

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090519\
 Data File : P0060389.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Sep 2019 14:38
 Operator : SM/AJ
 Sample : K4672-03DL 25X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PJC-1DL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 05 18:42:06 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Sep 05 17:14:47 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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						
1) SA Tetrachlo...	4.106	3.486	46186	37170	1.319m	1.033
2) SA Decachlor...	9.554	8.335	60121	42404	1.130m	1.052
Target Compounds						
26) L6 AR-1254-1	6.088	5.312	273842	283953	131.250m	119.720
27) L6 AR-1254-2	6.302	5.457	694666	398253	208.218	189.798
28) L6 AR-1254-3	6.666	5.851	1024023	882378	288.582m	262.417m
29) L6 AR-1254-4	6.950	6.078	1064427	708135	361.370m	343.450m
30) L6 AR-1254-5	7.364	6.485	1702336	1359631	550.491m	437.888m
31) L7 AR-1260-1	6.824	5.976	636361	558118	236.055m	244.906m
32) L7 AR-1260-2	7.079	6.164	978619	688551	263.745m	235.010
33) L7 AR-1260-3	7.428	6.311	355458	642920	108.493m	242.690m#
34) L7 AR-1260-4	7.655	6.773	767040	192344	249.743m	85.011m#
35) L7 AR-1260-5	7.966	7.017	645325	517008	91.136m	93.945m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO090519\
Data File : PO060389.D
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Acq On : 05 Sep 2019 14:38
Operator : SM/AJ
Sample : K4672-03DL 25X
Misc :
ALS Vial : 18 Sample Multiplier: 1

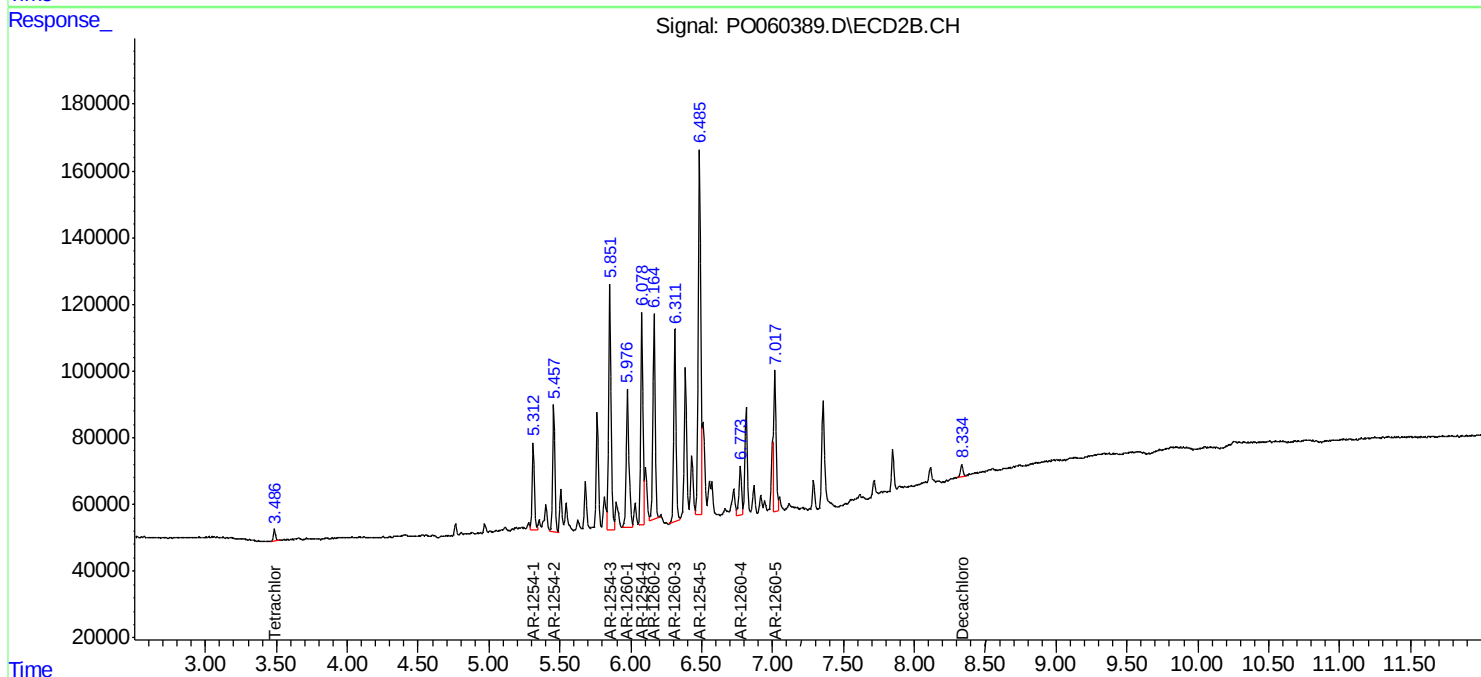
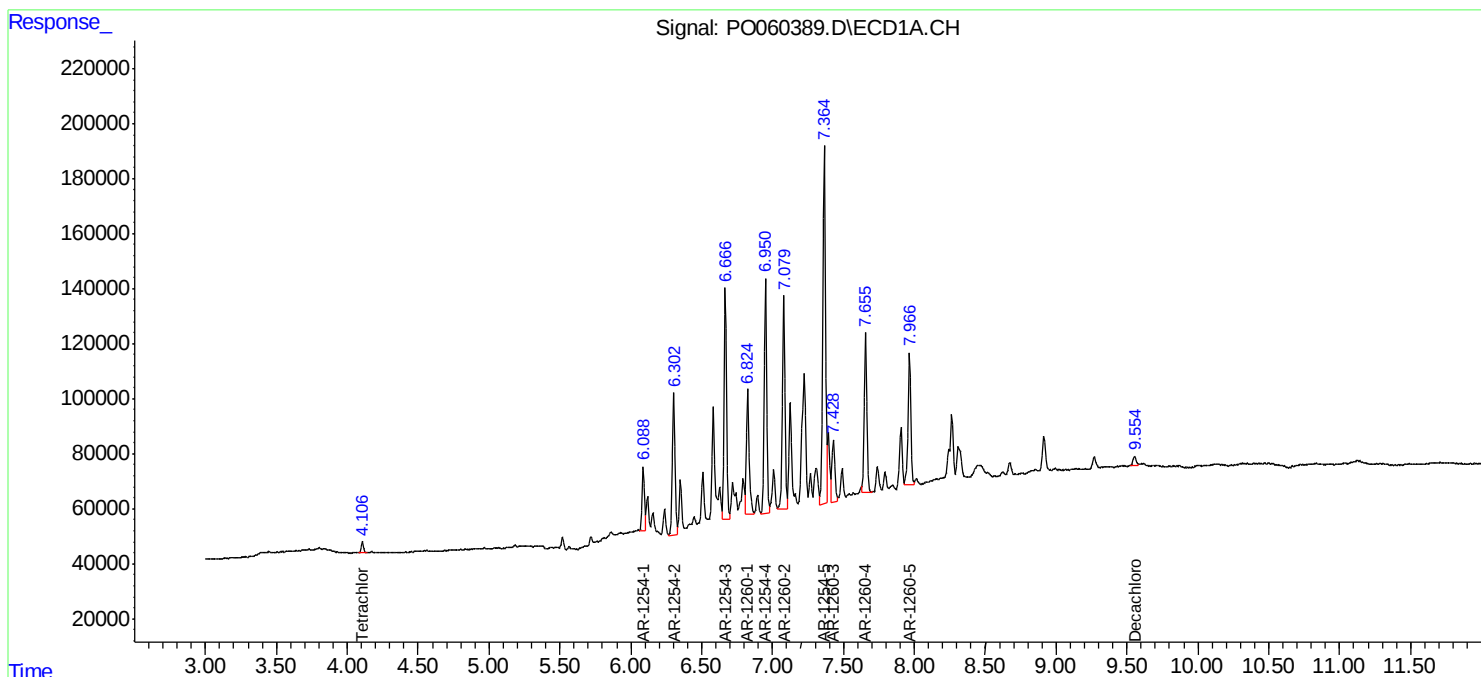
Instrument :
ECD_O
ClientSampleId :
PJC-1DL

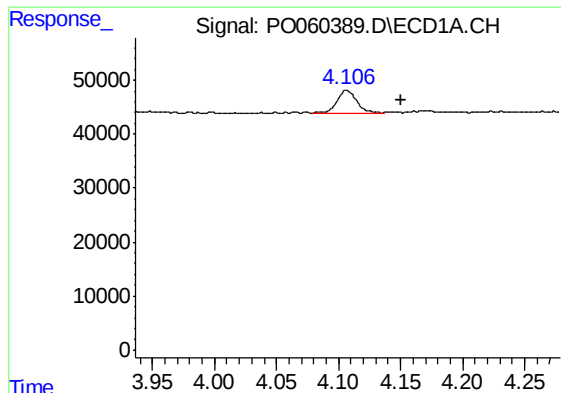
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 05 18:42:06 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081719.M
Quant Title : GC EXTRACTABLES
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Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





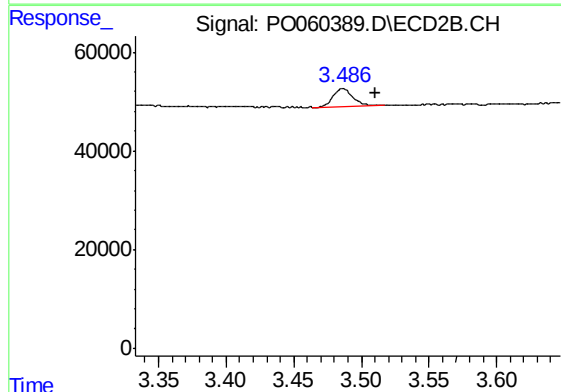
#1 Tetrachloro-m-xylene

R.T.: 4.106 min
Delta R.T.: -0.044 min
Response: 46186
Conc: 1.32 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PJC-1DL

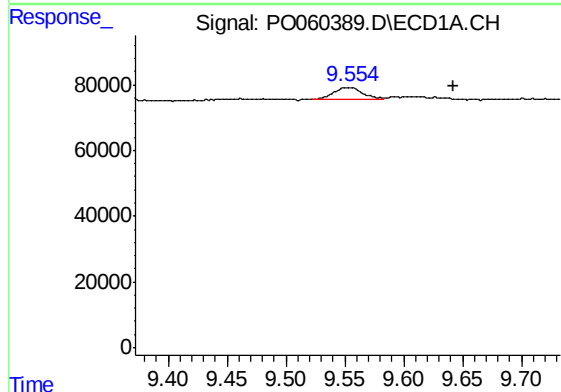
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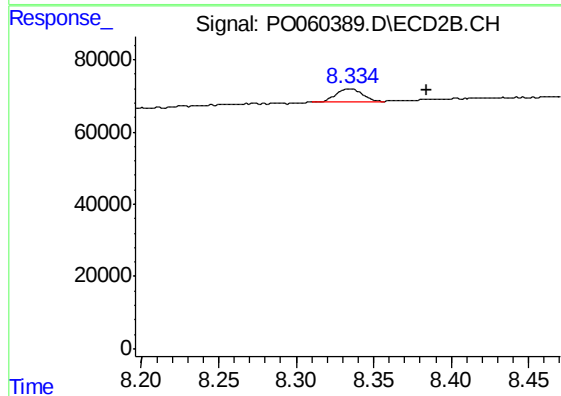
#1 Tetrachloro-m-xylene

R.T.: 3.486 min
Delta R.T.: -0.024 min
Response: 37170
Conc: 1.03 ng/ml



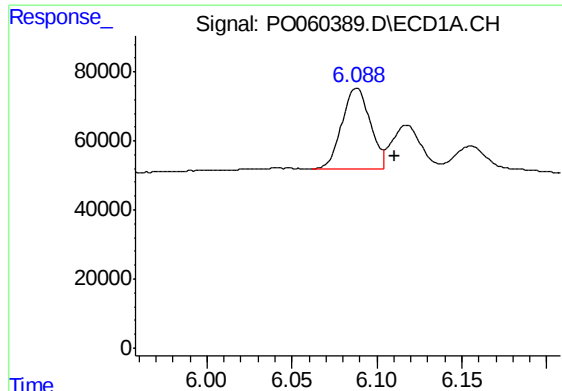
#2 Decachlorobiphenyl

R.T.: 9.554 min
Delta R.T.: -0.088 min
Response: 60121
Conc: 1.13 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.335 min
Delta R.T.: -0.050 min
Response: 42404
Conc: 1.05 ng/ml



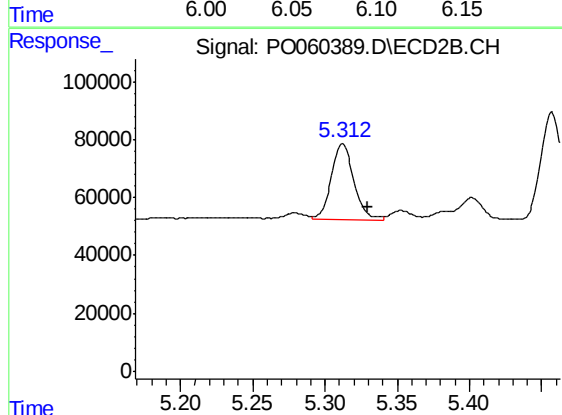
#26 AR-1254-1

R.T.: 6.088 min
Delta R.T.: -0.023 min
Response: 273842
Conc: 131.25 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PJC-1DL

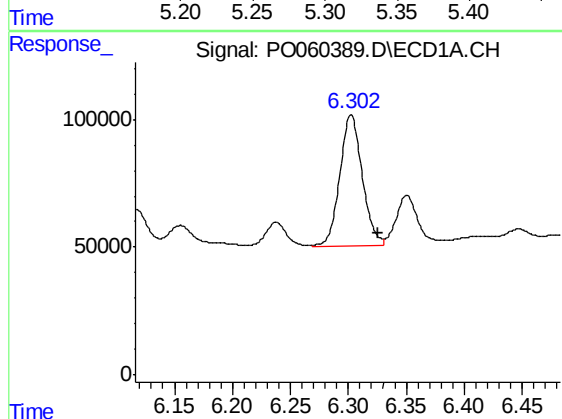
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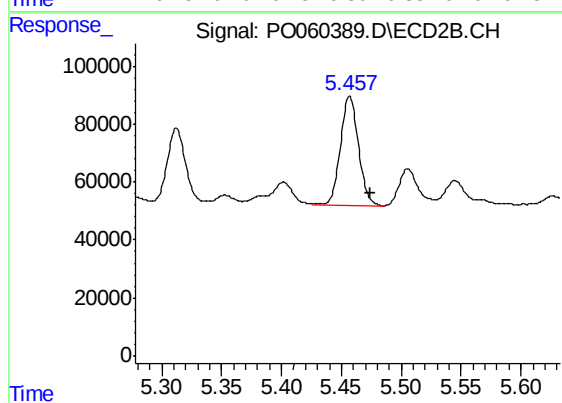
#26 AR-1254-1

R.T.: 5.312 min
Delta R.T.: -0.018 min
Response: 283953
Conc: 119.72 ng/ml



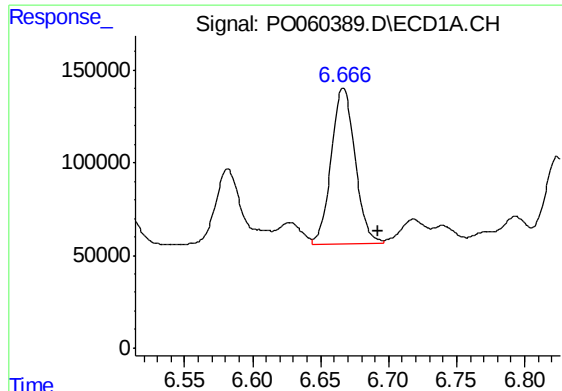
#27 AR-1254-2

R.T.: 6.302 min
Delta R.T.: -0.023 min
Response: 694666
Conc: 208.22 ng/ml



#27 AR-1254-2

R.T.: 5.457 min
Delta R.T.: -0.017 min
Response: 398253
Conc: 189.80 ng/ml



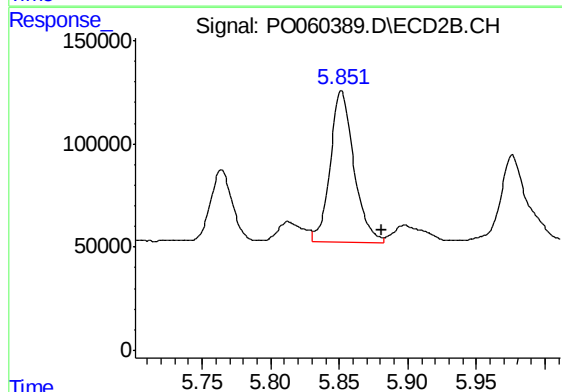
#28 AR-1254-3

R.T.: 6.666 min
Delta R.T.: -0.026 min
Response: 1024023
Conc: 288.58 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PJC-1DL

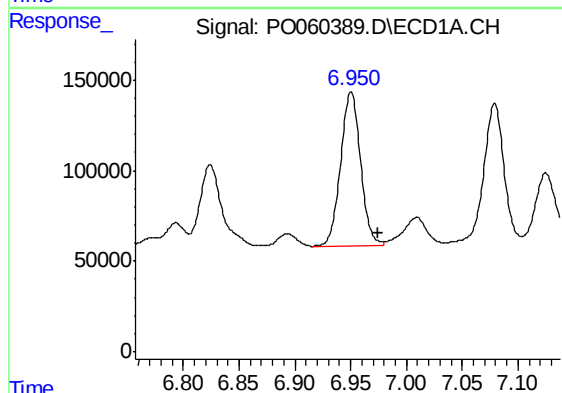
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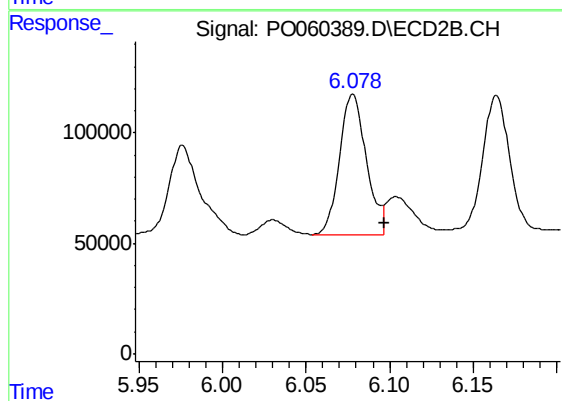
#28 AR-1254-3

R.T.: 5.851 min
Delta R.T.: -0.030 min
Response: 882378
Conc: 262.42 ng/ml m



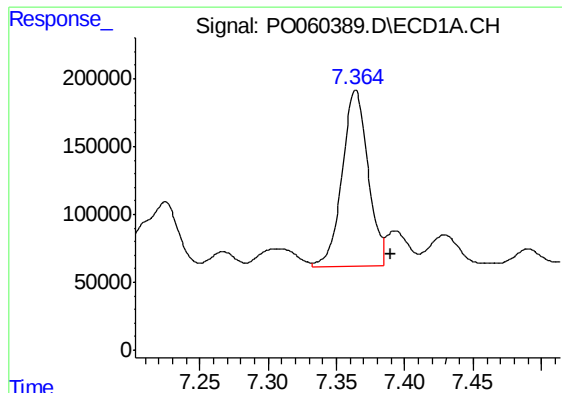
#29 AR-1254-4

R.T.: 6.950 min
Delta R.T.: -0.024 min
Response: 1064427
Conc: 361.37 ng/ml m



#29 AR-1254-4

R.T.: 6.078 min
Delta R.T.: -0.019 min
Response: 708135
Conc: 343.45 ng/ml m



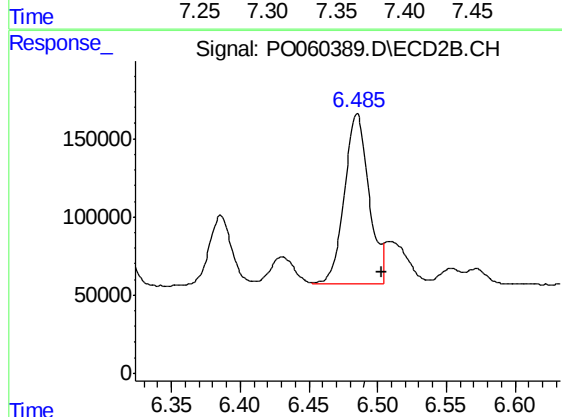
#30 AR-1254-5

R.T.: 7.364 min
Delta R.T.: -0.026 min
Response: 1702336
Conc: 550.49 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PJC-1DL

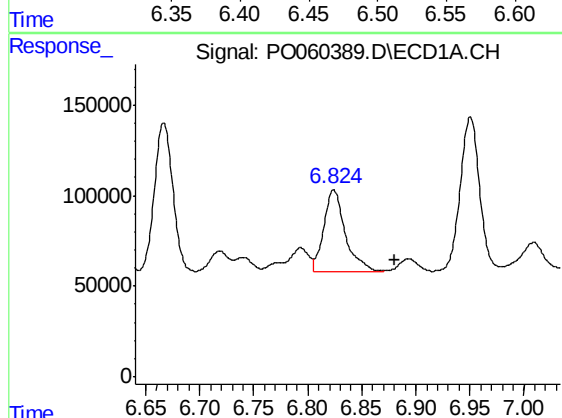
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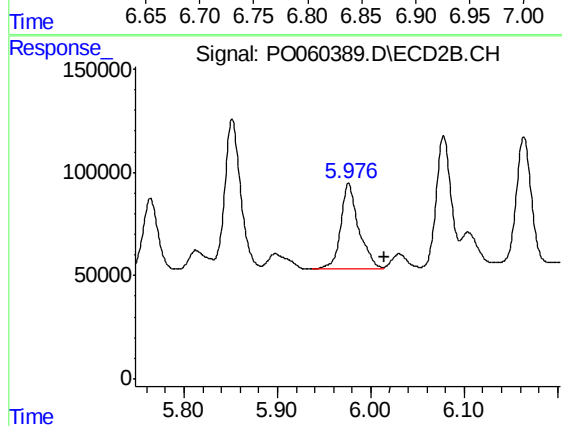
#30 AR-1254-5

R.T.: 6.485 min
Delta R.T.: -0.019 min
Response: 1359631
Conc: 437.89 ng/ml m



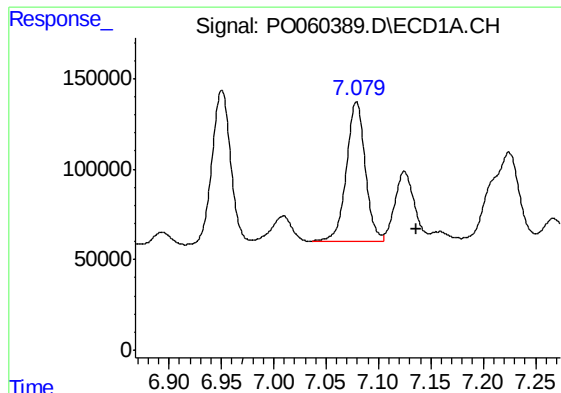
#31 AR-1260-1

R.T.: 6.824 min
Delta R.T.: -0.057 min
Response: 636361
Conc: 236.05 ng/ml m



#31 AR-1260-1

R.T.: 5.976 min
Delta R.T.: -0.038 min
Response: 558118
Conc: 244.91 ng/ml m



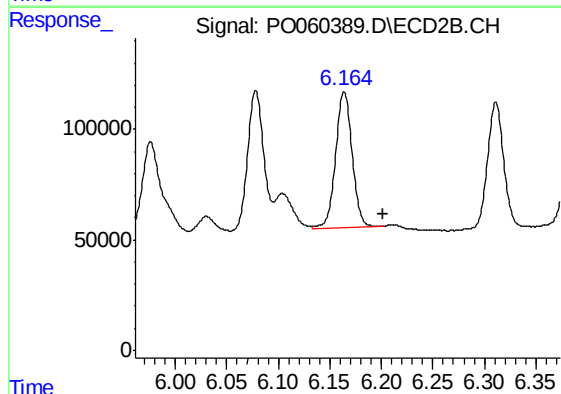
#32 AR-1260-2

R.T.: 7.079 min
Delta R.T.: -0.058 min
Response: 978619
Conc: 263.74 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PJC-1DL

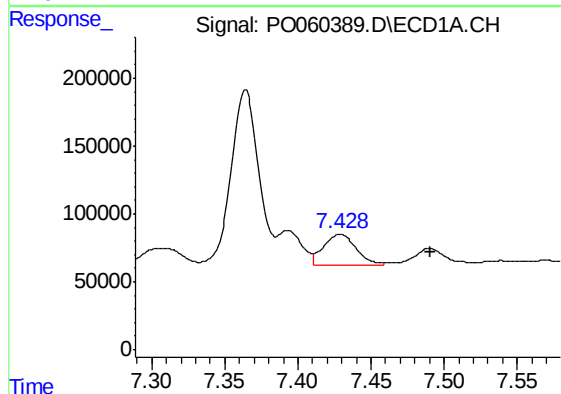
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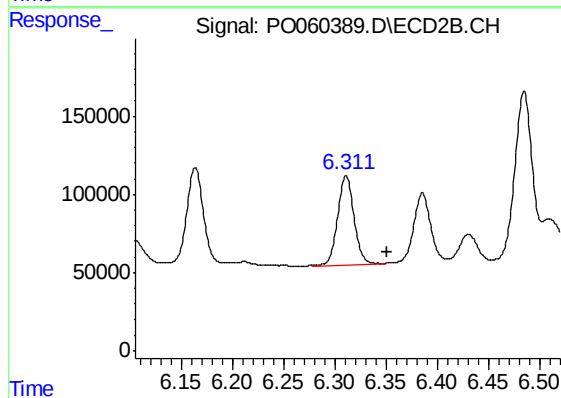
#32 AR-1260-2

R.T.: 6.164 min
Delta R.T.: -0.038 min
Response: 688551
Conc: 235.01 ng/ml



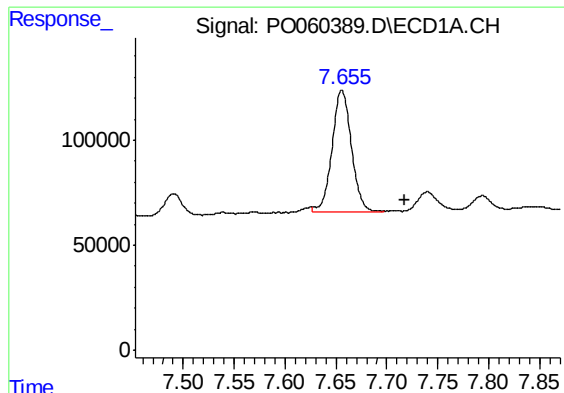
#33 AR-1260-3

R.T.: 7.428 min
Delta R.T.: -0.063 min
Response: 355458
Conc: 108.49 ng/ml m



#33 AR-1260-3

R.T.: 6.311 min
Delta R.T.: -0.040 min
Response: 642920
Conc: 242.69 ng/ml m



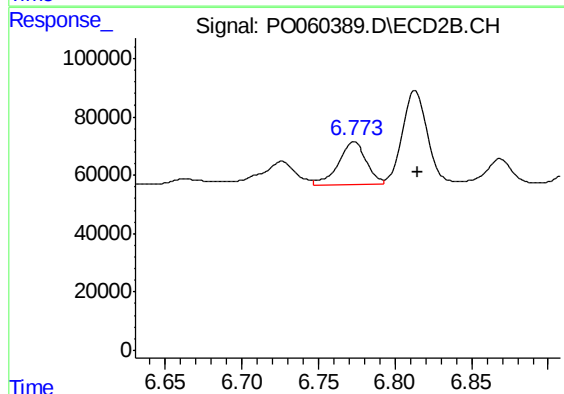
#34 AR-1260-4

R.T.: 7.655 min
Delta R.T.: -0.063 min
Response: 767040
Conc: 249.74 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PJC-1DL

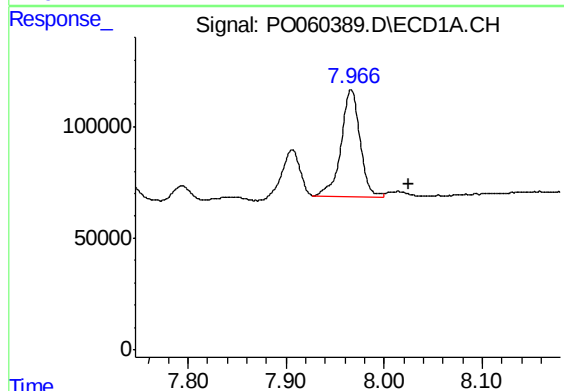
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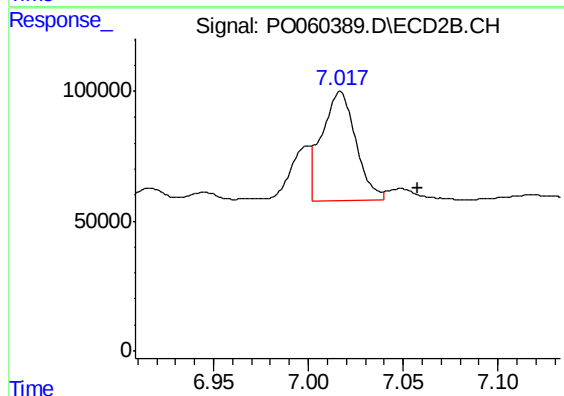
#34 AR-1260-4

R.T.: 6.773 min
Delta R.T.: -0.042 min
Response: 192344
Conc: 85.01 ng/ml m



#35 AR-1260-5

R.T.: 7.966 min
Delta R.T.: -0.060 min
Response: 645325
Conc: 91.14 ng/ml m



#35 AR-1260-5

R.T.: 7.017 min
Delta R.T.: -0.041 min
Response: 517008
Conc: 93.94 ng/ml m