

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082924\
 Data File : PS027538.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Aug 2024 15:25
 Operator : AR\AJ
 Sample : P3726-014MS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 30 06:14:59 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081924.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 19 14:50:32 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	7.150	7.735	460.5E6	304.3E6	178.060	154.112
Target Compounds							
1) T	Dalapon	2.592	2.691	5580.1E6	3602.7E6	1680.440	986.216 #
2) T	3,5-DICHL...	6.338	6.688	3332.5E6	2294.9E6	813.015	792.133
3) T	4-Nitroph...	6.951	7.261	1170.3E6	1087.0E6	751.517	814.595
5) T	DICAMBA	7.335	7.931	7756.2E6	6936.6E6	683.822	758.242
6) T	MCPD	7.514	8.033	446.1E6	470.8E6	58.214	77.331 #
7) T	MCPA	7.659	8.276	846.6E6	646.2E6	86.062	78.964
8) T	DICHLORPROP	8.025	8.641	2098.7E6	1698.1E6	764.500	763.660
9) T	2,4-D	8.250	8.970	2859.8E6	2161.8E6	981.195	872.580
10) T	Pentachlo...	8.539	9.497	42603.5E6	36873.5E6	1034.059	1081.413
11) T	2,4,5-TP ...	9.109	9.870	12714.0E6	10433.8E6	806.115	764.139
12) T	2,4,5-T	9.396	10.288	12218.9E6	9989.4E6	803.550	739.468
13) T	2,4-DB	9.969	10.854	2982.9E6	1429.5E6	1395.085	846.153 #
14) T	DINOSEB	11.147	11.231	9115.1E6	6003.2E6	759.940	642.854
15) T	Picloram	10.962	12.320	16517.9E6	15255.8E6	822.113	779.263
16) T	DCPA	11.445	12.270	17959.2E6	13631.7E6	957.494	925.817

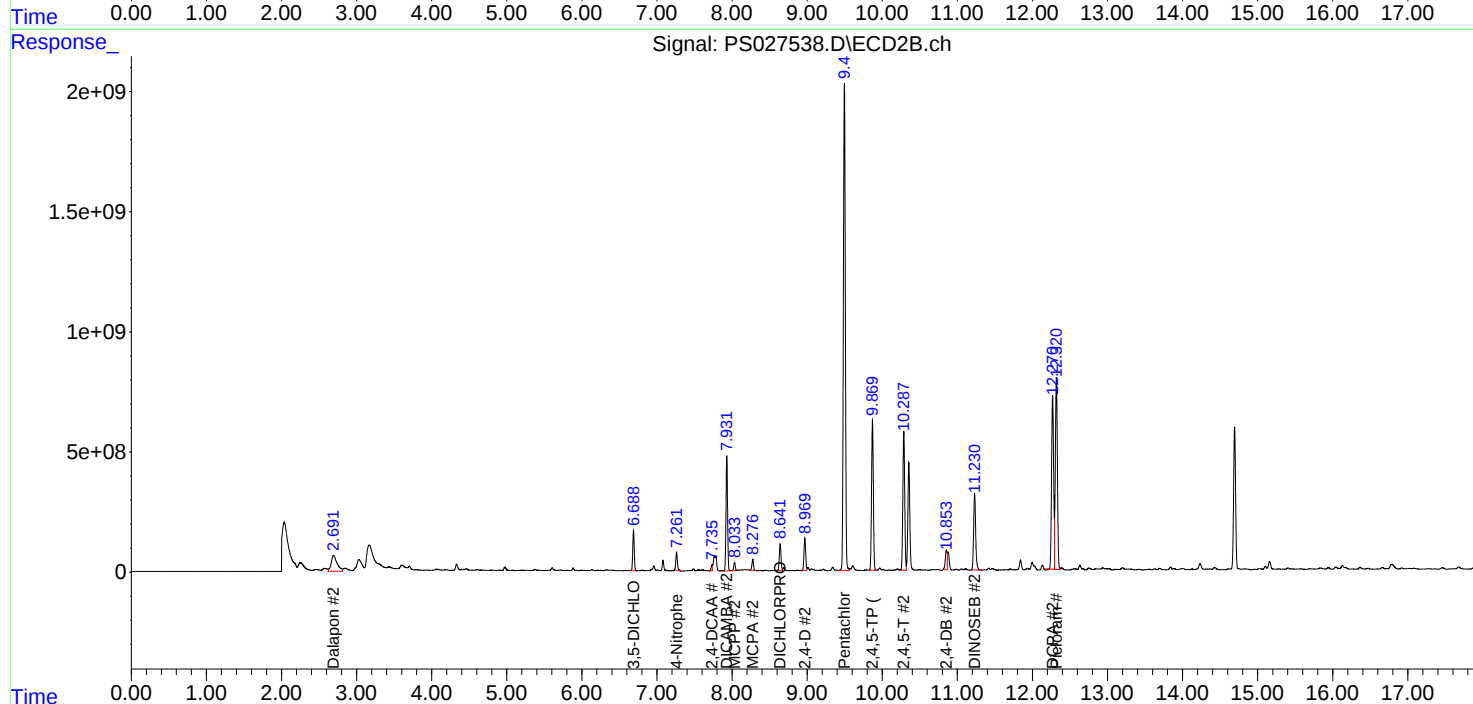
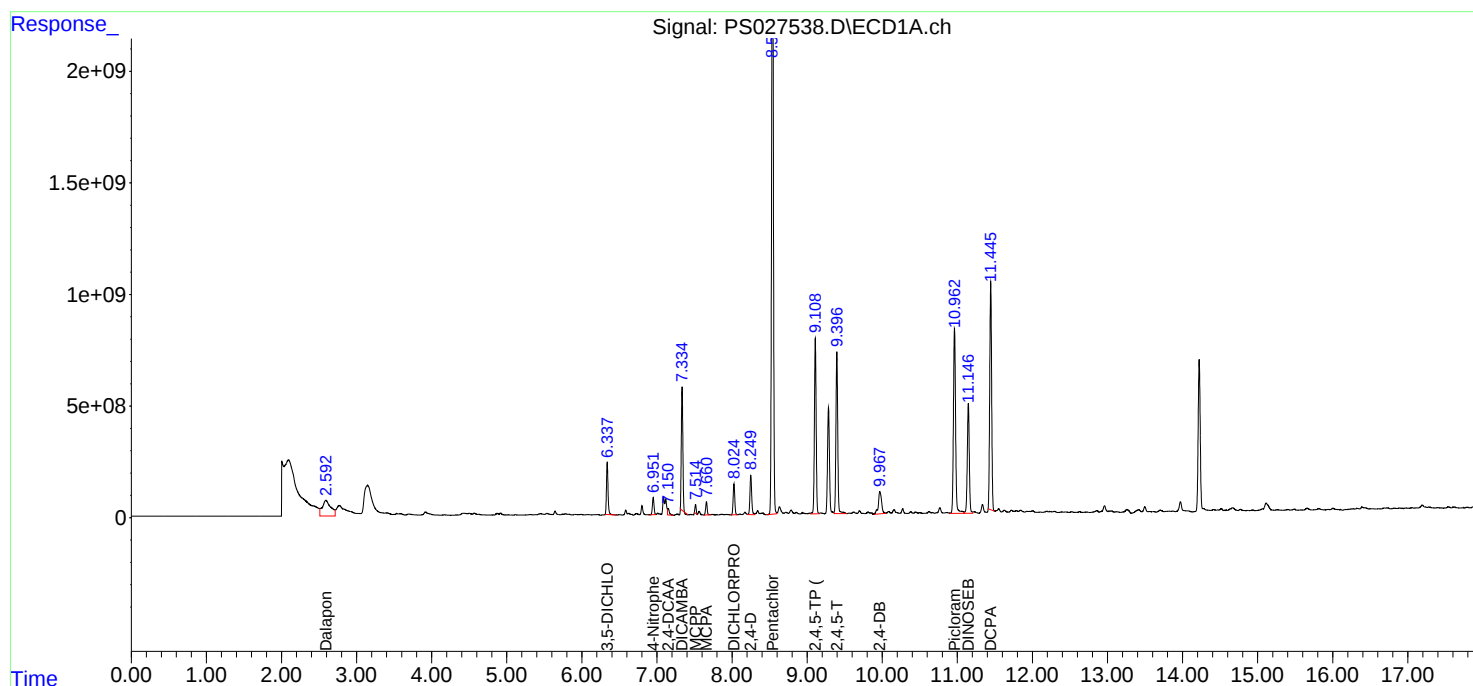
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

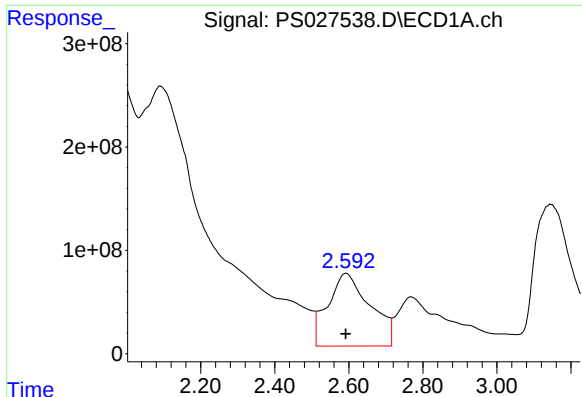
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ALS Vial : 9 Sample Multiplier: 1

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Integration File signal 1: autoint1.e
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Quant Time: Aug 30 06:14:59 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081924.M
Quant Title : 8080.M
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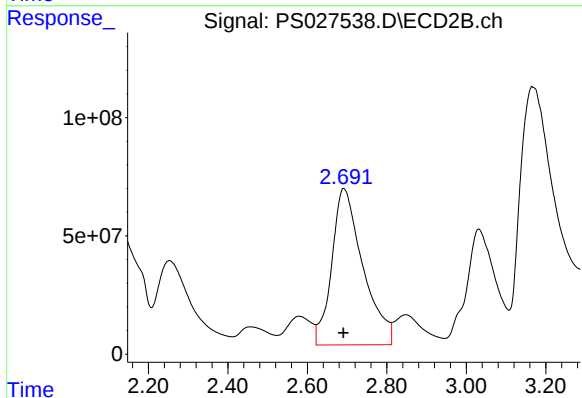




#1 Dalapon

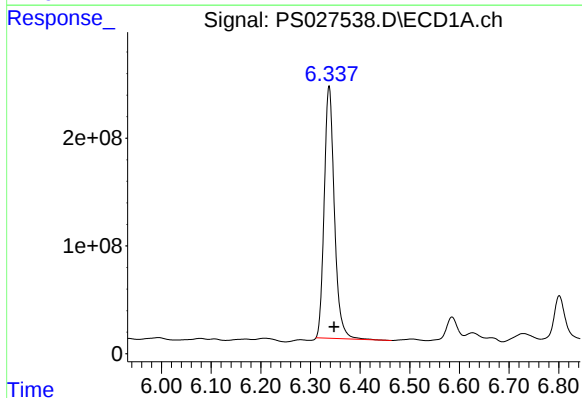
R.T.: 2.592 min
Delta R.T.: 0.000 min
Response: 5580085457
Conc: 1680.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



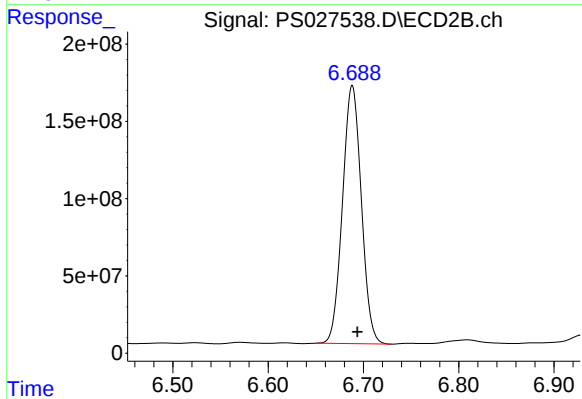
#1 Dalapon

R.T.: 2.691 min
Delta R.T.: 0.000 min
Response: 3602718206
Conc: 986.22 ng/ml



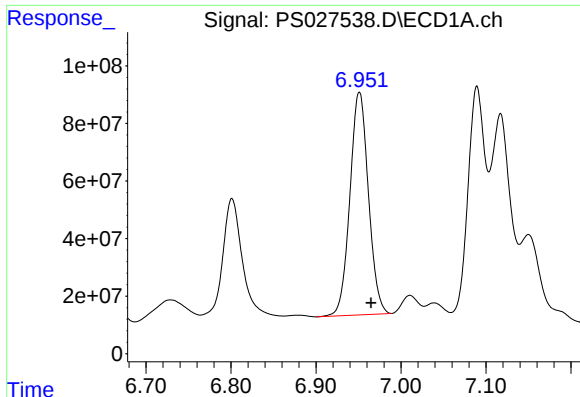
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.338 min
Delta R.T.: -0.010 min
Response: 3332466960
Conc: 813.01 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

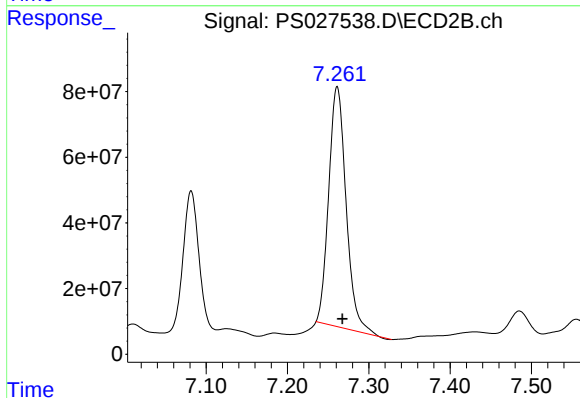
R.T.: 6.688 min
Delta R.T.: -0.005 min
Response: 2294885809
Conc: 792.13 ng/ml



#3 4-Nitrophenol

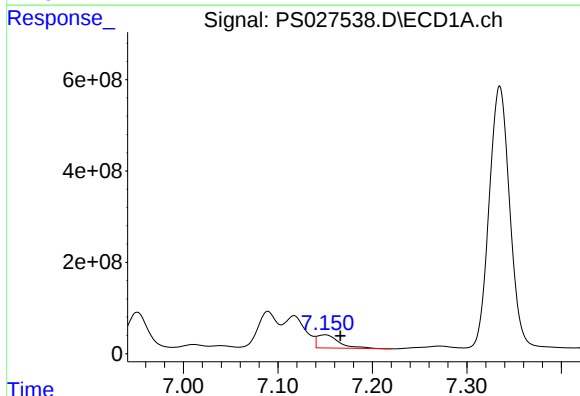
R.T.: 6.951 min
Delta R.T.: -0.014 min
Response: 1170260647
Conc: 751.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



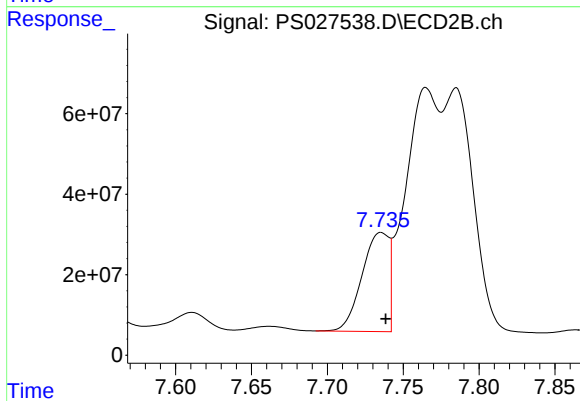
#3 4-Nitrophenol

R.T.: 7.261 min
Delta R.T.: -0.006 min
Response: 1086997557
Conc: 814.60 ng/ml



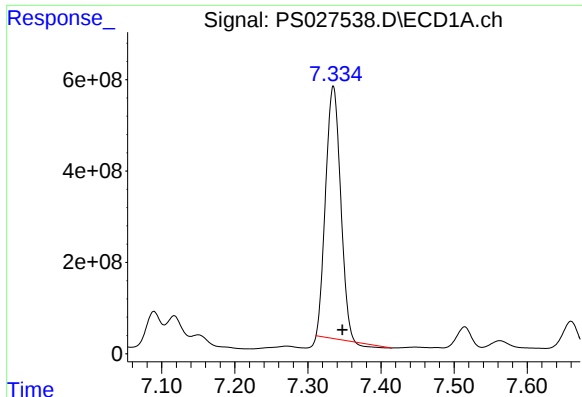
#4 2,4-DCAA

R.T.: 7.150 min
Delta R.T.: -0.016 min
Response: 460508838
Conc: 178.06 ng/ml



#4 2,4-DCAA

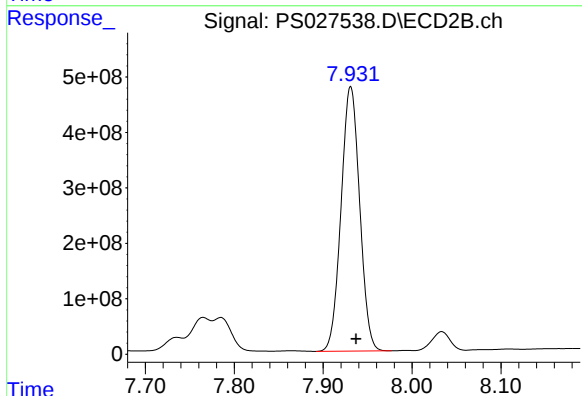
R.T.: 7.735 min
Delta R.T.: -0.003 min
Response: 304252665
Conc: 154.11 ng/ml



#5 DICAMBA

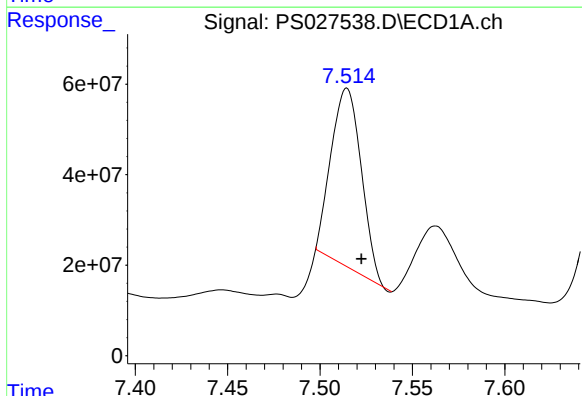
R.T.: 7.335 min
Delta R.T.: -0.013 min
Response: 7756157633
Conc: 683.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



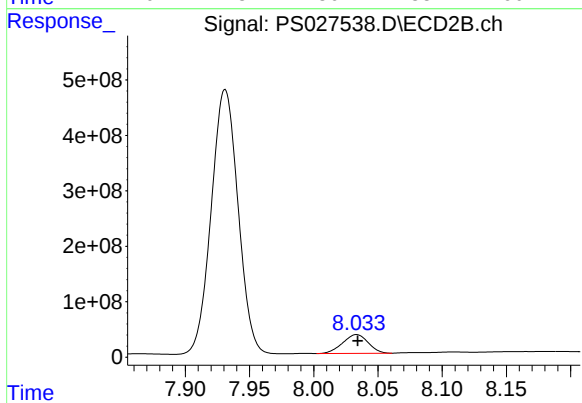
#5 DICAMBA

R.T.: 7.931 min
Delta R.T.: -0.006 min
Response: 6936587904
Conc: 758.24 ng/ml



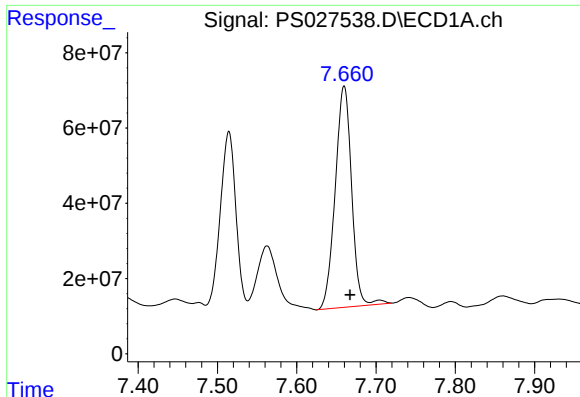
#6 MCP

R.T.: 7.514 min
Delta R.T.: -0.008 min
Response: 446066276
Conc: 58.21 ug/ml



#6 MCP

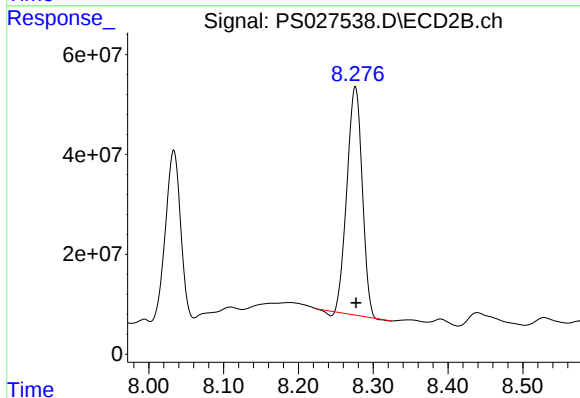
R.T.: 8.033 min
Delta R.T.: 0.000 min
Response: 470754805
Conc: 77.33 ug/ml



#7 MCPA

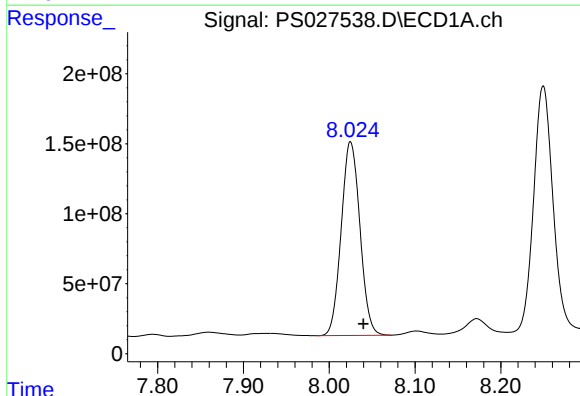
R.T.: 7.659 min
Delta R.T.: -0.008 min
Response: 846643176
Conc: 86.06 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



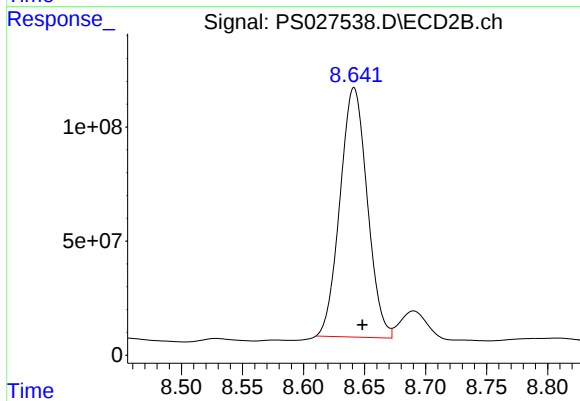
#7 MCPA

R.T.: 8.276 min
Delta R.T.: 0.000 min
Response: 646193575
Conc: 78.96 ug/ml



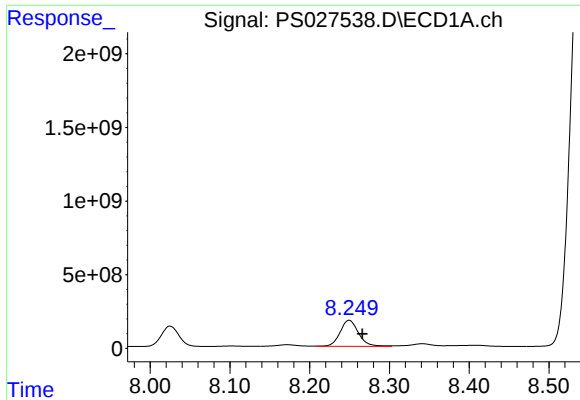
#8 DICHLORPROP

R.T.: 8.025 min
Delta R.T.: -0.015 min
Response: 2098651073
Conc: 764.50 ng/ml



#8 DICHLORPROP

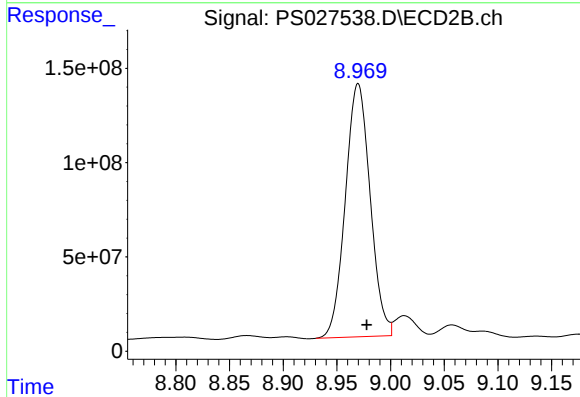
R.T.: 8.641 min
Delta R.T.: -0.007 min
Response: 1698119971
Conc: 763.66 ng/ml



#9 2,4-D

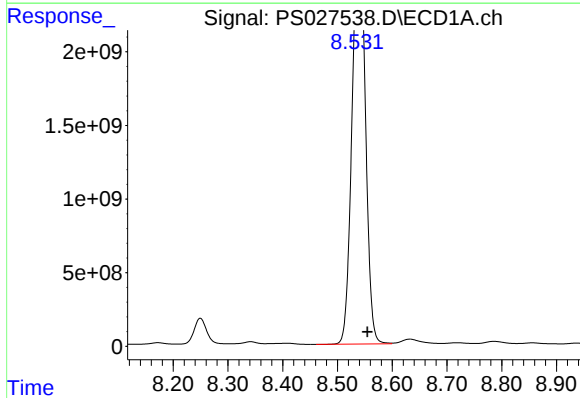
R.T.: 8.250 min
Delta R.T.: -0.017 min
Response: 2859781543
Conc: 981.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



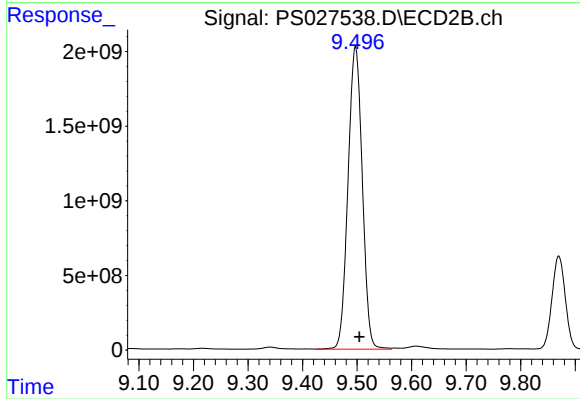
#9 2,4-D

R.T.: 8.970 min
Delta R.T.: -0.008 min
Response: 2161823021
Conc: 872.58 ng/ml



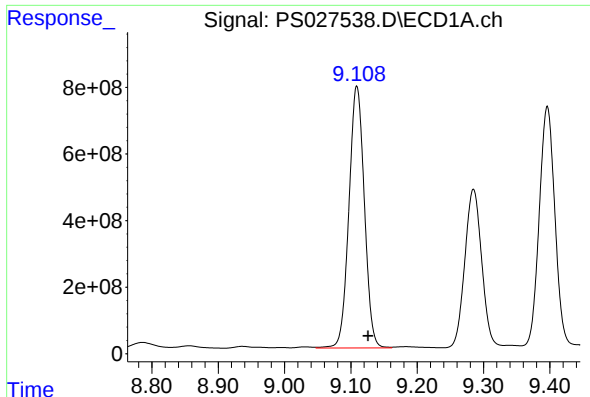
#10 Pentachlorophenol

R.T.: 8.539 min
Delta R.T.: -0.015 min
Response: 42603507238
Conc: 1034.06 ng/ml



#10 Pentachlorophenol

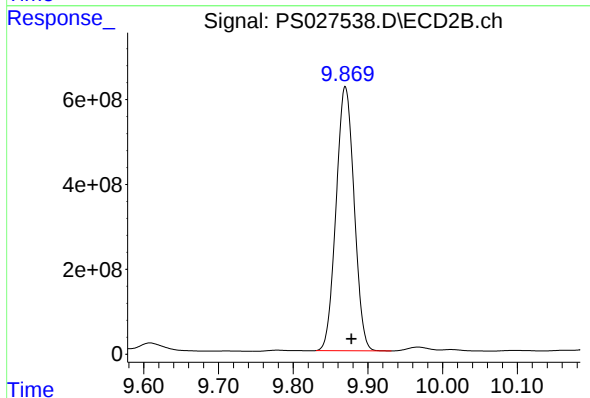
R.T.: 9.497 min
Delta R.T.: -0.007 min
Response: 36873466764
Conc: 1081.41 ng/ml



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

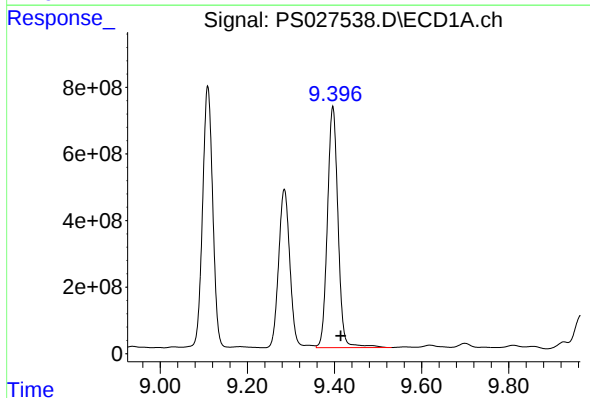
R.T.: 9.109 min
Delta R.T.: -0.017 min
Response: 12714017049
Conc: 806.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



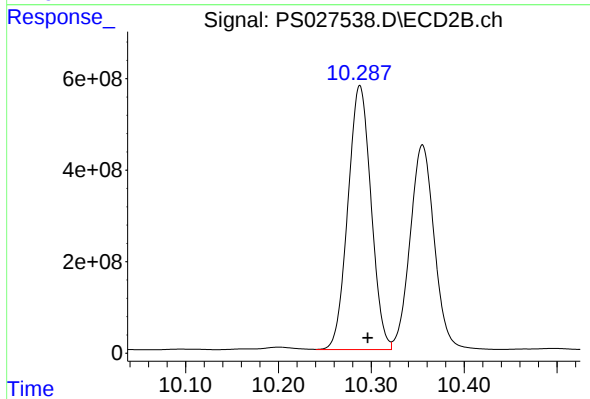
#11 2,4,5-TP (SILVEX)

R.T.: 9.870 min
Delta R.T.: -0.008 min
Response: 10433798754
Conc: 764.14 ng/ml



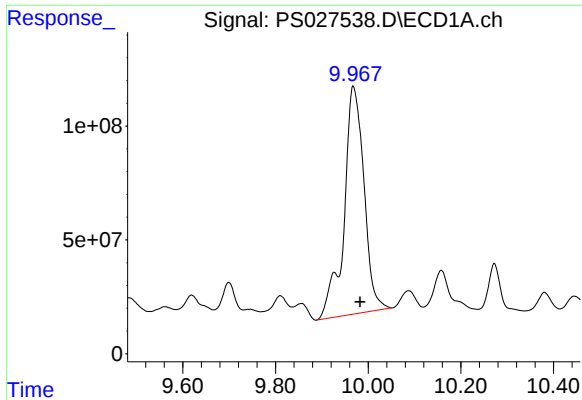
#12 2,4,5-T

R.T.: 9.396 min
Delta R.T.: -0.018 min
Response: 12218931224
Conc: 803.55 ng/ml



#12 2,4,5-T

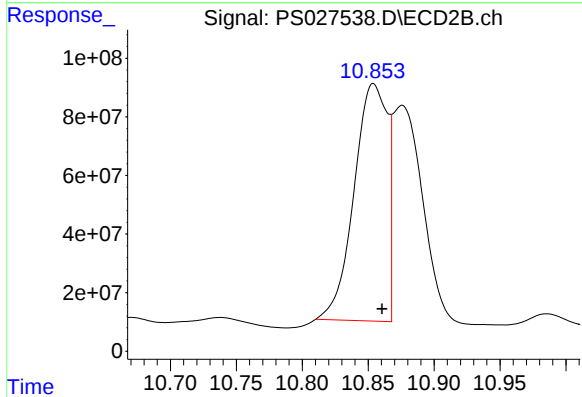
R.T.: 10.288 min
Delta R.T.: -0.008 min
Response: 9989400023
Conc: 739.47 ng/ml



#13 2,4-DB

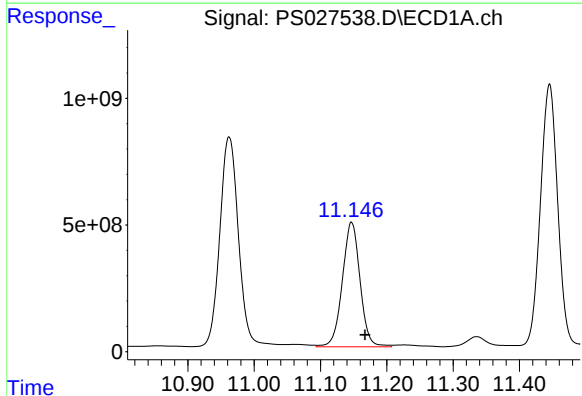
R.T.: 9.969 min
Delta R.T.: -0.013 min
Response: 2982888197
Conc: 1395.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



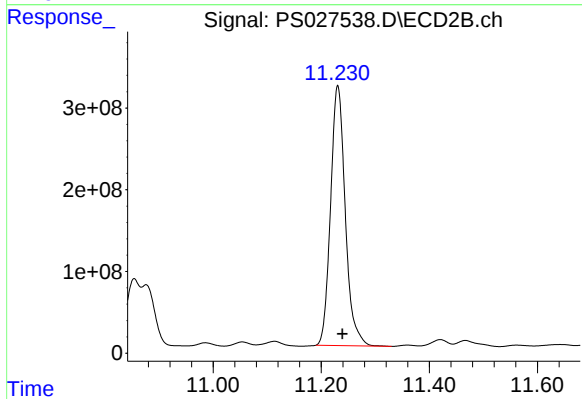
#13 2,4-DB

R.T.: 10.854 min
Delta R.T.: -0.006 min
Response: 1429463816
Conc: 846.15 ng/ml



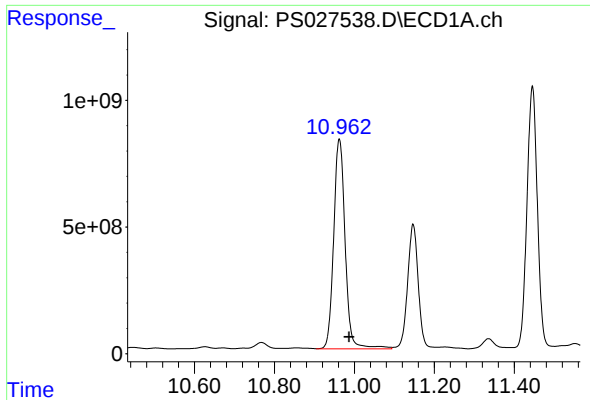
#14 DINOSEB

R.T.: 11.147 min
Delta R.T.: -0.021 min
Response: 9115130116
Conc: 759.94 ng/ml



#14 DINOSEB

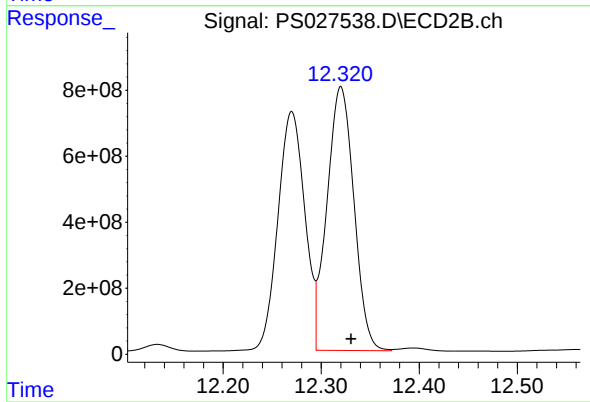
R.T.: 11.231 min
Delta R.T.: -0.009 min
Response: 6003216103
Conc: 642.85 ng/ml



#15 Picloram

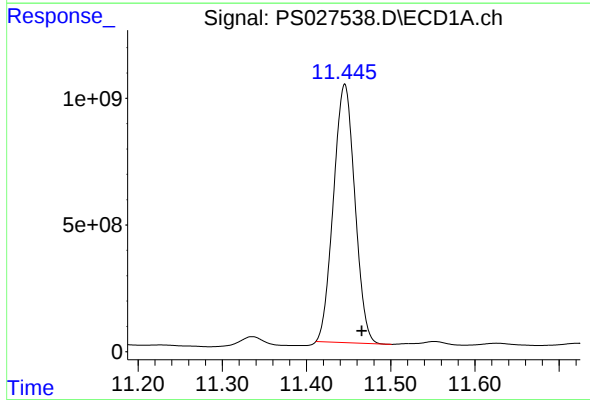
R.T.: 10.962 min
Delta R.T.: -0.025 min
Response: 16517869436
Conc: 822.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



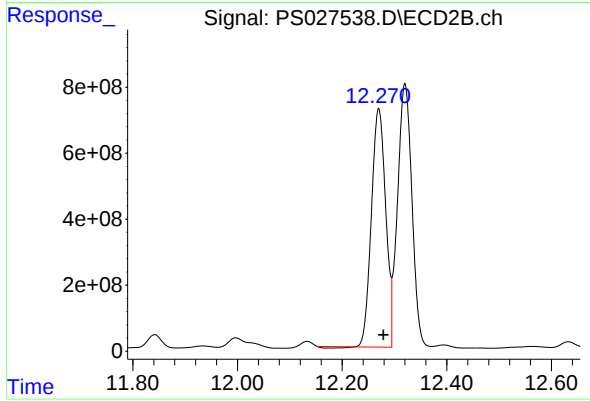
#15 Picloram

R.T.: 12.320 min
Delta R.T.: -0.011 min
Response: 15255823873
Conc: 779.26 ng/ml



#16 DCPA

R.T.: 11.445 min
Delta R.T.: -0.020 min
Response: 17959189390
Conc: 957.49 ng/ml



#16 DCPA

R.T.: 12.270 min
Delta R.T.: -0.009 min
Response: 13631698758
Conc: 925.82 ng/ml