

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102425\
 Data File : PS032160CC-1.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Oct 2025 18:17
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 25 06:23:54 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101325.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 13 12:51:14 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	7.277	7.742	3704.9E6	926.0E6	777.197	841.601
Target Compounds							
1) T	Dalapon	2.659	2.686	4958.9E6	2583.1E6	641.719	687.306
2) T	3,5-DICHL...	6.445	6.695	5001.6E6	1452.5E6	710.563	696.336
3) T	4-Nitroph...	7.091	7.296	1189.1E6	1211.3E6	890.916	798.271
5) T	DICAMBA	7.459	7.937	14726.5E6	6335.9E6	703.190	731.556
6) T	MCPD	7.639	8.035	905.4E6	194.2E6	74.041	78.244
7) T	MCPA	7.788	8.283	1138.3E6	287.5E6	77.351	76.206
8) T	DICHLORPROP	8.167	8.657	3303.9E6	1415.1E6	694.944	722.607
9) T	2,4-D	8.406	8.999	3538.9E6	1570.6E6	728.792	755.725
10) T	Pentachlo...	8.700	9.506	48764.0E6	40740.3E6	726.525	786.131
11) T	2,4,5-TP ...	9.275	9.890	20398.7E6	14796.9E6	722.280	737.084
12) T	2,4,5-T	9.572	10.319	19060.4E6	13174.8E6	755.039	768.450
13) T	2,4-DB	10.148	10.888	2204.9E6	1019.4E6	711.197	788.974
14) T	DINOSEB	11.340	11.262	15572.9E6	11229.8E6	698.310	738.652
15) T	Picloram	11.174	12.385	17502.1E6	22535.5E6	742.311	676.905
16) T	DCPA	11.640	12.302	26443.8E6	24666.8E6	719.751	742.714

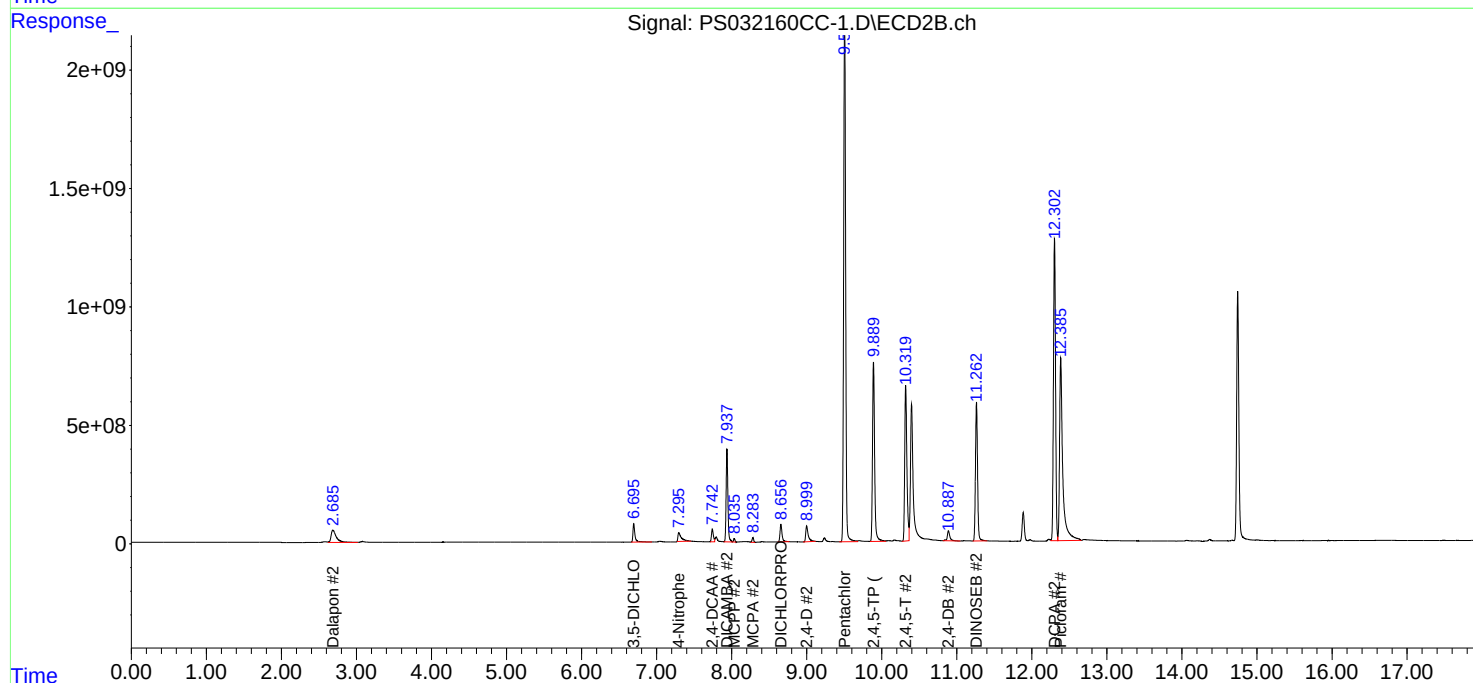
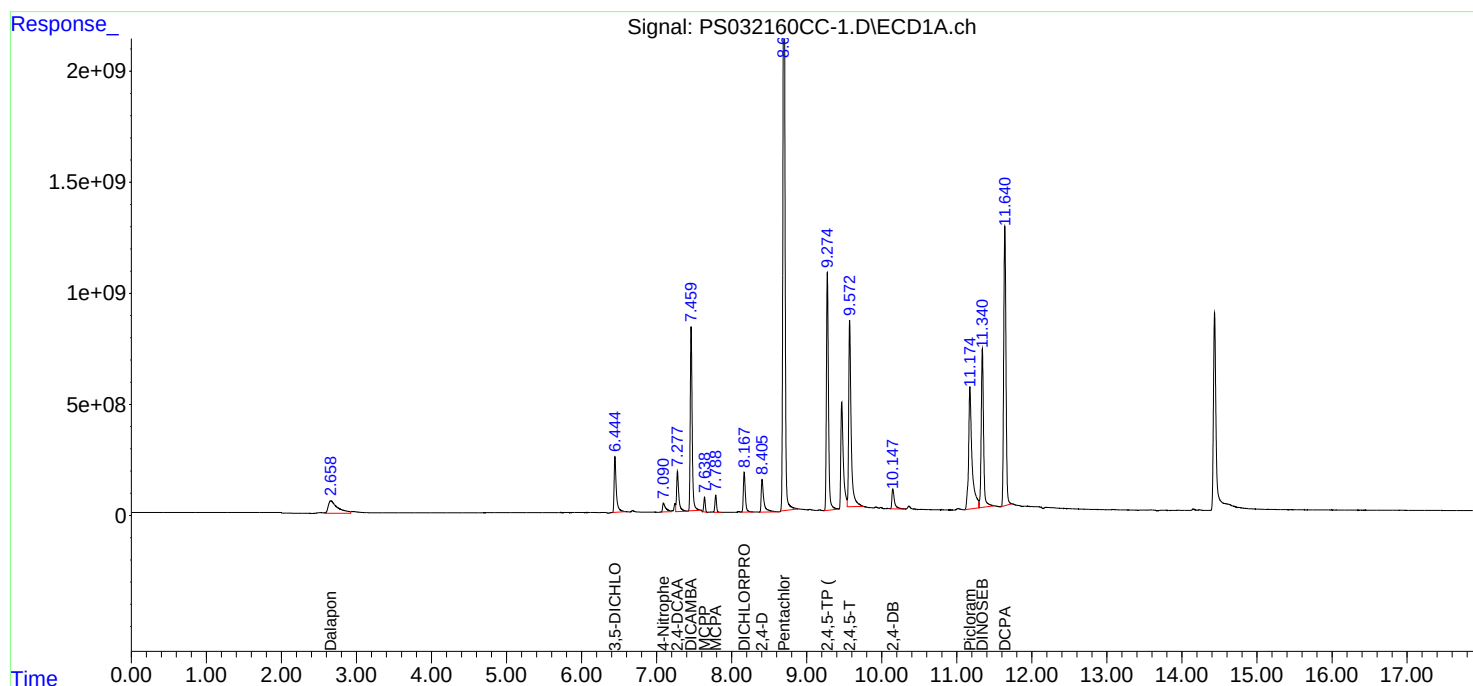
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

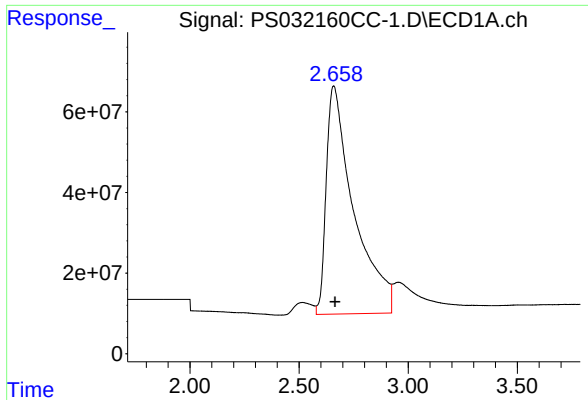
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102425\
Data File : PS032160CC-1.D
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Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_S
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 25 06:23:54 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101325.M
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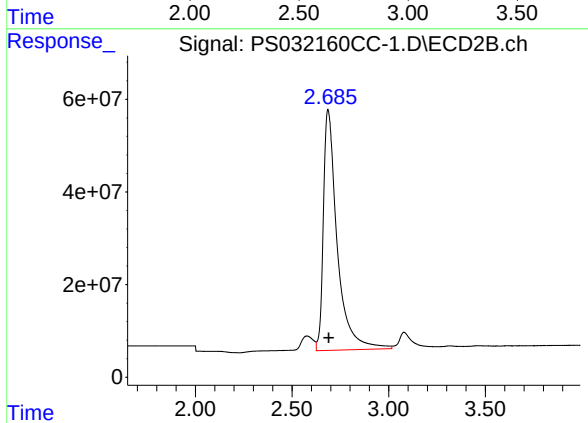




#1 Dalapon

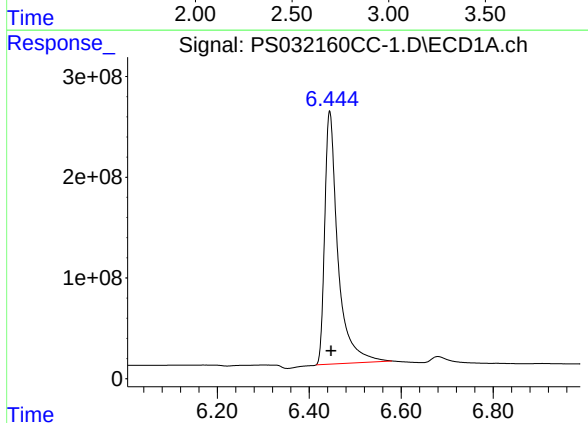
R.T.: 2.659 min
Delta R.T.: -0.006 min
Response: 4958905851
Conc: 641.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



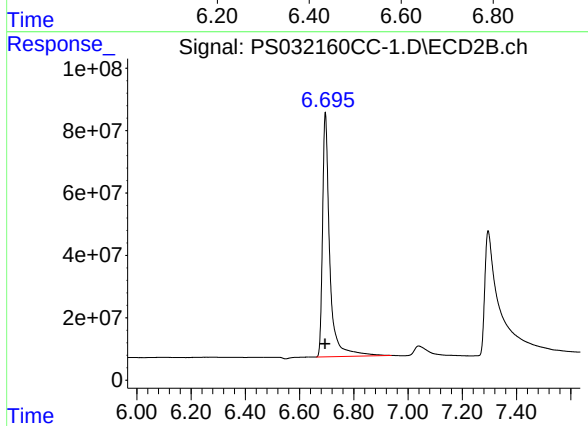
#1 Dalapon

R.T.: 2.686 min
Delta R.T.: -0.003 min
Response: 2583081009
Conc: 687.31 ng/ml



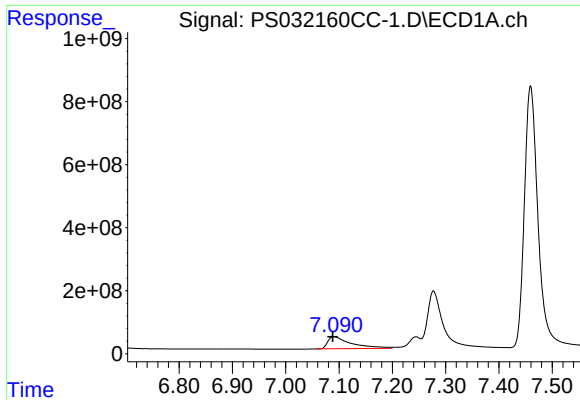
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.445 min
Delta R.T.: -0.003 min
Response: 5001554470
Conc: 710.56 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

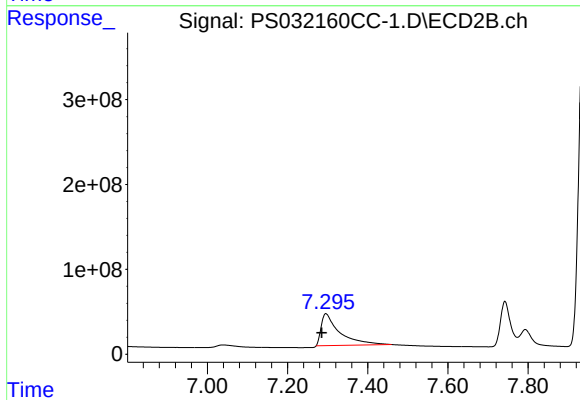
R.T.: 6.695 min
Delta R.T.: 0.002 min
Response: 1452474658
Conc: 696.34 ng/ml



#3 4-Nitrophenol

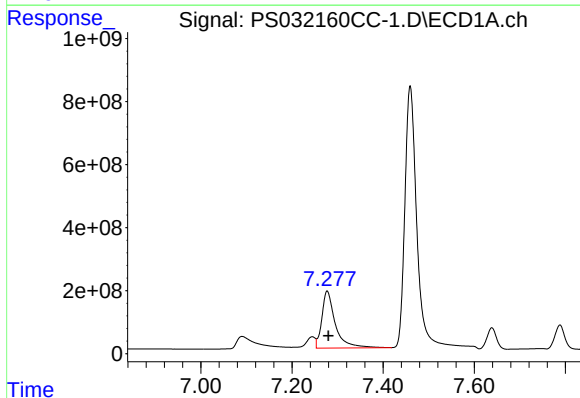
R.T.: 7.091 min
Delta R.T.: 0.003 min
Response: 1189091029
Conc: 890.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



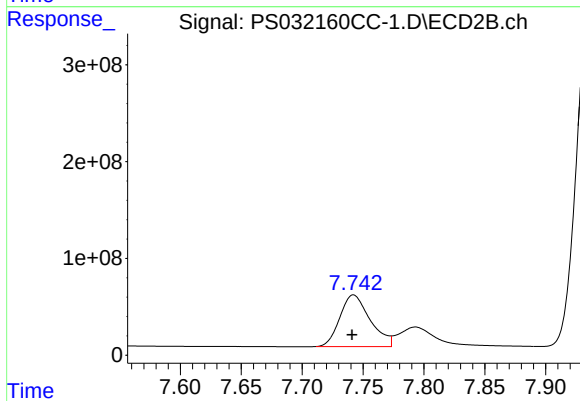
#3 4-Nitrophenol

R.T.: 7.296 min
Delta R.T.: 0.010 min
Response: 1211306329
Conc: 798.27 ng/ml



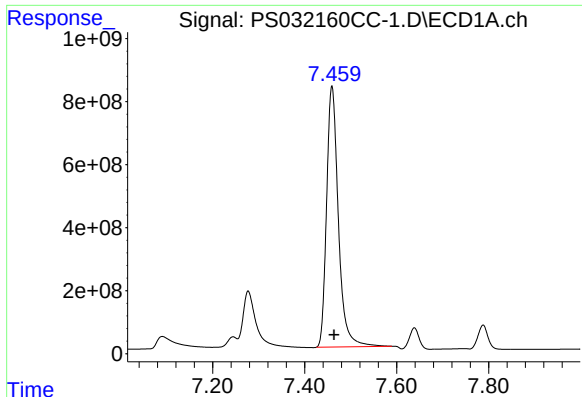
#4 2,4-DCAA

R.T.: 7.277 min
Delta R.T.: -0.002 min
Response: 3704924949
Conc: 777.20 ng/ml



#4 2,4-DCAA

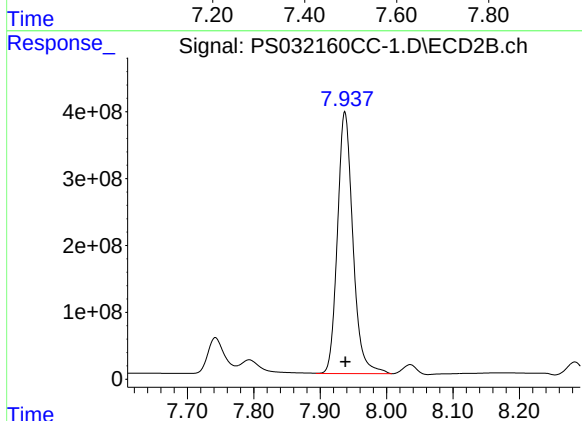
R.T.: 7.742 min
Delta R.T.: 0.001 min
Response: 926047033
Conc: 841.60 ng/ml



#5 DICAMBA

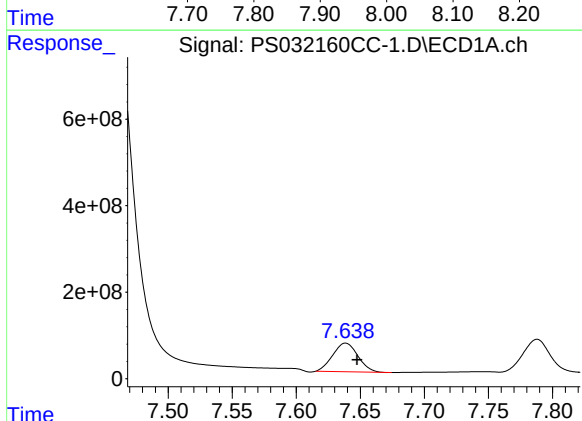
R.T.: 7.459 min
Delta R.T.: -0.005 min
Response: 14726470831
Conc: 703.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



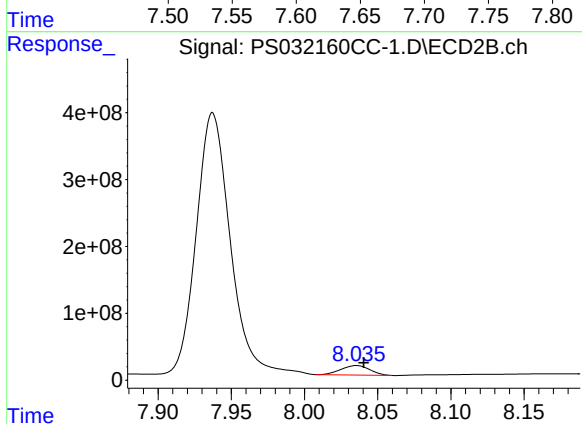
#5 DICAMBA

R.T.: 7.937 min
Delta R.T.: 0.000 min
Response: 6335926028
Conc: 731.56 ng/ml



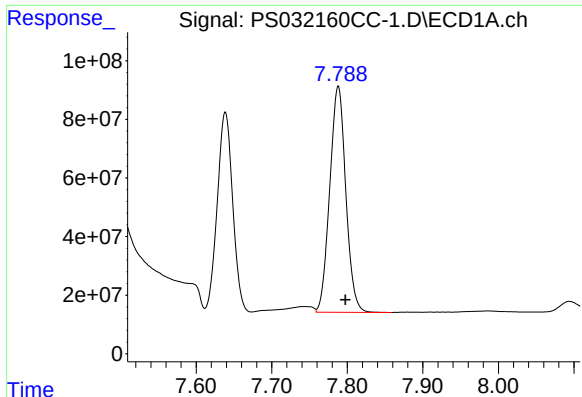
#6 MCP

R.T.: 7.639 min
Delta R.T.: -0.009 min
Response: 905405136
Conc: 74.04 ug/ml



#6 MCP

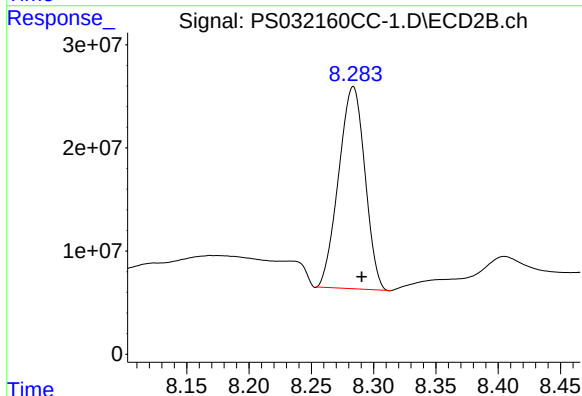
R.T.: 8.035 min
Delta R.T.: -0.005 min
Response: 194221654
Conc: 78.24 ug/ml



#7 MCPA

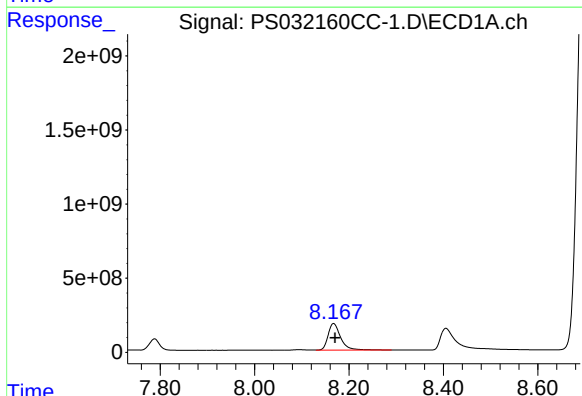
R.T.: 7.788 min
Delta R.T.: -0.010 min
Response: 1138322499
Conc: 77.35 ug/ml

Instrument :
ECD_S
ClientSampleId :



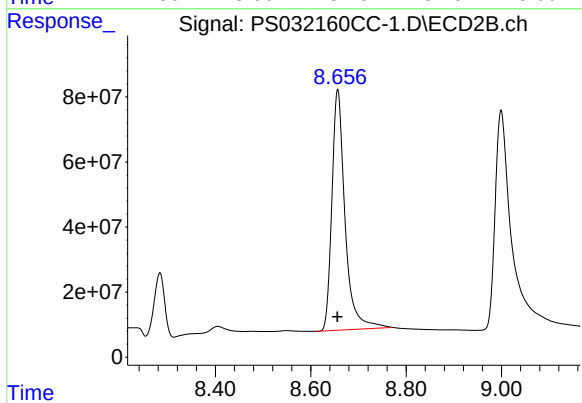
#7 MCPA

R.T.: 8.283 min
Delta R.T.: -0.007 min
Response: 287477562
Conc: 76.21 ug/ml



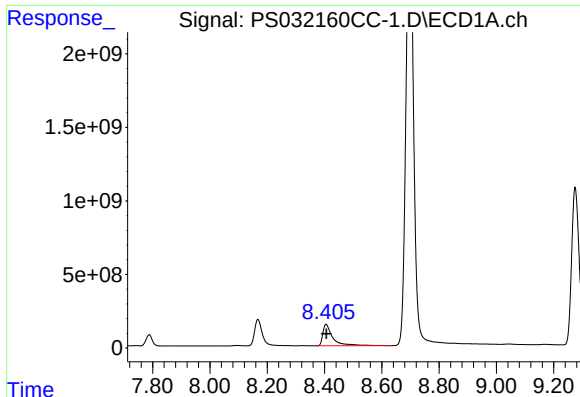
#8 DICHLORPROP

R.T.: 8.167 min
Delta R.T.: -0.003 min
Response: 3303863767
Conc: 694.94 ng/ml



#8 DICHLORPROP

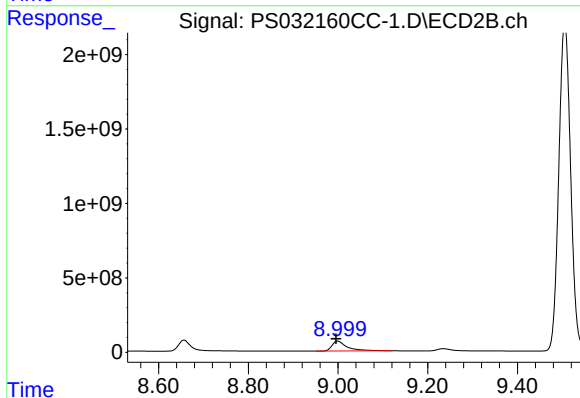
R.T.: 8.657 min
Delta R.T.: 0.000 min
Response: 1415053230
Conc: 722.61 ng/ml



#9 2,4-D

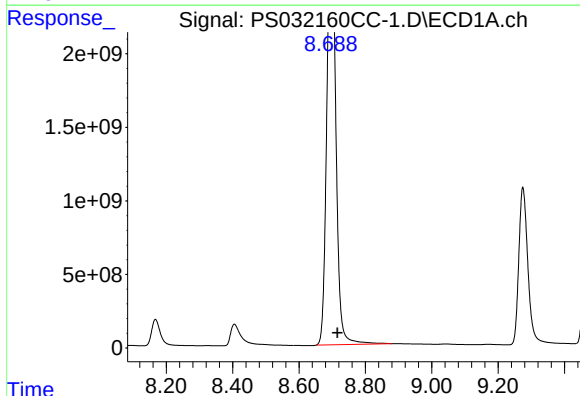
R.T.: 8.406 min
Delta R.T.: 0.000 min
Response: 3538922822
Conc: 728.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



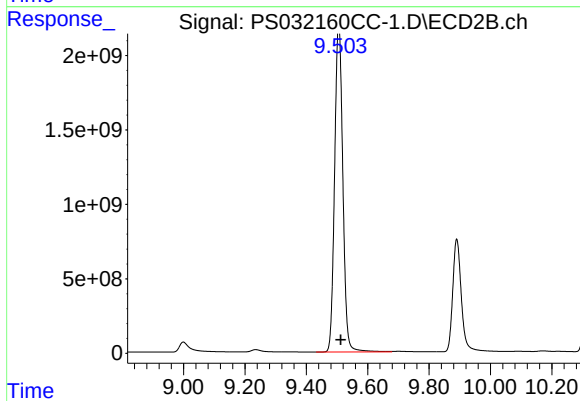
#9 2,4-D

R.T.: 8.999 min
Delta R.T.: 0.004 min
Response: 1570621008
Conc: 755.72 ng/ml



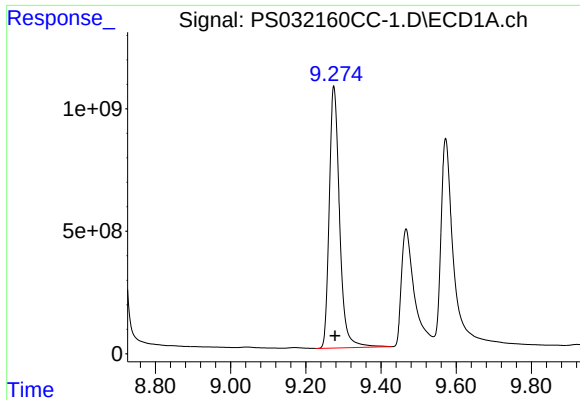
#10 Pentachlorophenol

R.T.: 8.700 min
Delta R.T.: -0.016 min
Response: 48764005492
Conc: 726.53 ng/ml



#10 Pentachlorophenol

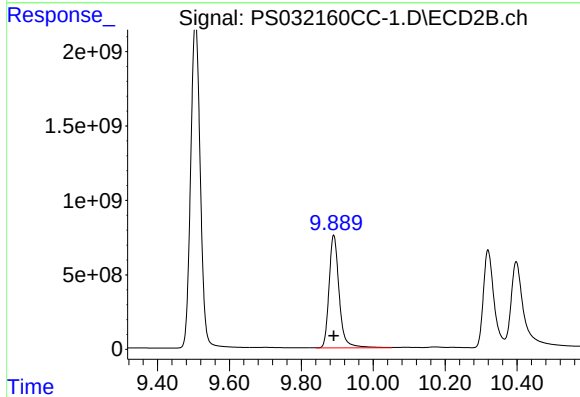
R.T.: 9.506 min
Delta R.T.: -0.007 min
Response: 40740332425
Conc: 786.13 ng/ml



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

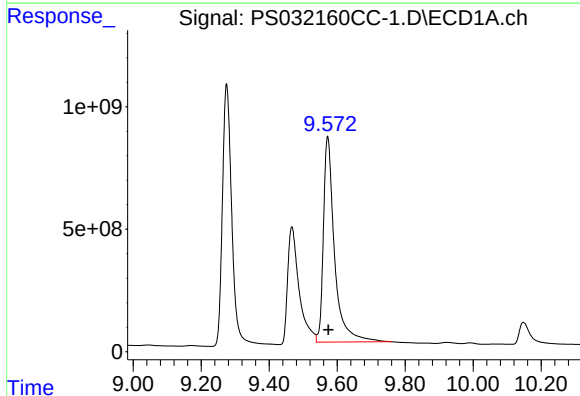
R.T.: 9.275 min
Delta R.T.: -0.004 min
Response: 20398663030
Conc: 722.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



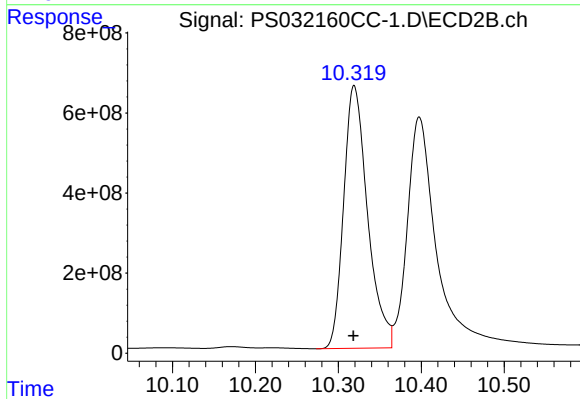
#11 2,4,5-TP (SILVEX)

R.T.: 9.890 min
Delta R.T.: 0.000 min
Response: 14796861495
Conc: 737.08 ng/ml



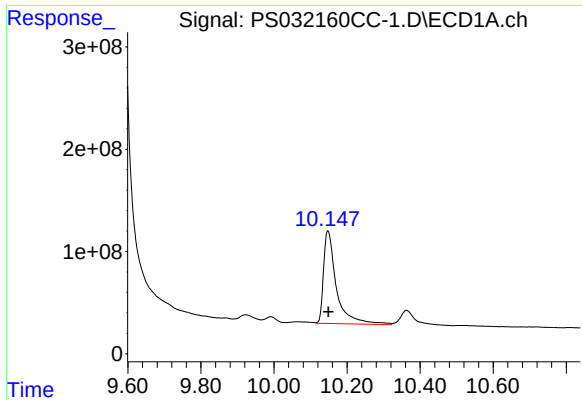
#12 2,4,5-T

R.T.: 9.572 min
Delta R.T.: -0.002 min
Response: 19060418374
Conc: 755.04 ng/ml



#12 2,4,5-T

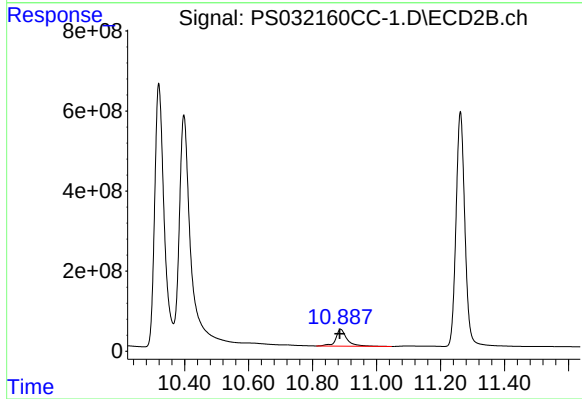
R.T.: 10.319 min
Delta R.T.: 0.001 min
Response: 13174821972
Conc: 768.45 ng/ml



#13 2,4-DB

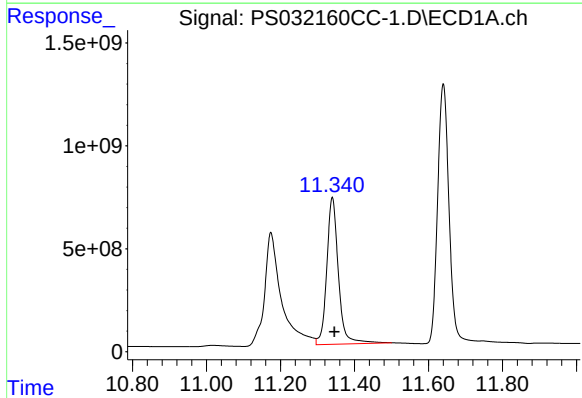
R.T.: 10.148 min
Delta R.T.: -0.001 min
Response: 2204936471
Conc: 711.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



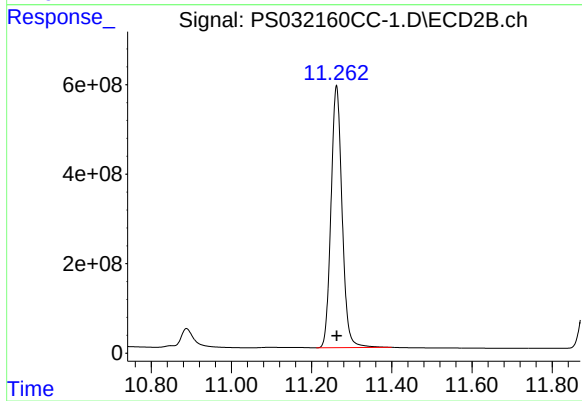
#13 2,4-DB

R.T.: 10.888 min
Delta R.T.: 0.003 min
Response: 1019426838
Conc: 788.97 ng/ml



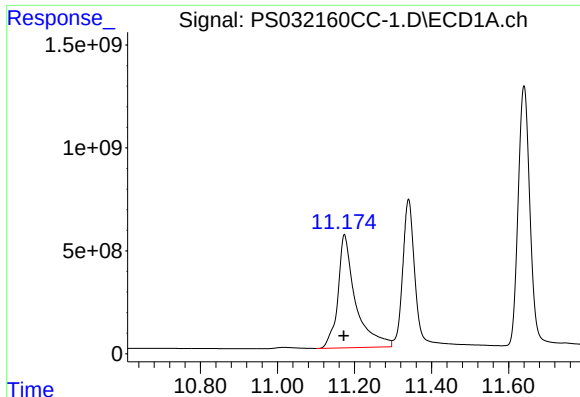
#14 DINOSEB

R.T.: 11.340 min
Delta R.T.: -0.006 min
Response: 15572927579
Conc: 698.31 ng/ml



#14 DINOSEB

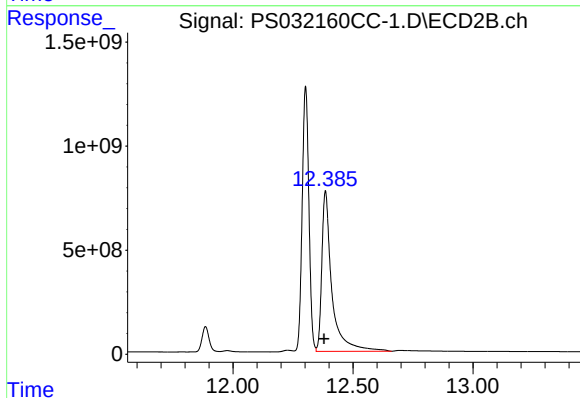
R.T.: 11.262 min
Delta R.T.: 0.000 min
Response: 11229786948
Conc: 738.65 ng/ml



#15 Picloram

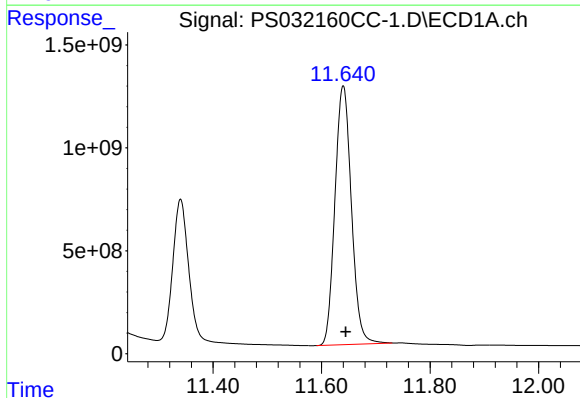
R.T.: 11.174 min
Delta R.T.: 0.002 min
Response: 17502098666
Conc: 742.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



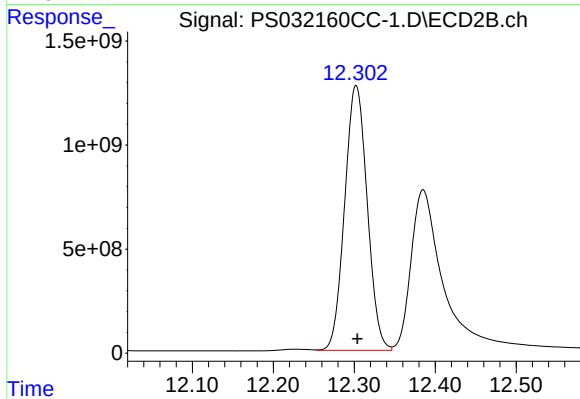
#15 Picloram

R.T.: 12.385 min
Delta R.T.: 0.006 min
Response: 22535539943
Conc: 676.91 ng/ml



#16 DCPA

R.T.: 11.640 min
Delta R.T.: -0.005 min
Response: 26443819665
Conc: 719.75 ng/ml



#16 DCPA

R.T.: 12.302 min
Delta R.T.: -0.002 min
Response: 24666769015
Conc: 742.71 ng/ml