

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS010820\
 Data File : PS008334.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jan 2020 11:05
 Operator : DD\AJ
 Sample : HSTDICV750
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 ICVPS010820

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 09 03:05:37 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010820.M
 Quant Title : 8080.M
 QLast Update : Wed Jan 08 11:00:59 2020
 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	6.282	5.977	1371.5E6	728.8E6	776.743	769.257
Target Compounds							
1) T	Dalapon	2.538	2.229	1845.1E6	897.0E6	719.642	707.573
2) T	3,5-DICHL...	5.500	5.133	1739.8E6	1004.8E6	726.394	719.194
3) T	4-Nitroph...	6.116	5.584	683.1E6	415.2E6	701.405	699.313
5) T	DICAMBA	6.475	6.148	5049.7E6	2920.6E6	734.753	730.337
6) T	MCPD	6.644	6.244	381.7E6	222.9E6	74.897	73.290
7) T	MCPA	6.793	6.460	535.9E6	310.9E6	73.338	72.815
8) T	DICHLORPROP	7.166	6.773	1192.9E6	698.6E6	727.162	723.076
9) T	2,4-D	7.393	7.067	1322.9E6	848.4E6	727.200	723.763
10) T	Pentachlo...	7.709	7.503	17779.1E6	9822.3E6	731.323	727.289
11) T	2,4,5-TP ...	8.257	7.862	6887.6E6	3846.4E6	737.530	735.930
12) T	2,4,5-T	8.540	8.241	6818.9E6	3895.5E6	739.049	736.659
13) T	2,4-DB	9.094	8.749	1036.8E6	518.5E6	747.887	732.458
14) T	DINOSEB	10.262	9.085	5251.4E6	2754.6E6	731.922	729.165
15) T	Picloram	10.072	10.066	9603.6E6	5655.9E6	769.415	761.294
16) T	DCPA	10.526	10.017	8880.9E6	4833.7E6	748.316	741.744

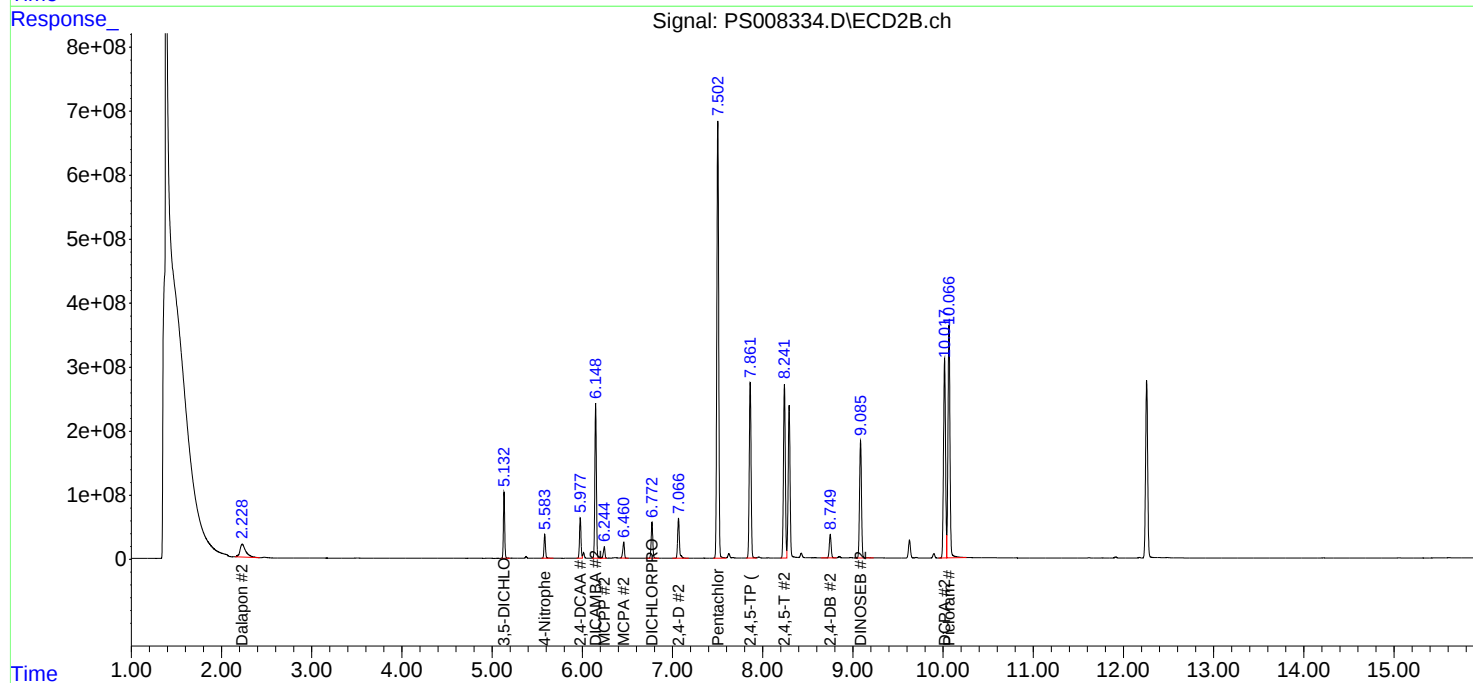
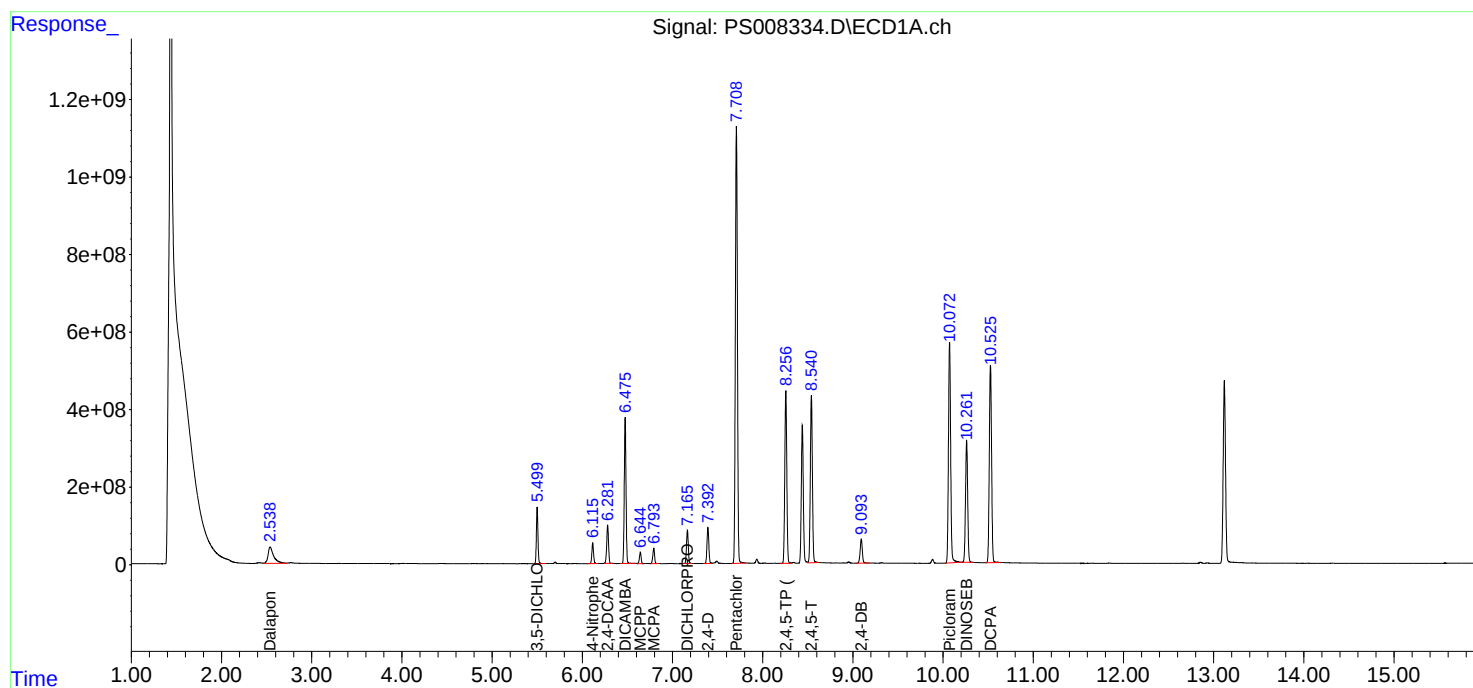
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

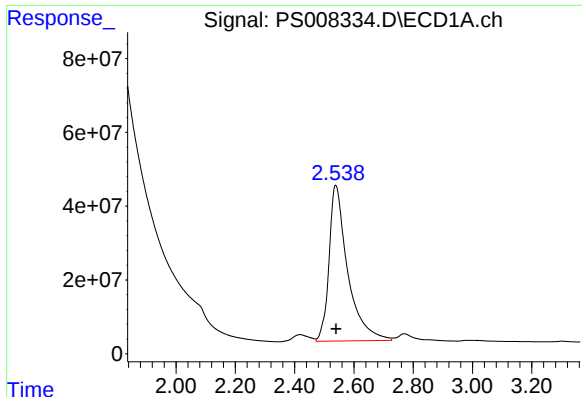
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS010820\
Data File : PS008334.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Jan 2020 11:05
Operator : DD\AJ
Sample : HSTDICV750
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
ICVPS010820

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 09 03:05:37 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010820.M
Quant Title : 8080.M
QLast Update : Wed Jan 08 11:00:59 2020
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

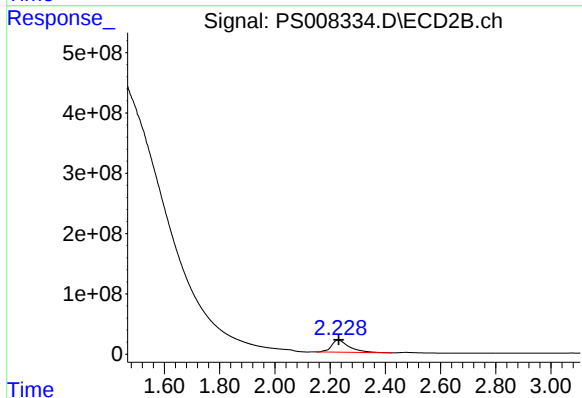




#1 Dalapon

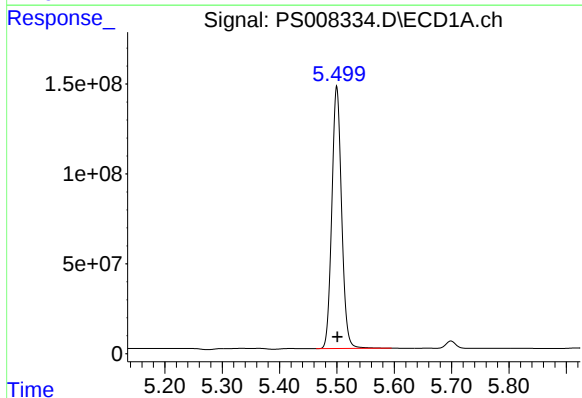
R.T.: 2.538 min
Delta R.T.: -0.002 min
Response: 1845052536
Conc: 719.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS010820



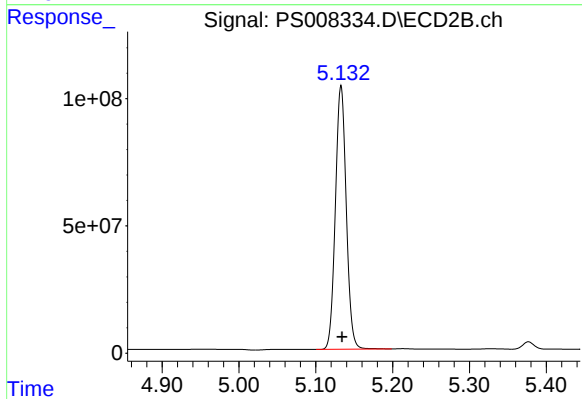
#1 Dalapon

R.T.: 2.229 min
Delta R.T.: -0.002 min
Response: 897020735
Conc: 707.57 ng/ml



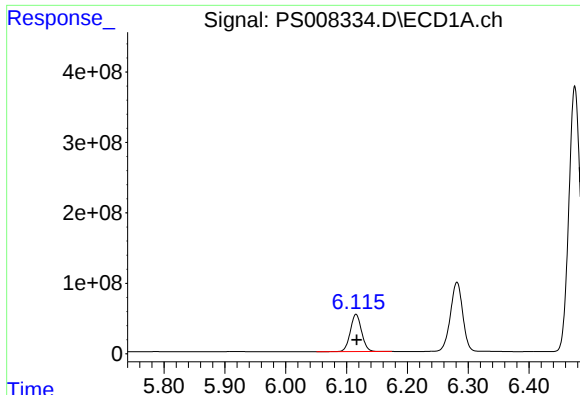
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.500 min
Delta R.T.: -0.001 min
Response: 1739836701
Conc: 726.39 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

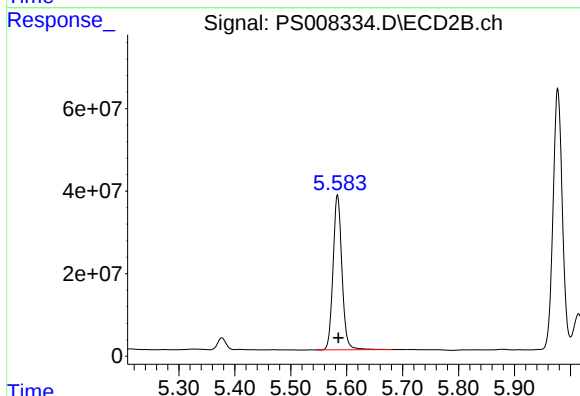
R.T.: 5.133 min
Delta R.T.: -0.001 min
Response: 1004841294
Conc: 719.19 ng/ml



#3 4-Nitrophenol

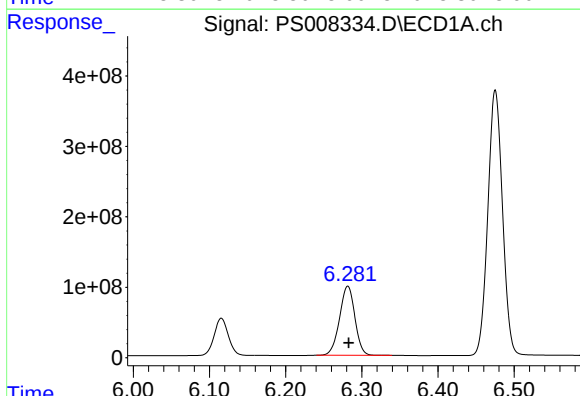
R.T.: 6.116 min
Delta R.T.: -0.001 min
Response: 683143750
Conc: 701.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS010820



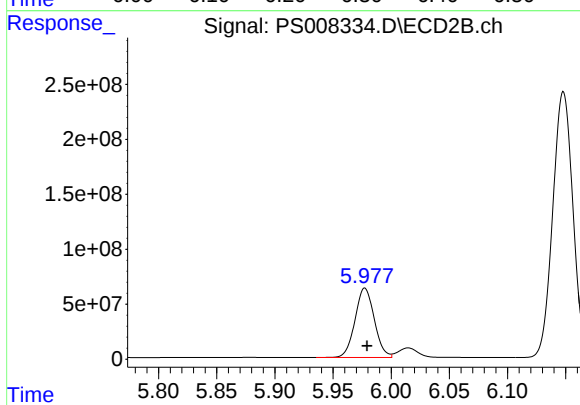
#3 4-Nitrophenol

R.T.: 5.584 min
Delta R.T.: -0.002 min
Response: 415214814
Conc: 699.31 ng/ml



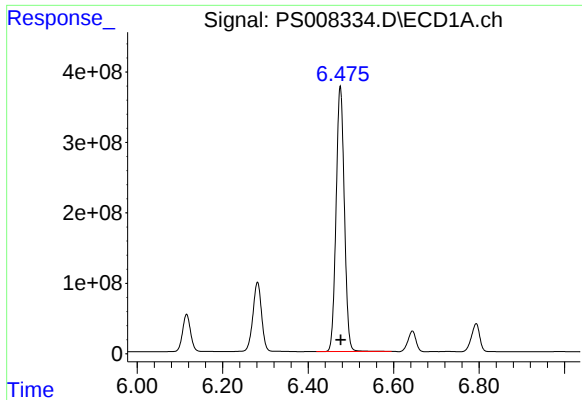
#4 2,4-DCAA

R.T.: 6.282 min
Delta R.T.: -0.001 min
Response: 1371498536
Conc: 776.74 ng/ml



#4 2,4-DCAA

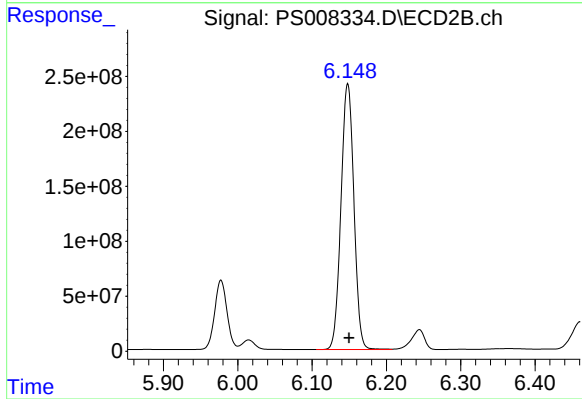
R.T.: 5.977 min
Delta R.T.: -0.002 min
Response: 728842587
Conc: 769.26 ng/ml



#5 DICAMBA

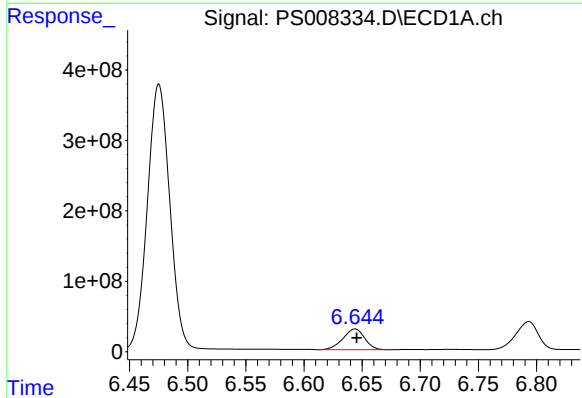
R.T.: 6.475 min
Delta R.T.: 0.000 min
Response: 5049742871
Conc: 734.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS010820



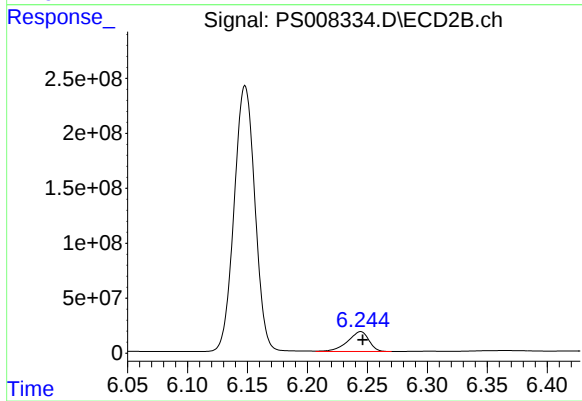
#5 DICAMBA

R.T.: 6.148 min
Delta R.T.: -0.002 min
Response: 2920648999
Conc: 730.34 ng/ml



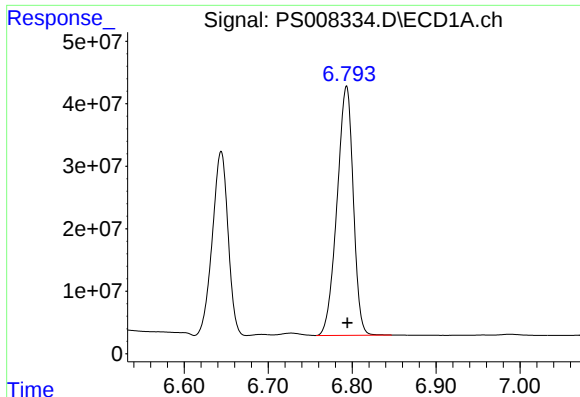
#6 MCP

R.T.: 6.644 min
Delta R.T.: -0.001 min
Response: 381741292
Conc: 74.90 ug/ml



#6 MCP

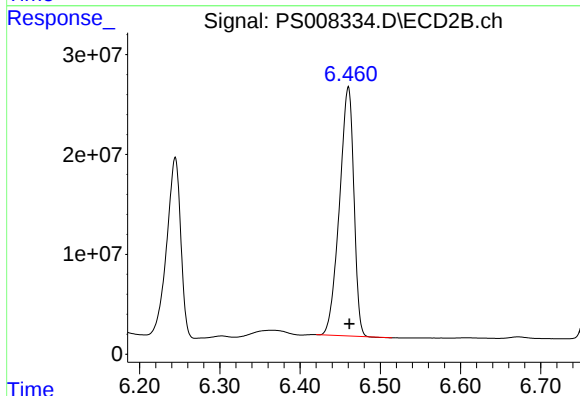
R.T.: 6.244 min
Delta R.T.: -0.002 min
Response: 222856014
Conc: 73.29 ug/ml



#7 MCPA

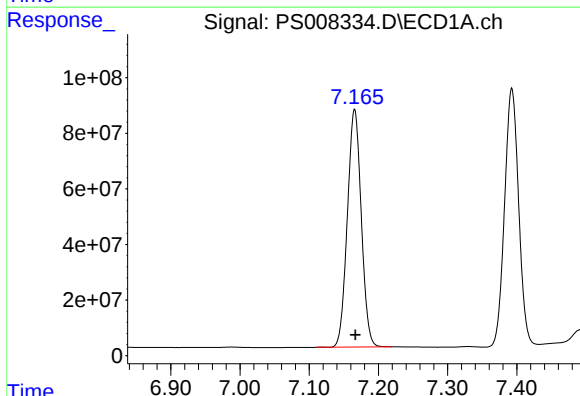
R.T.: 6.793 min
Delta R.T.: 0.000 min
Response: 535902408
Conc: 73.34 ug/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS010820



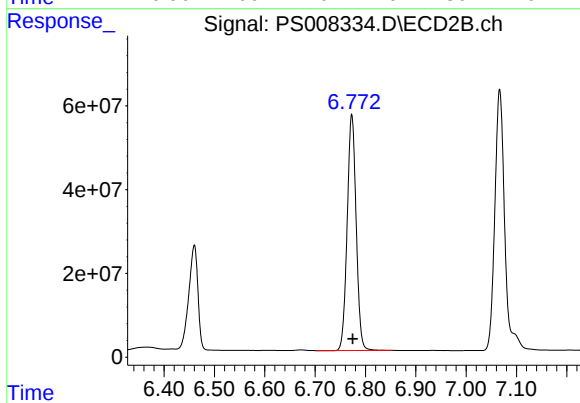
#7 MCPA

R.T.: 6.460 min
Delta R.T.: -0.002 min
Response: 310911610
Conc: 72.81 ug/ml



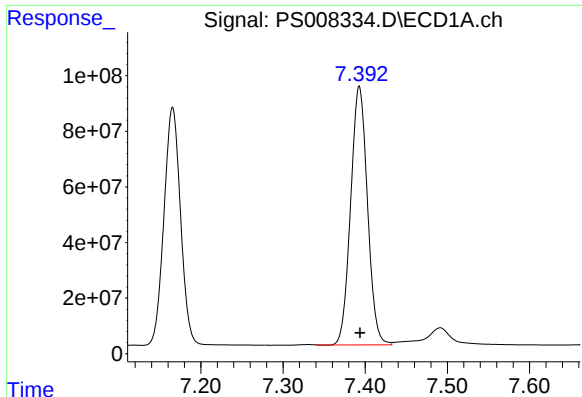
#8 DICHLORPROP

R.T.: 7.166 min
Delta R.T.: -0.001 min
Response: 1192936521
Conc: 727.16 ng/ml



#8 DICHLORPROP

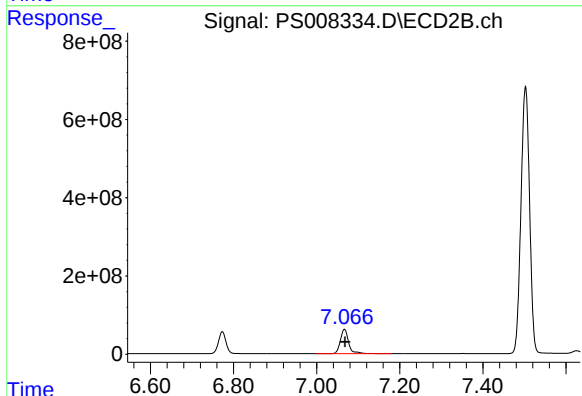
R.T.: 6.773 min
Delta R.T.: -0.002 min
Response: 698598852
Conc: 723.08 ng/ml



#9 2,4-D

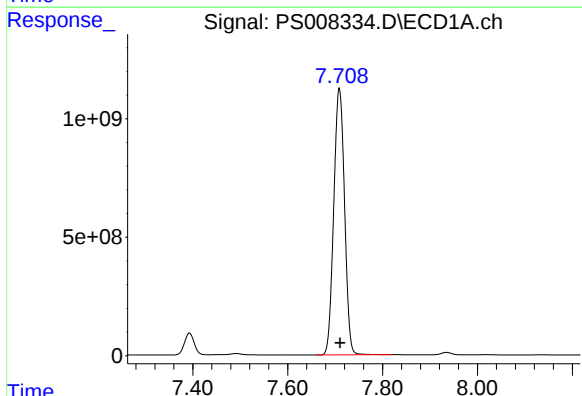
R.T.: 7.393 min
Delta R.T.: -0.001 min
Response: 1322852455
Conc: 727.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS010820



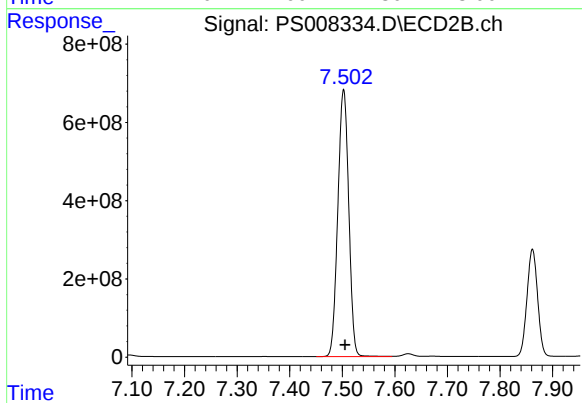
#9 2,4-D

R.T.: 7.067 min
Delta R.T.: -0.002 min
Response: 848426045
Conc: 723.76 ng/ml



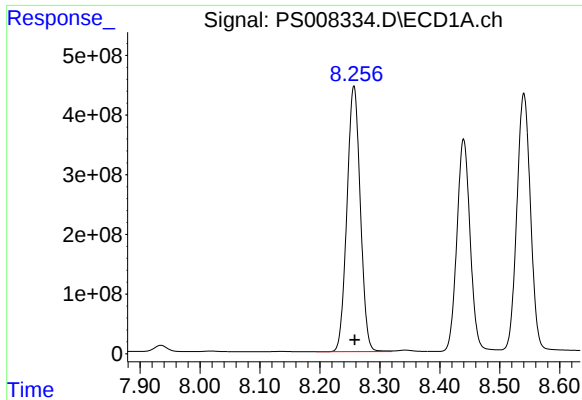
#10 Pentachlorophenol

R.T.: 7.709 min
Delta R.T.: -0.001 min
Response: 17779068523
Conc: 731.32 ng/ml



#10 Pentachlorophenol

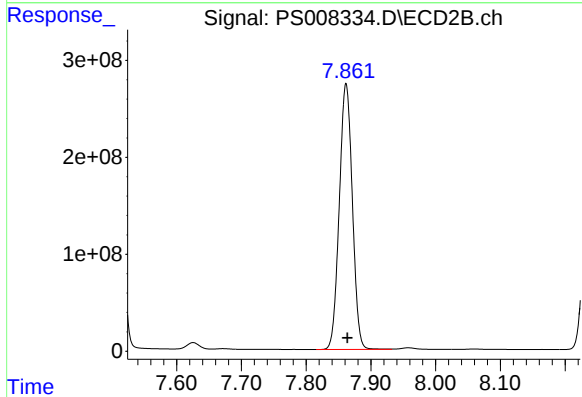
R.T.: 7.503 min
Delta R.T.: -0.002 min
Response: 9822279416
Conc: 727.29 ng/ml



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

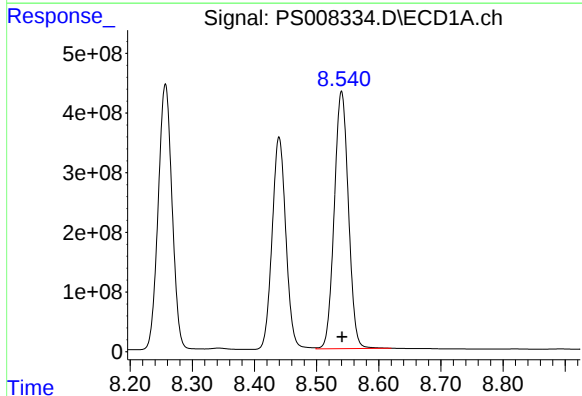
R.T.: 8.257 min
Delta R.T.: -0.001 min
Response: 6887619267
Conc: 737.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS010820



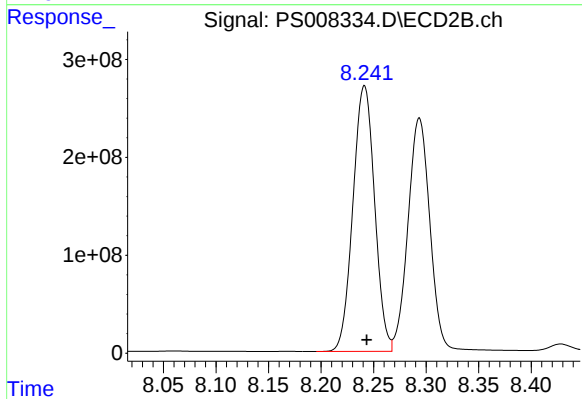
#11 2,4,5-TP (SILVEX)

R.T.: 7.862 min
Delta R.T.: -0.002 min
Response: 3846427263
Conc: 735.93 ng/ml



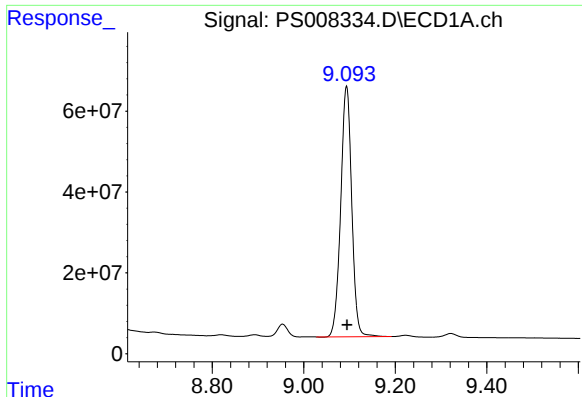
#12 2,4,5-T

R.T.: 8.540 min
Delta R.T.: -0.001 min
Response: 6818879015
Conc: 739.05 ng/ml



#12 2,4,5-T

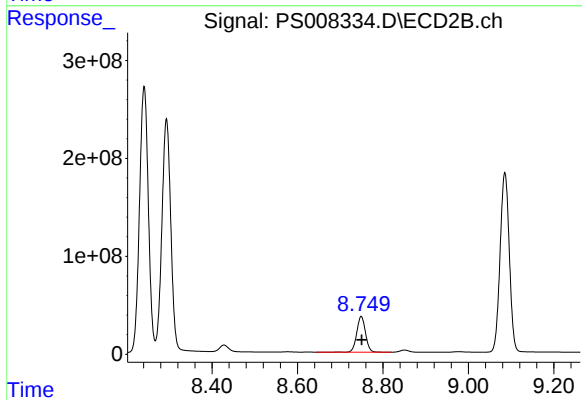
R.T.: 8.241 min
Delta R.T.: -0.002 min
Response: 3895543983
Conc: 736.66 ng/ml



#13 2,4-DB

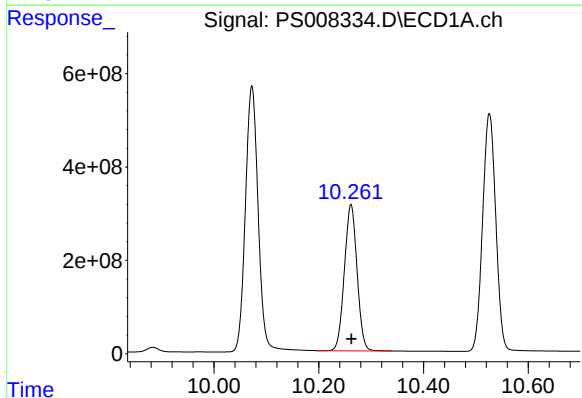
R.T.: 9.094 min
Delta R.T.: -0.001 min
Response: 1036754680
Conc: 747.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS010820



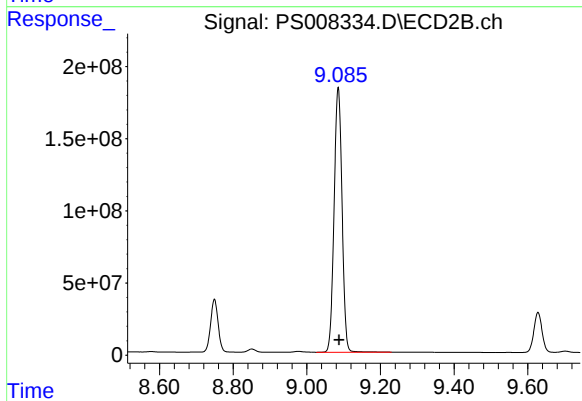
#13 2,4-DB

R.T.: 8.749 min
Delta R.T.: -0.002 min
Response: 518505596
Conc: 732.46 ng/ml



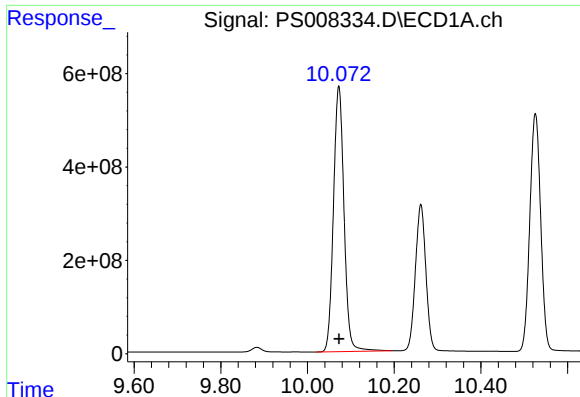
#14 DINOSEB

R.T.: 10.262 min
Delta R.T.: -0.001 min
Response: 5251433696
Conc: 731.92 ng/ml



#14 DINOSEB

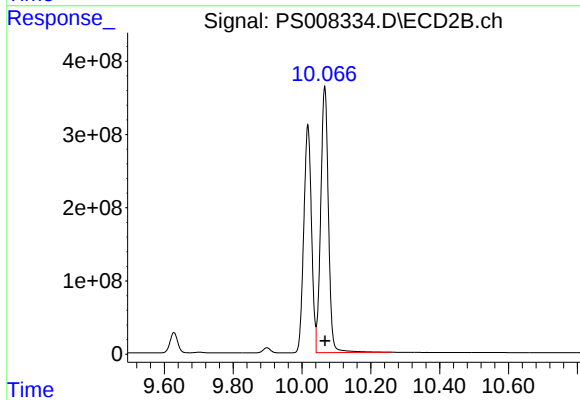
R.T.: 9.085 min
Delta R.T.: -0.002 min
Response: 2754567810
Conc: 729.16 ng/ml



#15 Picloram

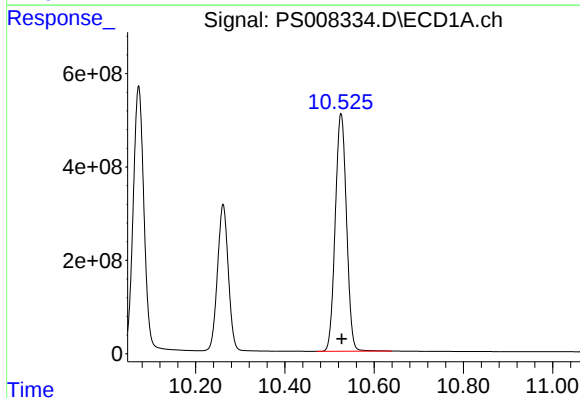
R.T.: 10.072 min
Delta R.T.: 0.000 min
Response: 9603610767
Conc: 769.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS010820



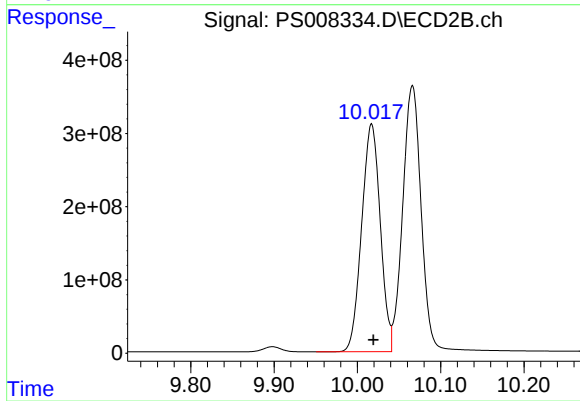
#15 Picloram

R.T.: 10.066 min
Delta R.T.: -0.002 min
Response: 5655858432
Conc: 761.29 ng/ml



#16 DCPA

R.T.: 10.526 min
Delta R.T.: -0.002 min
Response: 8880898078
Conc: 748.32 ng/ml



#16 DCPA

R.T.: 10.017 min
Delta R.T.: -0.002 min
Response: 4833699657
Conc: 741.74 ng/ml