

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111023\
 Data File : PS024819.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Nov 2023 17:59
 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 02:15:25 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110323.M
 Quant Title : 8080.M
 QLast Update : Fri Nov 03 15:07:01 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 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	6.357	6.776	1586.1E6	524.8E6	776.910	778.011
Target Compounds							
1) T	Dalapon	2.480	2.540	1623.3E6	693.5E6	673.855	658.273
2) T	3,5-DICHL...	5.732	5.963	2264.6E6	782.9E6	721.959	731.223
3) T	4-Nitroph...	6.194	6.390	934.4E6	311.2E6	720.859	708.689
5) T	DICAMBA	6.498	6.937	6667.7E6	2172.4E6	745.191	747.685
6) T	MCPD	6.649	7.034	481.1E6	147.7E6	77.228	76.141
7) T	MCPA	6.772	7.240	655.2E6	222.0E6	74.684	72.017
8) T	DICHLORPROP	7.085	7.550	1712.3E6	539.6E6	731.916	738.693
9) T	2,4-D	7.282	7.834	2014.2E6	660.7E6	732.746	738.154
10) T	Pentachlo...	7.511	8.257	24922.8E6	8021.8E6	765.042	754.871
11) T	2,4,5-TP ...	8.032	8.615	10375.4E6	3099.8E6	746.207	754.177
12) T	2,4,5-T	8.287	8.985	9793.5E6	3010.2E6	749.009	754.417
13) T	2,4-DB	8.792	9.488	1562.3E6	380.1E6	742.923	779.629
14) T	DINOSEB	9.846	9.816	7337.0E6	2141.5E6	743.962	751.112
15) T	Picloram	9.671	10.766	13034.8E6	4425.7E6	732.837	728.391
16) T	DCPA	10.110	10.737	12832.7E6	3862.3E6	749.878	768.511

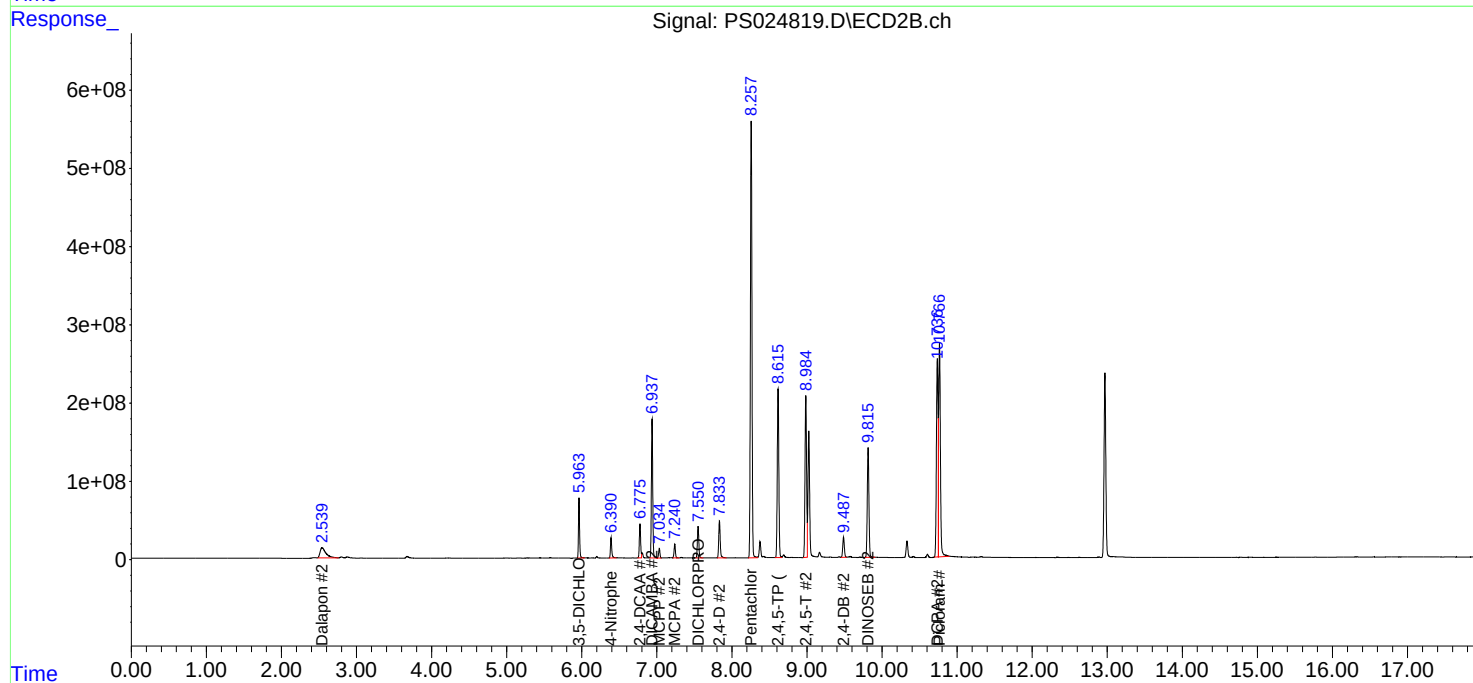
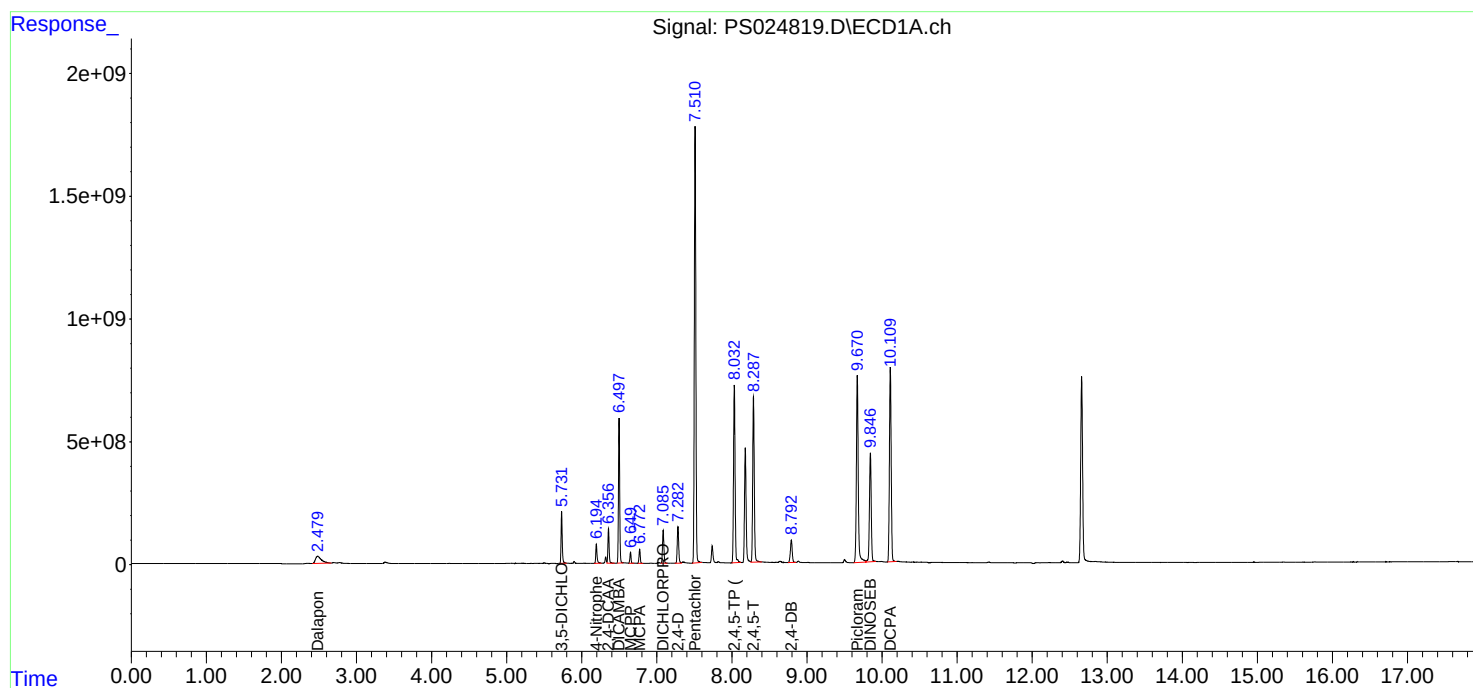
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

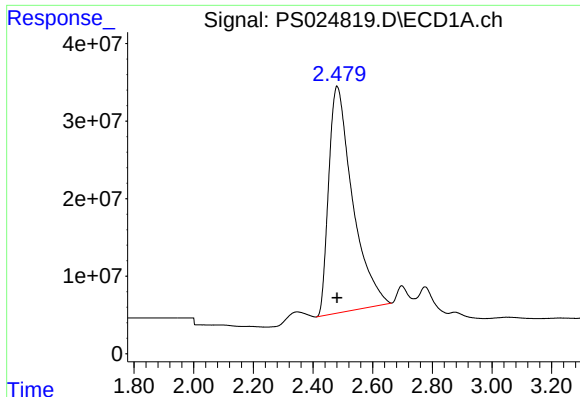
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Data File : PS024819.D
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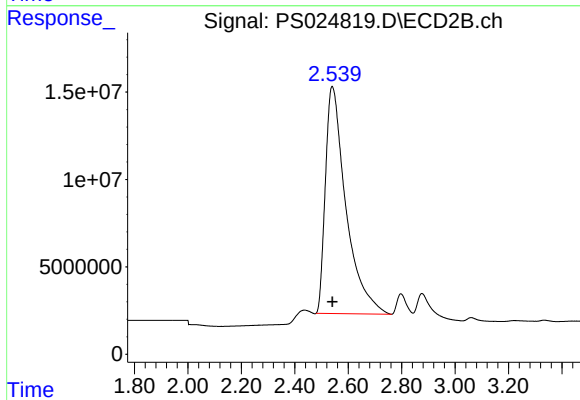




#1 Dalapon

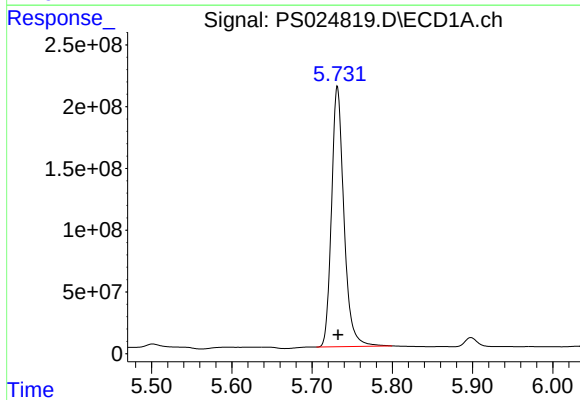
R.T.: 2.480 min
Delta R.T.: 0.000 min
Response: 1623270208
Conc: 673.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



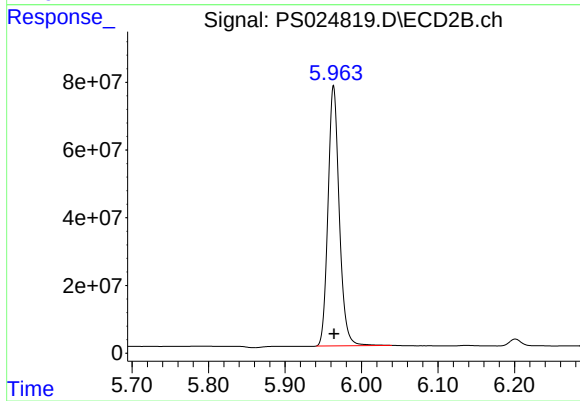
#1 Dalapon

R.T.: 2.540 min
Delta R.T.: 0.000 min
Response: 693527465
Conc: 658.27 ng/ml



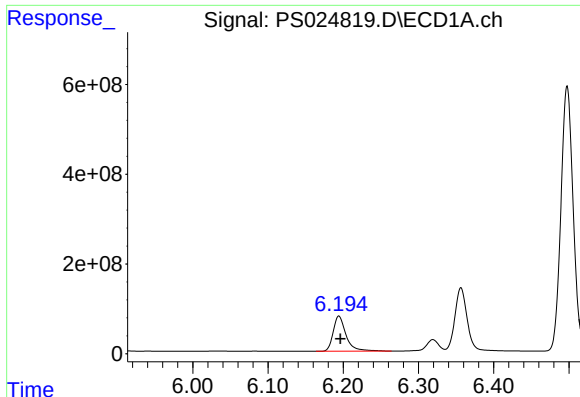
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.732 min
Delta R.T.: 0.000 min
Response: 2264634588
Conc: 721.96 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

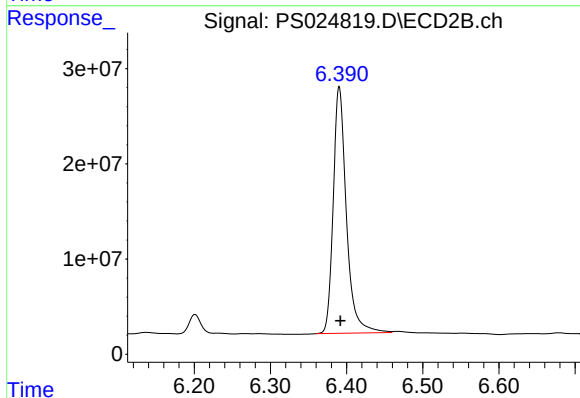
R.T.: 5.963 min
Delta R.T.: 0.000 min
Response: 782887468
Conc: 731.22 ng/ml



#3 4-Nitrophenol

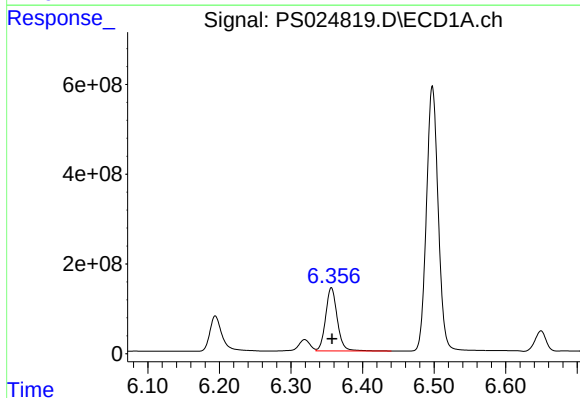
R.T.: 6.194 min
Delta R.T.: -0.002 min
Response: 934393778
Conc: 720.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



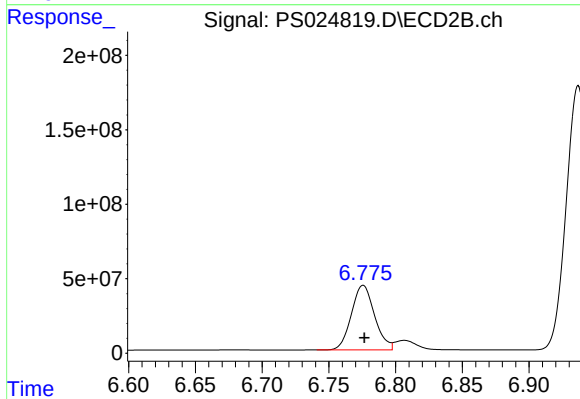
#3 4-Nitrophenol

R.T.: 6.390 min
Delta R.T.: -0.002 min
Response: 311182916
Conc: 708.69 ng/ml



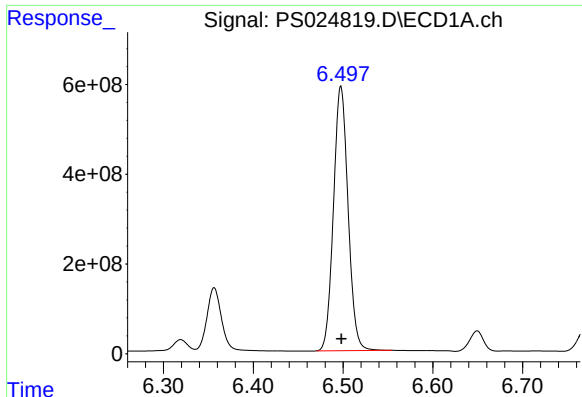
#4 2,4-DCAA

R.T.: 6.357 min
Delta R.T.: 0.000 min
Response: 1586062938
Conc: 776.91 ng/ml



#4 2,4-DCAA

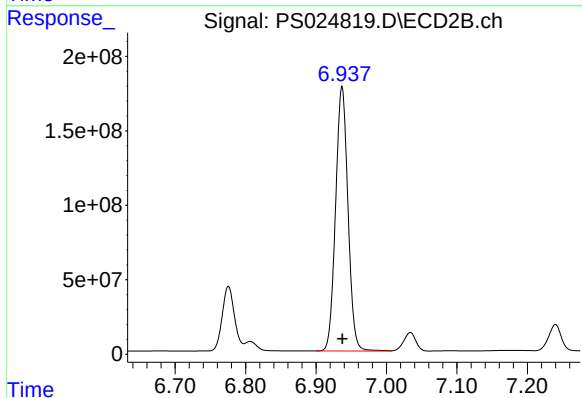
R.T.: 6.776 min
Delta R.T.: 0.000 min
Response: 524845258
Conc: 778.01 ng/ml



#5 DICAMBA

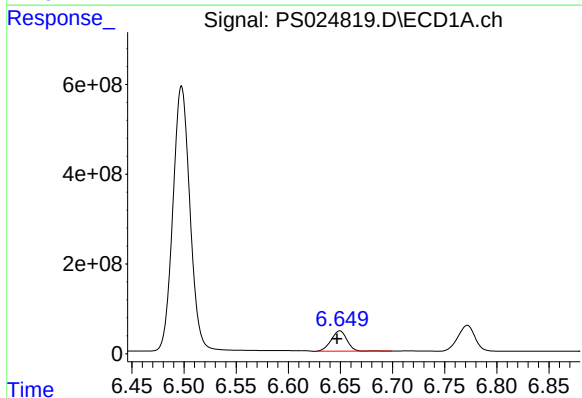
R.T.: 6.498 min
Delta R.T.: 0.000 min
Response: 6667711770
Conc: 745.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



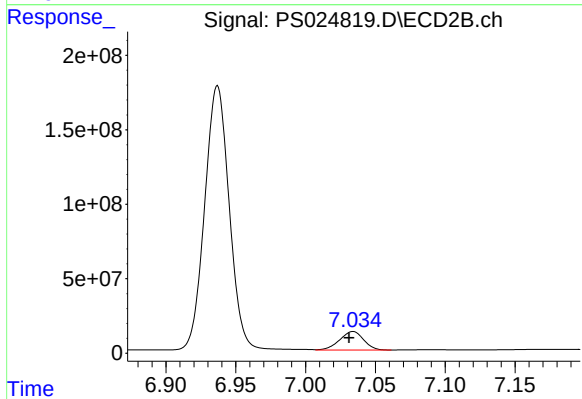
#5 DICAMBA

R.T.: 6.937 min
Delta R.T.: 0.000 min
Response: 2172406684
Conc: 747.68 ng/ml



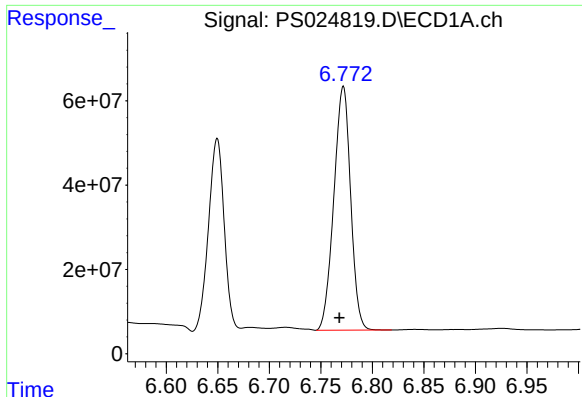
#6 MCP

R.T.: 6.649 min
Delta R.T.: 0.003 min
Response: 481134350
Conc: 77.23 ug/ml



#6 MCP

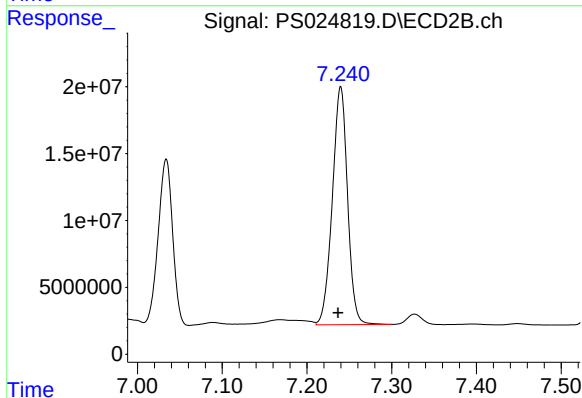
R.T.: 7.034 min
Delta R.T.: 0.003 min
Response: 147738713
Conc: 76.14 ug/ml



#7 MCPA

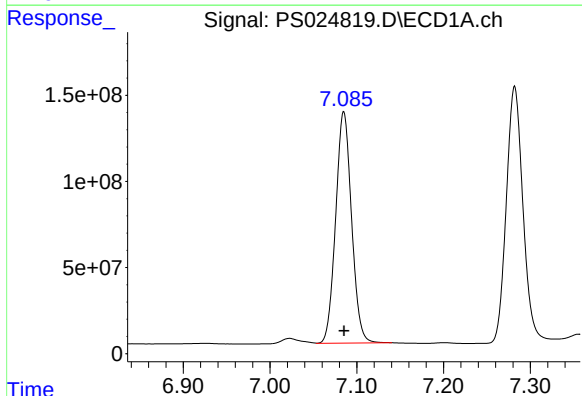
R.T.: 6.772 min
Delta R.T.: 0.004 min
Response: 655215774
Conc: 74.68 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



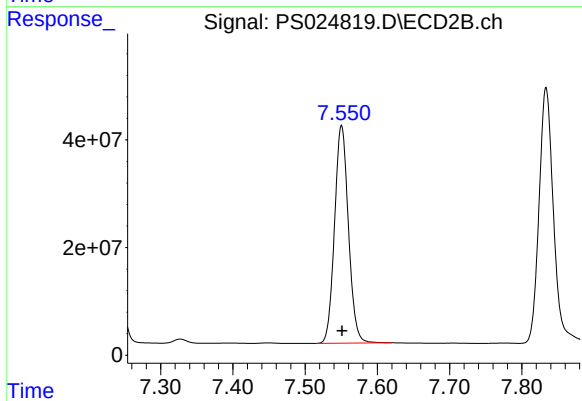
#7 MCPA

R.T.: 7.240 min
Delta R.T.: 0.003 min
Response: 222023597
Conc: 72.02 ug/ml



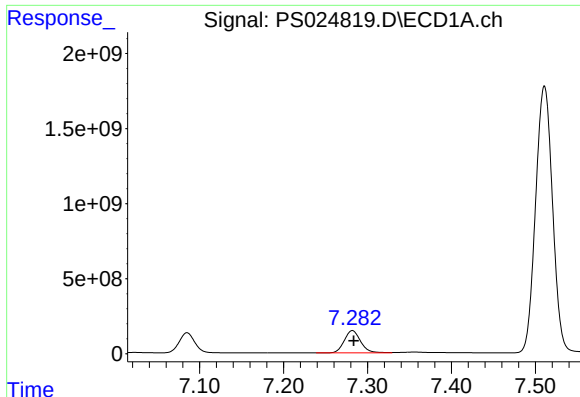
#8 DICHLORPROP

R.T.: 7.085 min
Delta R.T.: 0.000 min
Response: 1712329542
Conc: 731.92 ng/ml



#8 DICHLORPROP

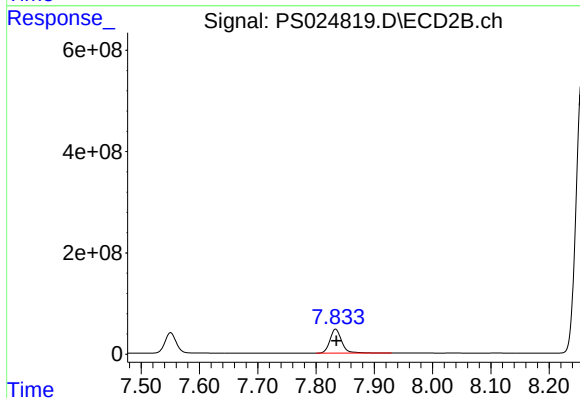
R.T.: 7.550 min
Delta R.T.: 0.000 min
Response: 539616951
Conc: 738.69 ng/ml



#9 2,4-D

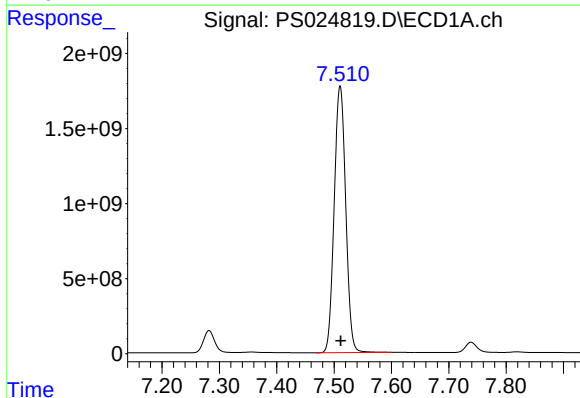
R.T.: 7.282 min
Delta R.T.: -0.002 min
Response: 2014175892
Conc: 732.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



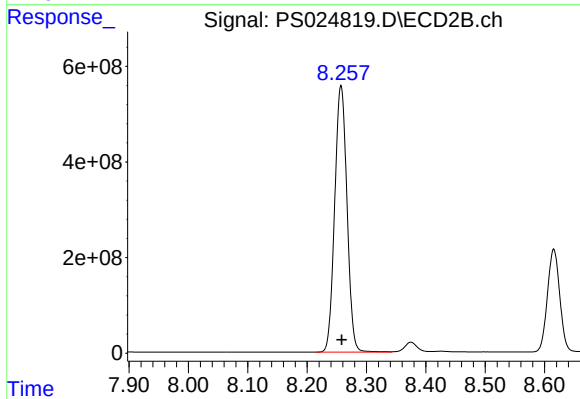
#9 2,4-D

R.T.: 7.834 min
Delta R.T.: -0.001 min
Response: 660734830
Conc: 738.15 ng/ml



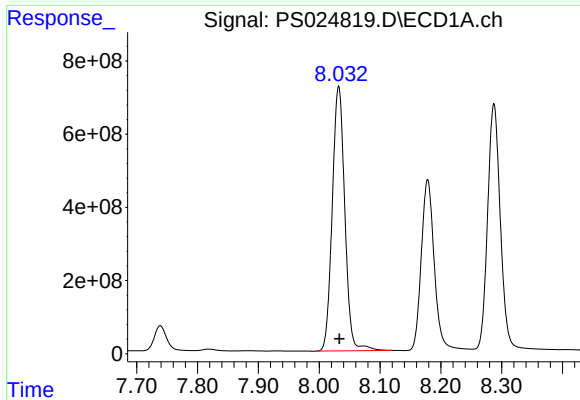
#10 Pentachlorophenol

R.T.: 7.511 min
Delta R.T.: 0.000 min
Response: 24922779147
Conc: 765.04 ng/ml



#10 Pentachlorophenol

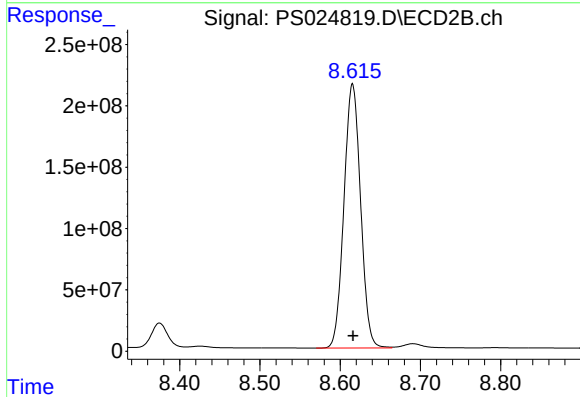
R.T.: 8.257 min
Delta R.T.: -0.001 min
Response: 8021751675
Conc: 754.87 ng/ml



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

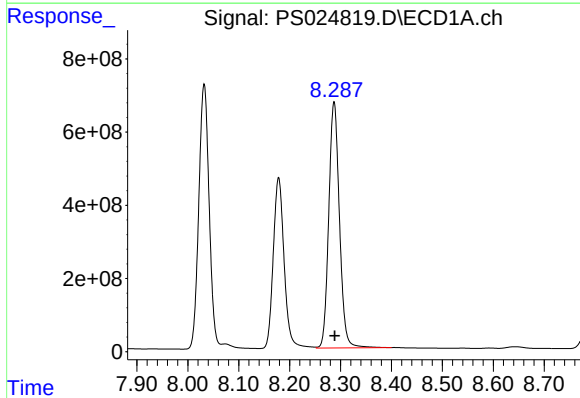
R.T.: 8.032 min
Delta R.T.: -0.001 min
Response: 10375364864
Conc: 746.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



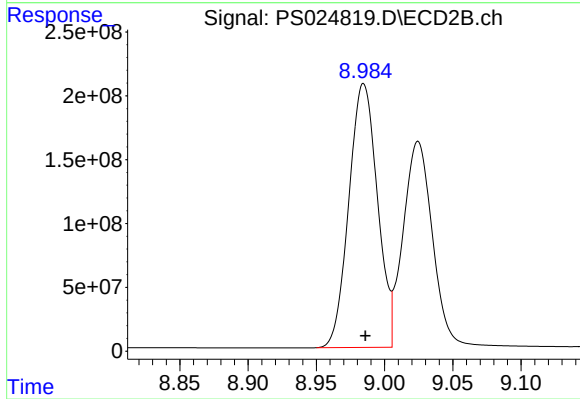
#11 2,4,5-TP (SILVEX)

R.T.: 8.615 min
Delta R.T.: 0.000 min
Response: 3099824736
Conc: 754.18 ng/ml



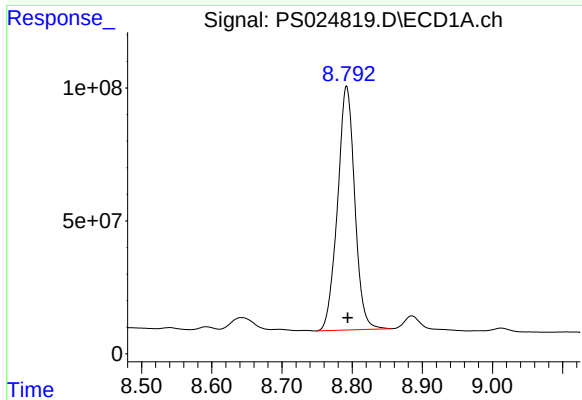
#12 2,4,5-T

R.T.: 8.287 min
Delta R.T.: -0.002 min
Response: 9793469786
Conc: 749.01 ng/ml



#12 2,4,5-T

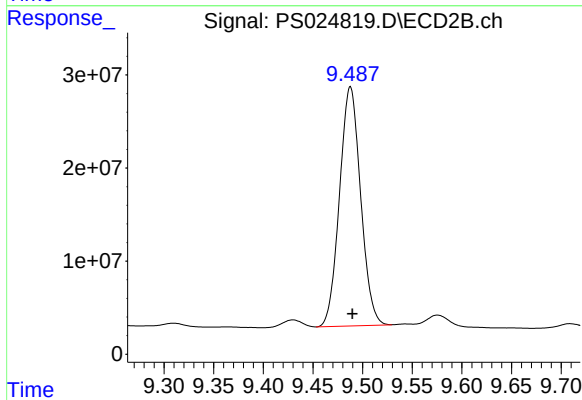
R.T.: 8.985 min
Delta R.T.: -0.001 min
Response: 3010206688
Conc: 754.42 ng/ml



#13 2,4-DB

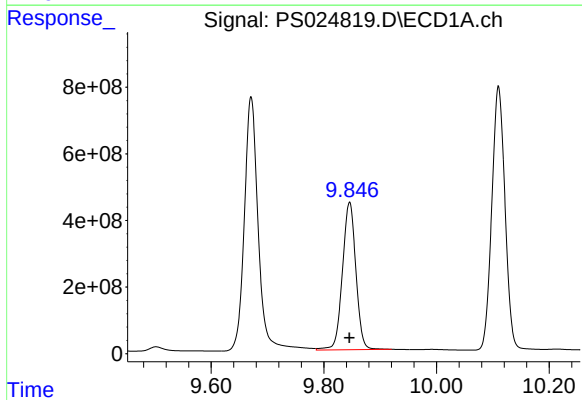
R.T.: 8.792 min
Delta R.T.: -0.002 min
Response: 1562254512
Conc: 742.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



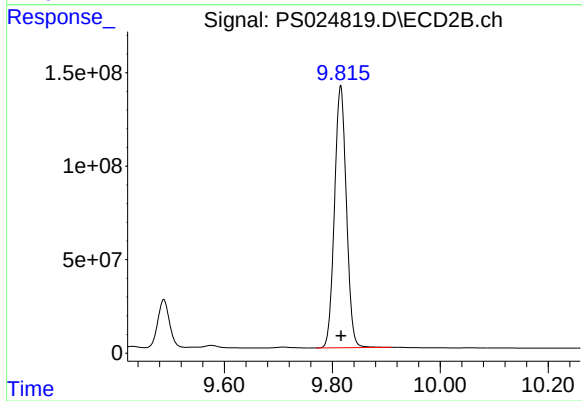
#13 2,4-DB

R.T.: 9.488 min
Delta R.T.: -0.002 min
Response: 380113708
Conc: 779.63 ng/ml



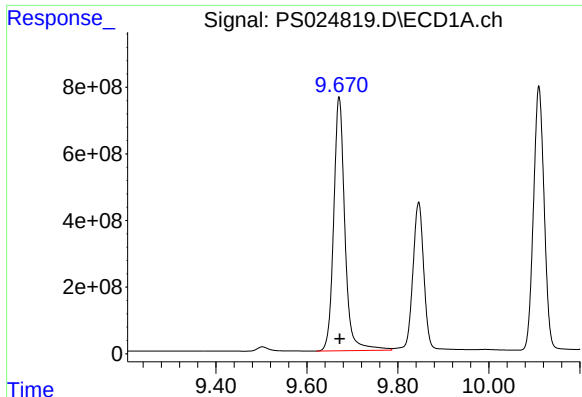
#14 DINOSEB

R.T.: 9.846 min
Delta R.T.: 0.000 min
Response: 7336999427
Conc: 743.96 ng/ml



#14 DINOSEB

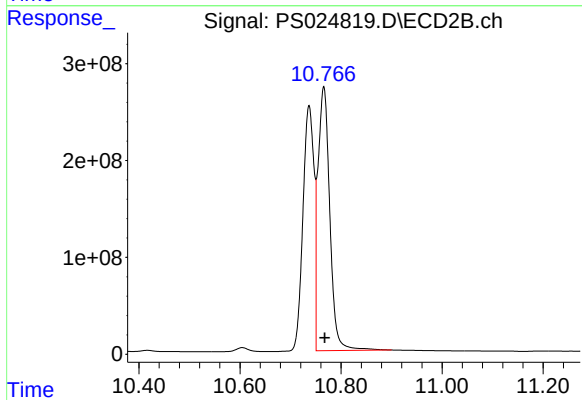
R.T.: 9.816 min
Delta R.T.: 0.000 min
Response: 2141512753
Conc: 751.11 ng/ml



#15 Picloram

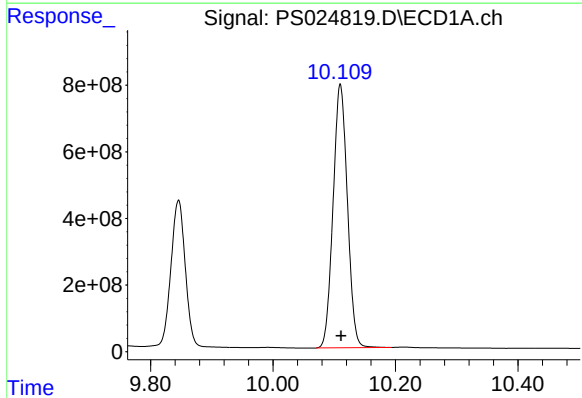
R.T.: 9.671 min
Delta R.T.: -0.001 min
Response: 13034808412
Conc: 732.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



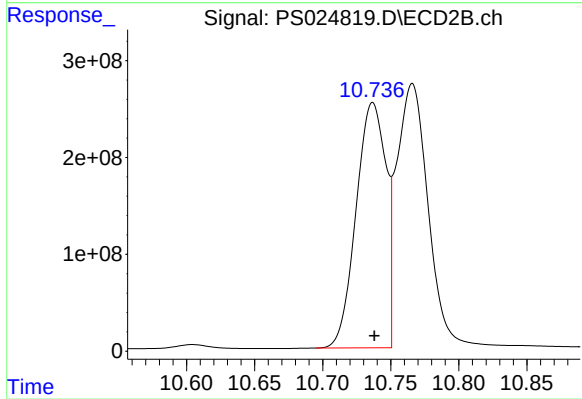
#15 Picloram

R.T.: 10.766 min
Delta R.T.: -0.002 min
Response: 4425704343
Conc: 728.39 ng/ml



#16 DCPA

R.T.: 10.110 min
Delta R.T.: 0.000 min
Response: 12832671675
Conc: 749.88 ng/ml



#16 DCPA

R.T.: 10.737 min
Delta R.T.: -0.001 min
Response: 3862269810
Conc: 768.51 ng/ml