

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090619\
 Data File : PS006602.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Sep 2019 01:05
 Operator : SM\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 07 04:15:06 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081419.M
 Quant Title : 8080.M
 QLast Update : Wed Aug 14 15:09:52 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	5.482	5.212	562.1E6	380.8E6	651.130	774.247
Target Compounds							
1) T	Dalapon	2.050	1.759	750.0E6	446.3E6	688.301	711.238
2) T	3,5-DICHL...	4.850	4.515	856.9E6	457.9E6	794.804	755.973
3) T	4-Nitroph...	5.335	4.897	257.4E6	185.1E6	685.511	747.211
5) T	DICAMBA	5.635	5.340	2585.3E6	1386.6E6	804.986	751.746
6) T	MCPD	5.788	5.424	156.9E6	96333822	69.708	77.871
7) T	MCPA	5.921	5.603	258.2E6	150.2E6	81.785	73.490
8) T	DICHLORPROP	6.263	5.879	620.4E6	333.3E6	818.007	749.713
9) T	2,4-D	6.477	6.149	703.4E6	416.0E6	863.287	756.768
10) T	Pentachlo...	6.740	6.517	9720.2E6	5228.1E6	822.290	773.390
11) T	2,4,5-TP ...	7.274	6.880	3779.9E6	2031.5E6	828.607	780.720
12) T	2,4,5-T	7.546	7.274	4108.4E6	1878.4E6	830.887	755.593
13) T	2,4-DB	8.076	7.725	533.8E6	258.3E6	857.174	776.276
14) T	DINOSEB	9.167	8.035	2931.2E6	1466.6E6	800.697	763.552
15) T	Picloram	8.998	8.974	5462.2E6	2930.3E6	734.102	649.617
16) T	DCPA	9.440	8.974	4888.6E6	2930.3E6	843.502	840.321

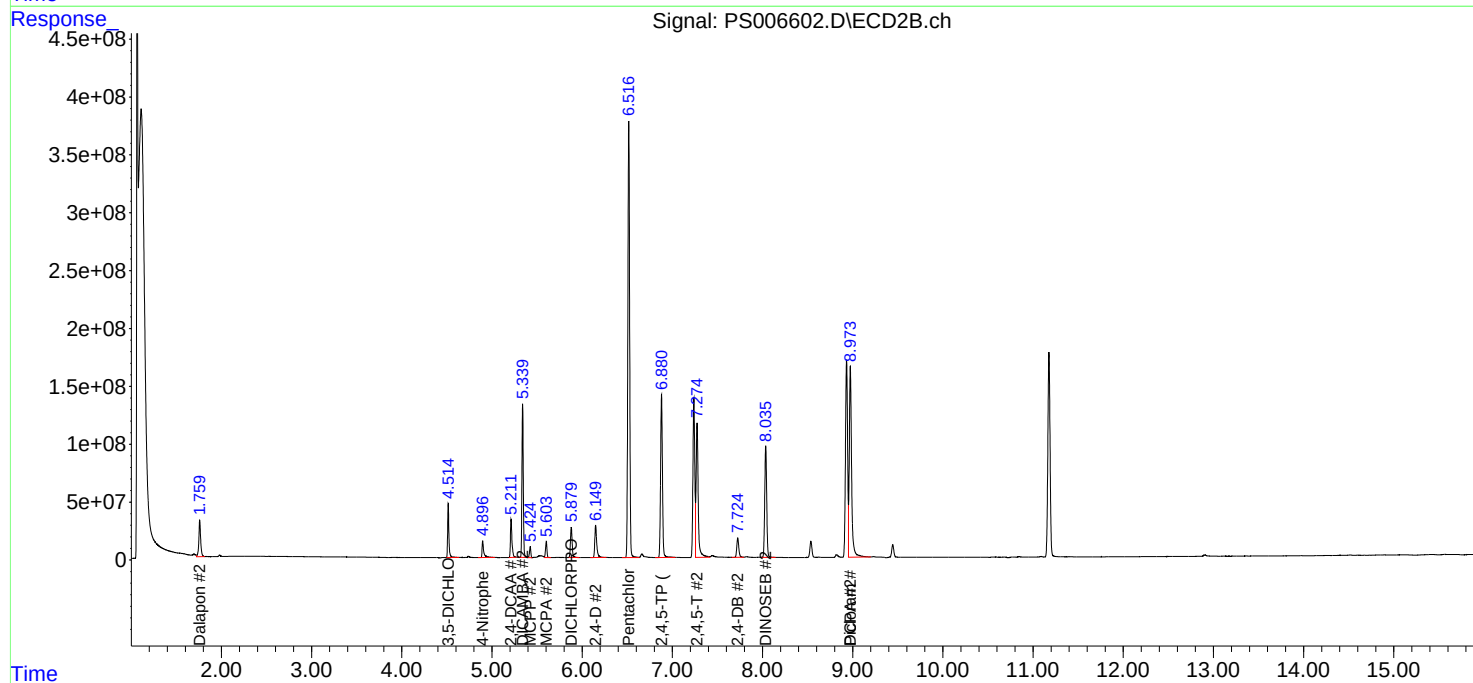
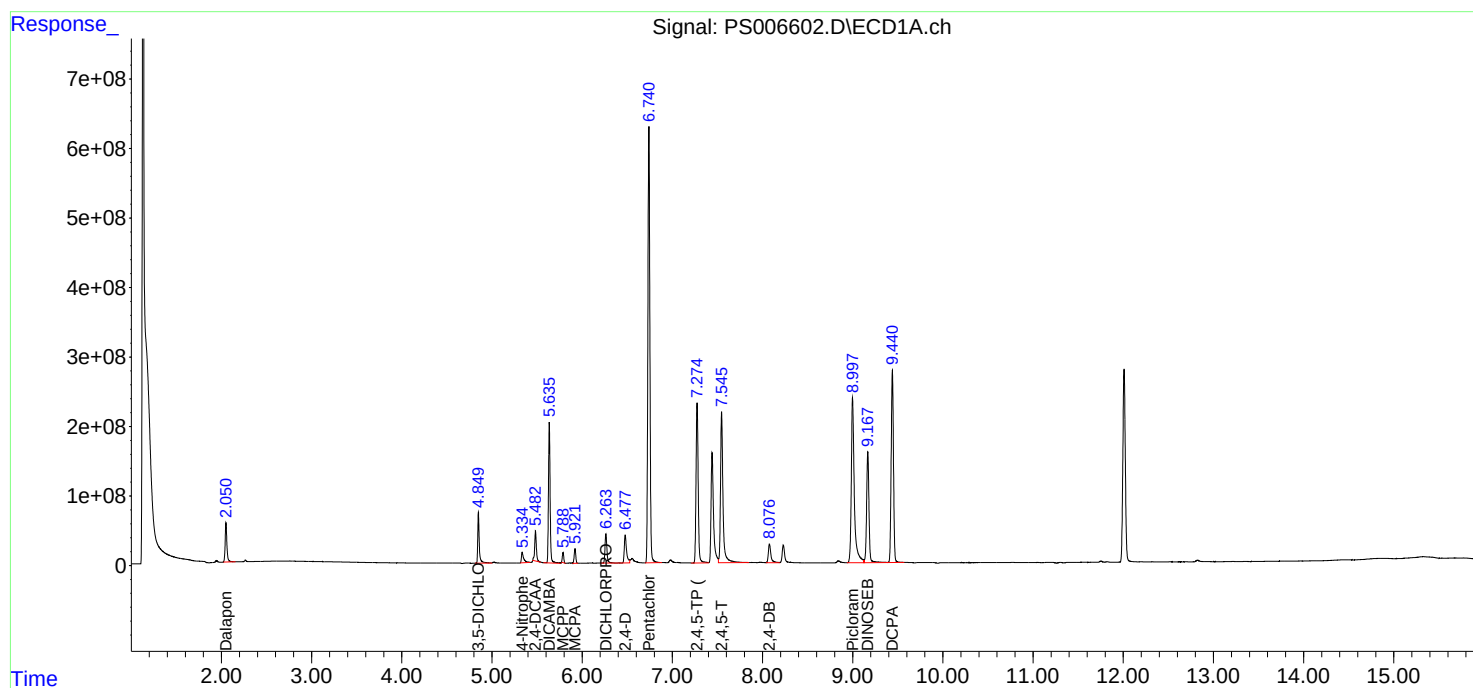
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

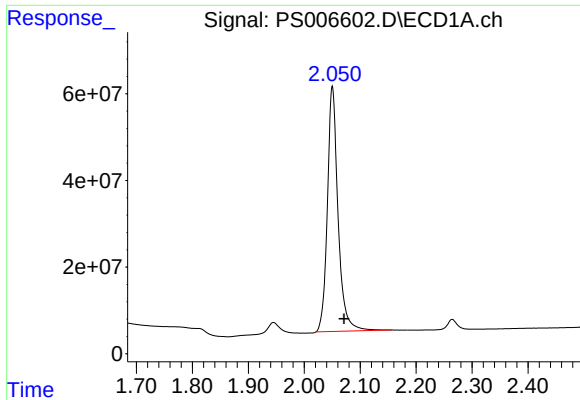
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Misc :
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ECD_S
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Quant Time: Sep 07 04:15:06 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081419.M
Quant Title : 8080.M
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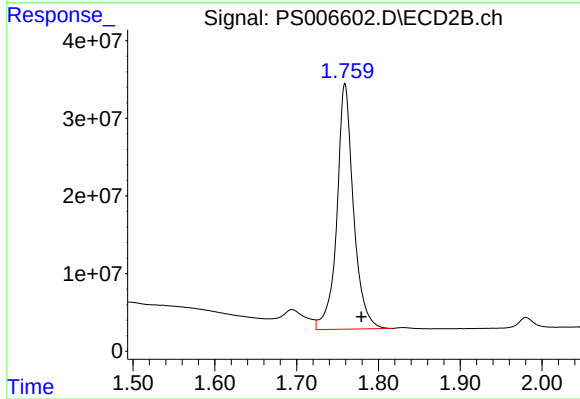




#1 Dalapon

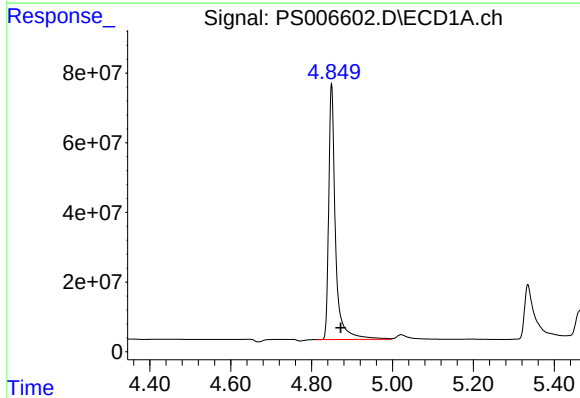
R.T.: 2.050 min
Delta R.T.: -0.021 min
Response: 749990271
Conc: 688.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



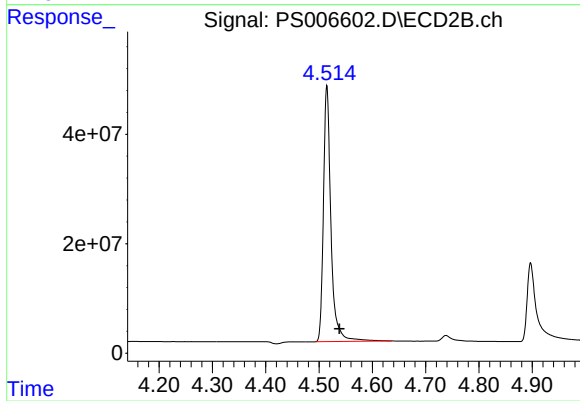
#1 Dalapon

R.T.: 1.759 min
Delta R.T.: -0.020 min
Response: 446296806
Conc: 711.24 ng/ml



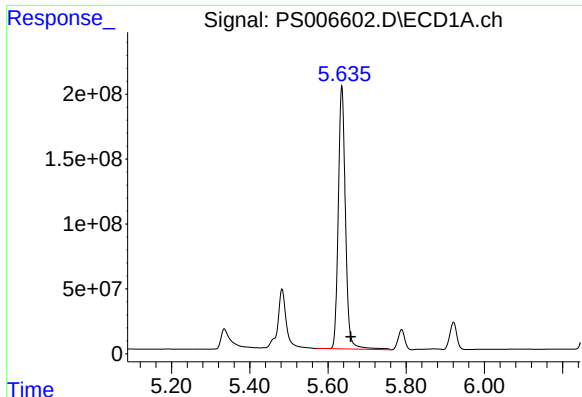
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.850 min
Delta R.T.: -0.022 min
Response: 856904069
Conc: 794.80 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

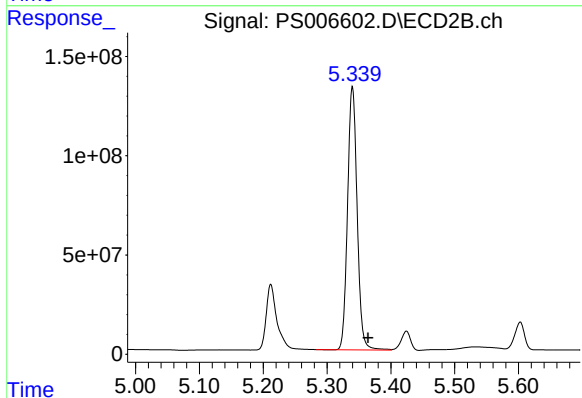
R.T.: 4.515 min
Delta R.T.: -0.023 min
Response: 457897804
Conc: 755.97 ng/ml



#5 DICAMBA

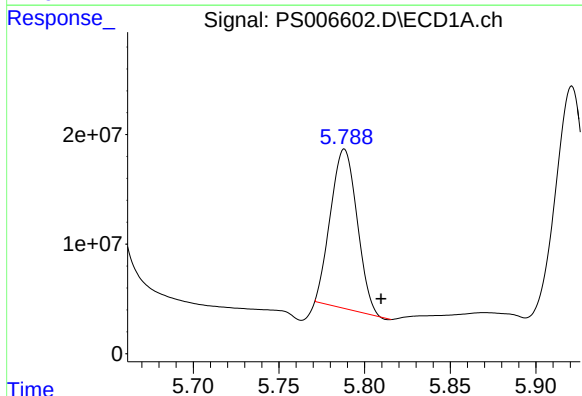
R.T.: 5.635 min
Delta R.T.: -0.023 min
Response: 2585339139
Conc: 804.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



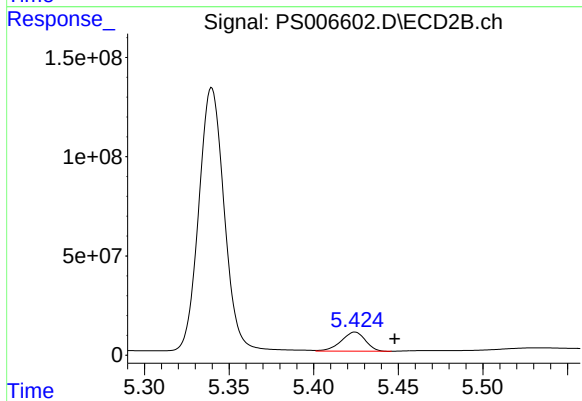
#5 DICAMBA

R.T.: 5.340 min
Delta R.T.: -0.024 min
Response: 1386599402
Conc: 751.75 ng/ml



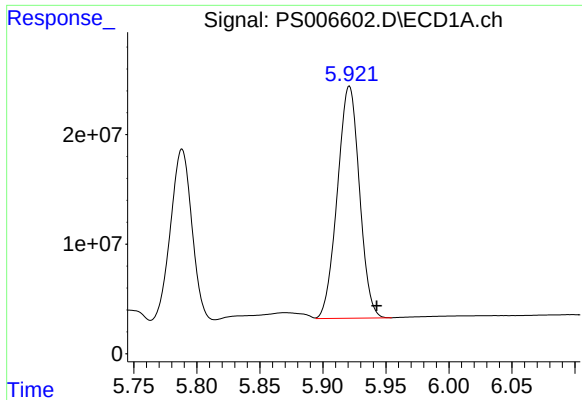
#6 MCP

R.T.: 5.788 min
Delta R.T.: -0.021 min
Response: 156870923
Conc: 69.71 ug/ml



#6 MCP

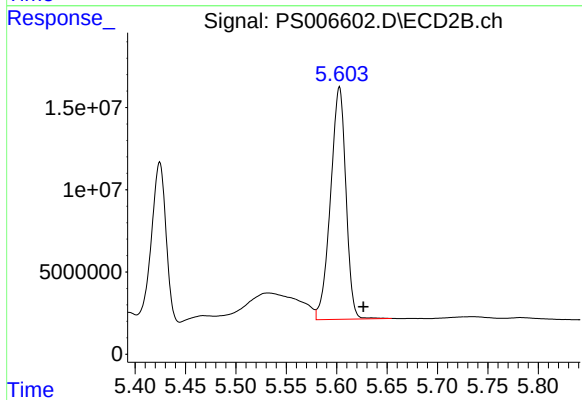
R.T.: 5.424 min
Delta R.T.: -0.024 min
Response: 96333822
Conc: 77.87 ug/ml



#7 MCPA

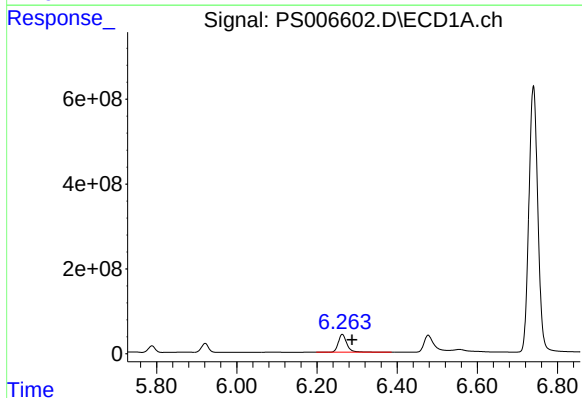
R.T.: 5.921 min
Delta R.T.: -0.022 min
Response: 258203389
Conc: 81.79 ug/ml

Instrument :
ECD_S
ClientSampleId :



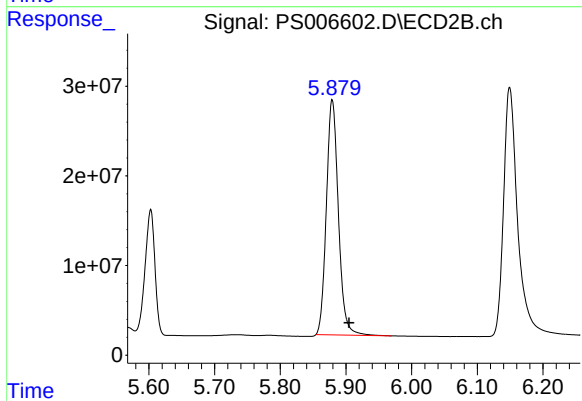
#7 MCPA

R.T.: 5.603 min
Delta R.T.: -0.024 min
Response: 150192191
Conc: 73.49 ug/ml



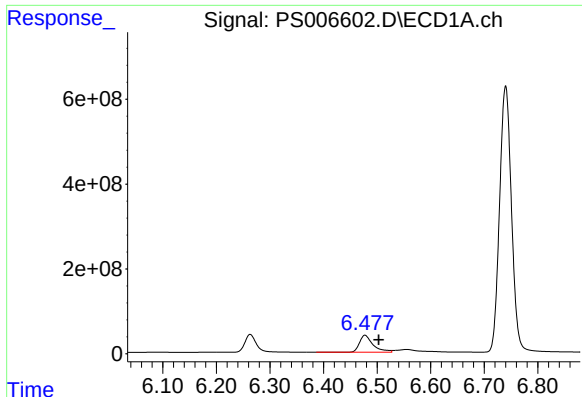
#8 DICHLORPROP

R.T.: 6.263 min
Delta R.T.: -0.025 min
Response: 620355880
Conc: 818.01 ng/ml



#8 DICHLORPROP

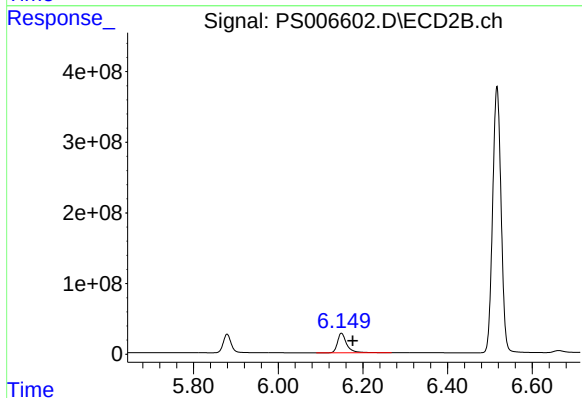
R.T.: 5.879 min
Delta R.T.: -0.026 min
Response: 333325932
Conc: 749.71 ng/ml



#9 2,4-D

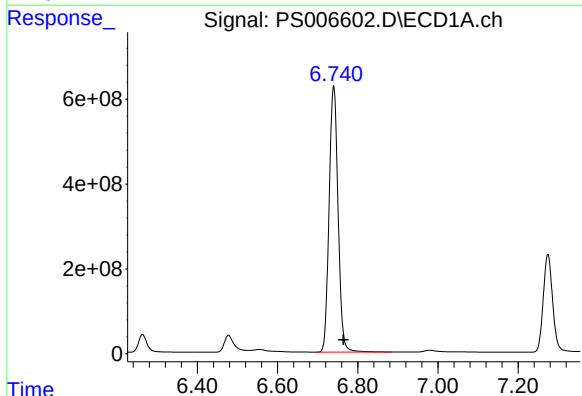
R.T.: 6.477 min
Delta R.T.: -0.025 min
Response: 703392507
Conc: 863.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



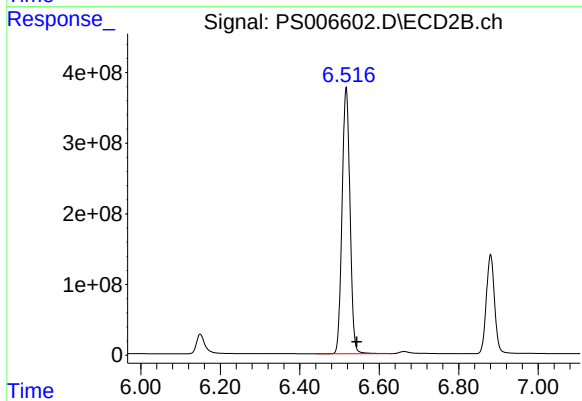
#9 2,4-D

R.T.: 6.149 min
Delta R.T.: -0.026 min
Response: 416006060
Conc: 756.77 ng/ml



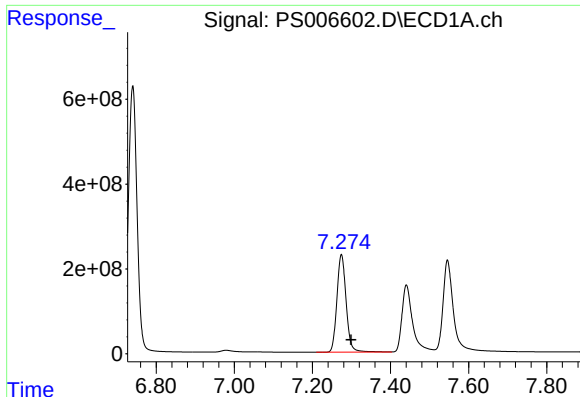
#10 Pentachlorophenol

R.T.: 6.740 min
Delta R.T.: -0.024 min
Response: 9720193572
Conc: 822.29 ng/ml



#10 Pentachlorophenol

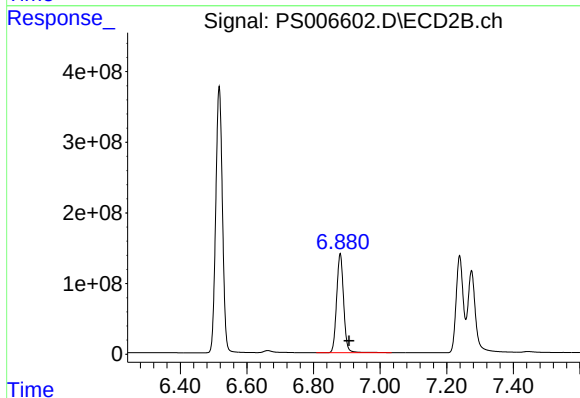
R.T.: 6.517 min
Delta R.T.: -0.027 min
Response: 5228059111
Conc: 773.39 ng/ml



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

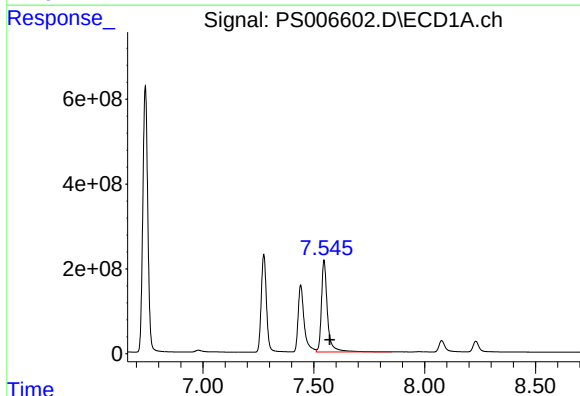
R.T.: 7.274 min
Delta R.T.: -0.025 min
Response: 3779930688
Conc: 828.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



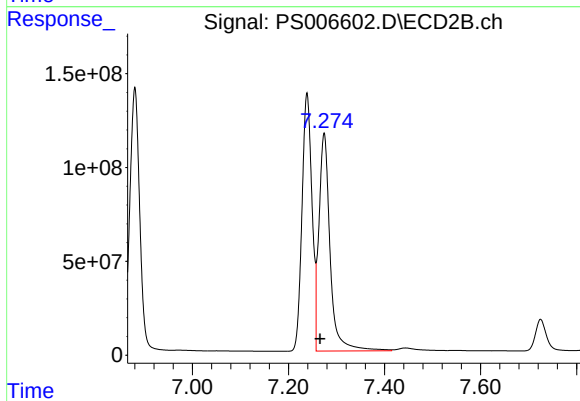
#11 2,4,5-TP (SILVEX)

R.T.: 6.880 min
Delta R.T.: -0.027 min
Response: 2031507500
Conc: 780.72 ng/ml



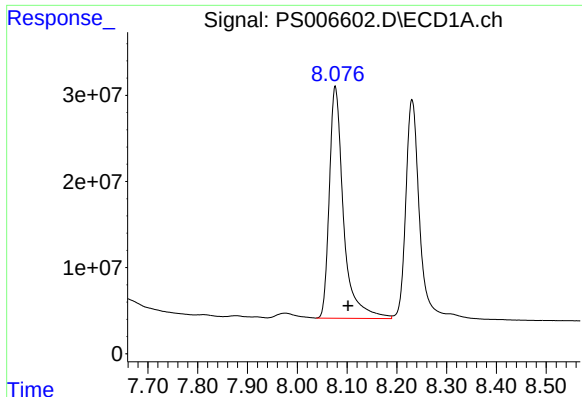
#12 2,4,5-T

R.T.: 7.546 min
Delta R.T.: -0.027 min
Response: 4108388977
Conc: 830.89 ng/ml



#12 2,4,5-T

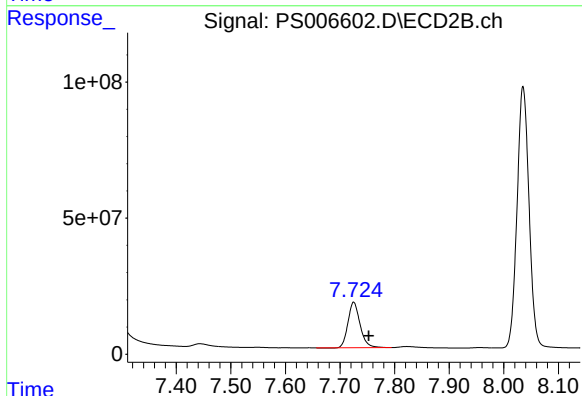
R.T.: 7.274 min
Delta R.T.: 0.008 min
Response: 1878443798
Conc: 755.59 ng/ml



#13 2,4-DB

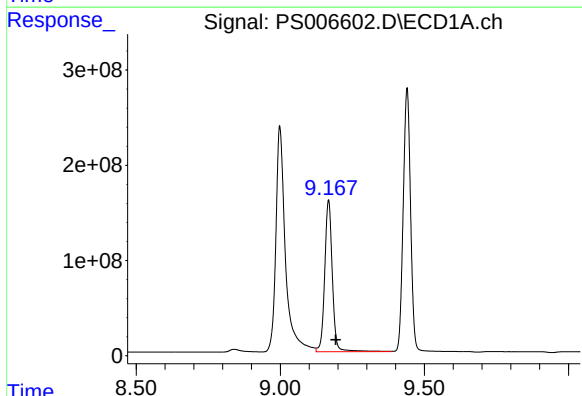
R.T.: 8.076 min
Delta R.T.: -0.026 min
Response: 533835662
Conc: 857.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



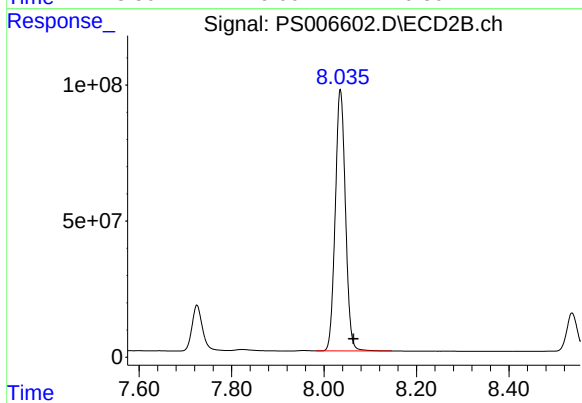
#13 2,4-DB

R.T.: 7.725 min
Delta R.T.: -0.027 min
Response: 258346982
Conc: 776.28 ng/ml



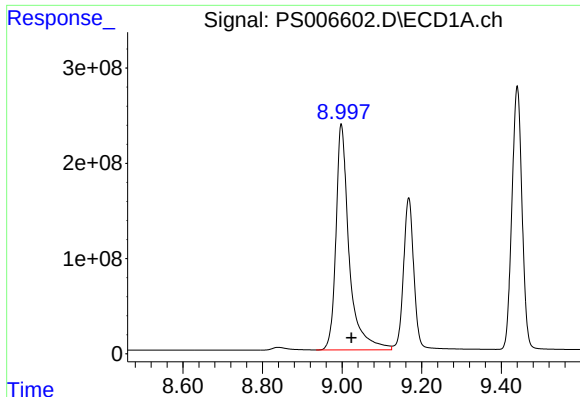
#14 DINOSEB

R.T.: 9.167 min
Delta R.T.: -0.025 min
Response: 2931184975
Conc: 800.70 ng/ml



#14 DINOSEB

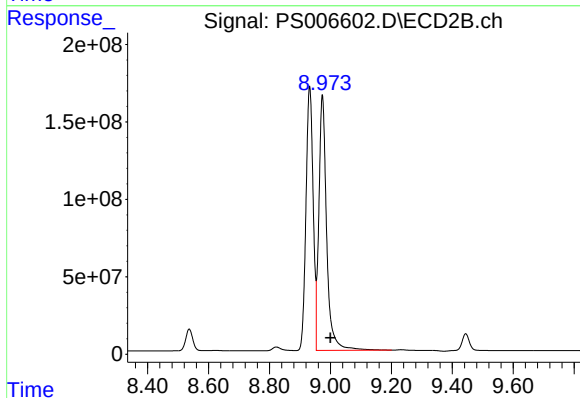
R.T.: 8.035 min
Delta R.T.: -0.028 min
Response: 1466649918
Conc: 763.55 ng/ml



#15 Picloram

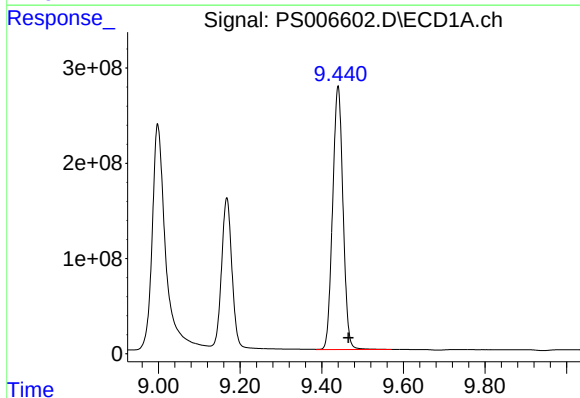
R.T.: 8.998 min
Delta R.T.: -0.025 min
Response: 5462171535
Conc: 734.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



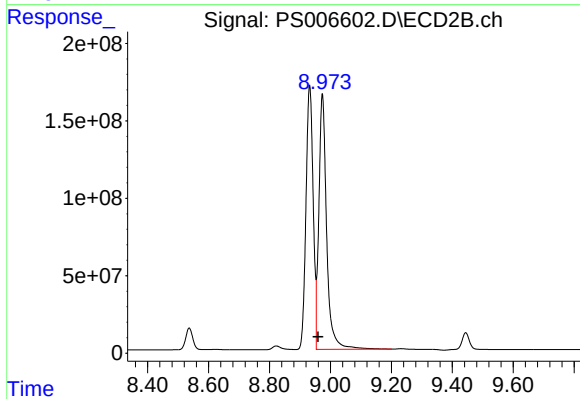
#15 Picloram

R.T.: 8.974 min
Delta R.T.: -0.026 min
Response: 2930326588
Conc: 649.62 ng/ml



#16 DCPA

R.T.: 9.440 min
Delta R.T.: -0.025 min
Response: 4888566472
Conc: 843.50 ng/ml



#16 DCPA

R.T.: 8.974 min
Delta R.T.: 0.014 min
Response: 2930326588
Conc: 840.32 ng/ml