

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111025\
 Data File : PS032330.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Nov 2025 15:29
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 11 01:49:51 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	7.283	7.616	3469.2E6	2832.0E6	765.607	776.835
Target Compounds							
1) T	Dalapon	2.655	2.602	4743.6E6	4650.3E6	660.784	668.724
2) T	3,5-DICHL...	6.449	6.584	4661.1E6	4381.1E6	720.838	729.102
3) T	4-Nitroph...	7.103	7.184	970.8E6	1737.3E6	723.125	765.343
5) T	DICAMBA	7.465	7.806	13795.3E6	12784.9E6	731.219	740.191
6) T	MCPD	7.642	7.904	811.2E6	1008.8E6	74.493	75.844
7) T	MCPA	7.791	8.149	983.2E6	1176.7E6	73.231	72.169
8) T	DICHLORPROP	8.173	8.521	3152.2E6	3482.4E6	708.566	730.198
9) T	2,4-D	8.413	8.863	3238.3E6	3863.0E6	717.749	736.419
10) T	Pentachlo...	8.707	9.356	47534.1E6	44506.9E6	757.646	758.175
11) T	2,4,5-TP ...	9.278	9.744	19179.1E6	19865.2E6	737.332	739.750
12) T	2,4,5-T	9.578	10.171	18058.0E6	17799.5E6	757.524	750.461
13) T	2,4-DB	10.155	10.737	2005.7E6	2799.3E6	761.132	742.269
14) T	DINOSEB	11.345	11.104	15004.7E6	12836.0E6	721.116	725.717
15) T	Picloram	11.184	12.225	15983.0E6	25414.2E6	753.008	683.505
16) T	DCPA	11.645	12.139	24917.9E6	23569.6E6	742.665	739.774

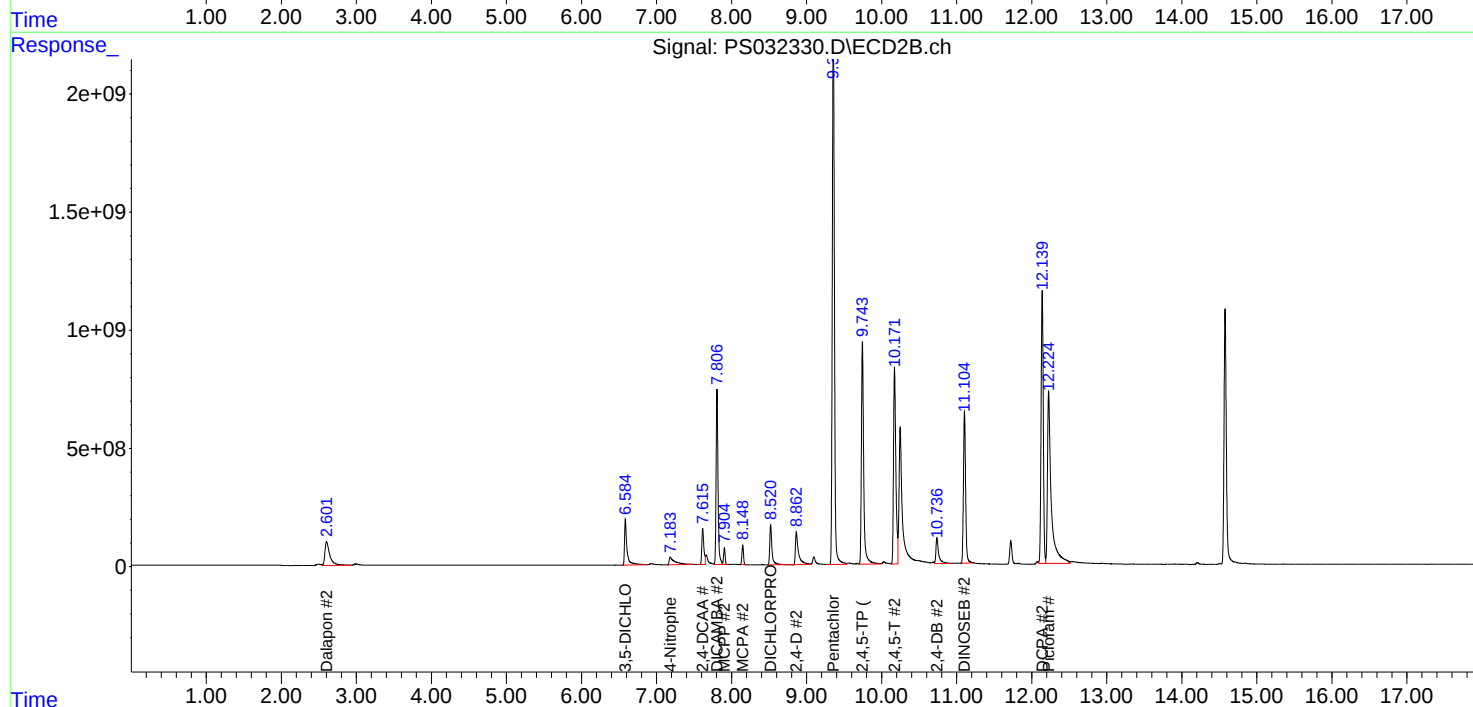
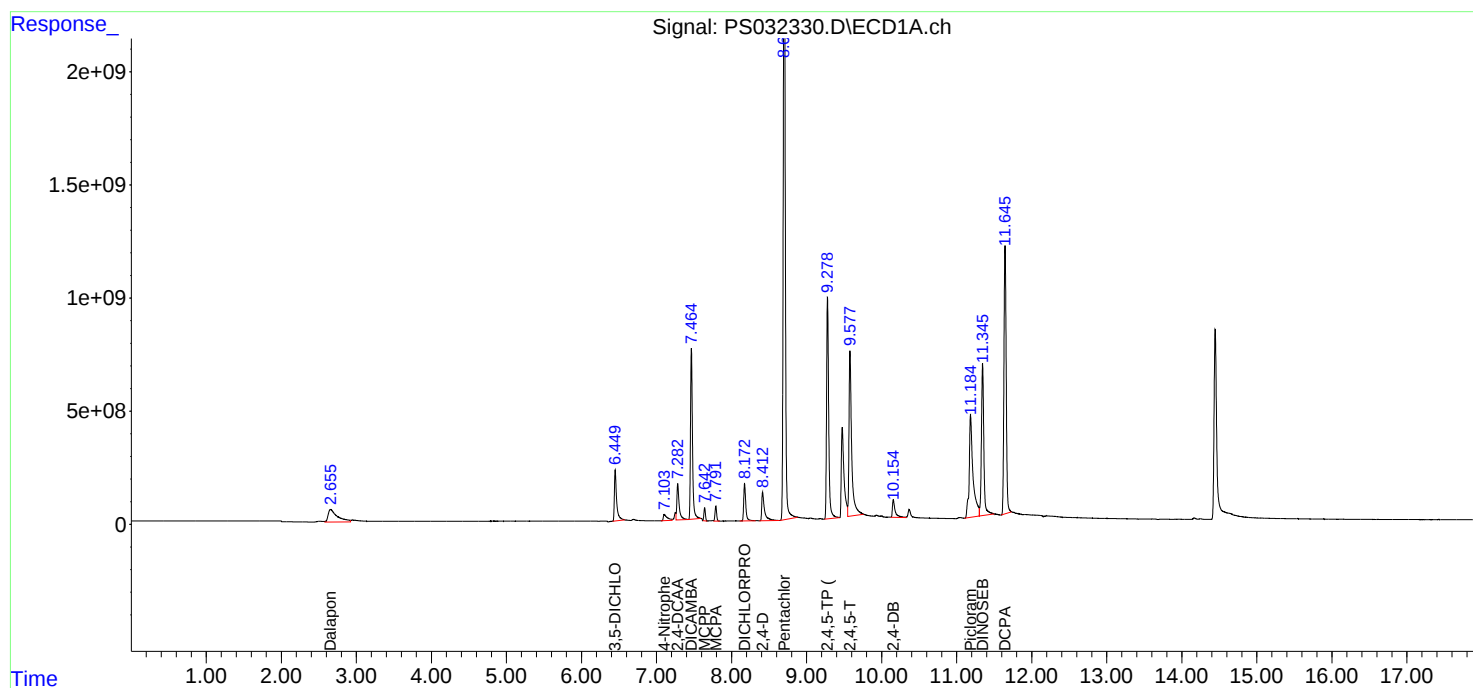
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

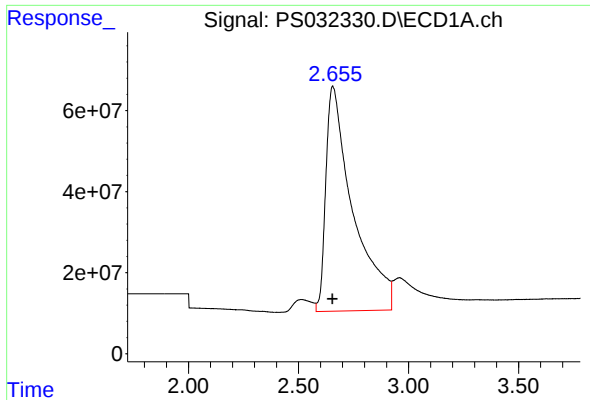
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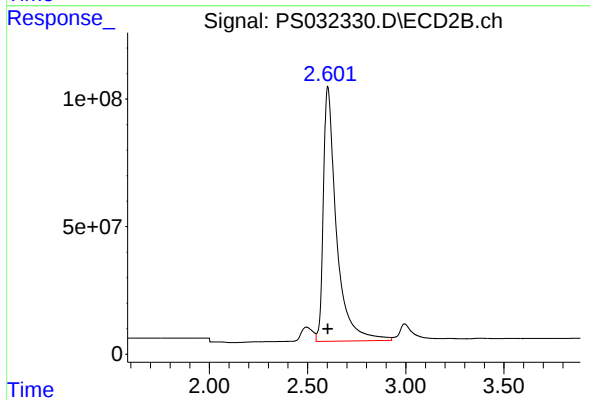




#1 Dalapon

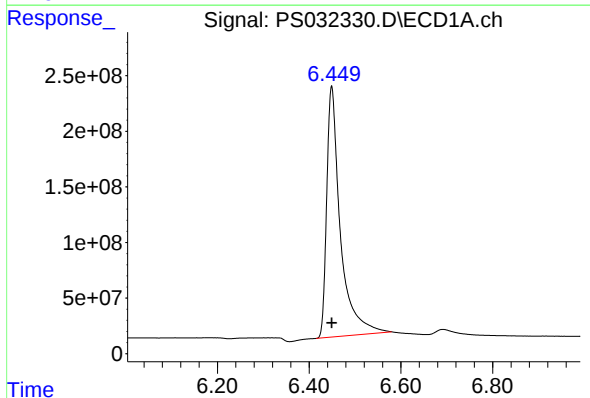
R.T.: 2.655 min
Delta R.T.: 0.000 min
Response: 4743622243
Conc: 660.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



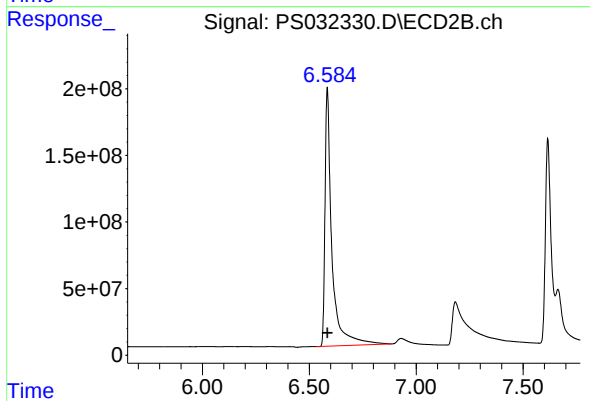
#1 Dalapon

R.T.: 2.602 min
Delta R.T.: 0.000 min
Response: 4650303522
Conc: 668.72 ng/ml



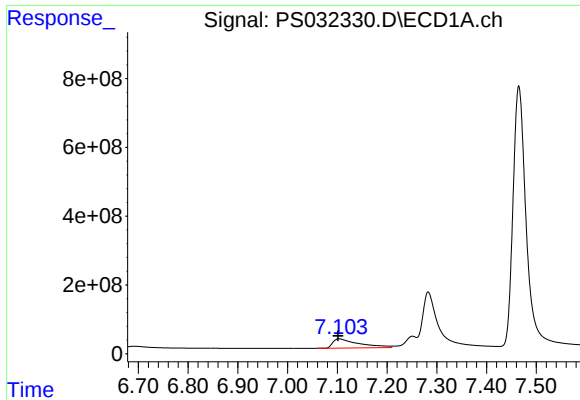
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.449 min
Delta R.T.: 0.000 min
Response: 4661092370
Conc: 720.84 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

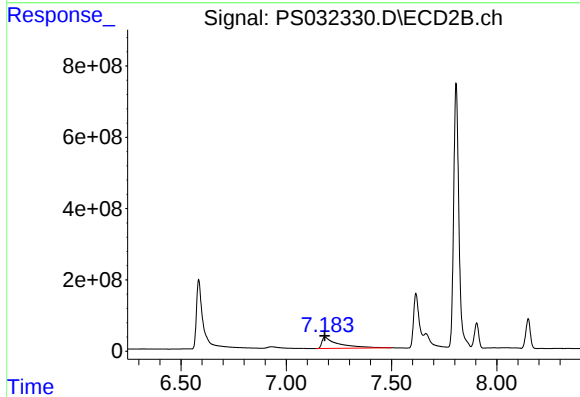
R.T.: 6.584 min
Delta R.T.: 0.000 min
Response: 4381128601
Conc: 729.10 ng/ml



#3 4-Nitrophenol

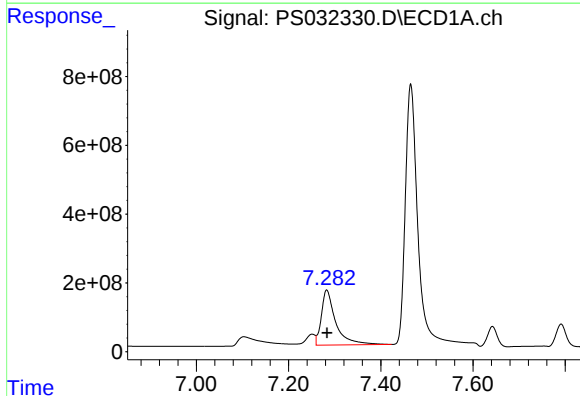
R.T.: 7.103 min
Delta R.T.: 0.001 min
Response: 970765009
Conc: 723.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



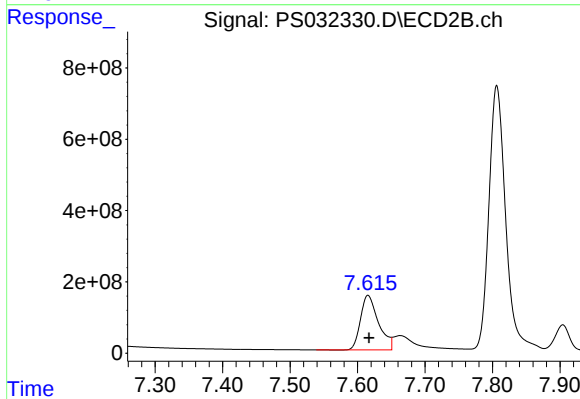
#3 4-Nitrophenol

R.T.: 7.184 min
Delta R.T.: 0.001 min
Response: 1737269262
Conc: 765.34 ng/ml



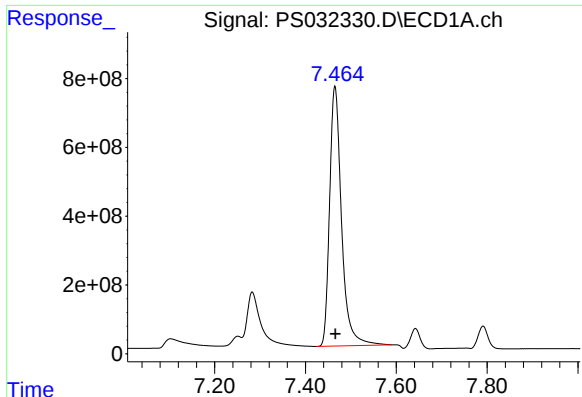
#4 2,4-DCAA

R.T.: 7.283 min
Delta R.T.: 0.000 min
Response: 3469176923
Conc: 765.61 ng/ml



#4 2,4-DCAA

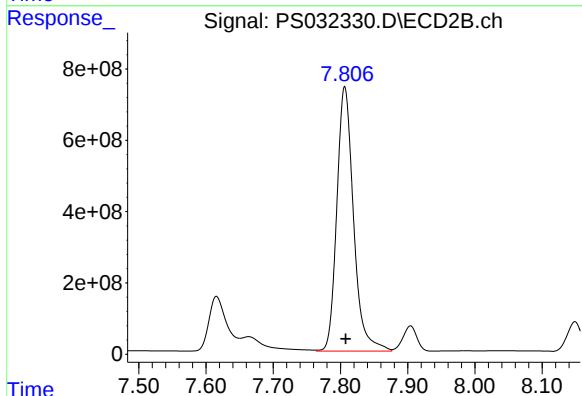
R.T.: 7.616 min
Delta R.T.: -0.002 min
Response: 2831950677
Conc: 776.84 ng/ml



#5 DICAMBA

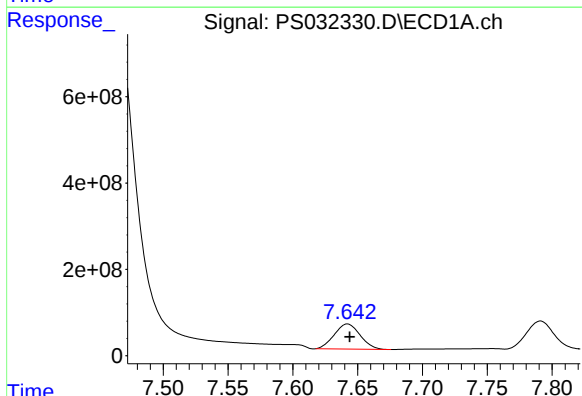
R.T.: 7.465 min
Delta R.T.: 0.000 min
Response: 13795292090
Conc: 731.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



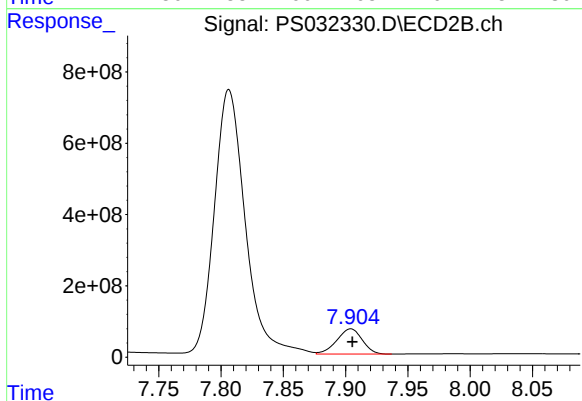
#5 DICAMBA

R.T.: 7.806 min
Delta R.T.: -0.002 min
Response: 12784914573
Conc: 740.19 ng/ml



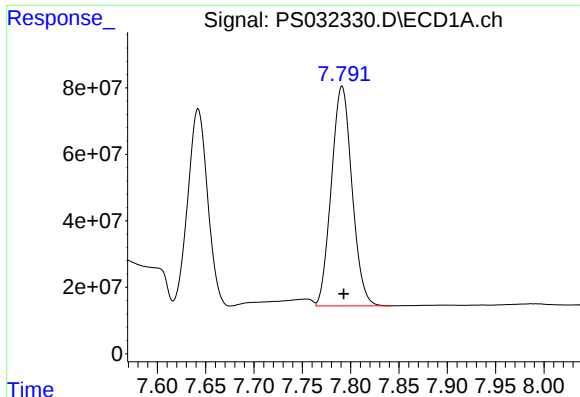
#6 MCP

R.T.: 7.642 min
Delta R.T.: -0.002 min
Response: 811234433
Conc: 74.49 ug/ml



#6 MCP

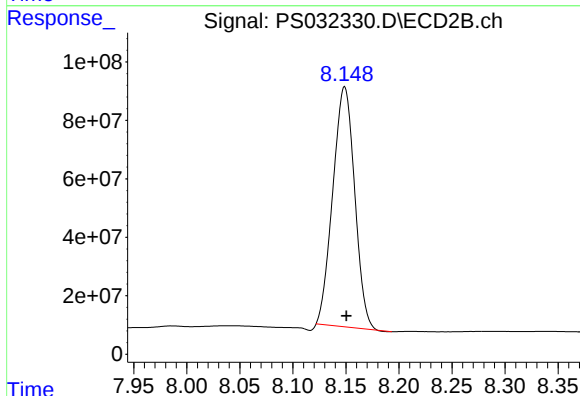
R.T.: 7.904 min
Delta R.T.: -0.001 min
Response: 1008797681
Conc: 75.84 ug/ml



#7 MCPA

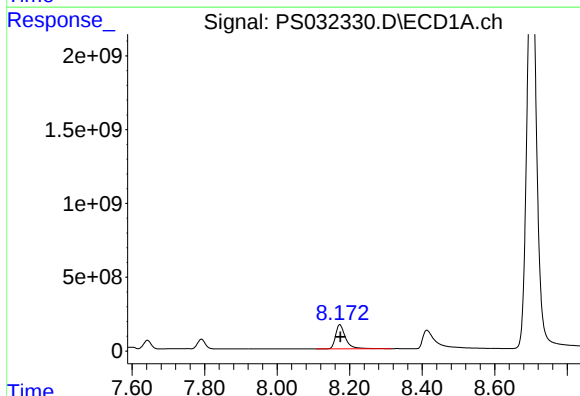
R.T.: 7.791 min
Delta R.T.: -0.002 min
Response: 983185036
Conc: 73.23 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



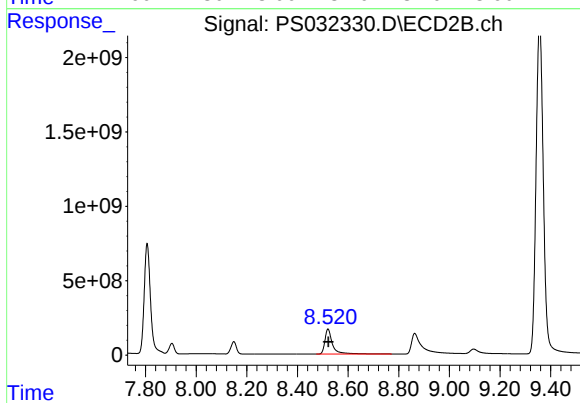
#7 MCPA

R.T.: 8.149 min
Delta R.T.: -0.002 min
Response: 1176669556
Conc: 72.17 ug/ml



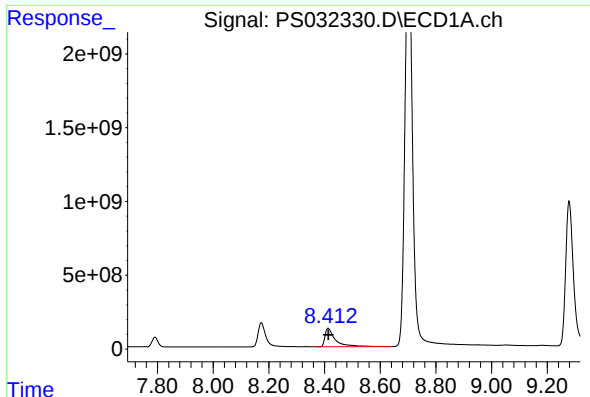
#8 DICHLORPROP

R.T.: 8.173 min
Delta R.T.: -0.001 min
Response: 3152238514
Conc: 708.57 ng/ml



#8 DICHLORPROP

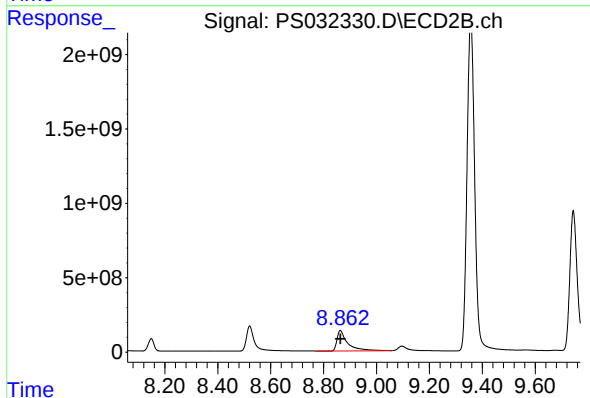
R.T.: 8.521 min
Delta R.T.: -0.001 min
Response: 3482420920
Conc: 730.20 ng/ml



#9 2,4-D

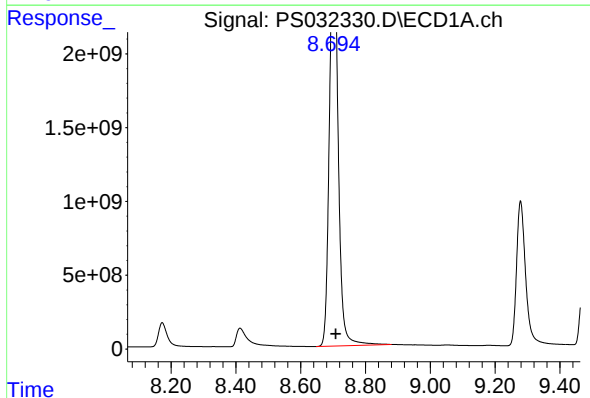
R.T.: 8.413 min
Delta R.T.: 0.000 min
Response: 3238349436
Conc: 717.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



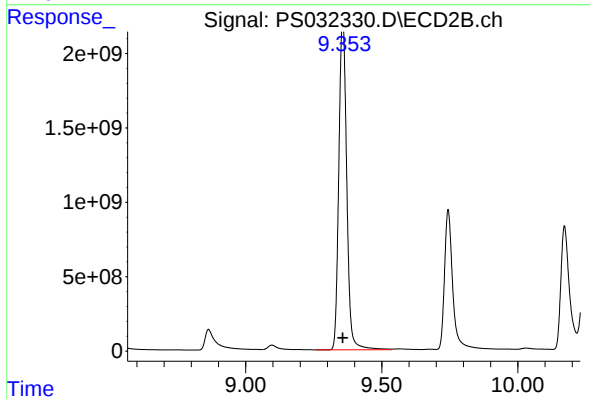
#9 2,4-D

R.T.: 8.863 min
Delta R.T.: 0.000 min
Response: 3863002195
Conc: 736.42 ng/ml



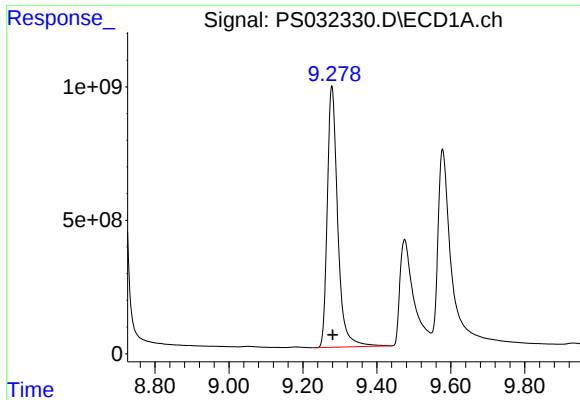
#10 Pentachlorophenol

R.T.: 8.707 min
Delta R.T.: 0.000 min
Response: 47534071772
Conc: 757.65 ng/ml



#10 Pentachlorophenol

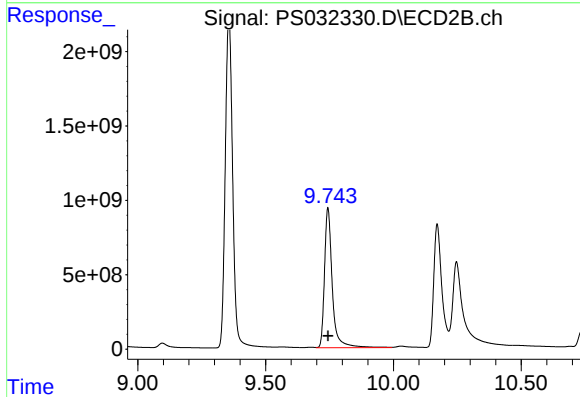
R.T.: 9.356 min
Delta R.T.: 0.000 min
Response: 44506899703
Conc: 758.18 ng/ml



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

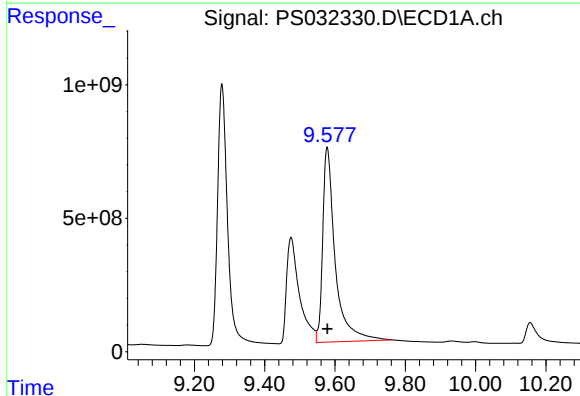
R.T.: 9.278 min
Delta R.T.: -0.002 min
Response: 19179145481
Conc: 737.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



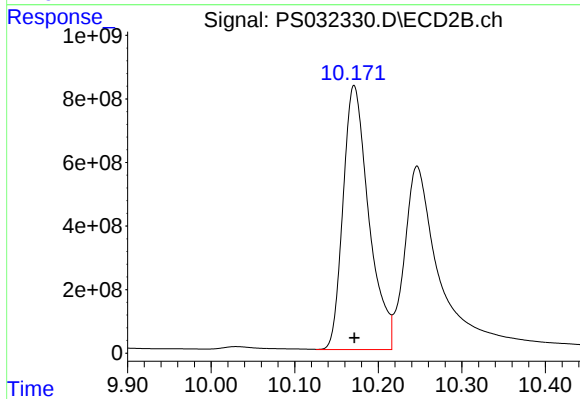
#11 2,4,5-TP (SILVEX)

R.T.: 9.744 min
Delta R.T.: 0.000 min
Response: 19865173700
Conc: 739.75 ng/ml



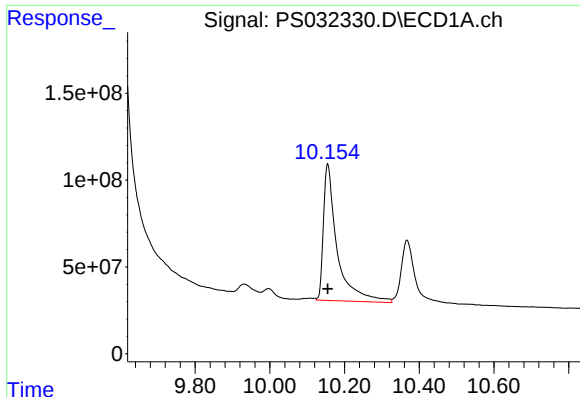
#12 2,4,5-T

R.T.: 9.578 min
Delta R.T.: 0.000 min
Response: 18058016583
Conc: 757.52 ng/ml



#12 2,4,5-T

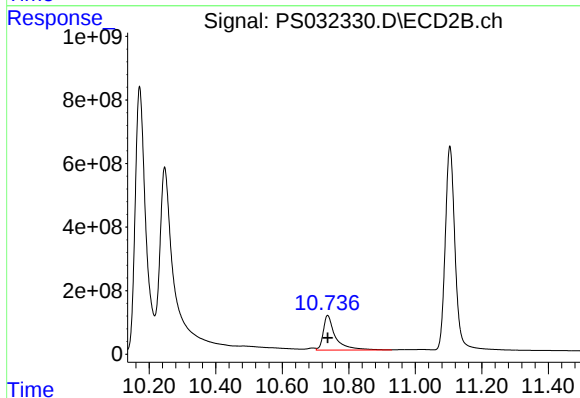
R.T.: 10.171 min
Delta R.T.: 0.000 min
Response: 17799456962
Conc: 750.46 ng/ml



#13 2,4-DB

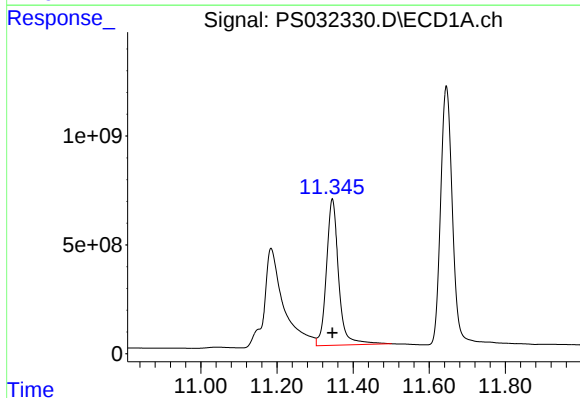
R.T.: 10.155 min
Delta R.T.: 0.000 min
Response: 2005671204
Conc: 761.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



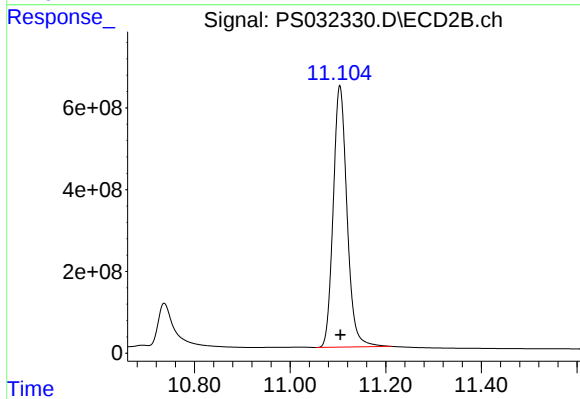
#13 2,4-DB

R.T.: 10.737 min
Delta R.T.: 0.000 min
Response: 2799349404
Conc: 742.27 ng/ml



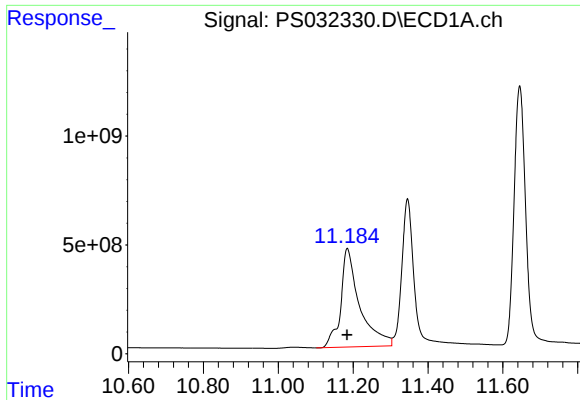
#14 DINOSEB

R.T.: 11.345 min
Delta R.T.: 0.000 min
Response: 15004692574
Conc: 721.12 ng/ml



#14 DINOSEB

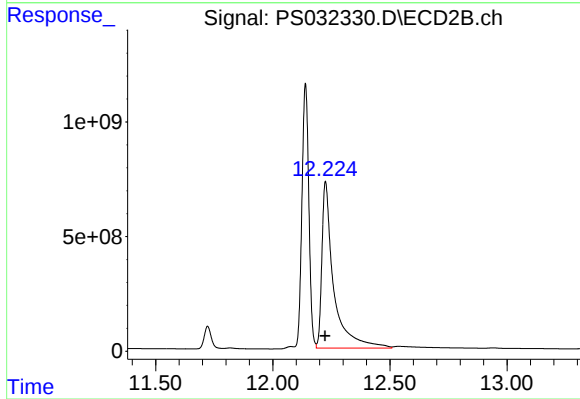
R.T.: 11.104 min
Delta R.T.: -0.001 min
Response: 12836036599
Conc: 725.72 ng/ml



#15 Picloram

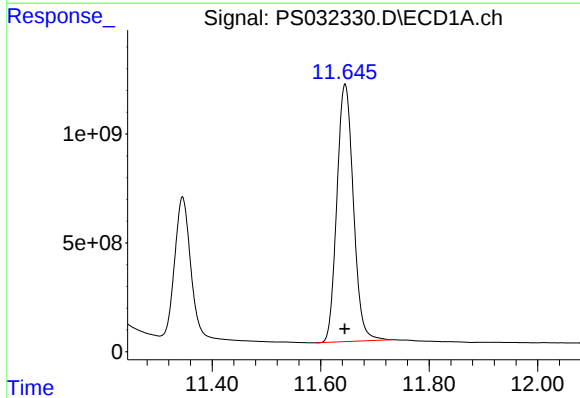
R.T.: 11.184 min
Delta R.T.: 0.000 min
Response: 15983033966
Conc: 753.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



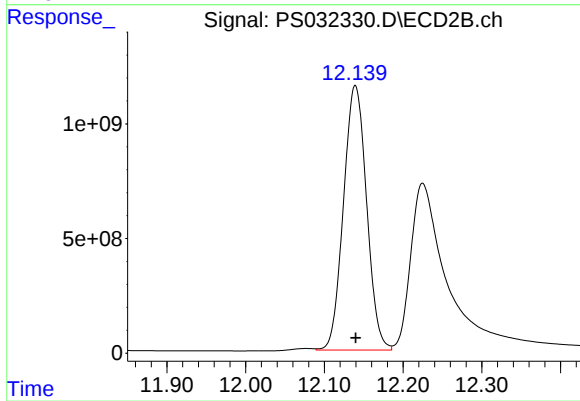
#15 Picloram

R.T.: 12.225 min
Delta R.T.: 0.002 min
Response: 25414150812
Conc: 683.51 ng/ml



#16 DCPA

R.T.: 11.645 min
Delta R.T.: 0.000 min
Response: 24917938089
Conc: 742.66 ng/ml



#16 DCPA

R.T.: 12.139 min
Delta R.T.: 0.000 min
Response: 23569605801
Conc: 739.77 ng/ml