

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052422\
 Data File : PS019509.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 May 2022 21:33
 Operator : AJ\MA
 Sample : HSTDICC1000
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 25 02:00:53 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052422.M
 Quant Title : 8080.M
 QLast Update : Wed May 25 02:00:45 2022
 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	7.198	6.783	2375.7E6	776.9E6	1002.504	1003.847
Target Compounds							
1) T	Dalapon	3.017	2.529	4589.0E6	913.9E6	917.639	915.885
2) T	3,5-DICHL...	6.412	5.963	2873.4E6	1112.0E6	934.026	936.899
3) T	4-Nitroph...	7.029	6.400	974.5E6	393.0E6	909.751	915.579
5) T	DICAMBA	7.388	6.948	8721.0E6	3202.7E6	945.566	950.114
6) T	MCPD	7.560	7.048	730.9E6	260.7E6	93.901	94.348
7) T	MCPA	7.709	7.261	1021.3E6	362.4E6	93.033	93.472
8) T	DICHLORPROP	8.078	7.568	2348.4E6	830.3E6	943.104	945.415
9) T	2,4-D	8.308	7.859	2729.1E6	1010.3E6	942.868	947.421
10) T	Pentachlo...	8.615	8.285	30700.9E6	10415.2E6	972.069	965.549
11) T	2,4,5-TP ...	9.165	8.645	14419.6E6	4699.0E6	965.665	961.312
12) T	2,4,5-T	9.450	9.022	17148.0E6	4472.8E6	965.887	963.504
13) T	2,4-DB	10.001	9.527	3938.0E6	602.0E6	957.387	955.976
14) T	DINOSEB	11.155	9.852	13992.8E6	3351.0E6	952.508	951.747
15) T	Picloram	10.978	10.831	27965.2E6	6165.6E6	966.393	965.213
16) T	DCPA	11.424	10.781	21782.1E6	5747.7E6	973.450	973.313

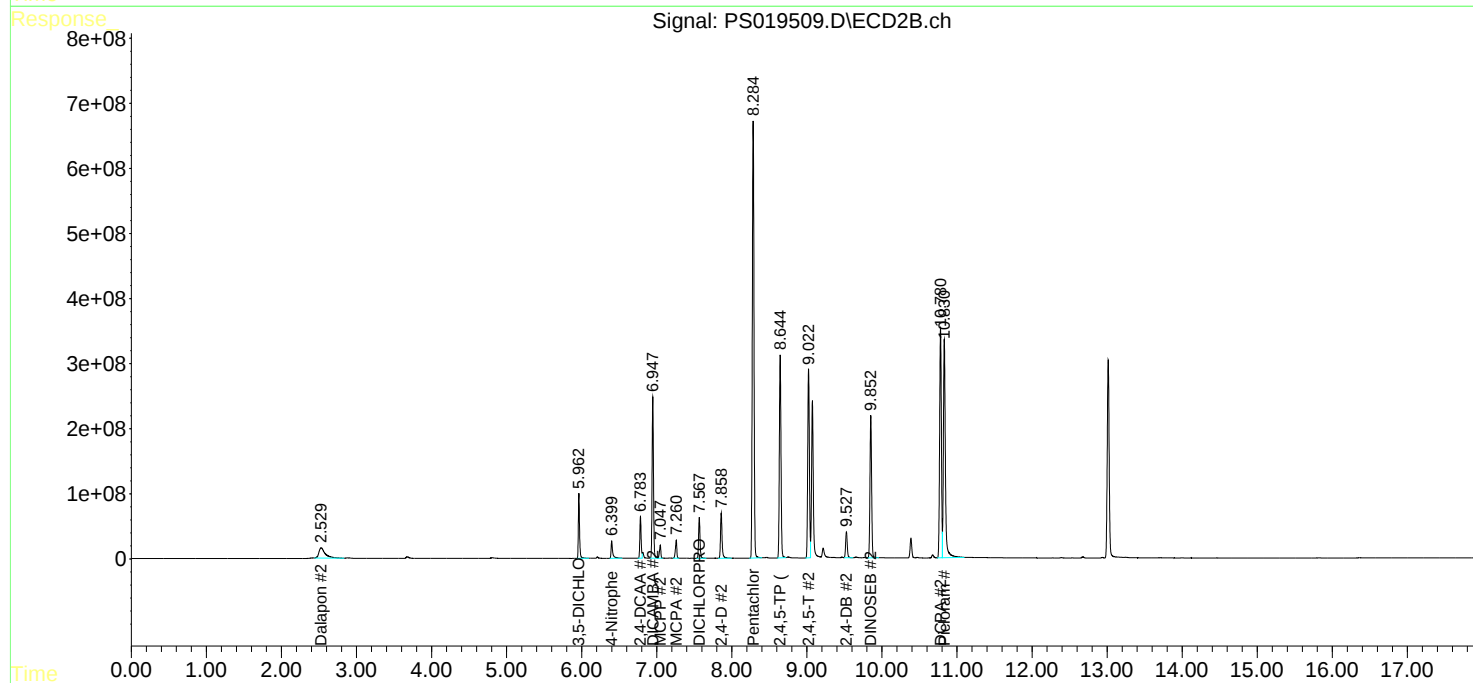
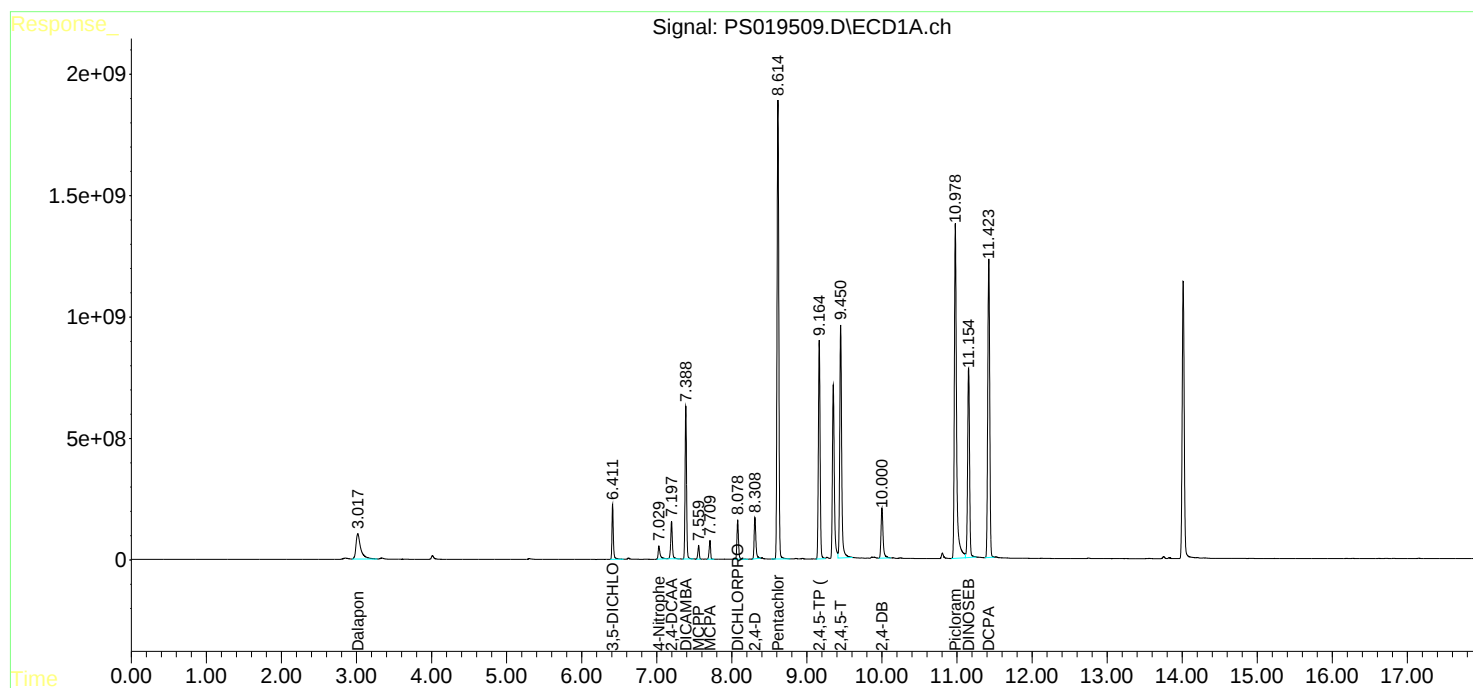
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

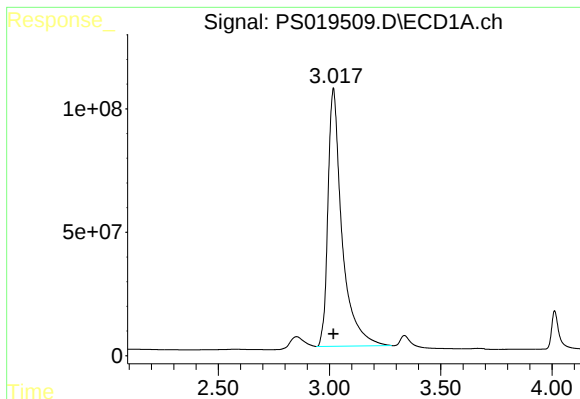
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052422\
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Quant Time: May 25 02:00:53 2022
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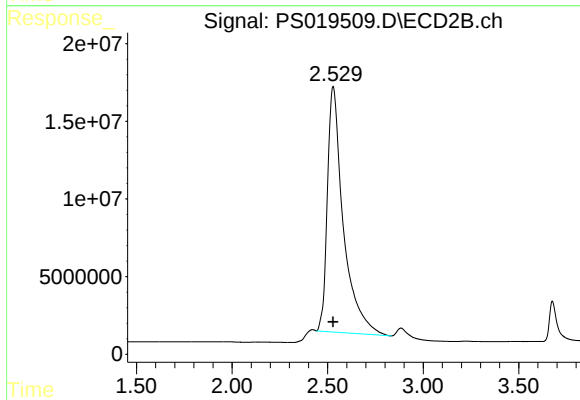




#1 Dalapon

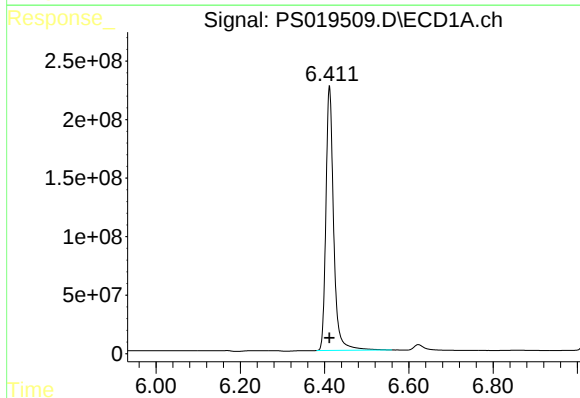
R.T.: 3.017 min
Delta R.T.: 0.000 min
Response: 4588997390
Conc: 917.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



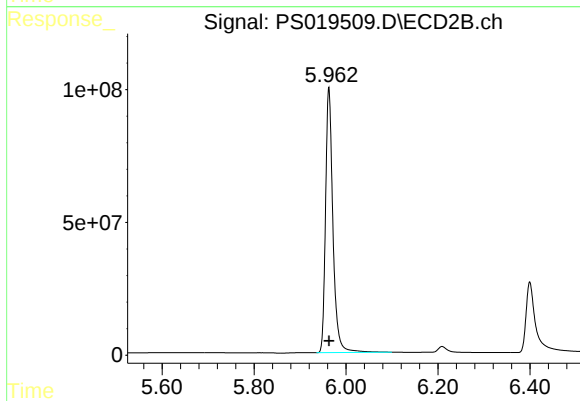
#1 Dalapon

R.T.: 2.529 min
Delta R.T.: 0.000 min
Response: 913925925
Conc: 915.88 ng/ml



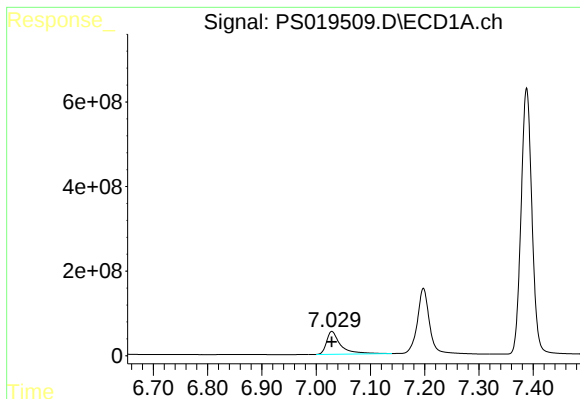
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.412 min
Delta R.T.: 0.000 min
Response: 2873441978
Conc: 934.03 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

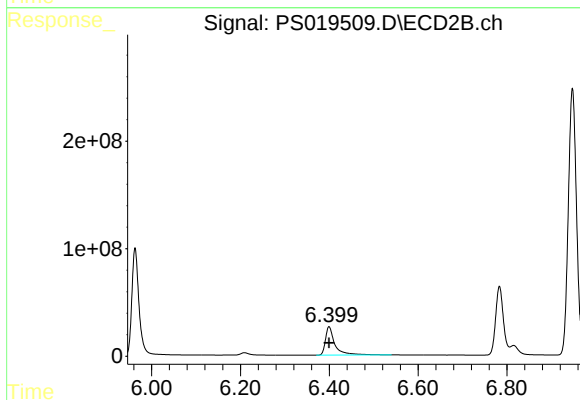
R.T.: 5.963 min
Delta R.T.: 0.000 min
Response: 1111958381
Conc: 936.90 ng/ml



#3 4-Nitrophenol

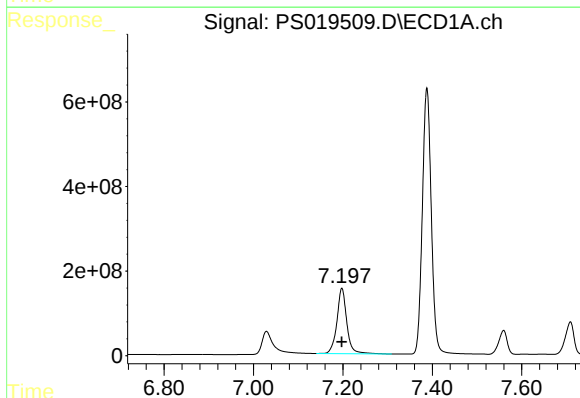
R.T.: 7.029 min
Delta R.T.: 0.000 min
Response: 974523294
Conc: 909.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



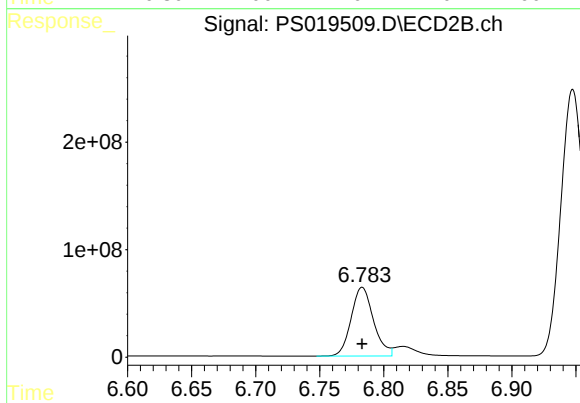
#3 4-Nitrophenol

R.T.: 6.400 min
Delta R.T.: 0.000 min
Response: 392981591
Conc: 915.58 ng/ml



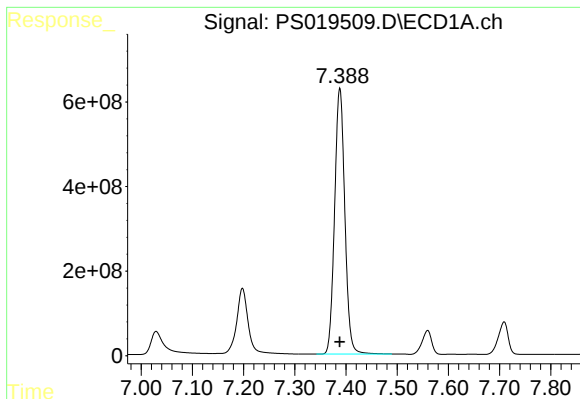
#4 2,4-DCAA

R.T.: 7.198 min
Delta R.T.: 0.000 min
Response: 2375664811
Conc: 1002.50 ng/ml



#4 2,4-DCAA

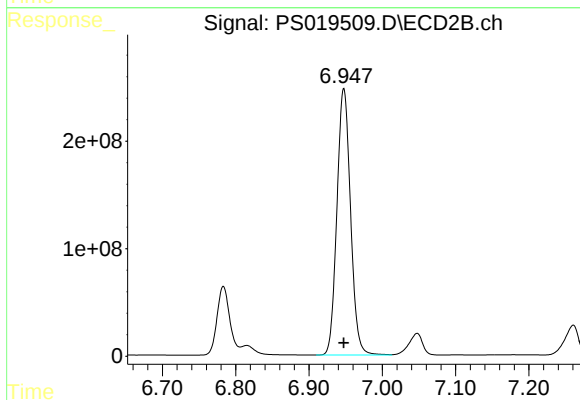
R.T.: 6.783 min
Delta R.T.: 0.000 min
Response: 776883765
Conc: 1003.85 ng/ml



#5 DICAMBA

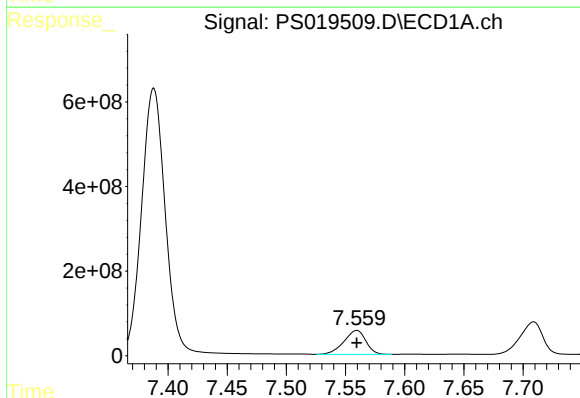
R.T.: 7.388 min
Delta R.T.: 0.000 min
Response: 8720980484
Conc: 945.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



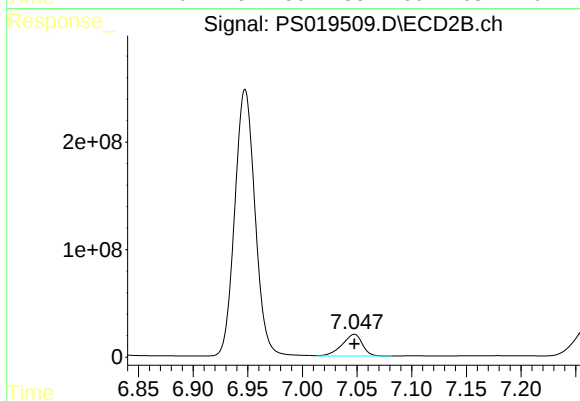
#5 DICAMBA

R.T.: 6.948 min
Delta R.T.: 0.000 min
Response: 3202730806
Conc: 950.11 ng/ml



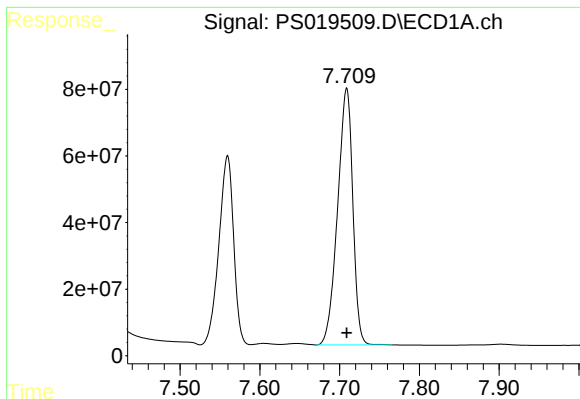
#6 MCP

R.T.: 7.560 min
Delta R.T.: 0.000 min
Response: 730884895
Conc: 93.90 ug/ml



#6 MCP

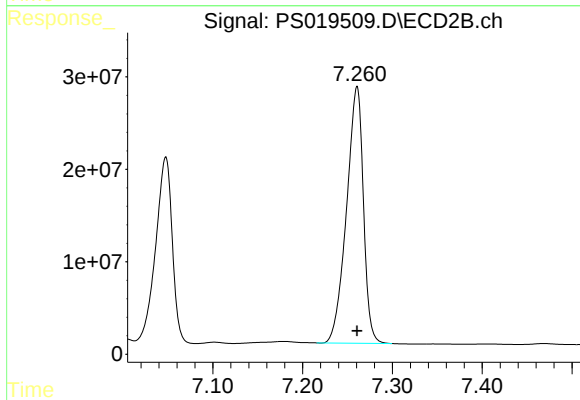
R.T.: 7.048 min
Delta R.T.: 0.000 min
Response: 260653200
Conc: 94.35 ug/ml



#7 MCPA

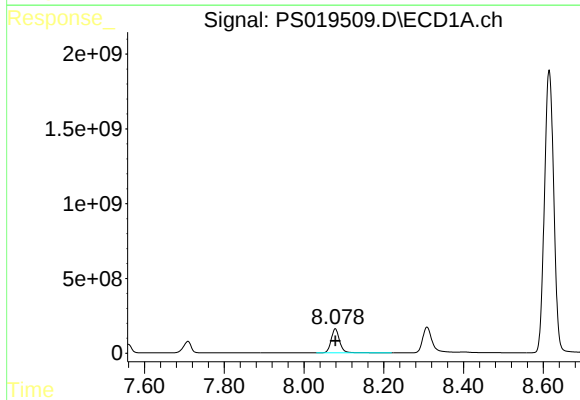
R.T.: 7.709 min
Delta R.T.: 0.000 min
Response: 1021305065
Conc: 93.03 ug/ml

Instrument :
ECD_S
ClientSampleId :



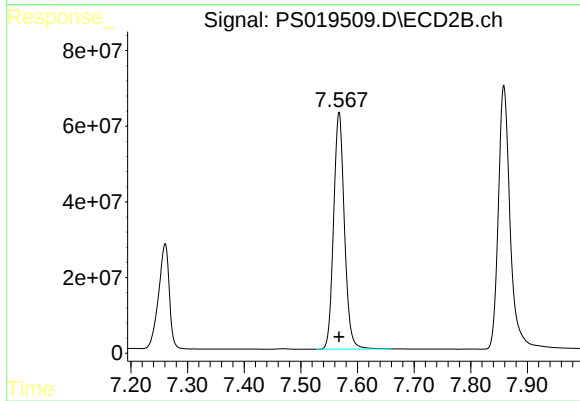
#7 MCPA

R.T.: 7.261 min
Delta R.T.: 0.000 min
Response: 362425990
Conc: 93.47 ug/ml



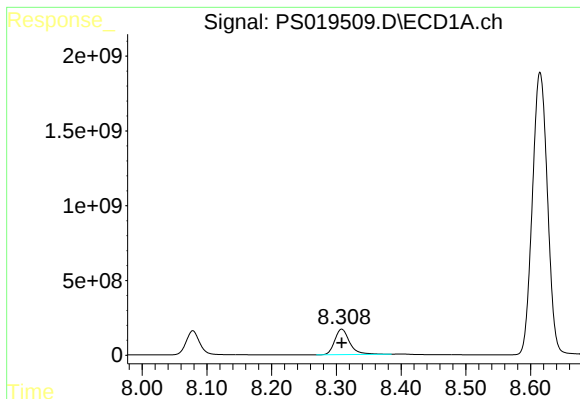
#8 DICHLORPROP

R.T.: 8.078 min
Delta R.T.: 0.000 min
Response: 2348356825
Conc: 943.10 ng/ml



#8 DICHLORPROP

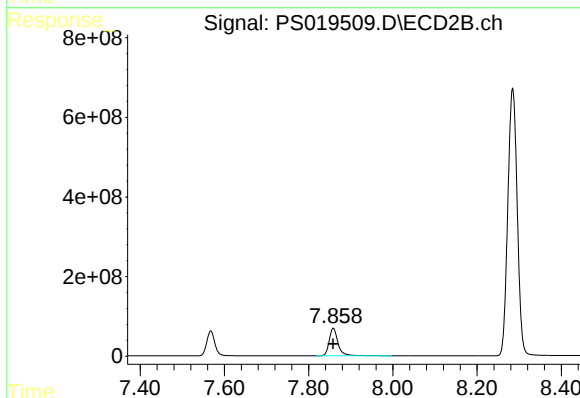
R.T.: 7.568 min
Delta R.T.: 0.000 min
Response: 830293595
Conc: 945.41 ng/ml



#9 2,4-D

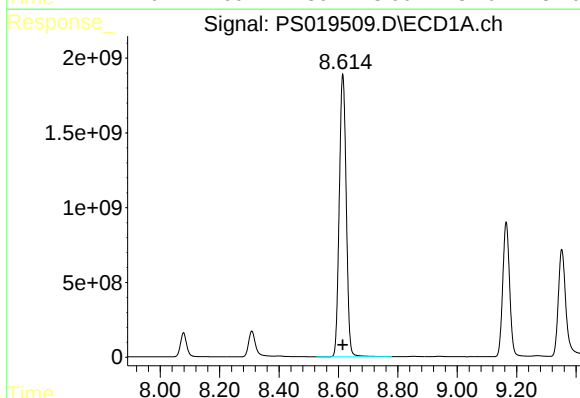
R.T.: 8.308 min
Delta R.T.: 0.000 min
Response: 2729063194
Conc: 942.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



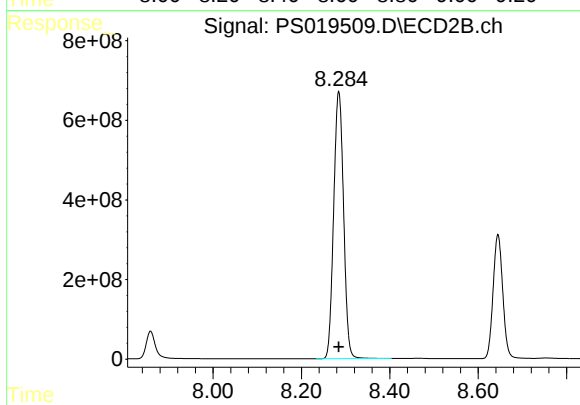
#9 2,4-D

R.T.: 7.859 min
Delta R.T.: 0.000 min
Response: 1010274842
Conc: 947.42 ng/ml



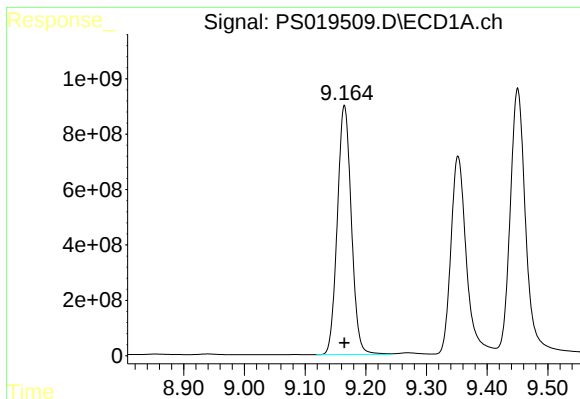
#10 Pentachlorophenol

R.T.: 8.615 min
Delta R.T.: 0.000 min
Response: 30700897974
Conc: 972.07 ng/ml



#10 Pentachlorophenol

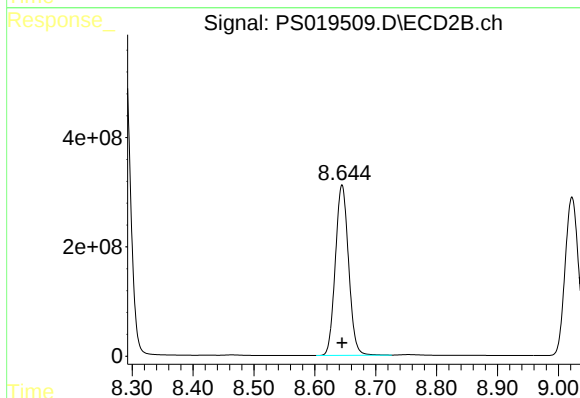
R.T.: 8.285 min
Delta R.T.: 0.000 min
Response: 10415217110
Conc: 965.55 ng/ml



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

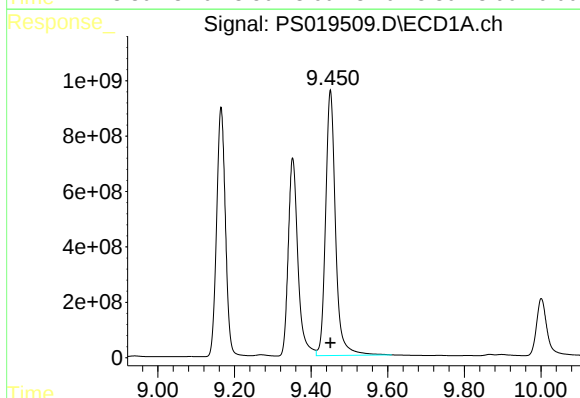
R.T.: 9.165 min
Delta R.T.: 0.000 min
Response: 14419587284
Conc: 965.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



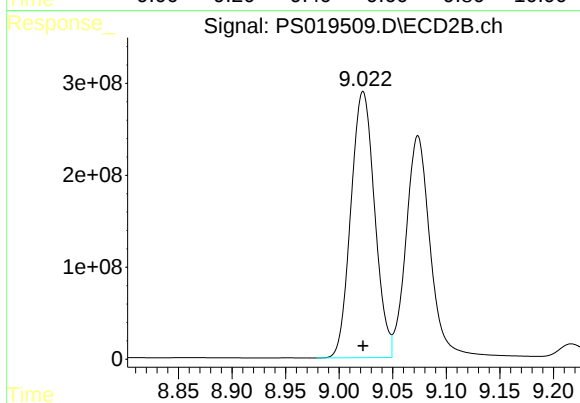
#11 2,4,5-TP (SILVEX)

R.T.: 8.645 min
Delta R.T.: 0.000 min
Response: 4699015632
Conc: 961.31 ng/ml



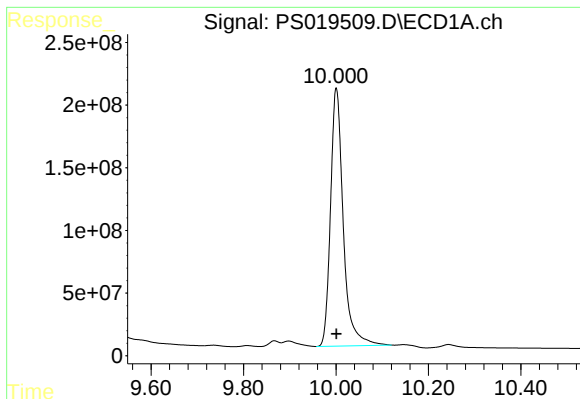
#12 2,4,5-T

R.T.: 9.450 min
Delta R.T.: 0.000 min
Response: 17148041369
Conc: 965.89 ng/ml



#12 2,4,5-T

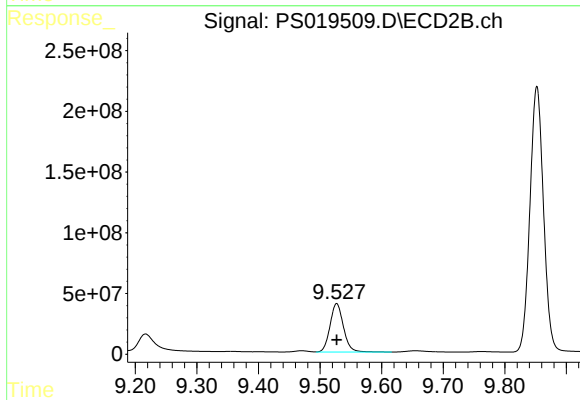
R.T.: 9.022 min
Delta R.T.: 0.000 min
Response: 4472807679
Conc: 963.50 ng/ml



#13 2,4-DB

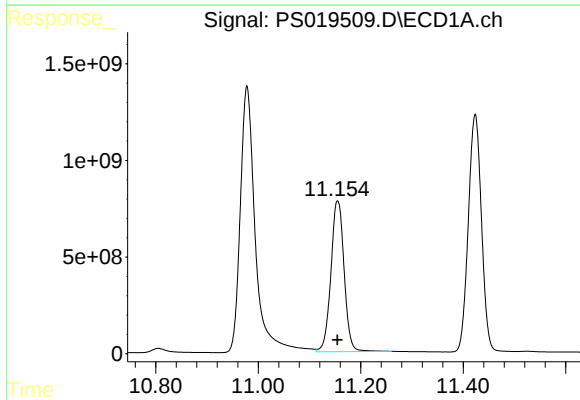
R.T.: 10.001 min
Delta R.T.: 0.000 min
Response: 3938005912
Conc: 957.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



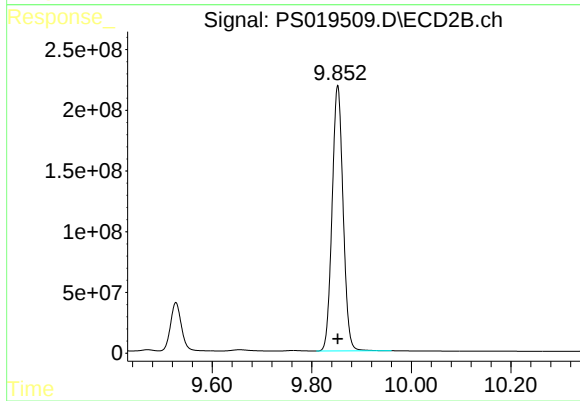
#13 2,4-DB

R.T.: 9.527 min
Delta R.T.: 0.000 min
Response: 602047391
Conc: 955.98 ng/ml



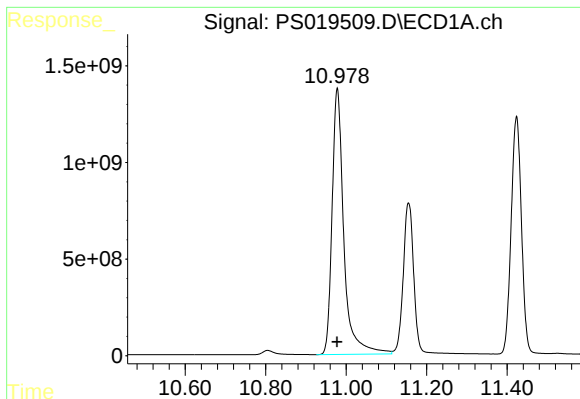
#14 DINOSEB

R.T.: 11.155 min
Delta R.T.: 0.000 min
Response: 13992787216
Conc: 952.51 ng/ml



#14 DINOSEB

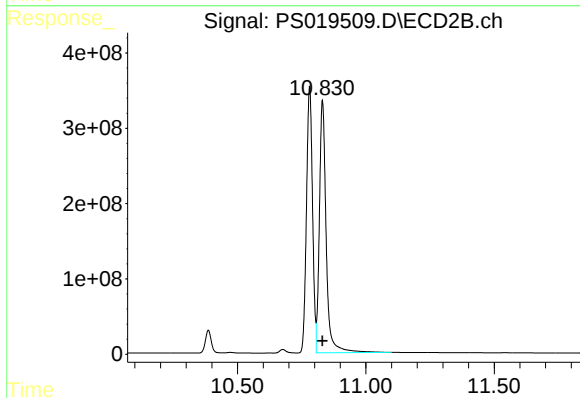
R.T.: 9.852 min
Delta R.T.: 0.000 min
Response: 3350956157
Conc: 951.75 ng/ml



#15 Picloram

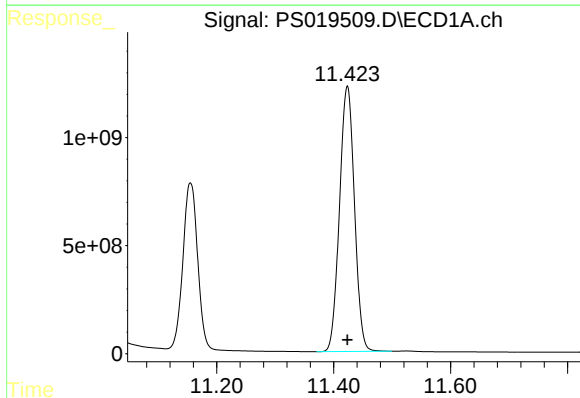
R.T.: 10.978 min
Delta R.T.: 0.000 min
Response: 27965236496
Conc: 966.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



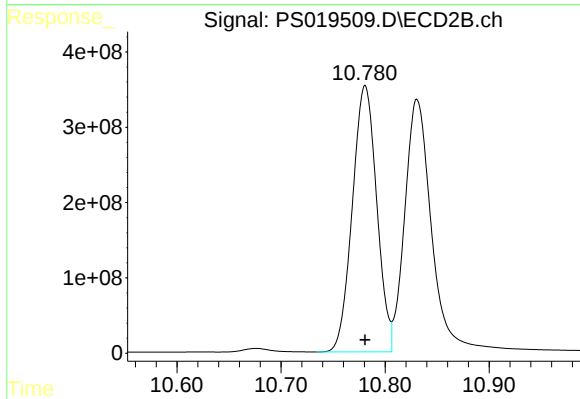
#15 Picloram

R.T.: 10.831 min
Delta R.T.: 0.000 min
Response: 6165635292
Conc: 965.21 ng/ml



#16 DCPA

R.T.: 11.424 min
Delta R.T.: 0.000 min
Response: 21782056818
Conc: 973.45 ng/ml



#16 DCPA

R.T.: 10.781 min
Delta R.T.: 0.000 min
Response: 5747694569
Conc: 973.31 ng/ml