

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050619\
 Data File : PS004442.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 May 2019 09:06
 Operator : EI\SJ
 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: May 07 04:44:20 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS042919.M
 Quant Title : 8080.M
 QLast Update : Tue Apr 30 08:27:54 2019
 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	5.995	5.689	490.9E6	360.6E6	779.806	747.774
Target Compounds							
1) T	Dalapon	2.387	2.044	540.4E6	440.5E6	687.750	658.277
2) T	3,5-DICHL...	5.335	4.976	593.6E6	419.3E6	751.383	682.012
3) T	4-Nitroph...	5.843	5.363	198.5E6	163.5E6	794.206	660.897
5) T	DICAMBA	6.156	5.823	1756.8E6	1291.5E6	738.772	689.995
6) T	MCPD	6.314	5.909	131.9E6	94157596	76.318	70.015
7) T	MCPA	6.450	6.094	188.1E6	135.4E6	73.015	68.148
8) T	DICHLORPROP	6.801	6.383	428.9E6	321.8E6	749.495	683.937
9) T	2,4-D	7.021	6.657	436.1E6	357.9E6	766.539	680.675
10) T	Pentachlo...	7.288	7.032	6270.7E6	4618.8E6	736.061	692.490
11) T	2,4,5-TP ...	7.828	7.396	2520.4E6	1827.3E6	781.582	695.448
12) T	2,4,5-T	8.104	7.795	2578.4E6	1542.7E6	757.316	685.886
13) T	2,4-DB	8.639	8.248	298.9E6	199.8E6	888.409	728.728
14) T	DINOSEB	9.740	8.562	2090.2E6	1326.7E6	695.816	678.812
15) T	Picloram	9.570	9.506	3301.1E6	2498.6E6	779.846	683.164
16) T	DCPA	10.011	9.464	3328.4E6	2307.1E6	761.798	701.381

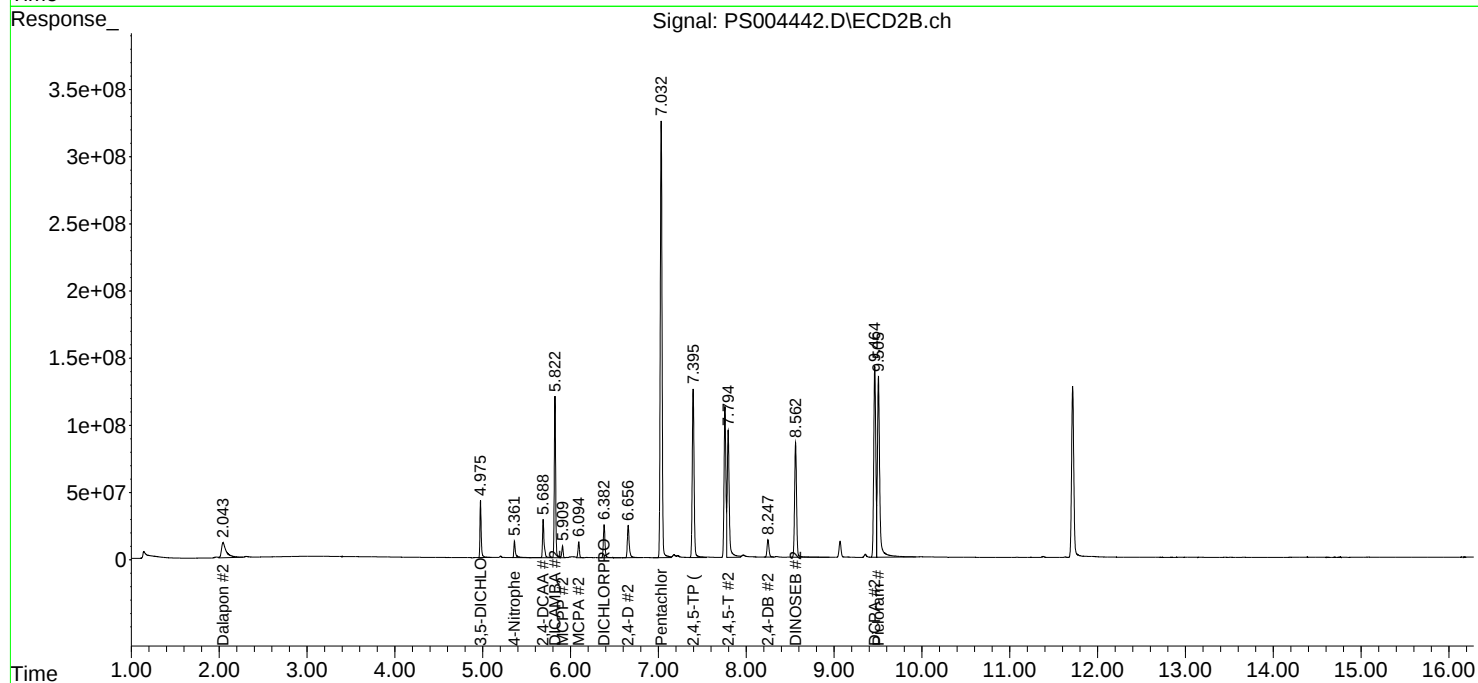
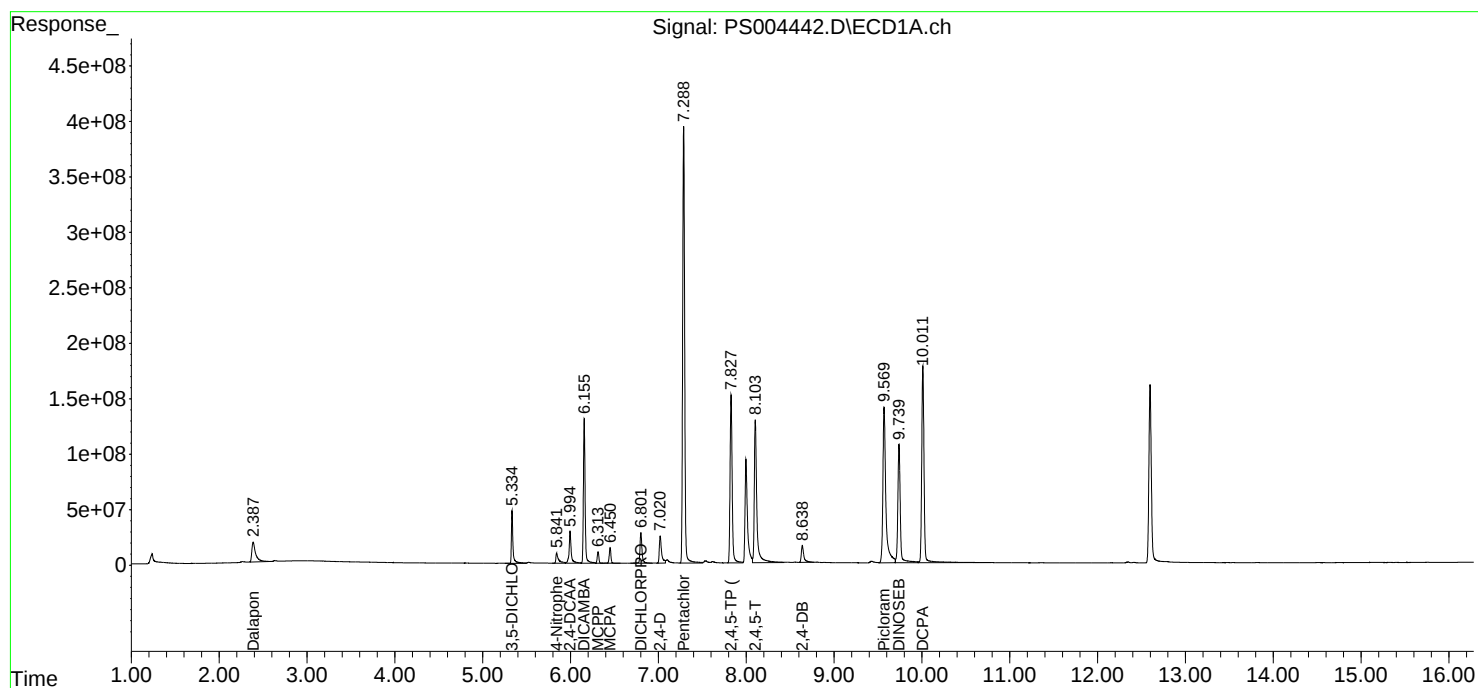
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

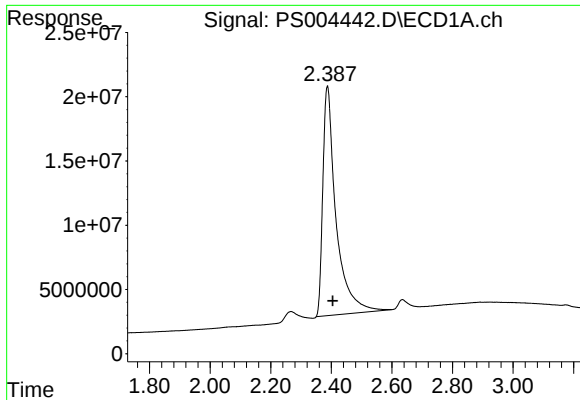
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050619\
Data File : PS004442.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 May 2019 09:06
Operator : EI\SJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 07 04:44:20 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS042919.M
Quant Title : 8080.M
QLast Update : Tue Apr 30 08:27:54 2019
Response via : Initial Calibration
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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

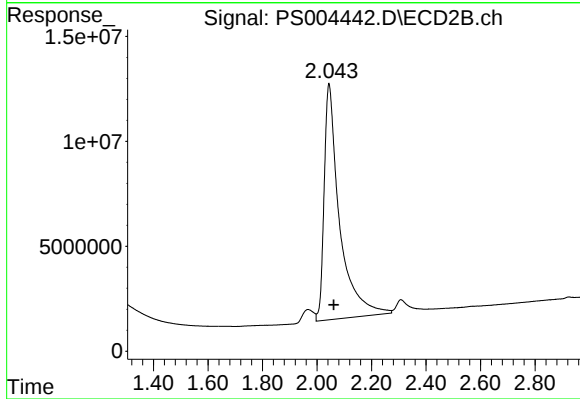




#1 Dalapon

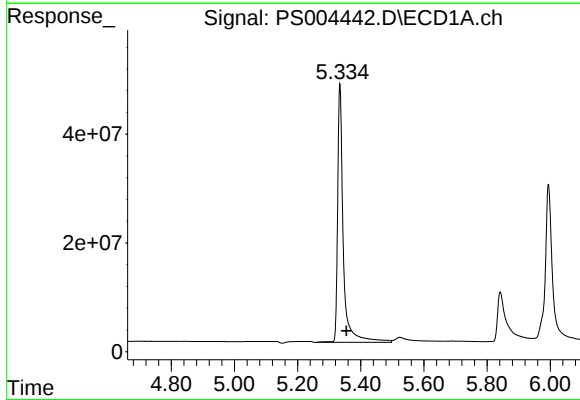
R.T.: 2.387 min
Delta R.T.: -0.018 min
Response: 540426318
Conc: 687.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



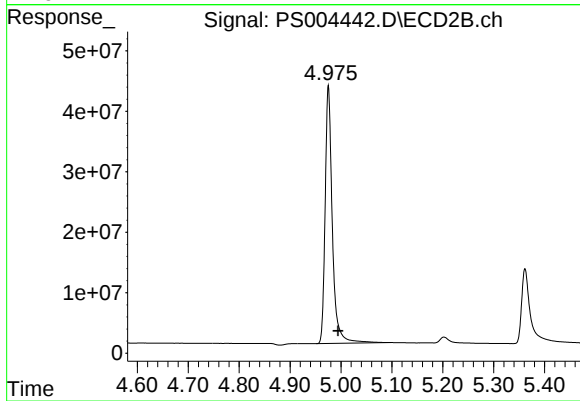
#1 Dalapon

R.T.: 2.044 min
Delta R.T.: -0.017 min
Response: 440510807
Conc: 658.28 ng/ml



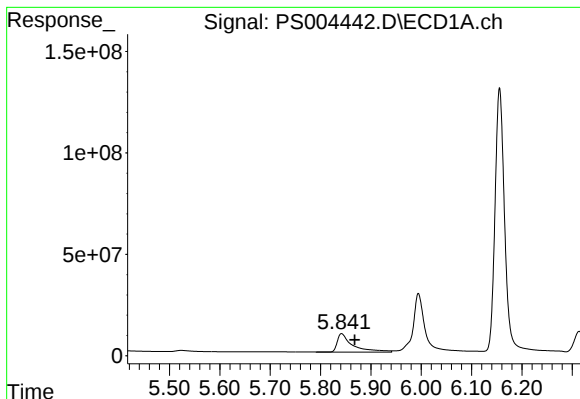
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.335 min
Delta R.T.: -0.020 min
Response: 593592932
Conc: 751.38 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

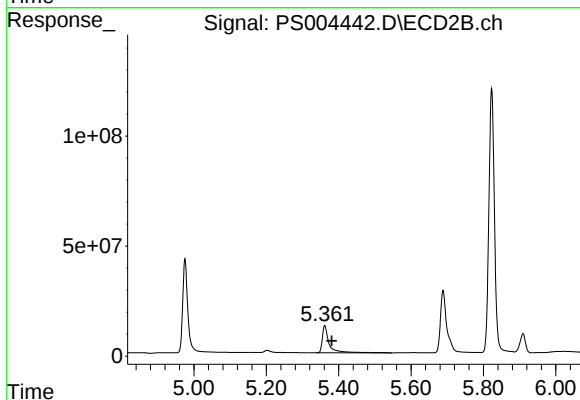
R.T.: 4.976 min
Delta R.T.: -0.019 min
Response: 419253951
Conc: 682.01 ng/ml



#3 4-Nitrophenol

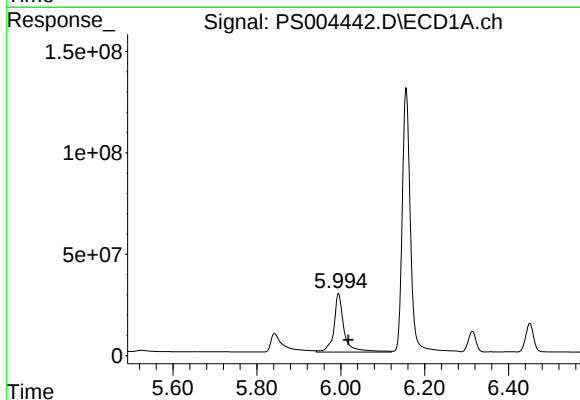
R.T.: 5.843 min
Delta R.T.: -0.025 min
Response: 198472075
Conc: 794.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



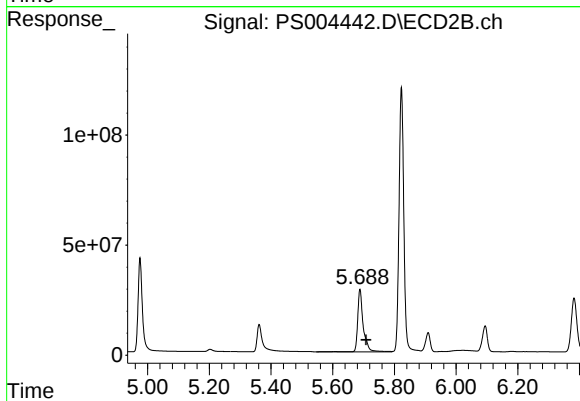
#3 4-Nitrophenol

R.T.: 5.363 min
Delta R.T.: -0.019 min
Response: 163478085
Conc: 660.90 ng/ml



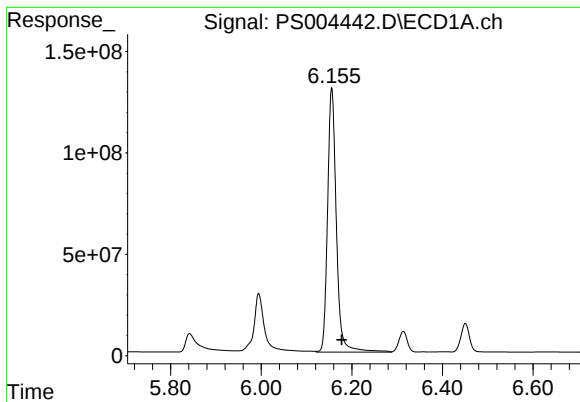
#4 2,4-DCAA

R.T.: 5.995 min
Delta R.T.: -0.023 min
Response: 490854171
Conc: 779.81 ng/ml



#4 2,4-DCAA

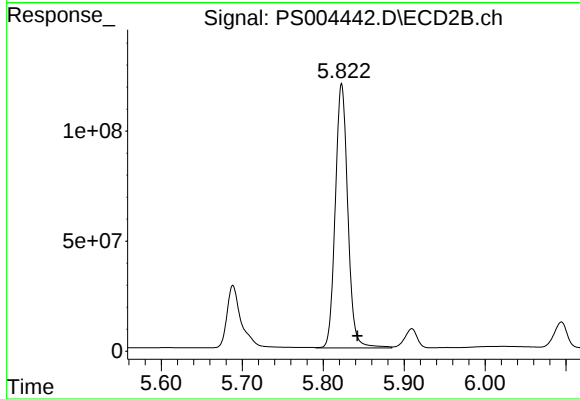
R.T.: 5.689 min
Delta R.T.: -0.020 min
Response: 360638768
Conc: 747.77 ng/ml



#5 DICAMBA

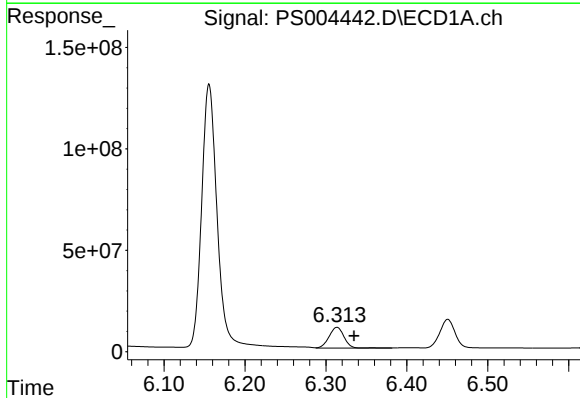
R.T.: 6.156 min
Delta R.T.: -0.022 min
Response: 1756776082
Conc: 738.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



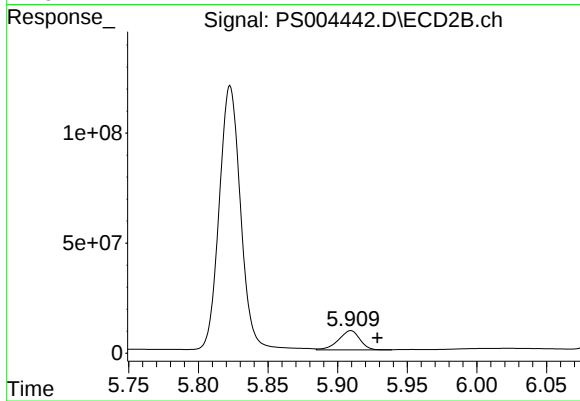
#5 DICAMBA

R.T.: 5.823 min
Delta R.T.: -0.019 min
Response: 1291485666
Conc: 689.99 ng/ml



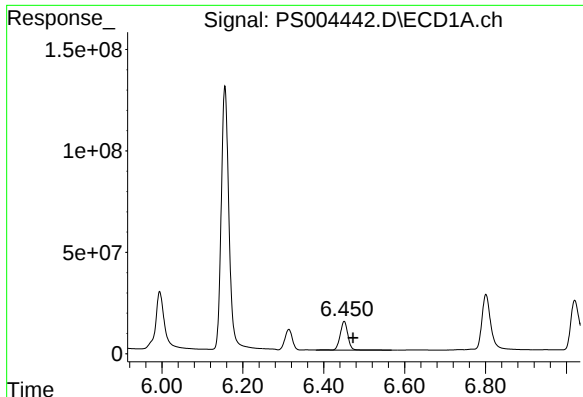
#6 MCP

R.T.: 6.314 min
Delta R.T.: -0.022 min
Response: 131866286
Conc: 76.32 ug/ml



#6 MCP

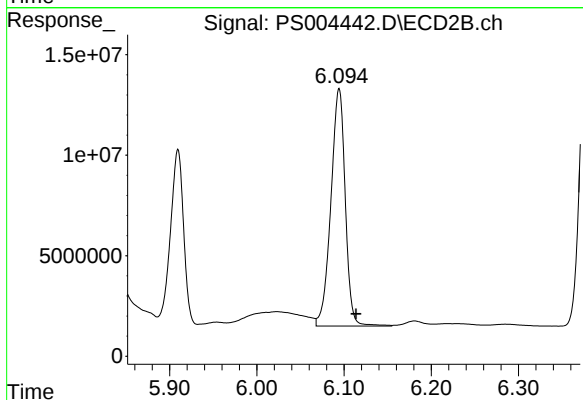
R.T.: 5.909 min
Delta R.T.: -0.020 min
Response: 94157596
Conc: 70.01 ug/ml



#7 MCPA

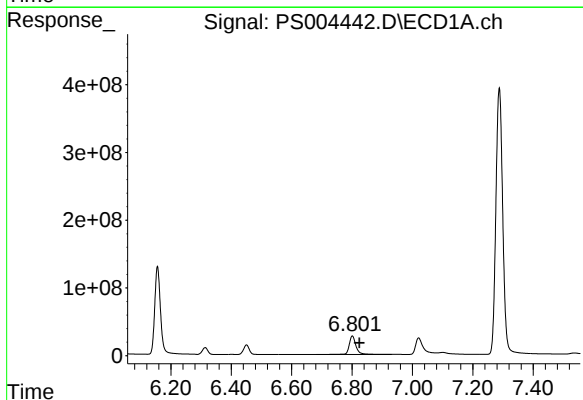
R.T.: 6.450 min
Delta R.T.: -0.022 min
Response: 188115252
Conc: 73.01 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



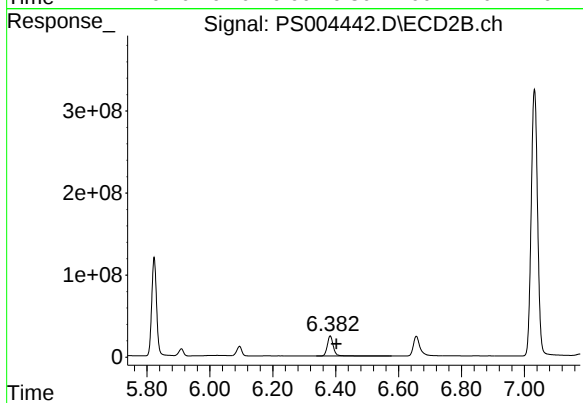
#7 MCPA

R.T.: 6.094 min
Delta R.T.: -0.020 min
Response: 135378384
Conc: 68.15 ug/ml



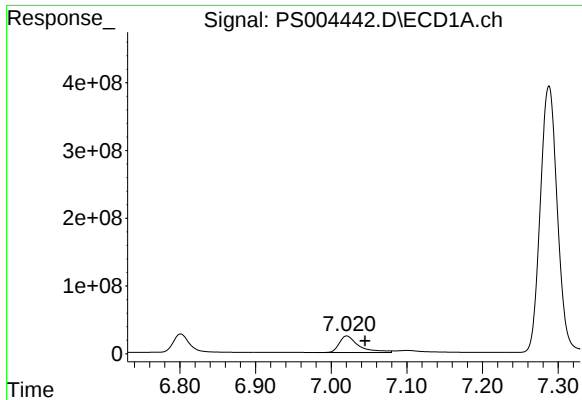
#8 DICHLORPROP

R.T.: 6.801 min
Delta R.T.: -0.024 min
Response: 428942823
Conc: 749.49 ng/ml



#8 DICHLORPROP

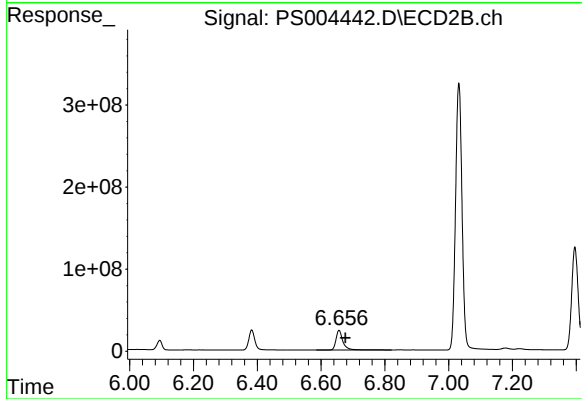
R.T.: 6.383 min
Delta R.T.: -0.020 min
Response: 321845241
Conc: 683.94 ng/ml



#9 2,4-D

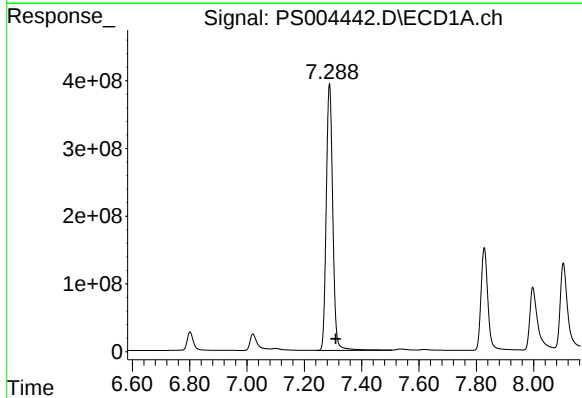
R.T.: 7.021 min
Delta R.T.: -0.024 min
Response: 436120362
Conc: 766.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



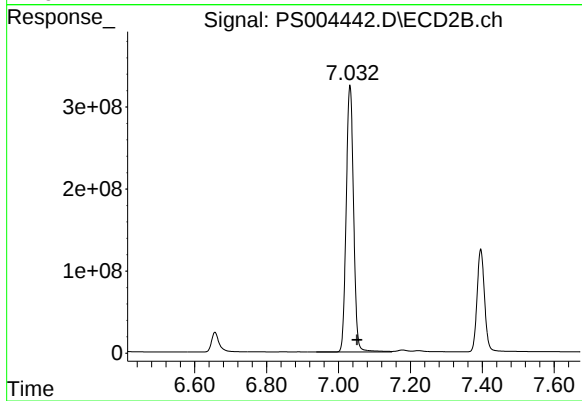
#9 2,4-D

R.T.: 6.657 min
Delta R.T.: -0.019 min
Response: 357908047
Conc: 680.67 ng/ml



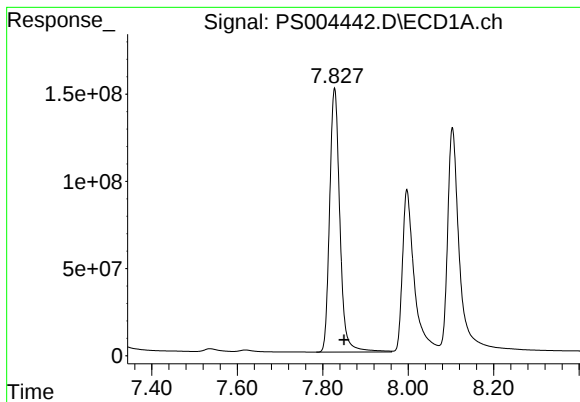
#10 Pentachlorophenol

R.T.: 7.288 min
Delta R.T.: -0.021 min
Response: 6270686922
Conc: 736.06 ng/ml



#10 Pentachlorophenol

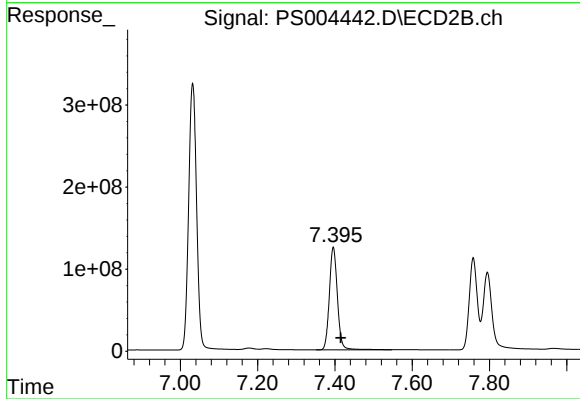
R.T.: 7.032 min
Delta R.T.: -0.019 min
Response: 4618763236
Conc: 692.49 ng/ml



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

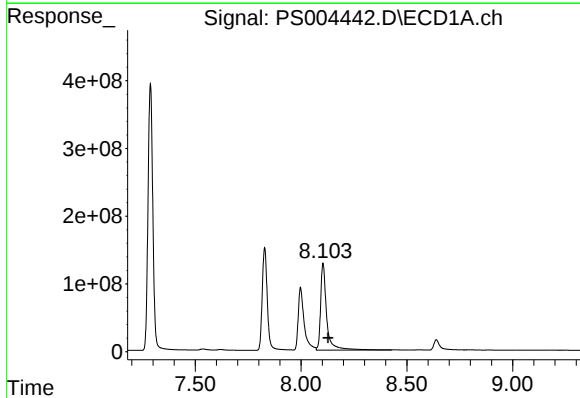
R.T.: 7.828 min
Delta R.T.: -0.022 min
Response: 2520389910
Conc: 781.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



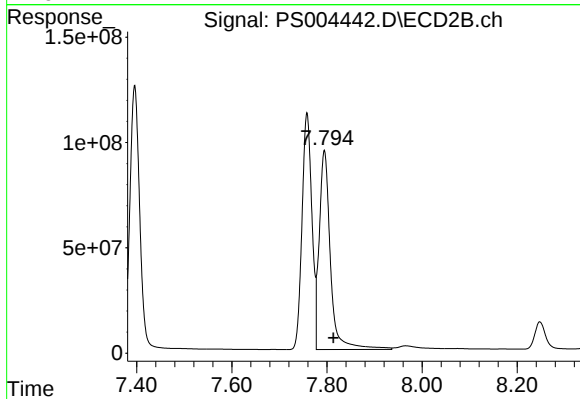
#11 2,4,5-TP (SILVEX)

R.T.: 7.396 min
Delta R.T.: -0.019 min
Response: 1827257049
Conc: 695.45 ng/ml



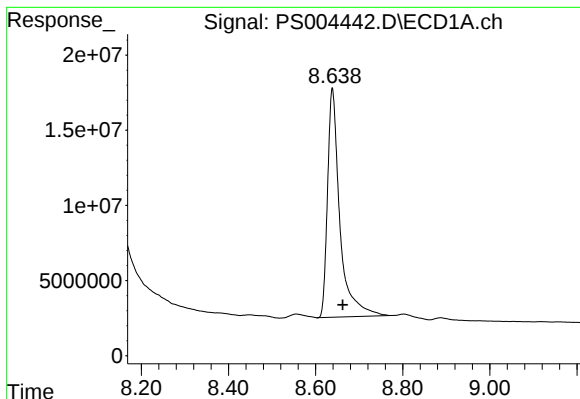
#12 2,4,5-T

R.T.: 8.104 min
Delta R.T.: -0.024 min
Response: 2578414596
Conc: 757.32 ng/ml



#12 2,4,5-T

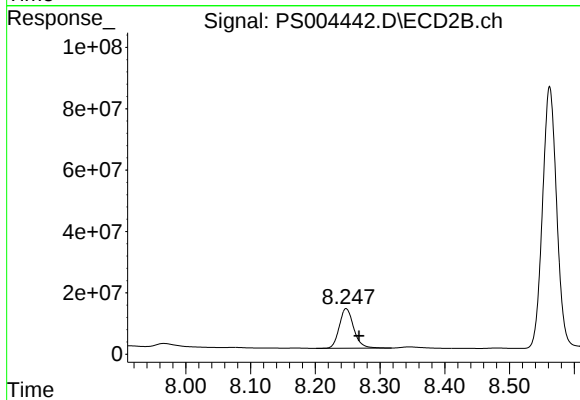
R.T.: 7.795 min
Delta R.T.: -0.019 min
Response: 1542742144
Conc: 685.89 ng/ml



#13 2,4-DB

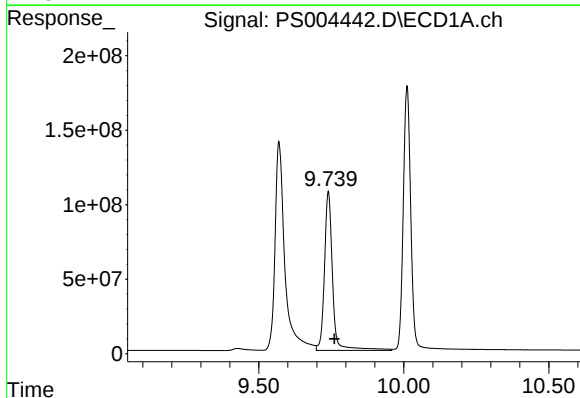
R.T.: 8.639 min
Delta R.T.: -0.023 min
Response: 298898756
Conc: 888.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



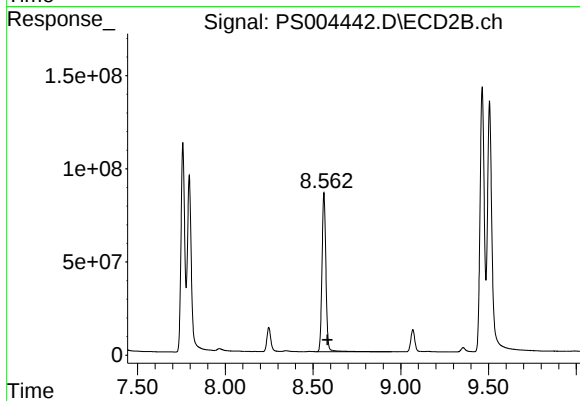
#13 2,4-DB

R.T.: 8.248 min
Delta R.T.: -0.020 min
Response: 199789363
Conc: 728.73 ng/ml



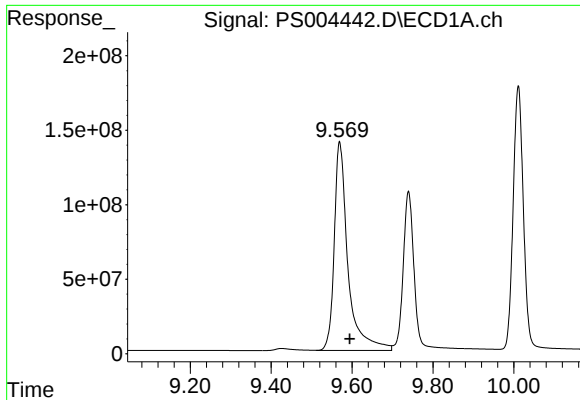
#14 DINOSEB

R.T.: 9.740 min
Delta R.T.: -0.021 min
Response: 2090244265
Conc: 695.82 ng/ml



#14 DINOSEB

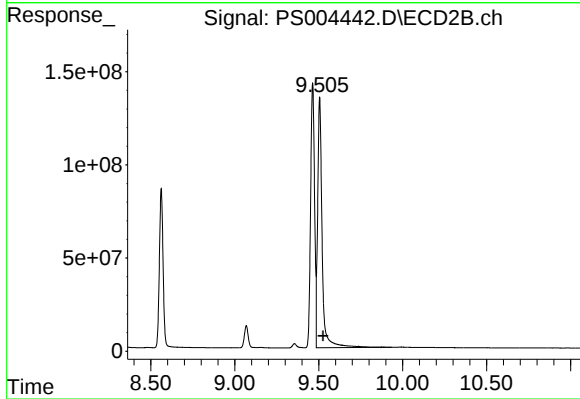
R.T.: 8.562 min
Delta R.T.: -0.019 min
Response: 1326746924
Conc: 678.81 ng/ml



#15 Picloram

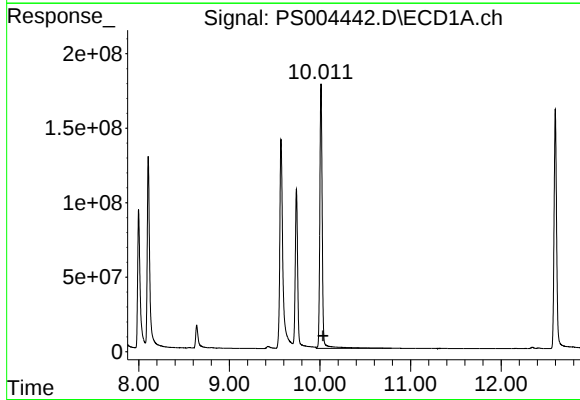
R.T.: 9.570 min
Delta R.T.: -0.025 min
Response: 3301117743
Conc: 779.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



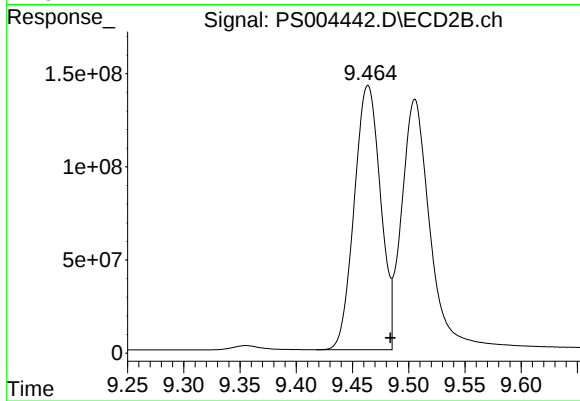
#15 Picloram

R.T.: 9.506 min
Delta R.T.: -0.020 min
Response: 2498580000
Conc: 683.16 ng/ml



#16 DCPA

R.T.: 10.011 min
Delta R.T.: -0.023 min
Response: 3328432035
Conc: 761.80 ng/ml



#16 DCPA

R.T.: 9.464 min
Delta R.T.: -0.020 min
Response: 2307068422
Conc: 701.38 ng/ml