

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070319\
 Data File : PS005374.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jul 2019 13:56
 Operator : SM\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: Jul 03 16:47:29 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061919.M
 Quant Title : 8080.M
 QLast Update : Thu Jun 20 11:04:04 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	5.584	5.295	1087.2E6	738.8E6	740.663	737.071
Target Compounds							
1) T	Dalapon	2.113	1.809	1274.8E6	890.7E6	691.599	675.240
2) T	3,5-DICHL...	4.933	4.588	1378.7E6	874.3E6	686.026	663.026
3) T	4-Nitroph...	5.430	4.970	456.1E6	329.1E6	629.684	656.276
5) T	DICAMBA	5.744	5.429	4218.1E6	2667.9E6	739.396	712.711
6) T	MCPD	5.904	5.518	331.9E6	212.1E6	75.811	76.149
7) T	MCPA	6.042	5.703	462.3E6	284.3E6	73.610	70.194
8) T	DICHLORPROP	6.383	5.983	1049.7E6	671.9E6	734.043	695.920
9) T	2,4-D	6.598	6.256	1171.9E6	765.2E6	753.798	686.111
10) T	Pentachlo...	6.870	6.633	14168.4E6	8889.5E6	720.083	691.452
11) T	2,4,5-TP ...	7.406	6.995	5946.6E6	3701.8E6	728.914	695.132
12) T	2,4,5-T	7.680	7.357	5952.0E6	3491.0E6	739.576	684.395
13) T	2,4-DB	8.212	7.846	852.2E6	473.1E6	733.695	724.664
14) T	DINOSEB	9.312	8.160	4654.5E6	2716.3E6	728.212	671.809
15) T	Picloram	9.140	9.102	8074.7E6	5038.0E6	702.693	667.599
16) T	DCPA	9.584	9.061	7252.9E6	4745.2E6	727.092	697.055

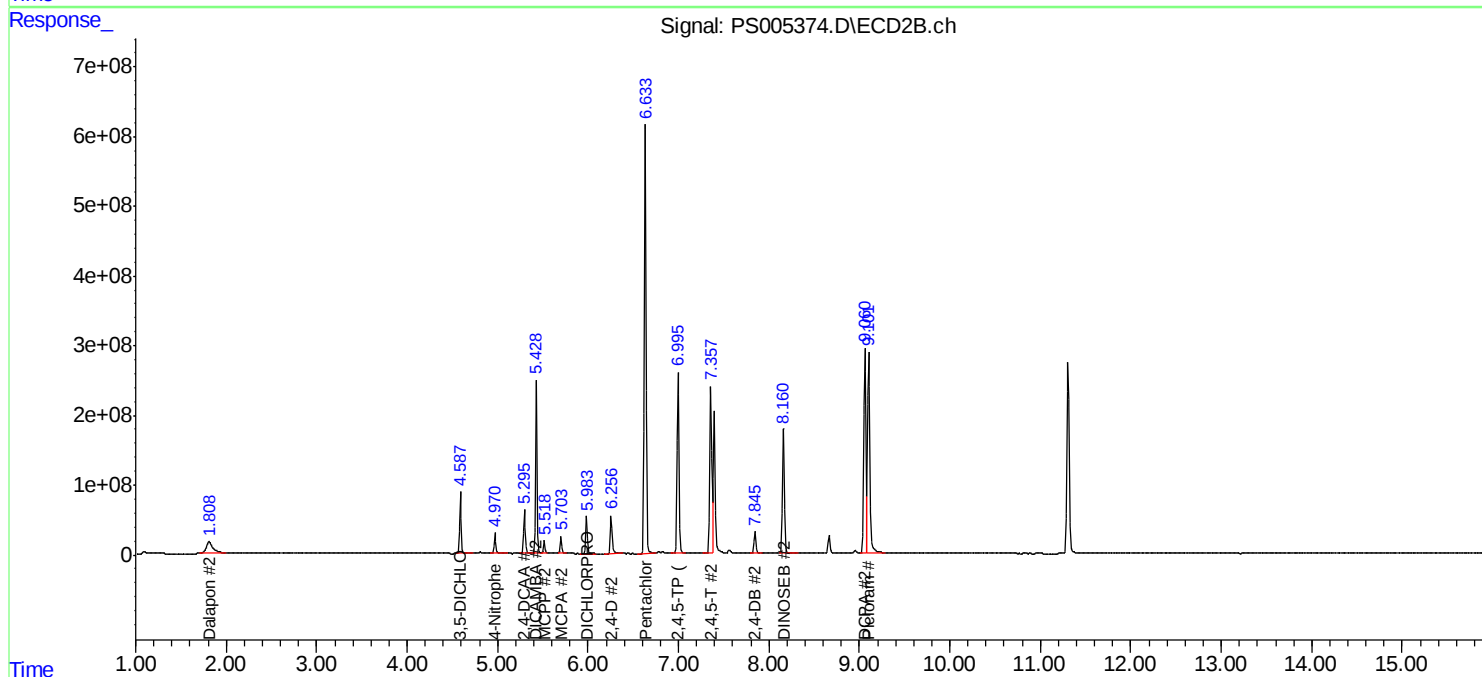
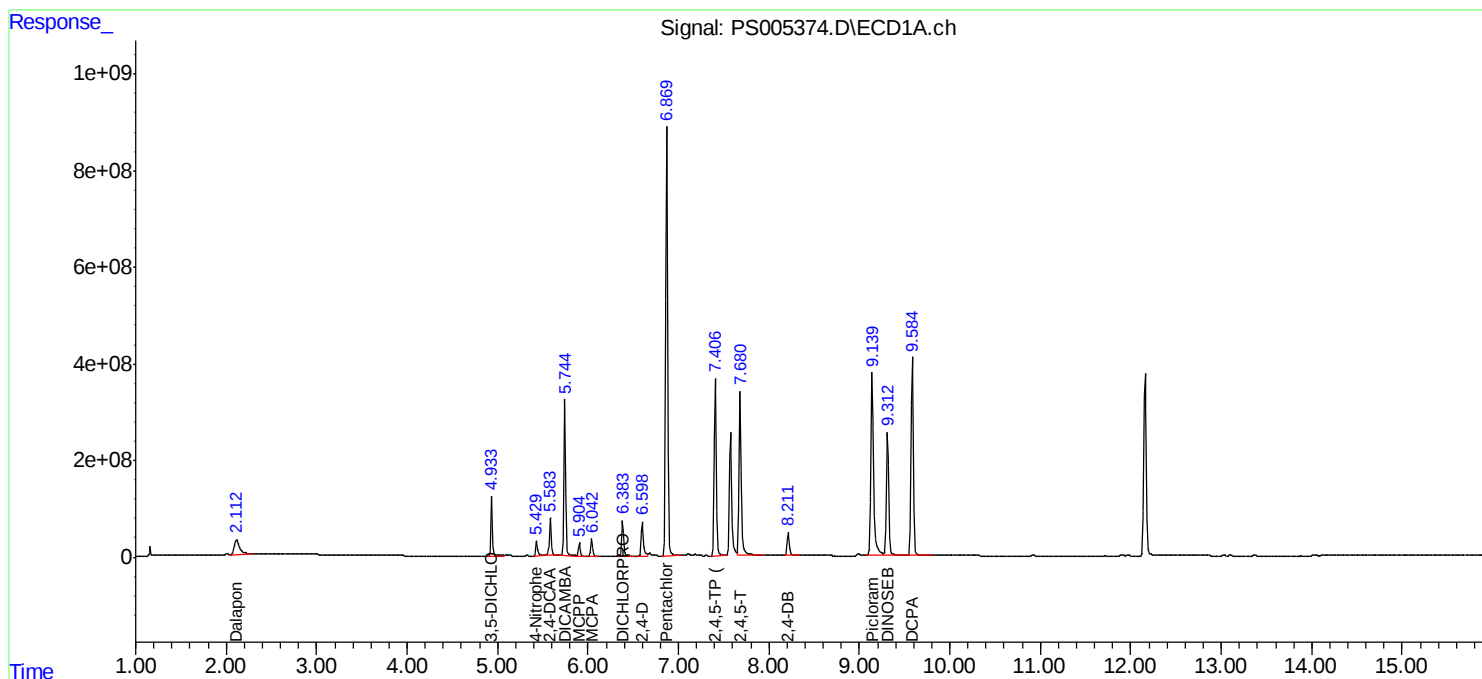
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

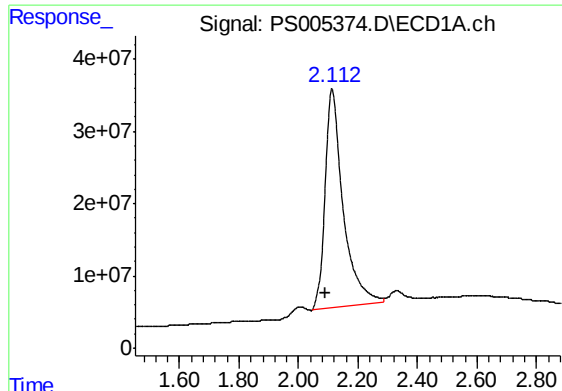
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Integration File signal 1: autoint1.e
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Quant Time: Jul 03 16:47:29 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061919.M
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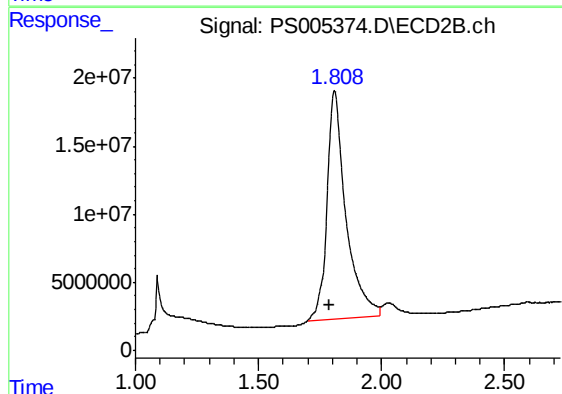




#1 Dalapon

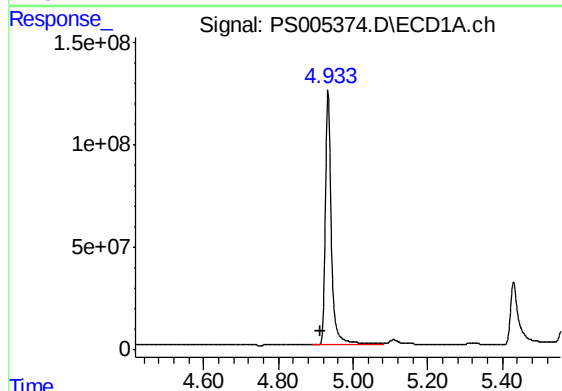
R.T.: 2.113 min
Delta R.T.: 0.021 min
Response: 1274821922
Conc: 691.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



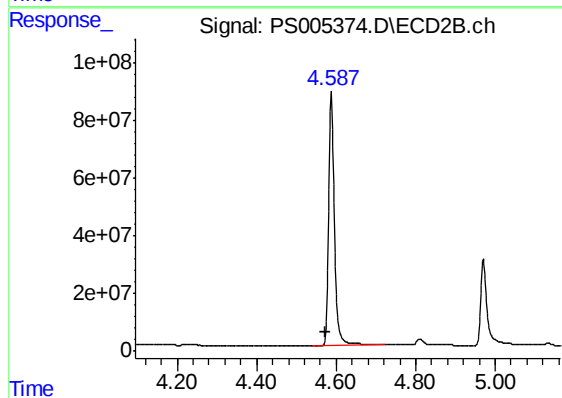
#1 Dalapon

R.T.: 1.809 min
Delta R.T.: 0.021 min
Response: 890685279
Conc: 675.24 ng/ml



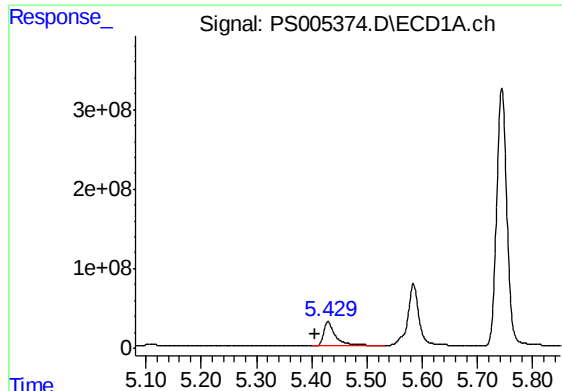
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.933 min
Delta R.T.: 0.019 min
Response: 1378719435
Conc: 686.03 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

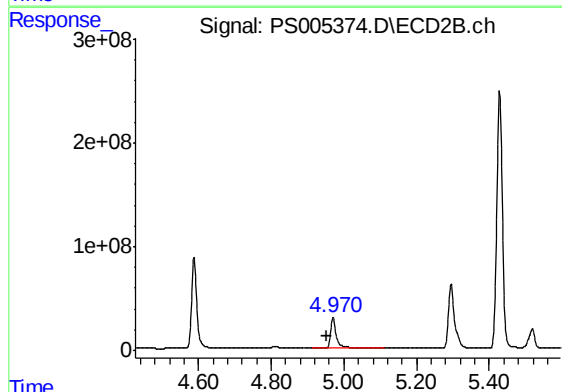
R.T.: 4.588 min
Delta R.T.: 0.015 min
Response: 874338527
Conc: 663.03 ng/ml



#3 4-Nitrophenol

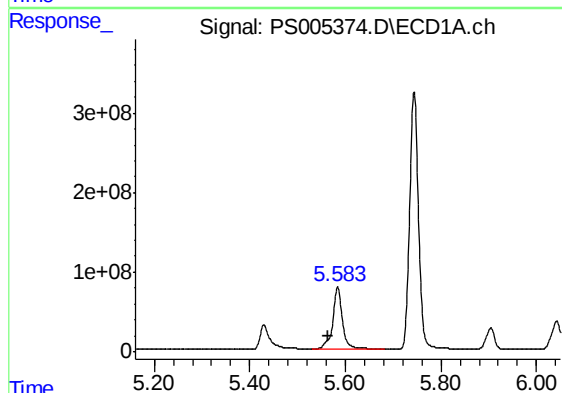
R.T.: 5.430 min
Delta R.T.: 0.023 min
Response: 456075759
Conc: 629.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



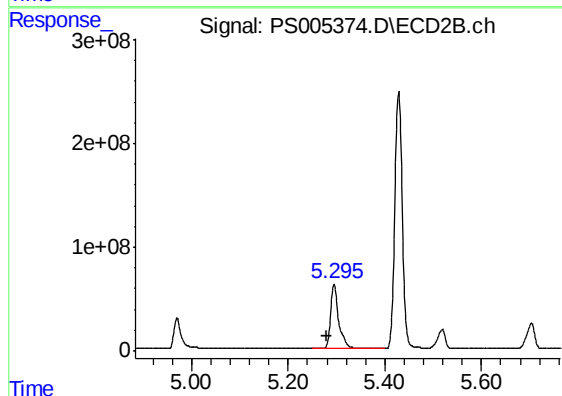
#3 4-Nitrophenol

R.T.: 4.970 min
Delta R.T.: 0.017 min
Response: 329089618
Conc: 656.28 ng/ml



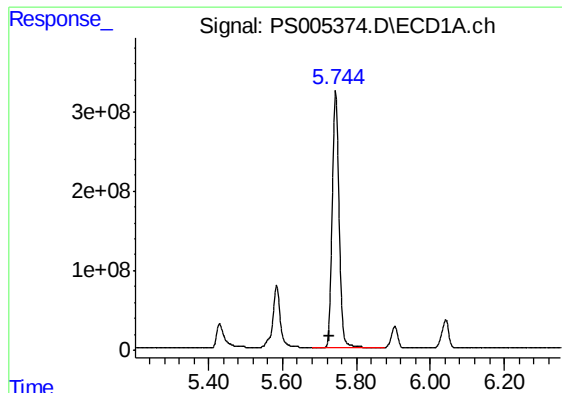
#4 2,4-DCAA

R.T.: 5.584 min
Delta R.T.: 0.020 min
Response: 1087214688
Conc: 740.66 ng/ml



#4 2,4-DCAA

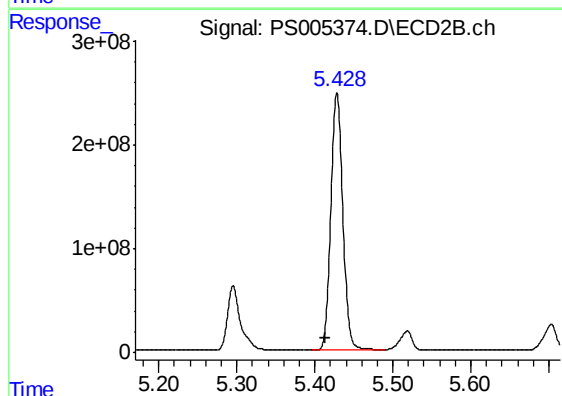
R.T.: 5.295 min
Delta R.T.: 0.016 min
Response: 738816944
Conc: 737.07 ng/ml



#5 DICAMBA

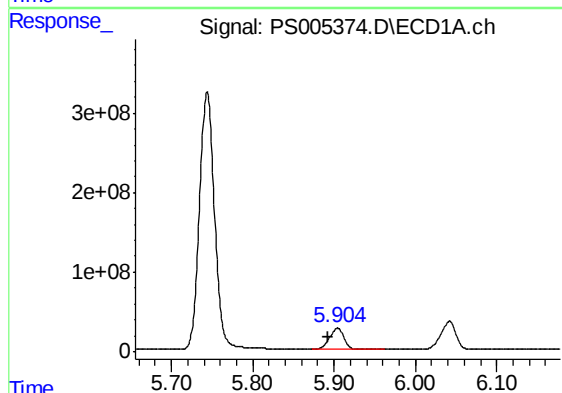
R.T.: 5.744 min
Delta R.T.: 0.019 min
Response: 4218062705
Conc: 739.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



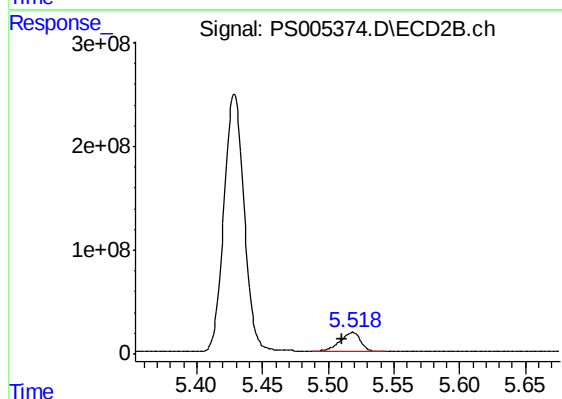
#5 DICAMBA

R.T.: 5.429 min
Delta R.T.: 0.015 min
Response: 2667909585
Conc: 712.71 ng/ml



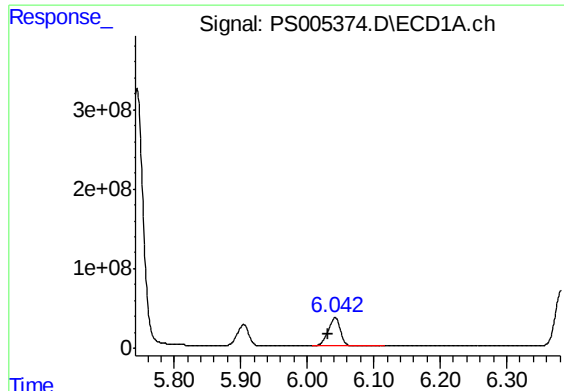
#6 MCPP

R.T.: 5.904 min
Delta R.T.: 0.012 min
Response: 331864316
Conc: 75.81 ug/ml



#6 MCPP

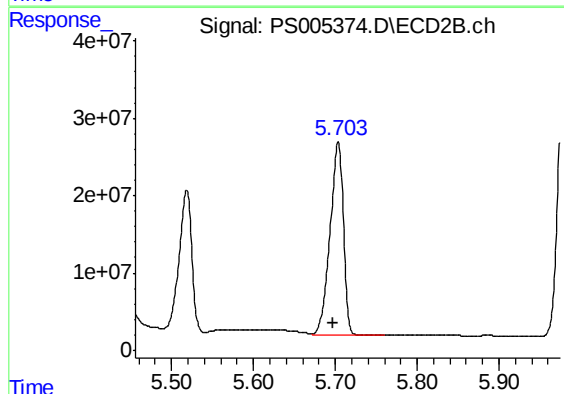
R.T.: 5.518 min
Delta R.T.: 0.008 min
Response: 212112340
Conc: 76.15 ug/ml



#7 MCPA

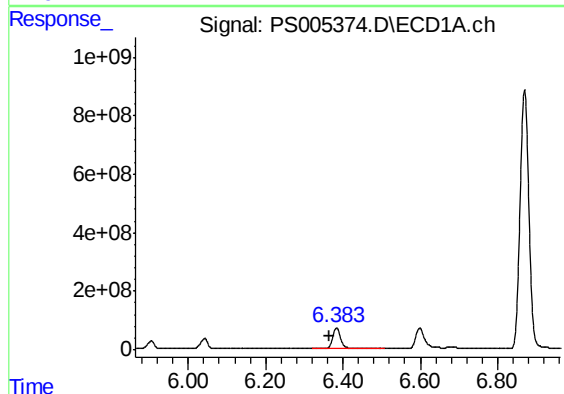
R.T.: 6.042 min
Delta R.T.: 0.010 min
Response: 462253120
Conc: 73.61 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



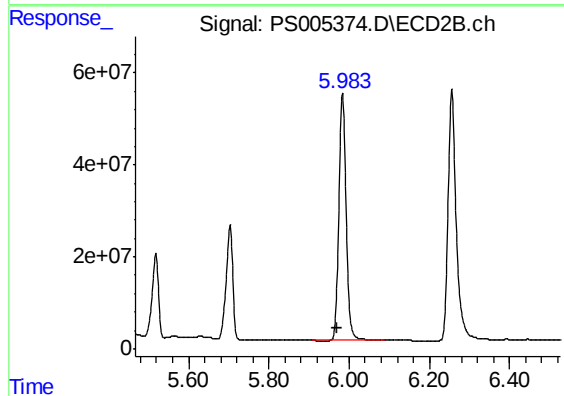
#7 MCPA

R.T.: 5.703 min
Delta R.T.: 0.006 min
Response: 284344380
Conc: 70.19 ug/ml



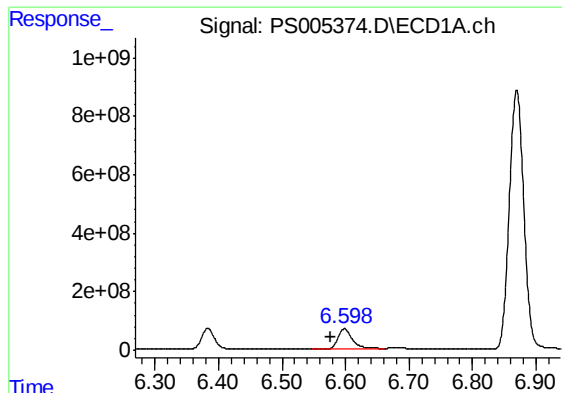
#8 DICHLORPROP

R.T.: 6.383 min
Delta R.T.: 0.020 min
Response: 1049723774
Conc: 734.04 ng/ml



#8 DICHLORPROP

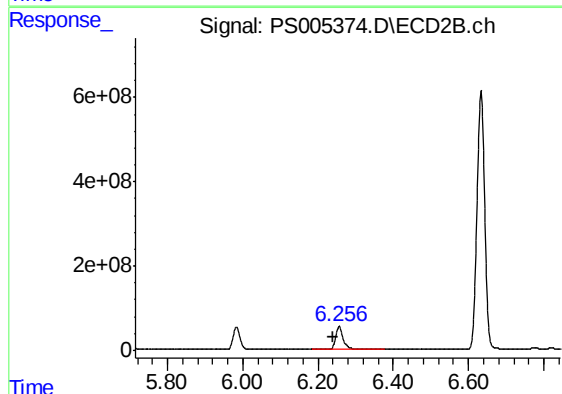
R.T.: 5.983 min
Delta R.T.: 0.014 min
Response: 671937137
Conc: 695.92 ng/ml



#9 2,4-D

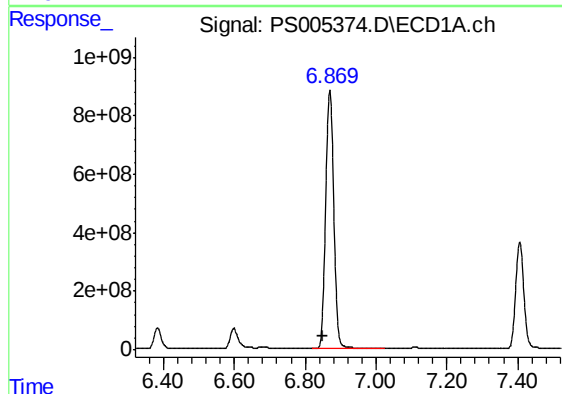
R.T.: 6.598 min
Delta R.T.: 0.022 min
Response: 1171854419
Conc: 753.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



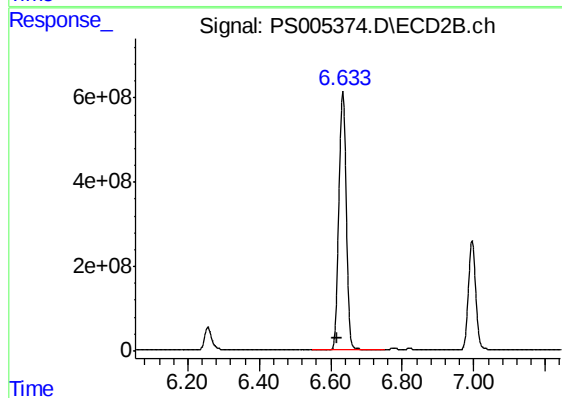
#9 2,4-D

R.T.: 6.256 min
Delta R.T.: 0.016 min
Response: 765206176
Conc: 686.11 ng/ml



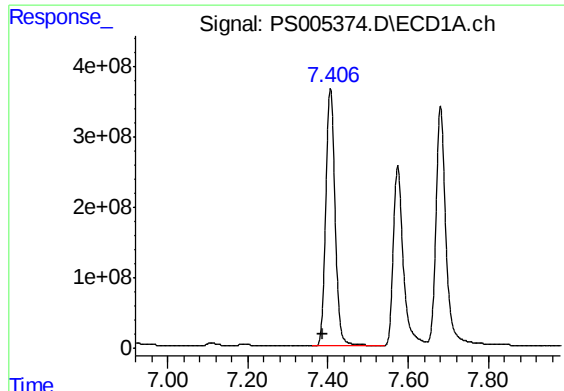
#10 Pentachlorophenol

R.T.: 6.870 min
Delta R.T.: 0.018 min
Response: 14168445979
Conc: 720.08 ng/ml



#10 Pentachlorophenol

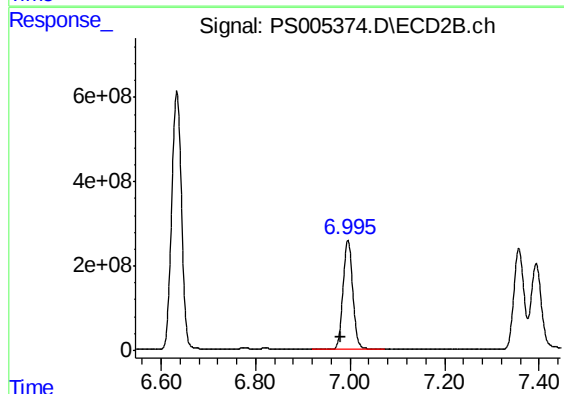
R.T.: 6.633 min
Delta R.T.: 0.014 min
Response: 8889493018
Conc: 691.45 ng/ml



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

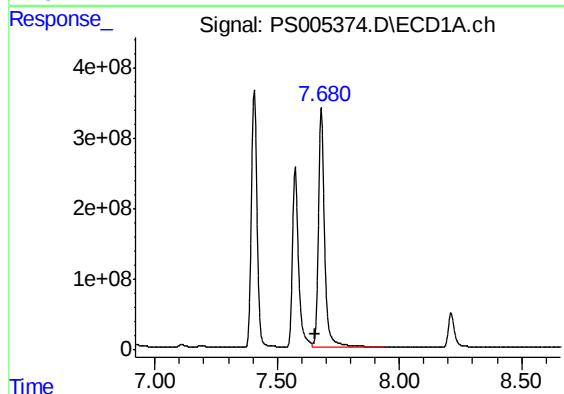
R.T.: 7.406 min
Delta R.T.: 0.019 min
Response: 5946637255
Conc: 728.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



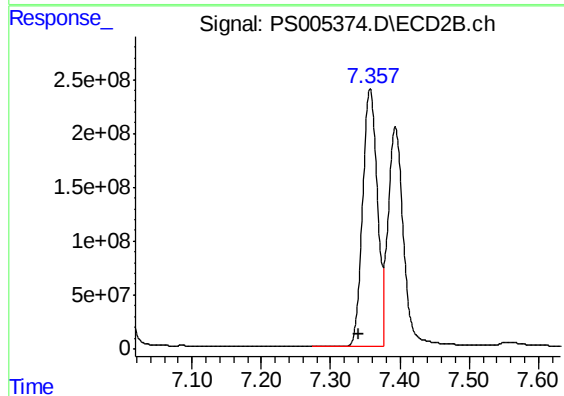
#11 2,4,5-TP (SILVEX)

R.T.: 6.995 min
Delta R.T.: 0.015 min
Response: 3701773813
Conc: 695.13 ng/ml



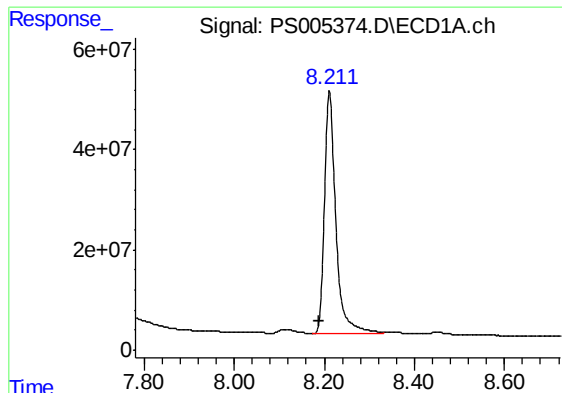
#12 2,4,5-T

R.T.: 7.680 min
Delta R.T.: 0.022 min
Response: 5951989494
Conc: 739.58 ng/ml



#12 2,4,5-T

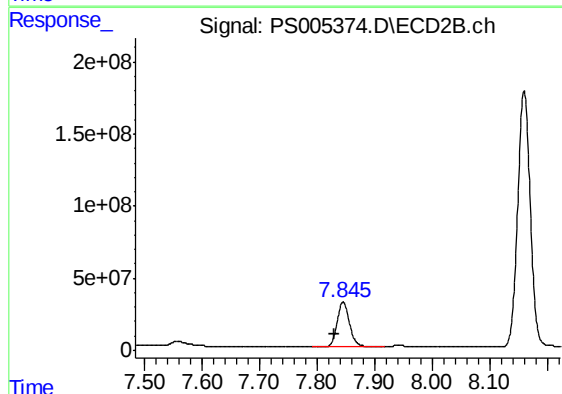
R.T.: 7.357 min
Delta R.T.: 0.017 min
Response: 3490991823
Conc: 684.40 ng/ml



#13 2,4-DB

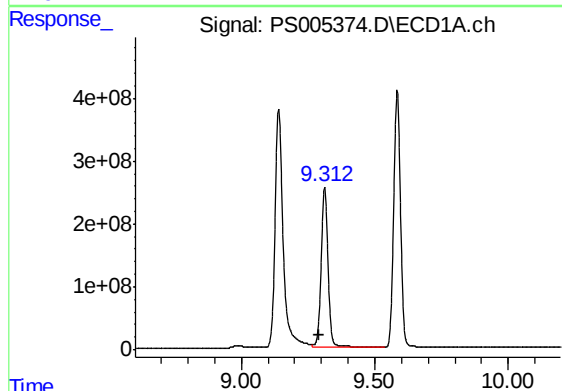
R.T.: 8.212 min
Delta R.T.: 0.022 min
Response: 852220671
Conc: 733.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



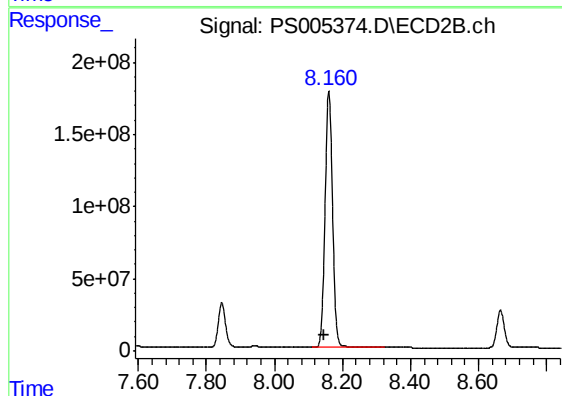
#13 2,4-DB

R.T.: 7.846 min
Delta R.T.: 0.016 min
Response: 473098083
Conc: 724.66 ng/ml



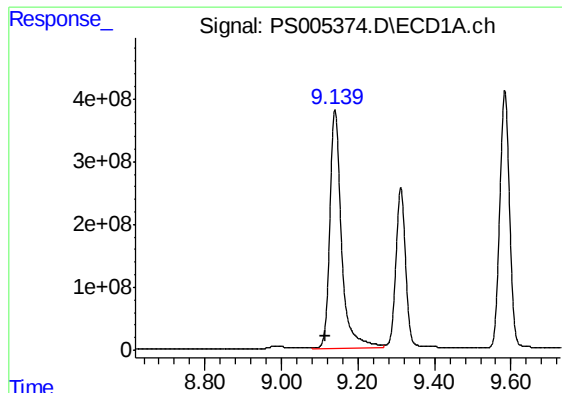
#14 DINOSEB

R.T.: 9.312 min
Delta R.T.: 0.019 min
Response: 4654511610
Conc: 728.21 ng/ml



#14 DINOSEB

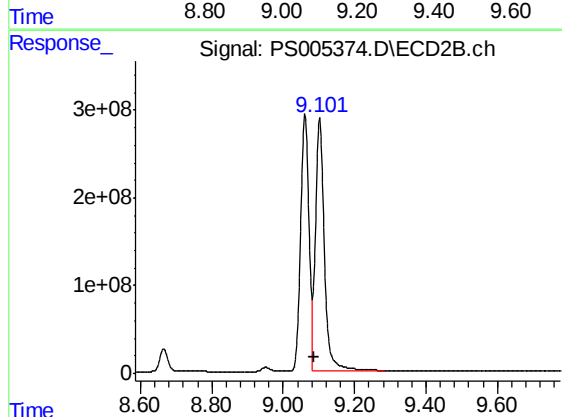
R.T.: 8.160 min
Delta R.T.: 0.014 min
Response: 2716272135
Conc: 671.81 ng/ml



#15 Picloram

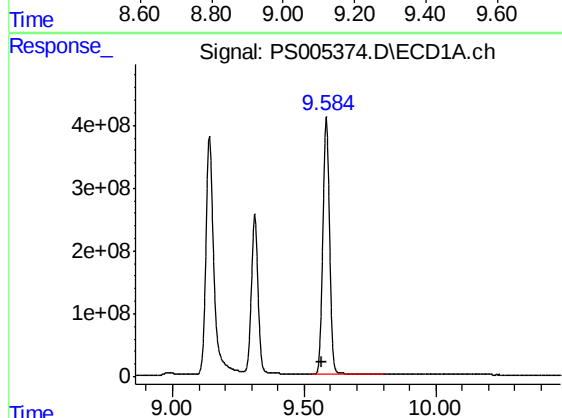
R.T.: 9.140 min
Delta R.T.: 0.024 min
Response: 8074738818
Conc: 702.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



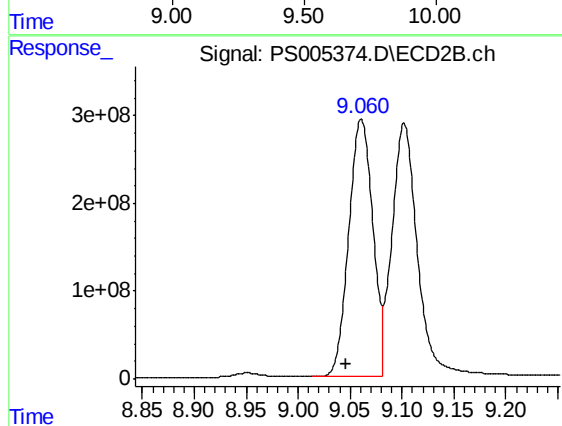
#15 Picloram

R.T.: 9.102 min
Delta R.T.: 0.017 min
Response: 5037985590
Conc: 667.60 ng/ml



#16 DCPA

R.T.: 9.584 min
Delta R.T.: 0.019 min
Response: 7252921745
Conc: 727.09 ng/ml



#16 DCPA

R.T.: 9.061 min
Delta R.T.: 0.015 min
Response: 4745153036
Conc: 697.05 ng/ml