

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110425\
 Data File : PS032272.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Nov 2025 12:35
 Operator : AR\AJ
 Sample : Q3368-06MS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 OUTSIDE-DUMPSTERMS

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 11/05/2025
 Supervised By :Yogesh Patel 11/05/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 05 00:25:37 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110325.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 04 04:59:50 2025
 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	7.278	7.611	1810.7E6	1807.4E6	399.590	495.786
Target Compounds							
1) T	Dalapon	2.643	2.611	532.0E6	5528.9E6	74.111m	795.068m#
2) T	3,5-DICHL...	6.447	6.581	1310.7E6	1096.4E6	202.705	182.465
5) T	DICAMBA	7.463	7.805	3664.4E6	3670.1E6	194.233	212.484
6) T	MCP	7.638	7.900	166.2E6	264.7E6	15.263	19.897 #
7) T	MCPA	7.787	8.144	311.0E6	297.3E6	23.165	18.233m
8) T	DICHLORPROP	8.170	8.517	1171.1E6	1070.8E6	263.238	224.516
9) T	2,4-D	8.407	8.856	1088.9E6	1521.9E6	241.350	290.121
10) T	Pentachlo...	8.700	9.354	8794.3E6	8335.0E6	140.173	141.988m
11) T	2,4,5-TP ...	9.276	9.743	6623.7E6	11407.1E6	254.645	424.783 #
12) T	2,4,5-T	9.572	10.168	5097.4E6	5832.7E6	213.834m	245.918
13) T	2,4-DB	10.148	10.731	836.8E6	902.4E6	317.543	239.268
14) T	DINOSEB	11.343	11.103	1342.6E6	1491.4E6	64.523	84.321 #
15) T	Picloram	11.174	12.215	5442.3E6	7195.7E6	256.403	193.525
16) T	DCPA	11.642	12.136	7699.3E6	7827.4E6	229.472	245.678m

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

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Acq On : 04 Nov 2025 12:35
Operator : AR\AJ
Sample : Q3368-06MS
Misc :
ALS Vial : 8 Sample Multiplier: 1

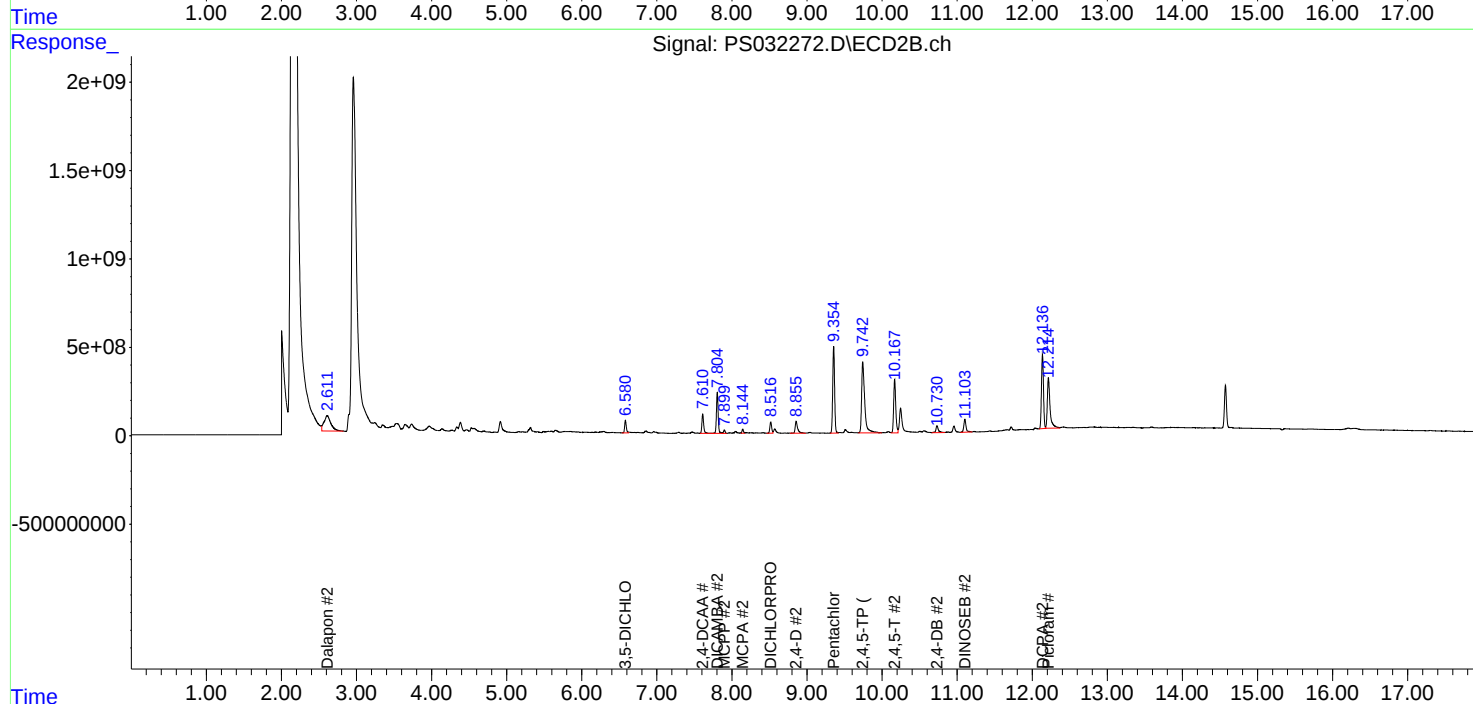
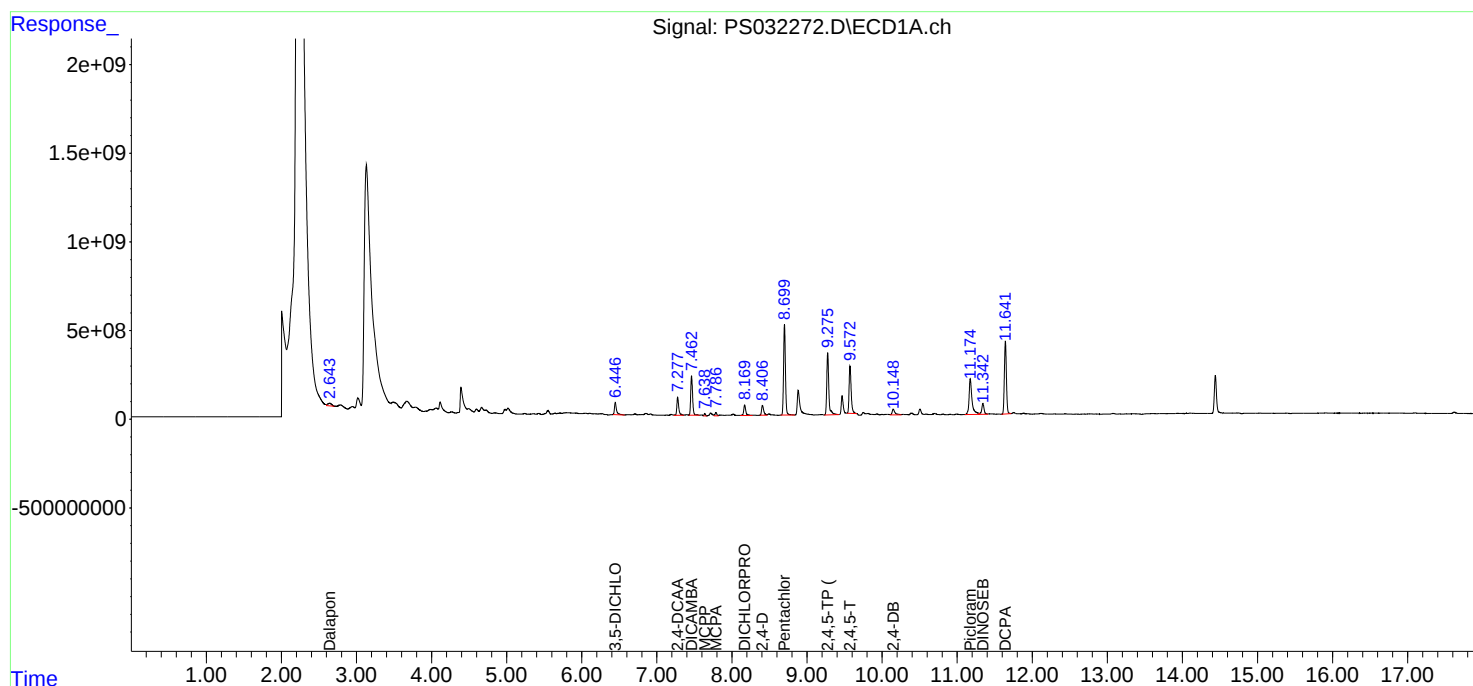
Instrument :
ECD_S
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OUTSIDE-DUMPSTERMS

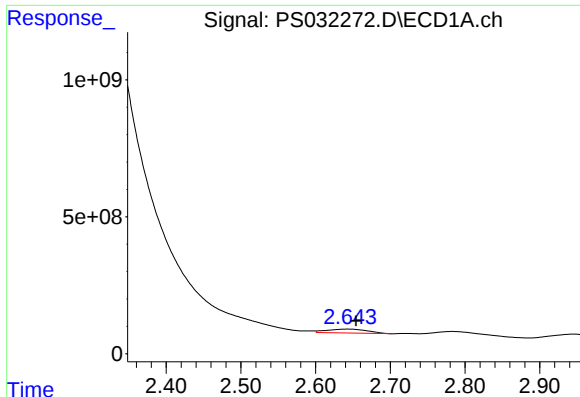
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Integration File signal 1: autoint1.e
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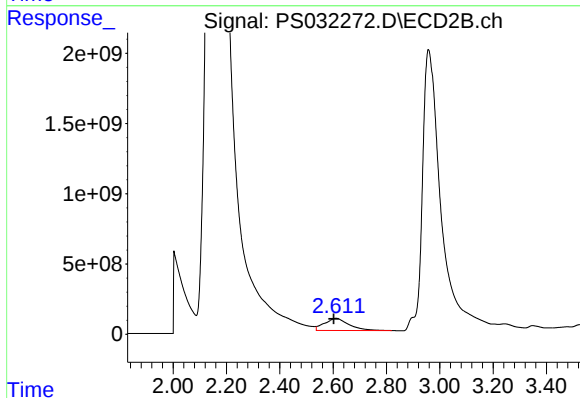
#1 Dalapon

R.T.: 2.643 min
Delta R.T.: -0.011 min
Response: 532028319
Conc: 74.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
OUTSIDE-DUMPSTERMS

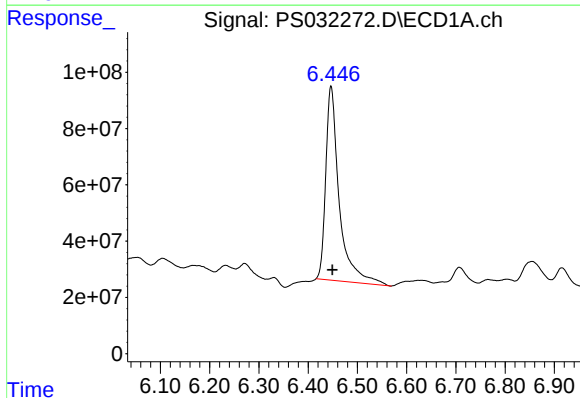
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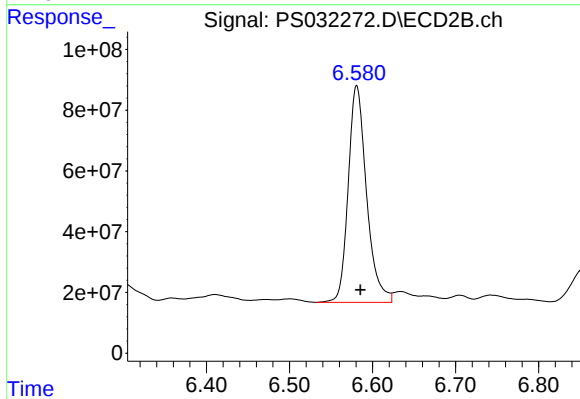
#1 Dalapon

R.T.: 2.611 min
Delta R.T.: 0.008 min
Response: 5528903081
Conc: 795.07 ng/ml m



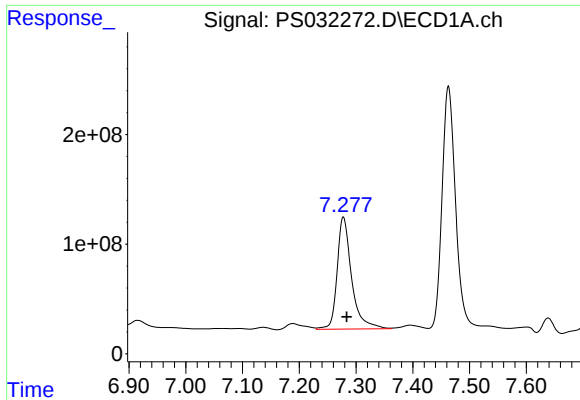
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.447 min
Delta R.T.: -0.003 min
Response: 1310732307
Conc: 202.70 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.581 min
Delta R.T.: -0.004 min
Response: 1096419482
Conc: 182.46 ng/ml



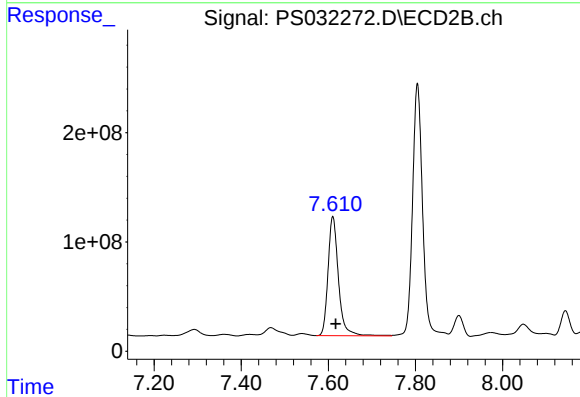
#4 2,4-DCAA

R.T.: 7.278 min
Delta R.T.: -0.006 min
Response: 1810651382
Conc: 399.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
OUTSIDE-DUMPSTERMS

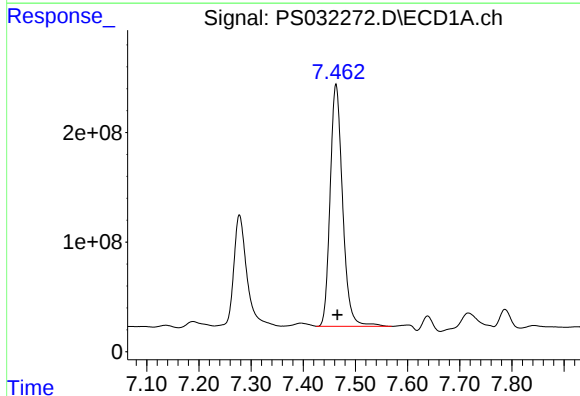
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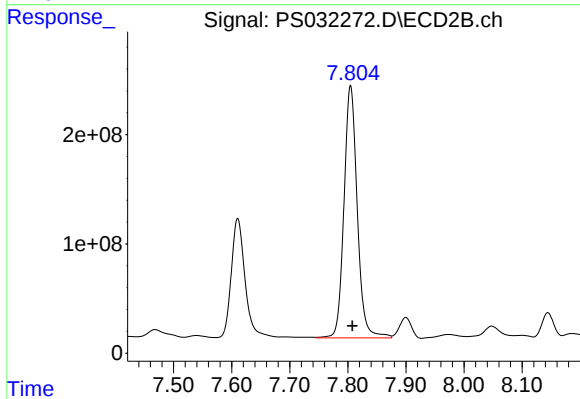
#4 2,4-DCAA

R.T.: 7.611 min
Delta R.T.: -0.006 min
Response: 1807387316
Conc: 495.79 ng/ml



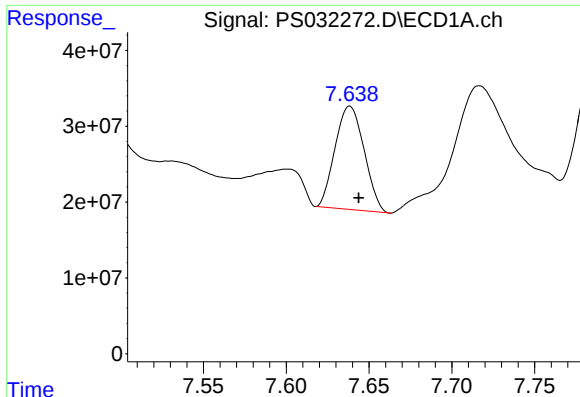
#5 DICAMBA

R.T.: 7.463 min
Delta R.T.: -0.003 min
Response: 3664439527
Conc: 194.23 ng/ml



#5 DICAMBA

R.T.: 7.805 min
Delta R.T.: -0.003 min
Response: 3670112733
Conc: 212.48 ng/ml



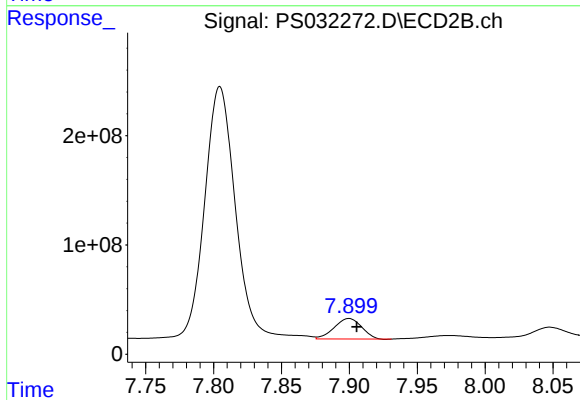
#6 MCPP

R.T.: 7.638 min
Delta R.T.: -0.005 min
Response: 166217376
Conc: 15.26 ug/ml

Instrument :
ECD_S
ClientSampleId :
OUTSIDE-DUMPSTERMS

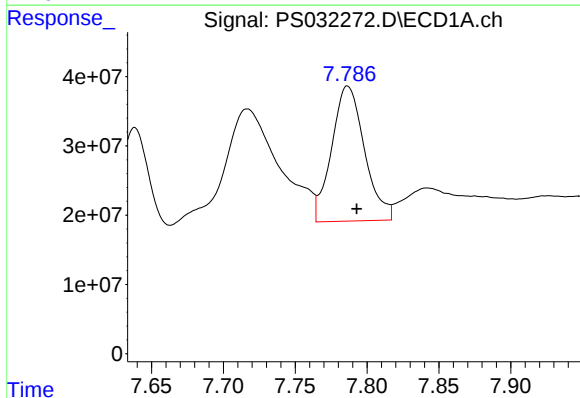
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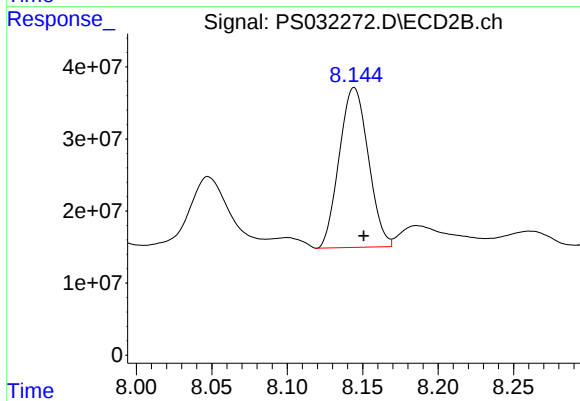
#6 MCPP

R.T.: 7.900 min
Delta R.T.: -0.006 min
Response: 264655009
Conc: 19.90 ug/ml



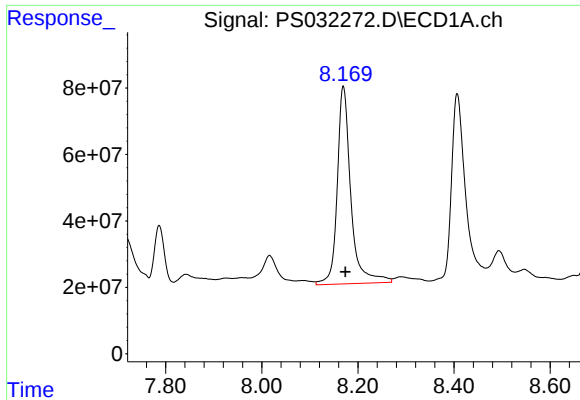
#7 MCPA

R.T.: 7.787 min
Delta R.T.: -0.006 min
Response: 311013273
Conc: 23.17 ug/ml



#7 MCPA

R.T.: 8.144 min
Delta R.T.: -0.007 min
Response: 297275696
Conc: 18.23 ug/ml m



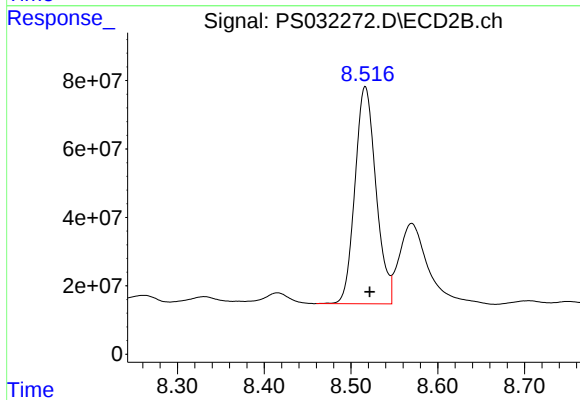
#8 DICHLORPROP

R.T.: 8.170 min
Delta R.T.: -0.004 min
Response: 1171083501
Conc: 263.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
OUTSIDE-DUMPSTERMS

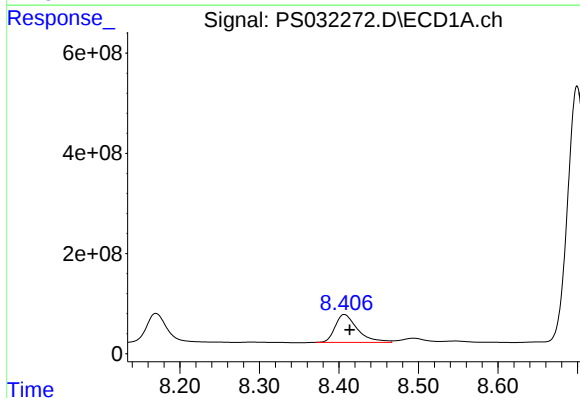
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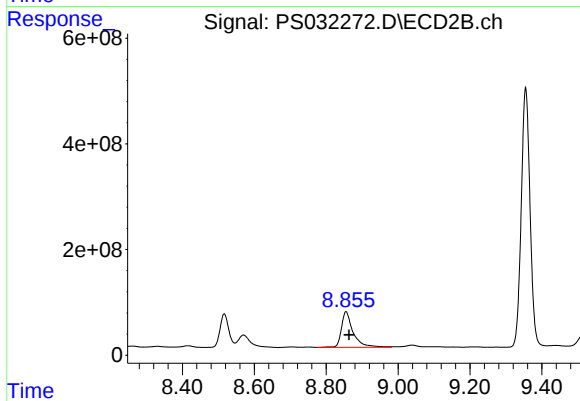
#8 DICHLORPROP

R.T.: 8.517 min
Delta R.T.: -0.005 min
Response: 1070750375
Conc: 224.52 ng/ml



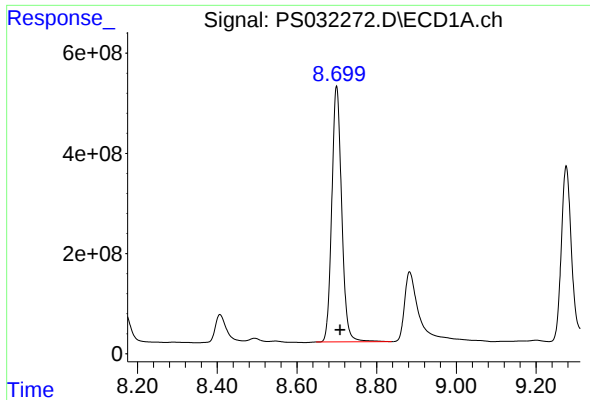
#9 2,4-D

R.T.: 8.407 min
Delta R.T.: -0.007 min
Response: 1088924126
Conc: 241.35 ng/ml



#9 2,4-D

R.T.: 8.856 min
Delta R.T.: -0.008 min
Response: 1521876296
Conc: 290.12 ng/ml



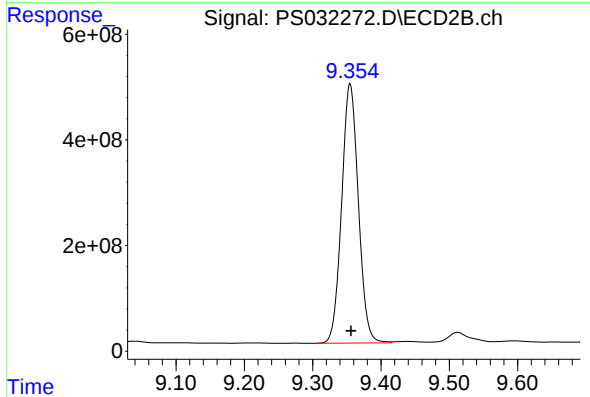
#10 Pentachlorophenol

R.T.: 8.700 min
Delta R.T.: -0.008 min
Response: 8794325499
Conc: 140.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
OUTSIDE-DUMPSTERMS

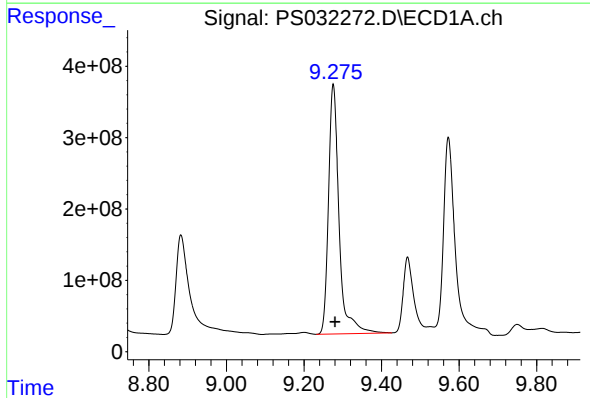
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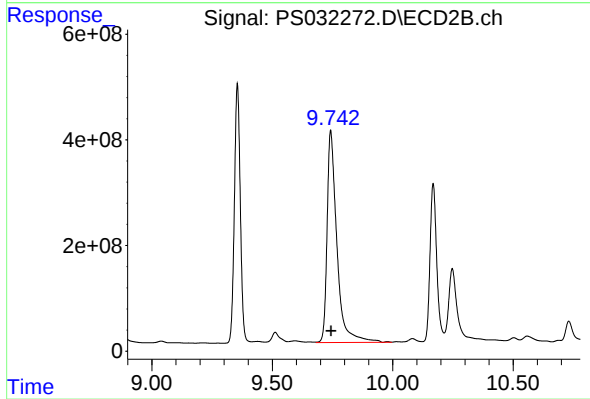
#10 Pentachlorophenol

R.T.: 9.354 min
Delta R.T.: -0.002 min
Response: 8335046101
Conc: 141.99 ng/ml m



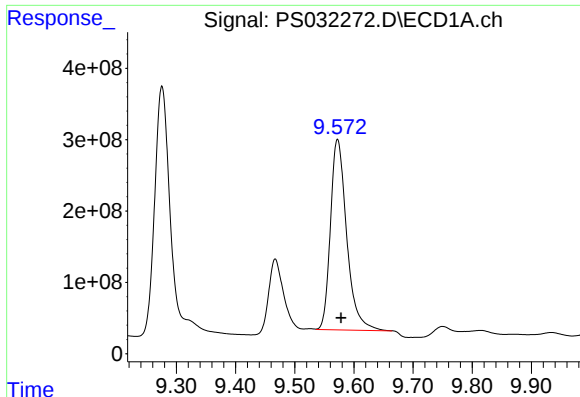
#11 2,4,5-TP (SILVEX)

R.T.: 9.276 min
Delta R.T.: -0.005 min
Response: 6623713800
Conc: 254.65 ng/ml



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

R.T.: 9.743 min
Delta R.T.: 0.000 min
Response: 11407074074
Conc: 424.78 ng/ml



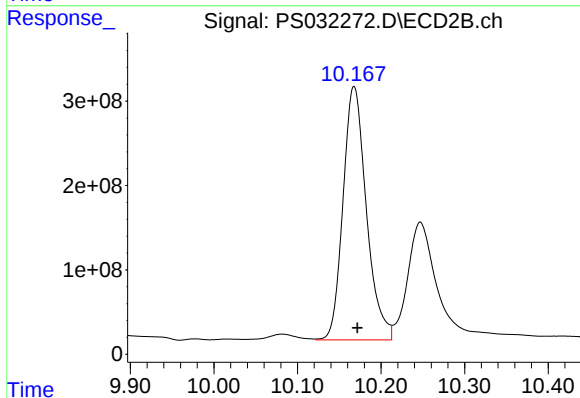
#12 2,4,5-T

R.T.: 9.572 min
Delta R.T.: -0.007 min
Response: 5097430157
Conc: 213.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
OUTSIDE-DUMPSTERMS

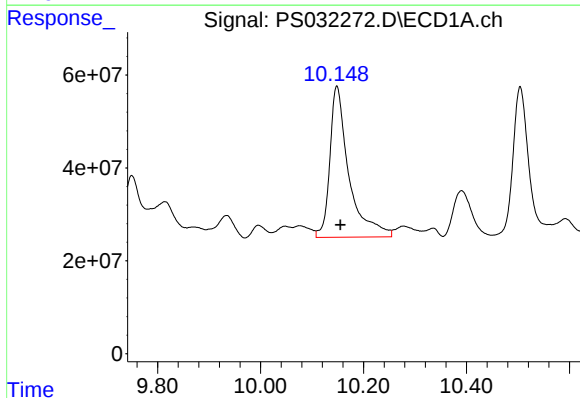
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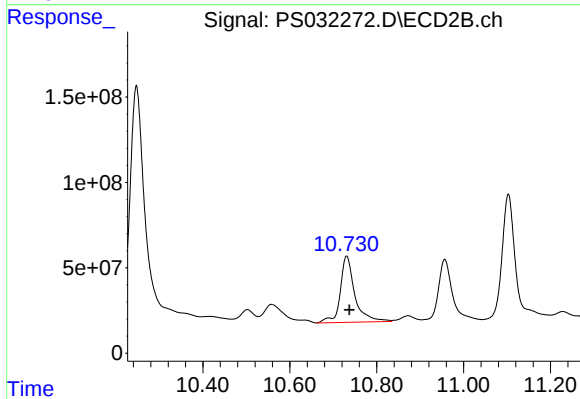
#12 2,4,5-T

R.T.: 10.168 min
Delta R.T.: -0.004 min
Response: 5832686052
Conc: 245.92 ng/ml



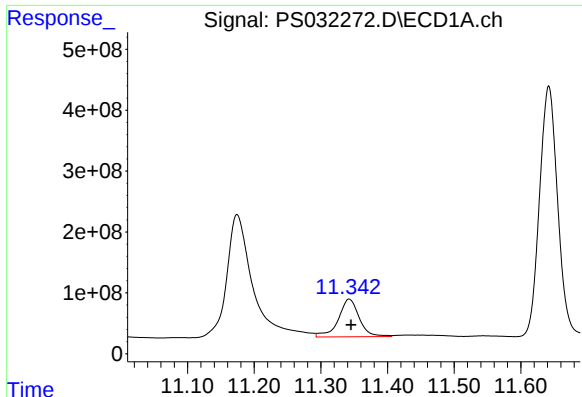
#13 2,4-DB

R.T.: 10.148 min
Delta R.T.: -0.007 min
Response: 836762732
Conc: 317.54 ng/ml



#13 2,4-DB

R.T.: 10.731 min
Delta R.T.: -0.006 min
Response: 902361250
Conc: 239.27 ng/ml



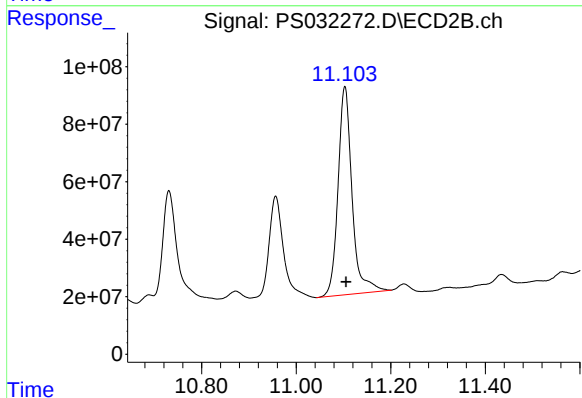
#14 DINOSEB

R.T.: 11.343 min
Delta R.T.: -0.003 min
Response: 1342561050
Conc: 64.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
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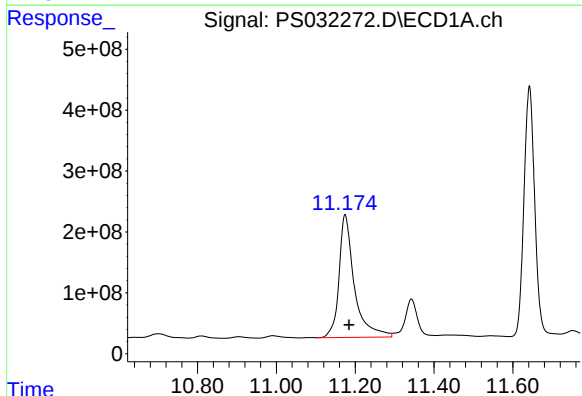
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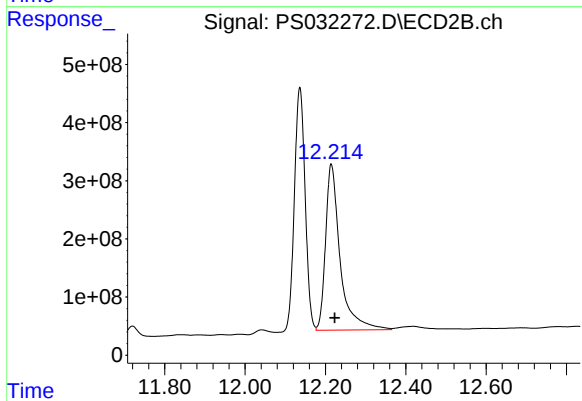
#14 DINOSEB

R.T.: 11.103 min
Delta R.T.: -0.002 min
Response: 1491413513
Conc: 84.32 ng/ml



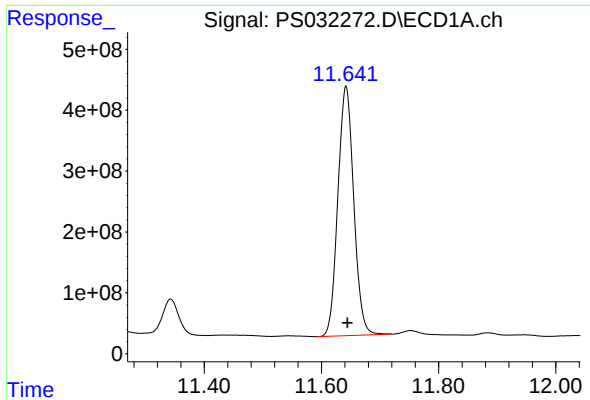
#15 Picloram

R.T.: 11.174 min
Delta R.T.: -0.010 min
Response: 5442306682
Conc: 256.40 ng/ml



#15 Picloram

R.T.: 12.215 min
Delta R.T.: -0.008 min
Response: 7195670337
Conc: 193.53 ng/ml



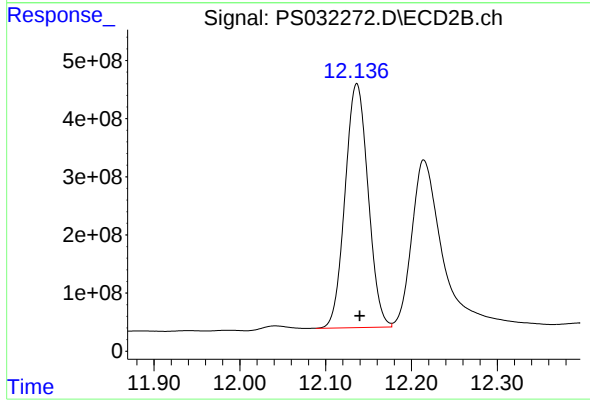
#16 DCPA

R.T.: 11.642 min
Delta R.T.: -0.002 min
Response: 7699270029
Conc: 229.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
OUTSIDE-DUMPSTERMS

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#16 DCPA

R.T.: 12.136 min
Delta R.T.: -0.004 min
Response: 7827424791
Conc: 245.68 ng/ml m