

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090419\
 Data File : PS006520.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Sep 2019 10:50
 Operator : SM\AJ
 Sample : K4622-21MS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PAR-11-A1-A4-(0-4)MS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 05 01:12:31 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	5.483	5.212	367.2E6	231.9E6	425.385	471.472
Target Compounds							
1) T	Dalapon	2.045	1.755	442.6E6	377.3E6	406.177	601.257 #
2) T	3,5-DICHL...	4.848	4.515	540.6E6	305.5E6	501.417	504.421
5) T	DICAMBA	5.635	5.340	1821.6E6	1010.7E6	567.189	547.977
6) T	MCP	5.826	5.466	46113810	24504435	20.491	19.808
7) T	MCPA	5.919	5.600	175.2E6	101.6E6	55.499	49.718
8) T	DICHLORPROP	6.262	5.879	538.0E6	267.0E6	709.448	600.476
9) T	2,4-D	6.476	6.149	686.6E6	378.8E6	842.618	689.147
10) T	Pentachlo...	6.739	6.517	3681.4E6	1973.9E6	311.432	292.003
11) T	2,4,5-TP ...	7.273	6.878	3390.7E6	3071.0E6	743.275	1180.203 #
12) T	2,4,5-T	7.545	7.274	3324.5E6	1160.6E6	672.350	466.861 #
13) T	2,4-DB	8.076	7.725	399.1E6	204.9E6	640.846	615.781
14) T	DINOSEB	9.166	8.036	842.3E6	384.5E6	230.084	200.153
15) T	Picloram	8.998	8.973	3844.2E6	2140.5E6	516.655	474.515
16) T	DCPA	9.438	8.973	2613.0E6	2140.5E6	450.866	613.815 #

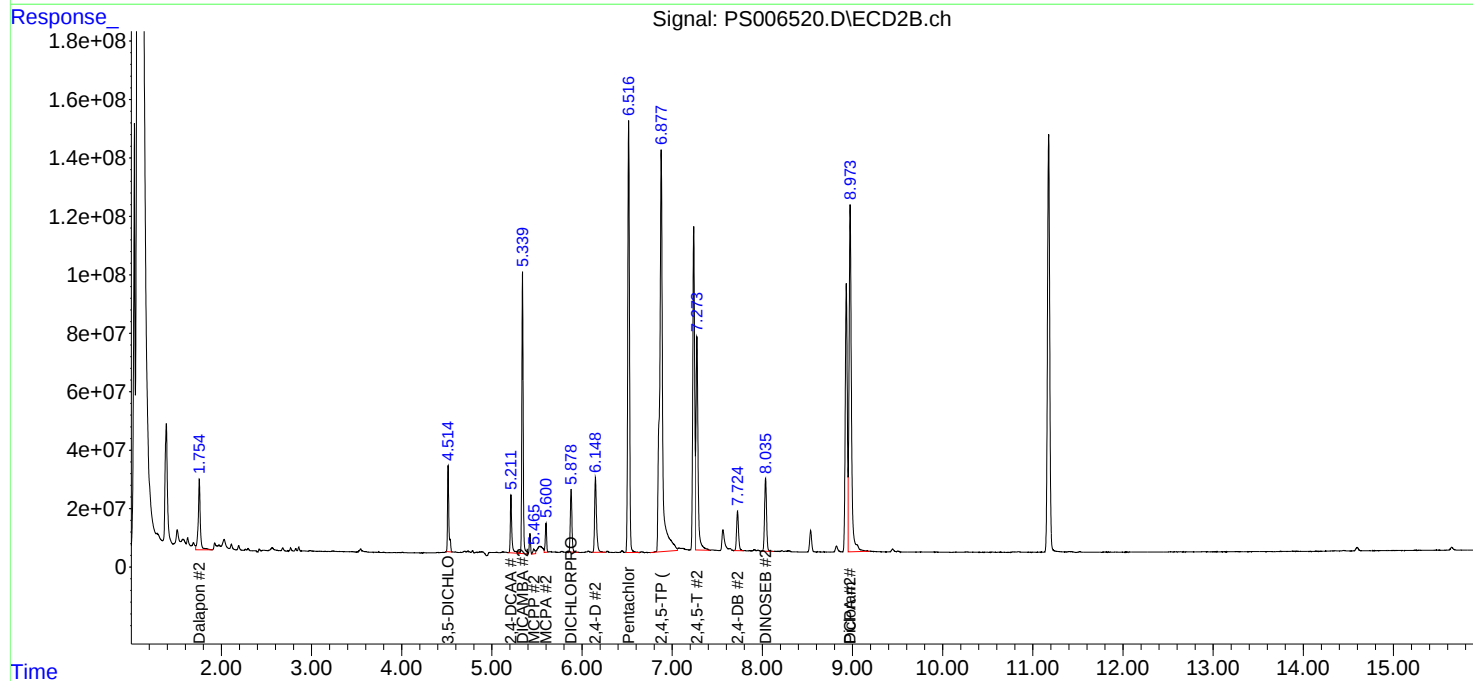
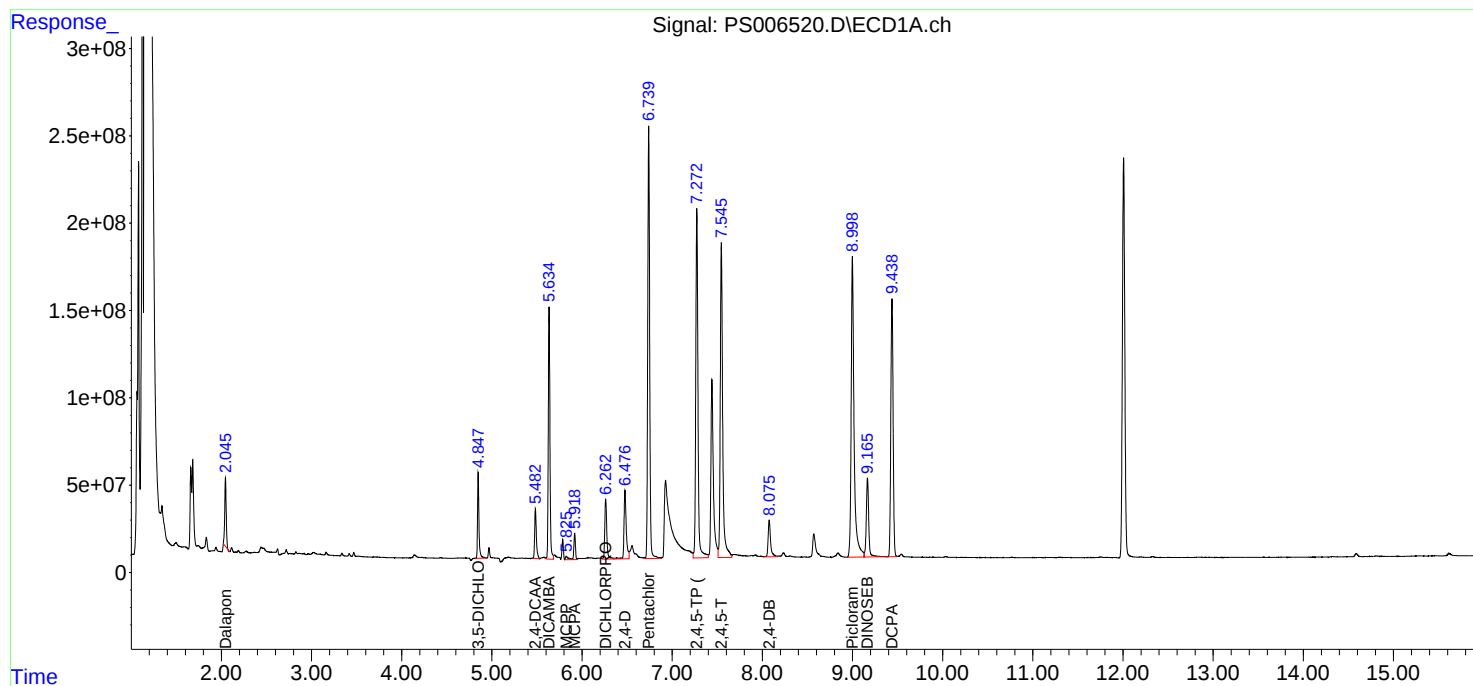
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

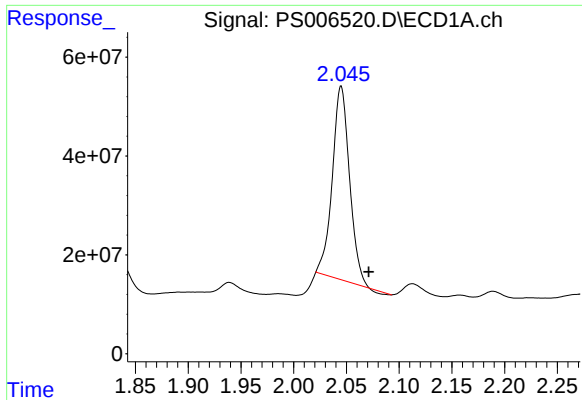
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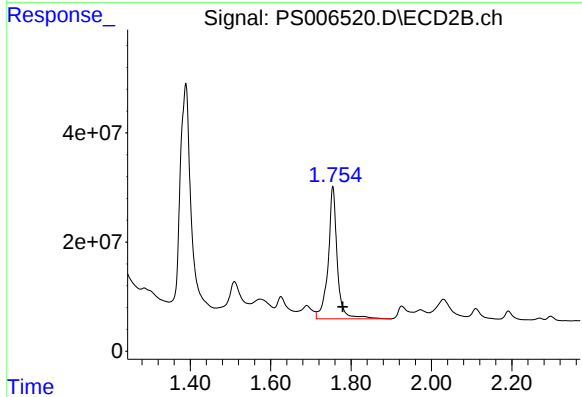




#1 Dalapon

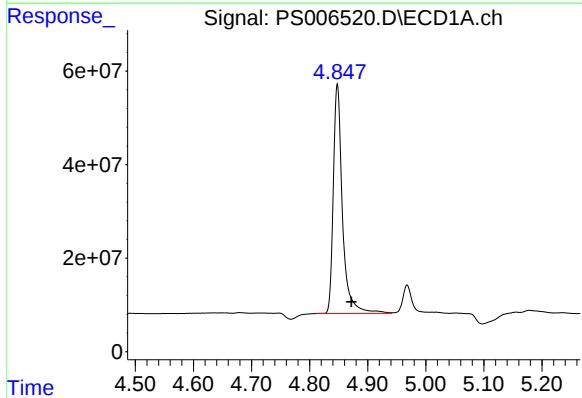
R.T.: 2.045 min
Delta R.T.: -0.026 min
Response: 442581138
Conc: 406.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
PAR-11-A1-A4-(0-4)MS



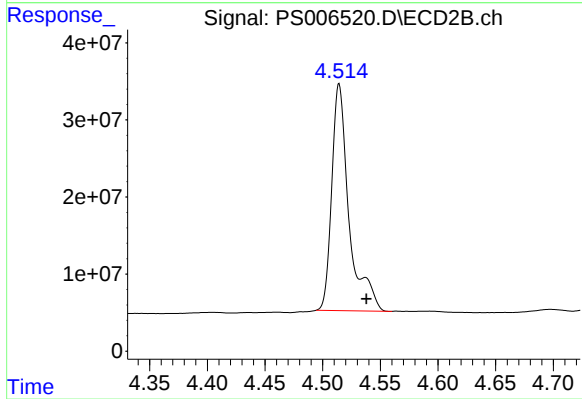
#1 Dalapon

R.T.: 1.755 min
Delta R.T.: -0.024 min
Response: 377284841
Conc: 601.26 ng/ml



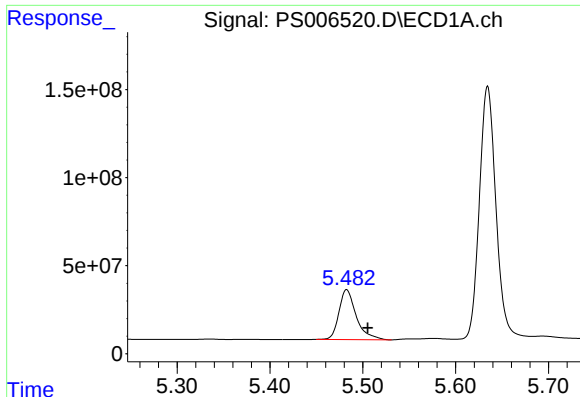
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.848 min
Delta R.T.: -0.024 min
Response: 540594278
Conc: 501.42 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

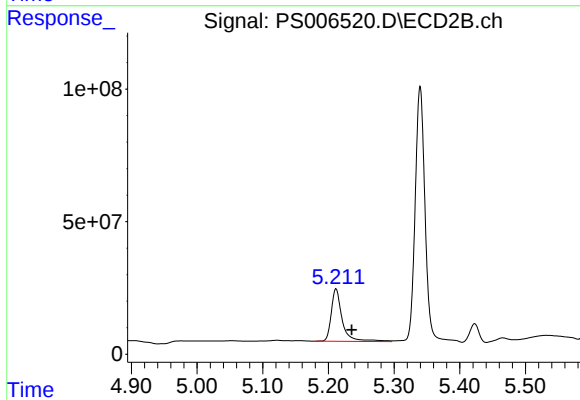
R.T.: 4.515 min
Delta R.T.: -0.023 min
Response: 305531022
Conc: 504.42 ng/ml



#4 2,4-DCAA

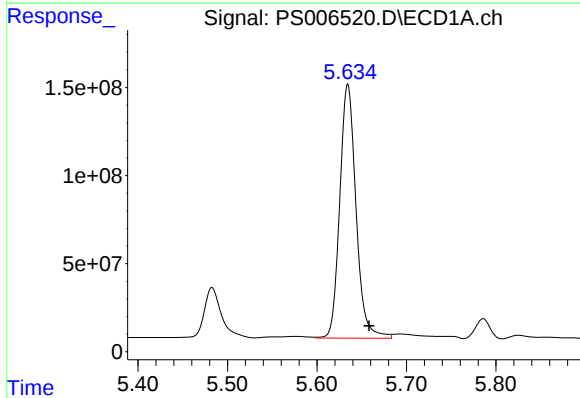
R.T.: 5.483 min
Delta R.T.: -0.022 min
Response: 367192442
Conc: 425.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
PAR-11-A1-A4-(0-4)MS



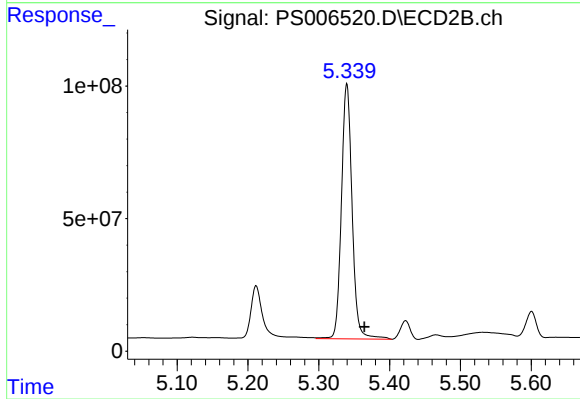
#4 2,4-DCAA

R.T.: 5.212 min
Delta R.T.: -0.024 min
Response: 231894255
Conc: 471.47 ng/ml



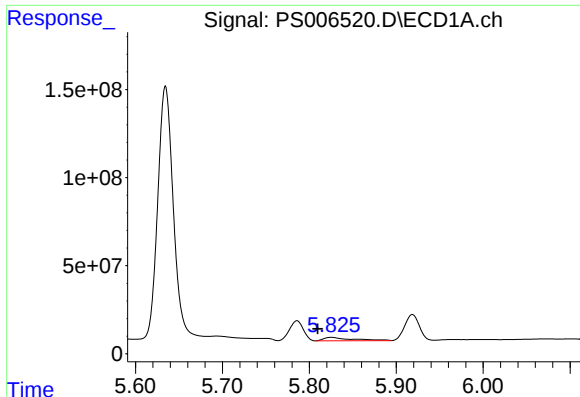
#5 DICAMBA

R.T.: 5.635 min
Delta R.T.: -0.024 min
Response: 1821617271
Conc: 567.19 ng/ml



#5 DICAMBA

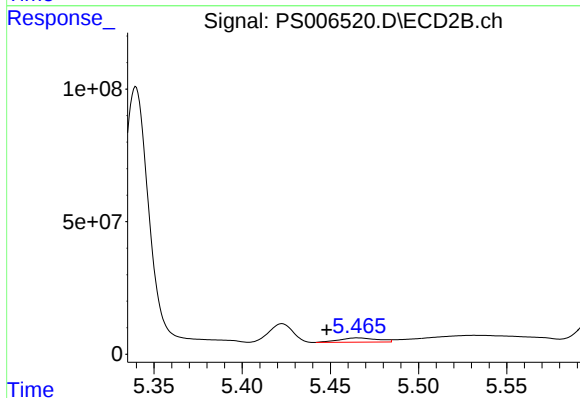
R.T.: 5.340 min
Delta R.T.: -0.024 min
Response: 1010746558
Conc: 547.98 ng/ml



#6 MCPP

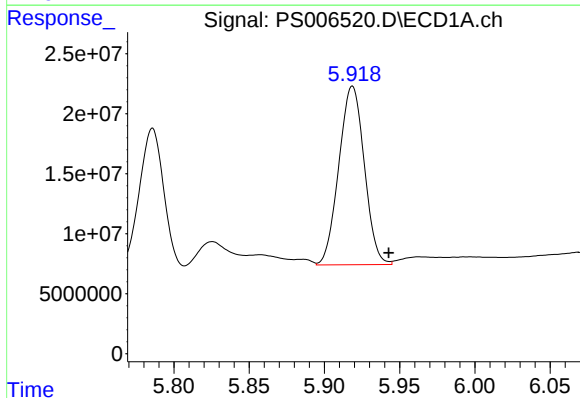
R.T.: 5.826 min
Delta R.T.: 0.016 min
Response: 46113810
Conc: 20.49 ug/ml

Instrument :
ECD_S
ClientSampleId :
PAR-11-A1-A4-(0-4)MS



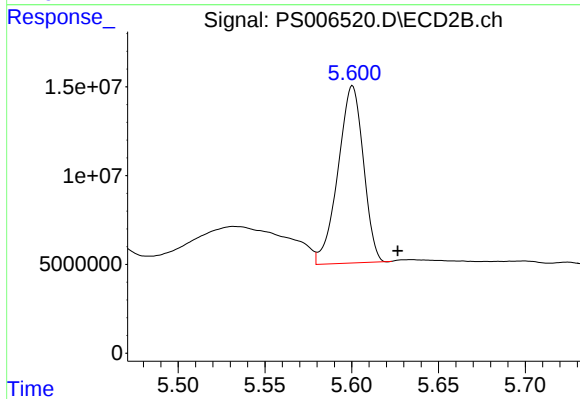
#6 MCPP

R.T.: 5.466 min
Delta R.T.: 0.018 min
Response: 24504435
Conc: 19.81 ug/ml



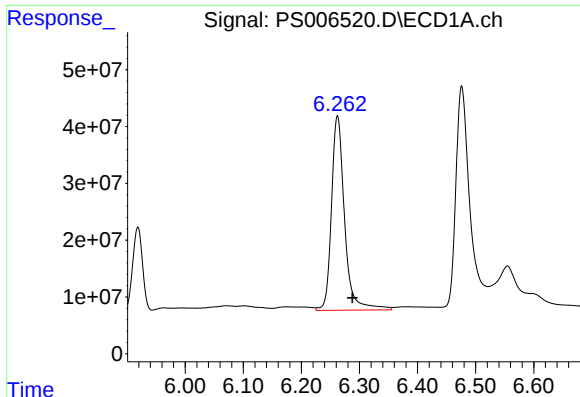
#7 MCPA

R.T.: 5.919 min
Delta R.T.: -0.024 min
Response: 175214475
Conc: 55.50 ug/ml



#7 MCPA

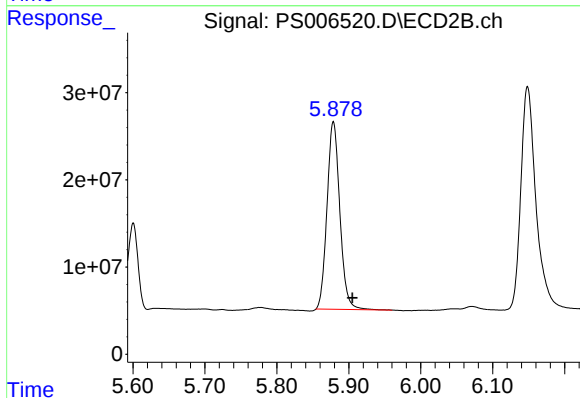
R.T.: 5.600 min
Delta R.T.: -0.026 min
Response: 101610601
Conc: 49.72 ug/ml



#8 DICHLORPROP

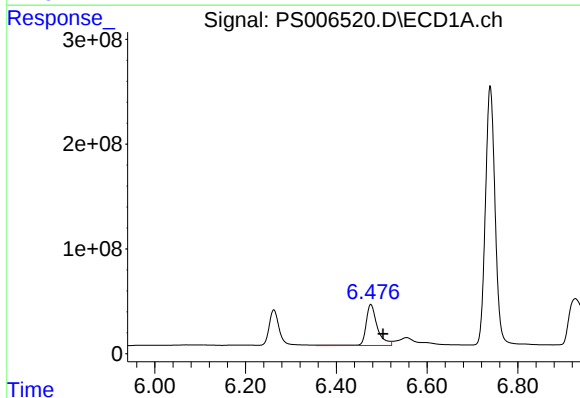
R.T.: 6.262 min
Delta R.T.: -0.026 min
Response: 538026978
Conc: 709.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
PAR-11-A1-A4-(0-4)MS



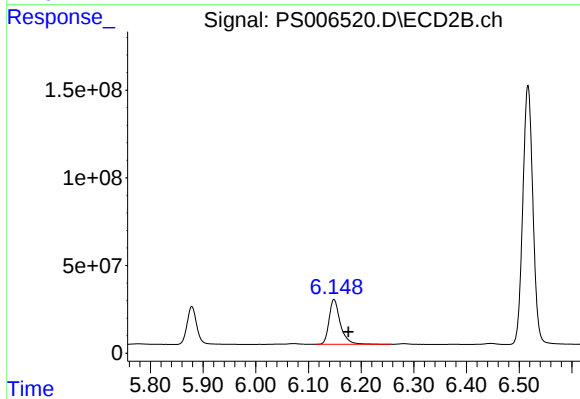
#8 DICHLORPROP

R.T.: 5.879 min
Delta R.T.: -0.026 min
Response: 266974381
Conc: 600.48 ng/ml



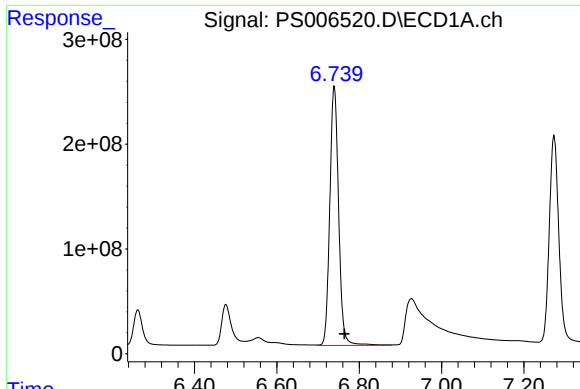
#9 2,4-D

R.T.: 6.476 min
Delta R.T.: -0.027 min
Response: 686552206
Conc: 842.62 ng/ml



#9 2,4-D

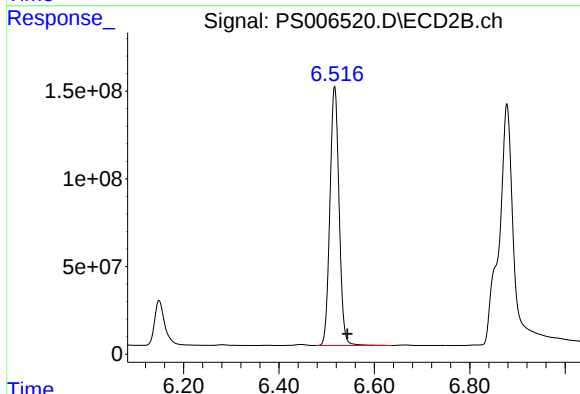
R.T.: 6.149 min
Delta R.T.: -0.027 min
Response: 378833978
Conc: 689.15 ng/ml



#10 Pentachlorophenol

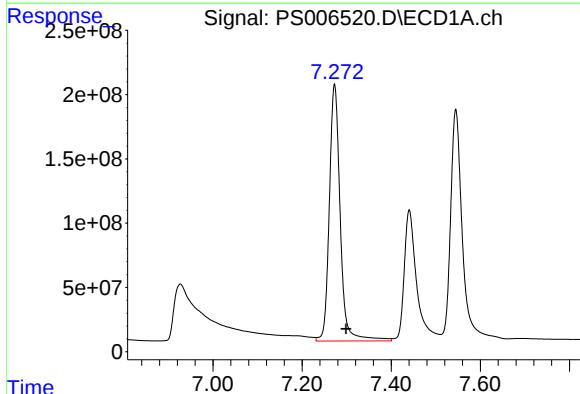
R.T.: 6.739 min
Delta R.T.: -0.025 min
Response: 3681405320
Conc: 311.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
PAR-11-A1-A4-(0-4)MS



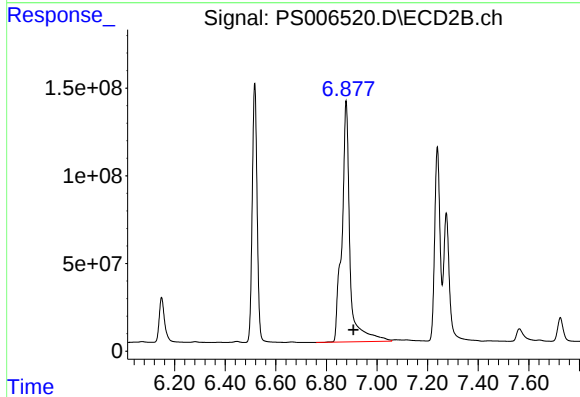
#10 Pentachlorophenol

R.T.: 6.517 min
Delta R.T.: -0.027 min
Response: 1973918726
Conc: 292.00 ng/ml



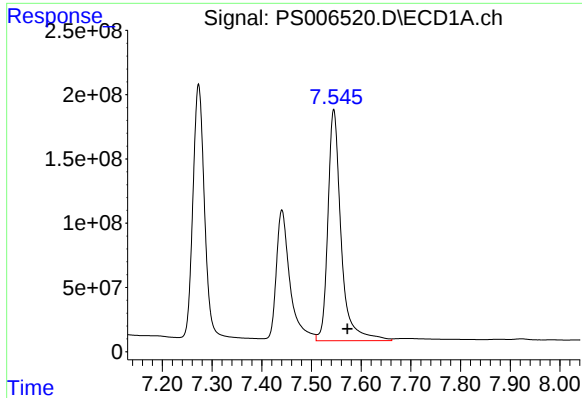
#11 2,4,5-TP (SILVEX)

R.T.: 7.273 min
Delta R.T.: -0.026 min
Response: 3390665509
Conc: 743.28 ng/ml



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

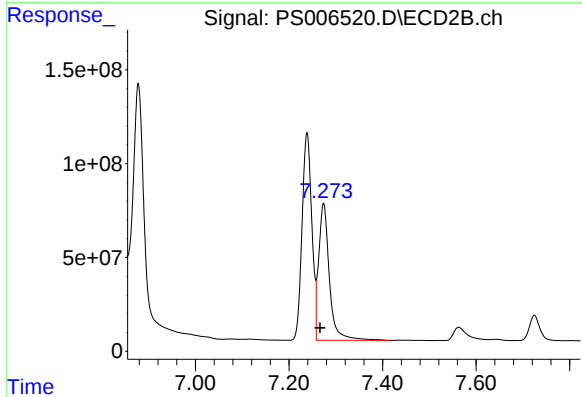
R.T.: 6.878 min
Delta R.T.: -0.029 min
Response: 3071000005
Conc: 1180.20 ng/ml



#12 2,4,5-T

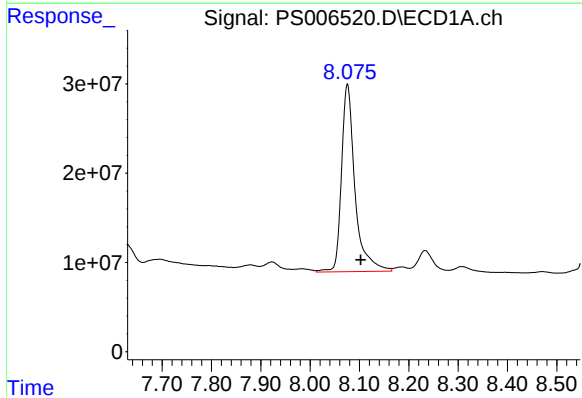
R.T.: 7.545 min
Delta R.T.: -0.028 min
Response: 3324490132
Conc: 672.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
PAR-11-A1-A4-(0-4)MS



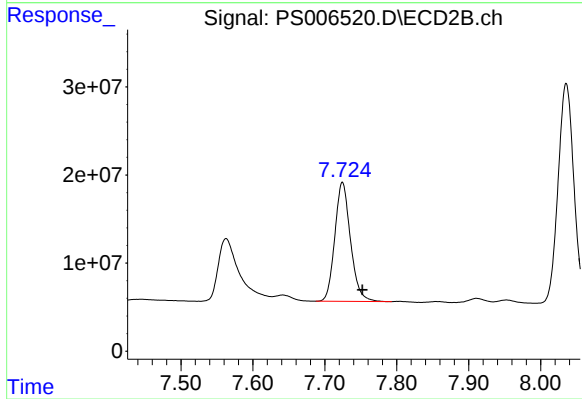
#12 2,4,5-T

R.T.: 7.274 min
Delta R.T.: 0.008 min
Response: 1160639830
Conc: 466.86 ng/ml



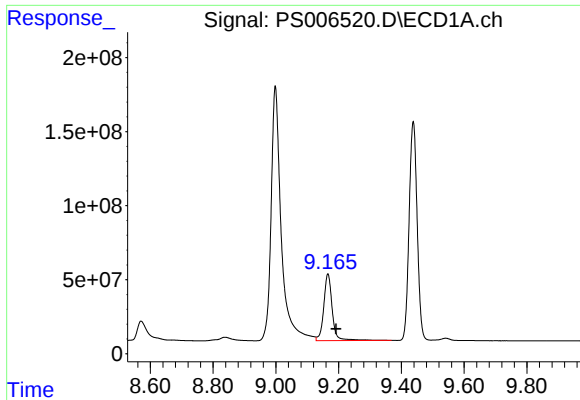
#13 2,4-DB

R.T.: 8.076 min
Delta R.T.: -0.027 min
Response: 399109711
Conc: 640.85 ng/ml



#13 2,4-DB

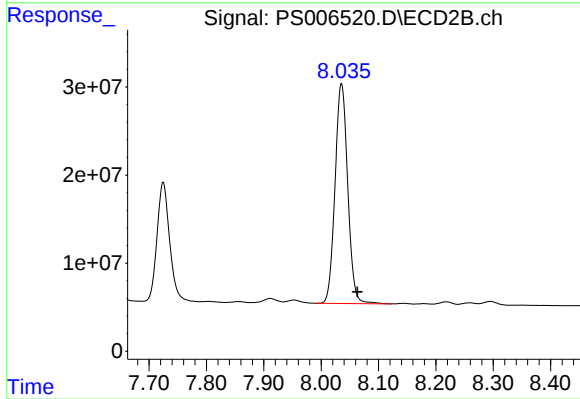
R.T.: 7.725 min
Delta R.T.: -0.028 min
Response: 204933627
Conc: 615.78 ng/ml



#14 DINOSEB

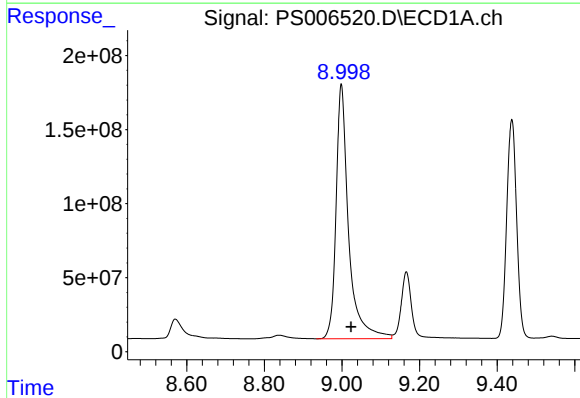
R.T.: 9.166 min
Delta R.T.: -0.026 min
Response: 842291523
Conc: 230.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
PAR-11-A1-A4-(0-4)MS



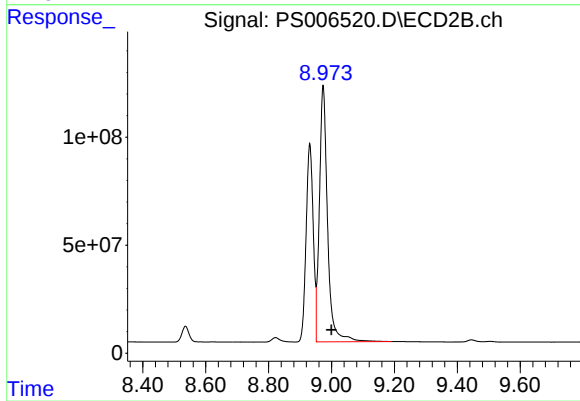
#14 DINOSEB

R.T.: 8.036 min
Delta R.T.: -0.028 min
Response: 384459231
Conc: 200.15 ng/ml



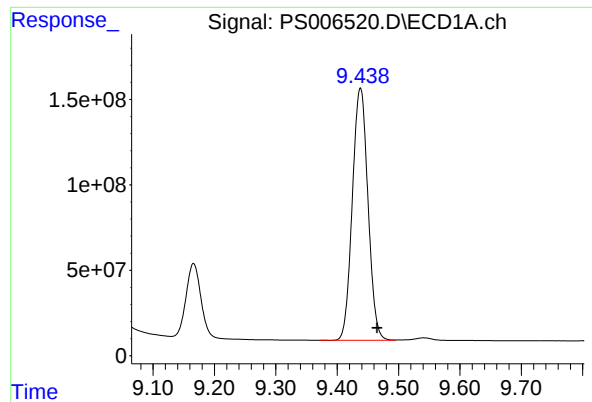
#15 Picloram

R.T.: 8.998 min
Delta R.T.: -0.025 min
Response: 3844231466
Conc: 516.66 ng/ml



#15 Picloram

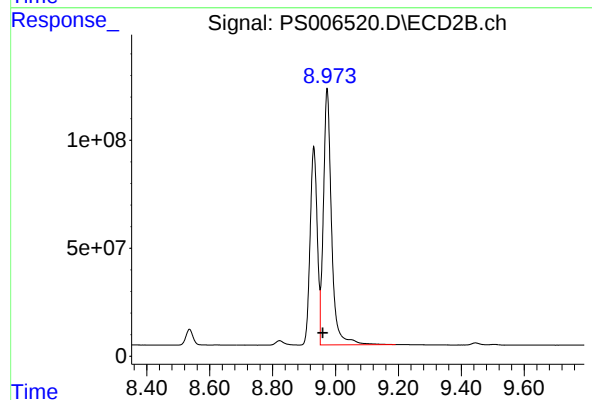
R.T.: 8.973 min
Delta R.T.: -0.027 min
Response: 2140466369
Conc: 474.51 ng/ml



#16 DCPA

R.T.: 9.438 min
Delta R.T.: -0.027 min
Response: 2613021543
Conc: 450.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
PAR-11-A1-A4-(0-4)MS



#16 DCPA

R.T.: 8.973 min
Delta R.T.: 0.014 min
Response: 2140466369
Conc: 613.82 ng/ml