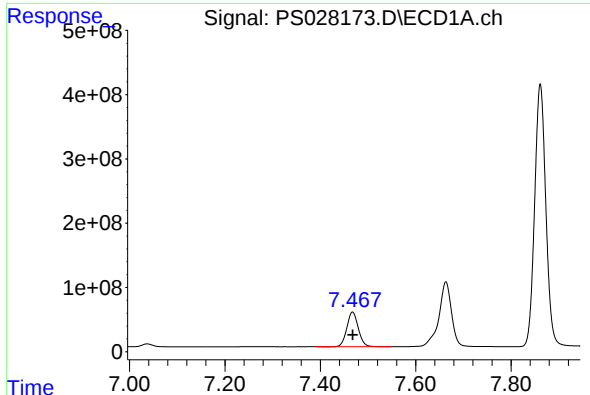
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.809 min
Delta R.T.: 0.000 min
Response: 2295646438
Conc: 697.50 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

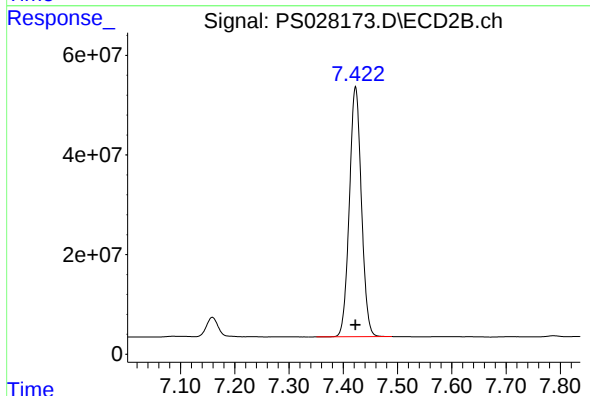
R.T.: 6.835 min
Delta R.T.: 0.000 min
Response: 1730810713
Conc: 697.50 ng/ml



#3 4-Nitrophenol

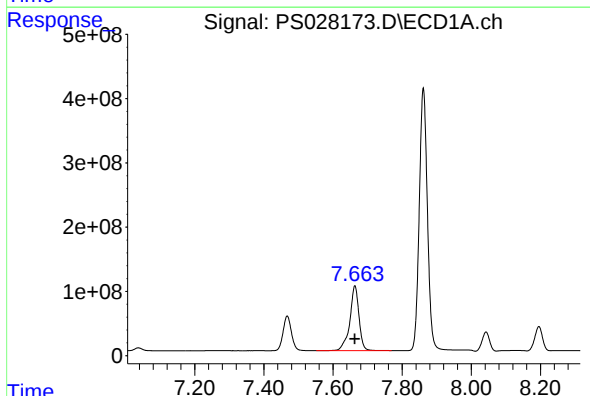
R.T.: 7.468 min
Delta R.T.: 0.000 min
Response: 898613647
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



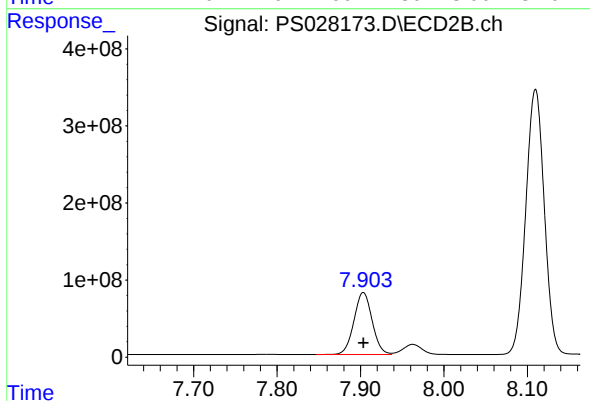
#3 4-Nitrophenol

R.T.: 7.423 min
Delta R.T.: 0.000 min
Response: 773706659
Conc: 682.50 ng/ml



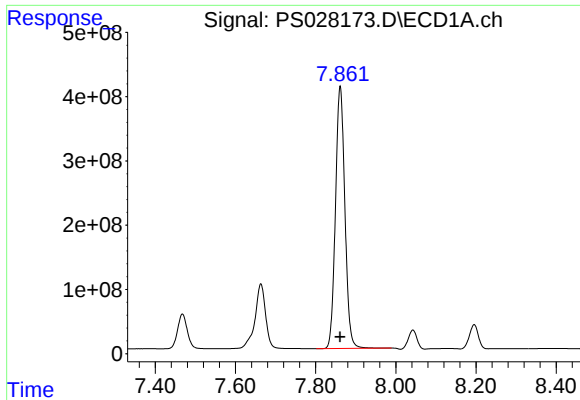
#4 2,4-DCAA

R.T.: 7.663 min
Delta R.T.: 0.000 min
Response: 1856538421
Conc: 750.00 ng/ml



#4 2,4-DCAA

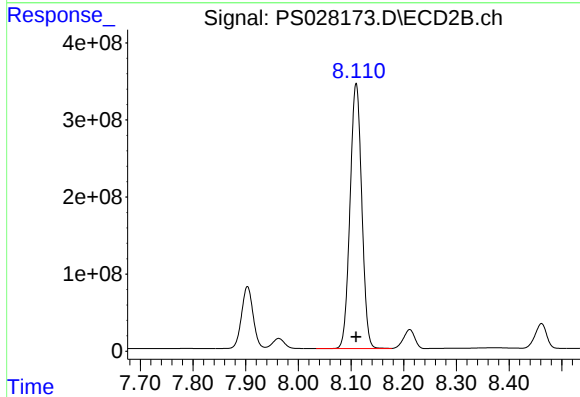
R.T.: 7.903 min
Delta R.T.: 0.000 min
Response: 1219272761
Conc: 750.00 ng/ml



#5 DICAMBA

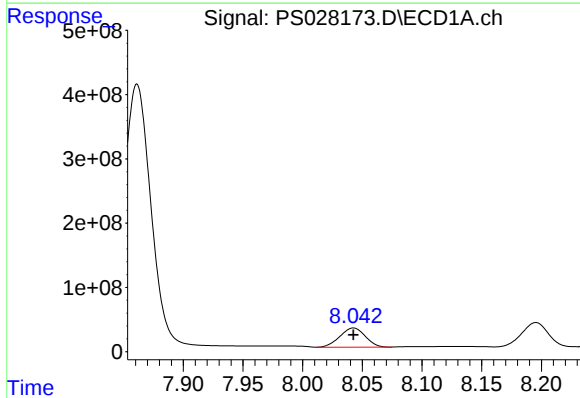
R.T.: 7.861 min
Delta R.T.: 0.000 min
Response: 6653372220
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



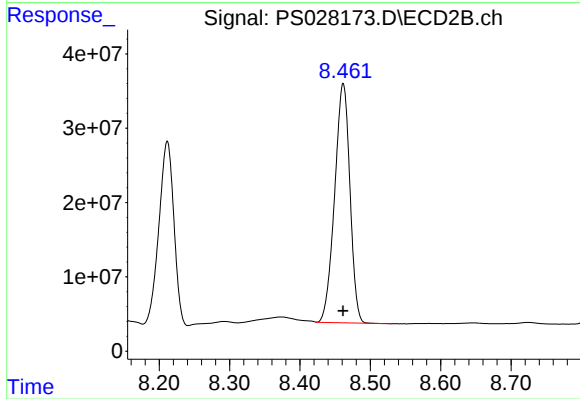
#5 DICAMBA

R.T.: 8.110 min
Delta R.T.: 0.000 min
Response: 5302602642
Conc: 705.00 ng/ml



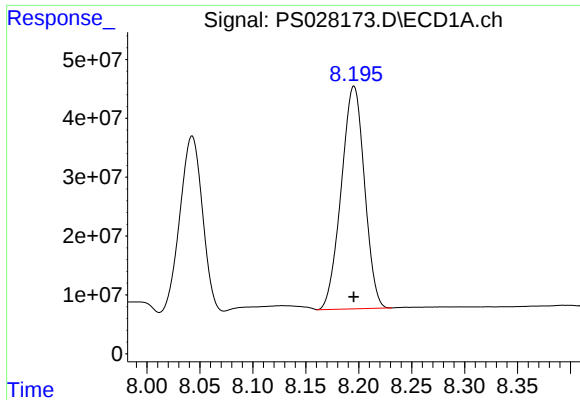
#6 MCP

R.T.: 8.043 min
Delta R.T.: 0.000 min
Response: 440578774
Conc: 70.50 ug/ml



#6 MCP

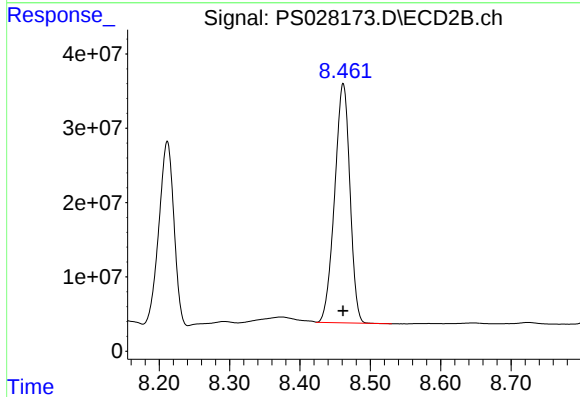
R.T.: 8.461 min
Delta R.T.: 0.000 min
Response: 485238523
Conc: 70.50 ug/ml



#7 MCPA

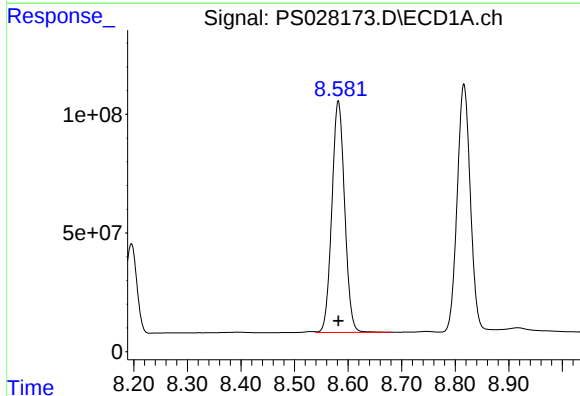
R.T.: 8.195 min
Delta R.T.: 0.000 min
Response: 578113769
Conc: 69.75 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



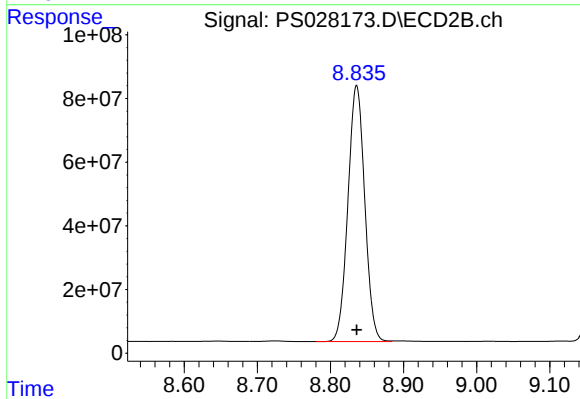
#7 MCPA

R.T.: 8.461 min
Delta R.T.: 0.000 min
Response: 485238523
Conc: 69.75 ug/ml



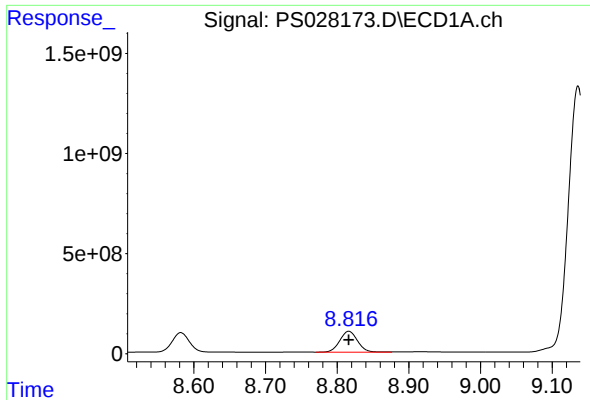
#8 DICHLORPROP

R.T.: 8.582 min
Delta R.T.: 0.000 min
Response: 1617801432
Conc: 705.00 ng/ml



#8 DICHLORPROP

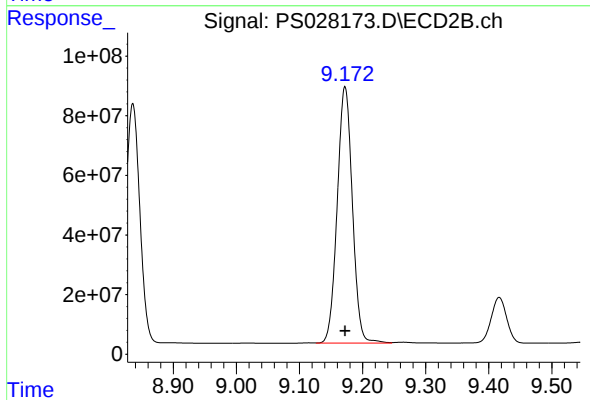
R.T.: 8.836 min
Delta R.T.: 0.000 min
Response: 1284542632
Conc: 705.00 ng/ml



#9 2,4-D

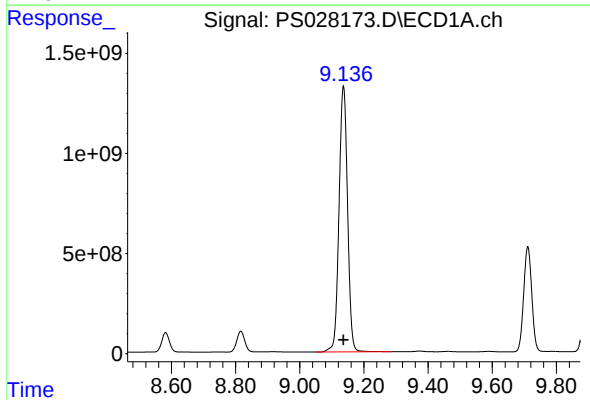
R.T.: 8.816 min
Delta R.T.: 0.000 min
Response: 1792384367
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



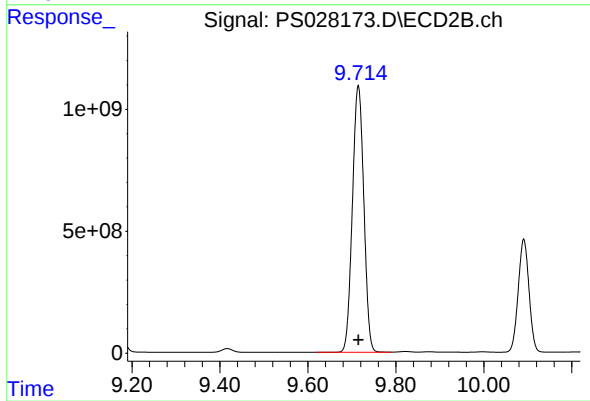
#9 2,4-D

R.T.: 9.172 min
Delta R.T.: 0.000 min
Response: 1436146599
Conc: 705.00 ng/ml



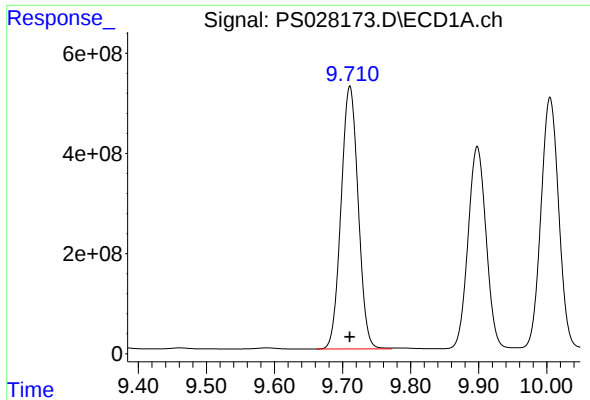
#10 Pentachlorophenol

R.T.: 9.136 min
Delta R.T.: 0.000 min
Response: 24432098587
Conc: 712.50 ng/ml



#10 Pentachlorophenol

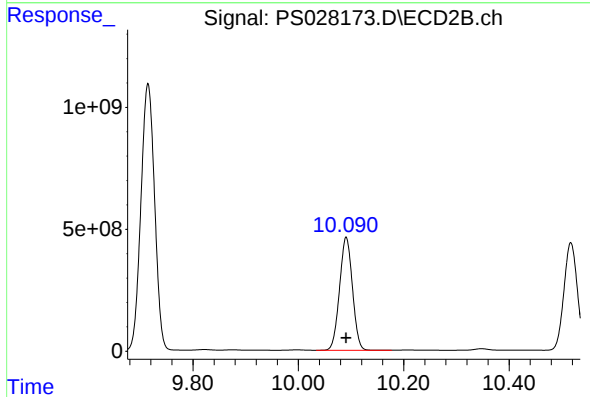
R.T.: 9.715 min
Delta R.T.: 0.000 min
Response: 19707287466
Conc: 712.50 ng/ml



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

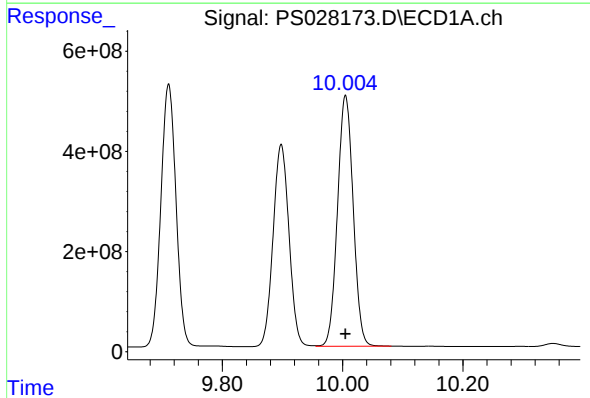
R.T.: 9.711 min
Delta R.T.: 0.000 min
Response: 9160198222
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



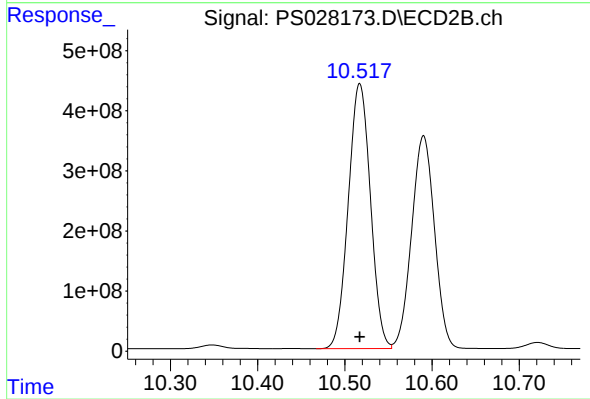
#11 2,4,5-TP (SILVEX)

R.T.: 10.091 min
Delta R.T.: 0.000 min
Response: 7878306321
Conc: 712.50 ng/ml



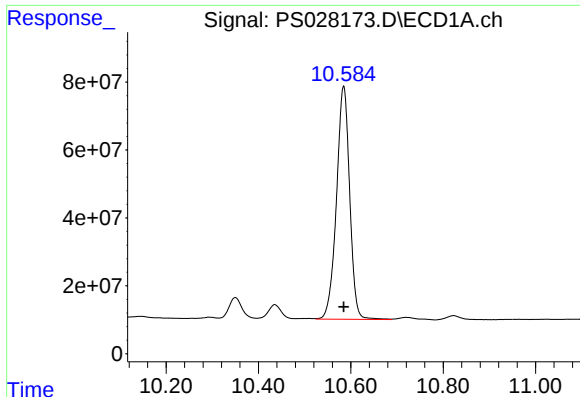
#12 2,4,5-T

R.T.: 10.005 min
Delta R.T.: 0.000 min
Response: 9066486066
Conc: 712.50 ng/ml



#12 2,4,5-T

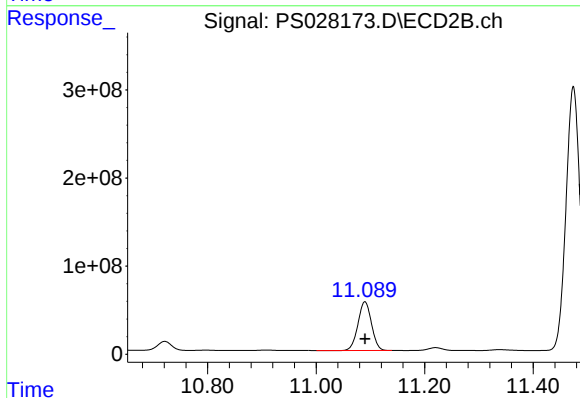
R.T.: 10.517 min
Delta R.T.: 0.000 min
Response: 7797786919
Conc: 712.50 ng/ml



#13 2,4-DB

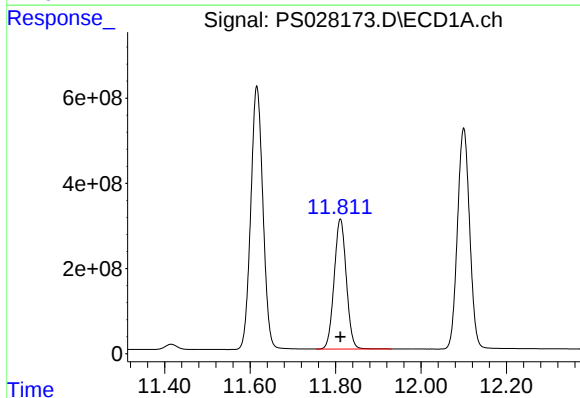
R.T.: 10.584 min
Delta R.T.: 0.000 min
Response: 1362636650
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



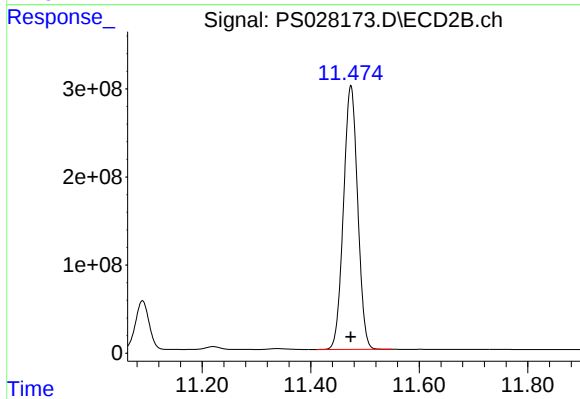
#13 2,4-DB

R.T.: 11.090 min
Delta R.T.: 0.000 min
Response: 953998350
Conc: 712.50 ng/ml



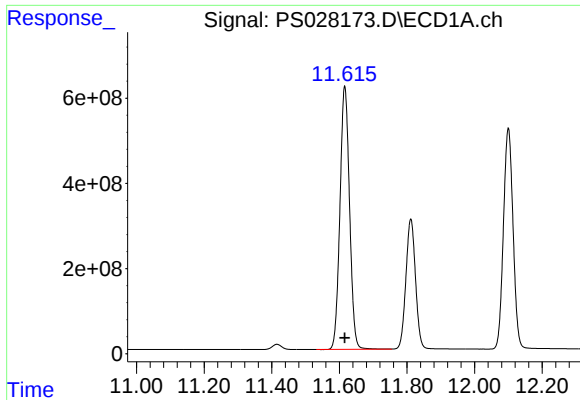
#14 DINOSEB

R.T.: 11.811 min
Delta R.T.: 0.000 min
Response: 6026473686
Conc: 705.00 ng/ml



#14 DINOSEB

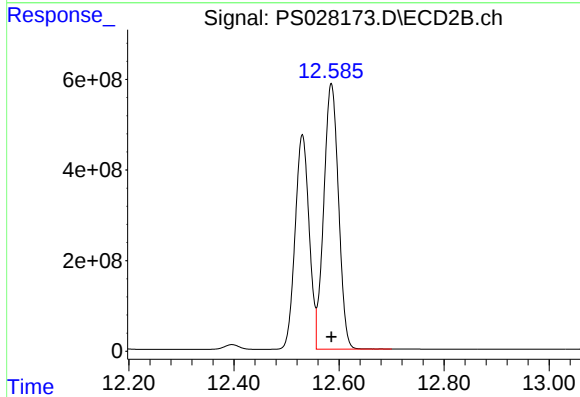
R.T.: 11.474 min
Delta R.T.: 0.000 min
Response: 5438533046
Conc: 705.00 ng/ml



#15 Picloram

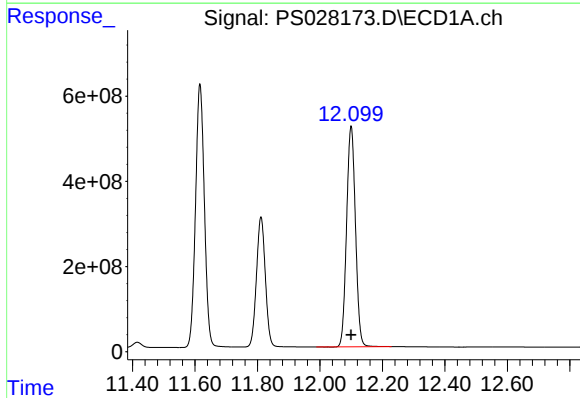
R.T.: 11.616 min
Delta R.T.: 0.000 min
Response: 12183605822
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



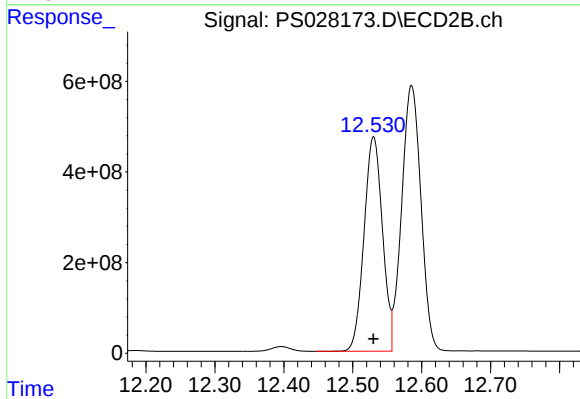
#15 Picloram

R.T.: 12.585 min
Delta R.T.: 0.000 min
Response: 11394018887
Conc: 712.50 ng/ml



#16 DCPA

R.T.: 12.100 min
Delta R.T.: 0.000 min
Response: 10218215023
Conc: 720.00 ng/ml



#16 DCPA

R.T.: 12.530 min
Delta R.T.: 0.000 min
Response: 8782853341
Conc: 720.00 ng/ml