

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082719\
 Data File : P0059927.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Aug 2019 3:07
 Operator : SM/AJ
 Sample : PB122592BS
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB122592BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 28 08:39:11 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Aug 17 03:09:44 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...	4.125	3.501	1002036	812031	28.619	22.559
2)	SA Decachlor...	9.594	8.358	1127741	802845	21.198	19.911
Target Compounds							
3)	L1 AR-1016-1	5.275	4.550	439471	301453	274.006	222.978m
4)	L1 AR-1016-2	5.296	4.567	653290	405517	273.058	202.454 #
5)	L1 AR-1016-3	5.356	4.739	396088	215585	265.916	199.273 #
6)	L1 AR-1016-4	5.454	4.780	326361	158165	269.775m	175.157 #
7)	L1 AR-1016-5	5.741	4.988	307856	230959	239.737m	200.498
31)	L7 AR-1260-1	6.849	5.995	666267	486532	247.148	213.493
32)	L7 AR-1260-2	7.105	6.182	801056	600199	215.890	204.855
33)	L7 AR-1260-3	7.459	6.331	565122	547709	172.486	206.750
34)	L7 AR-1260-4	7.687	6.793	571418	390921	186.049	172.777
35)	L7 AR-1260-5	7.994	7.036	1187786	953229	167.745	173.210

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

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Acq On : 28 Aug 2019 3:07
Operator : SM/AJ
Sample : PB122592BS
Misc :
ALS Vial : 45 Sample Multiplier: 1

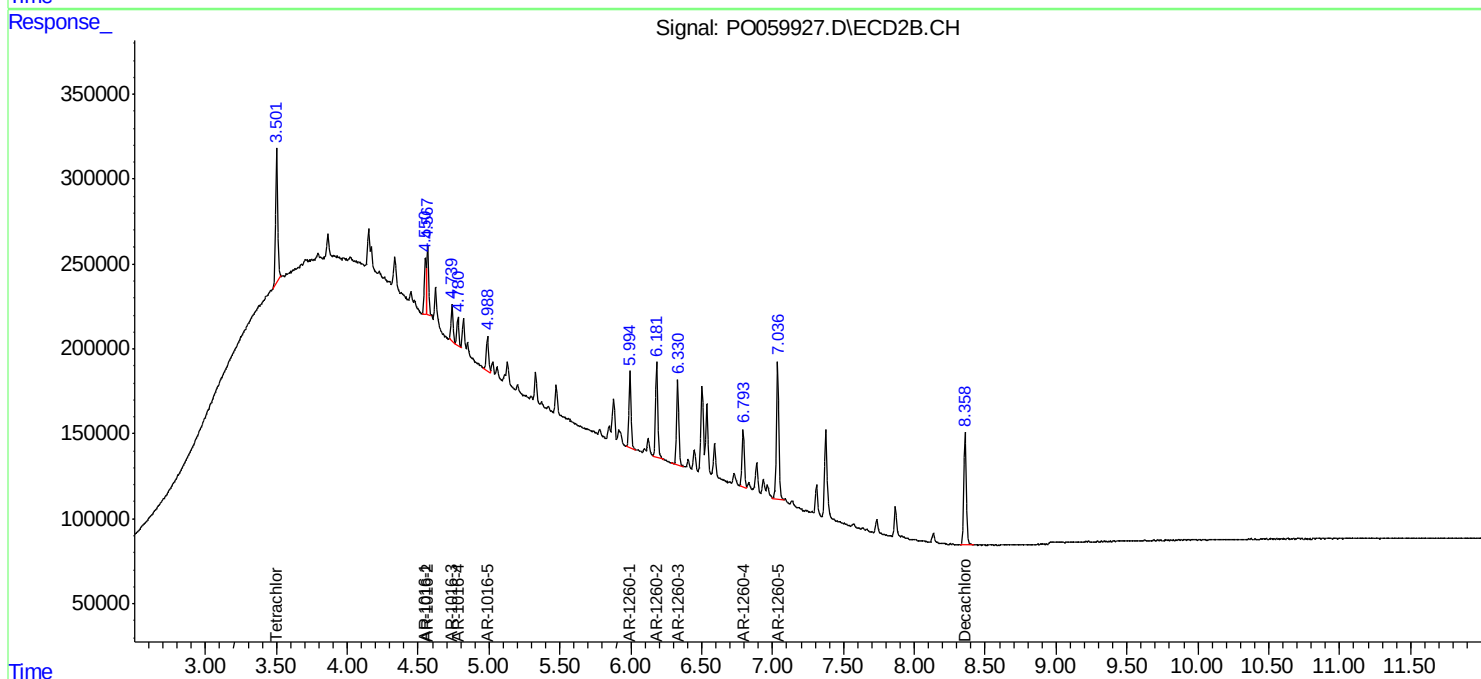
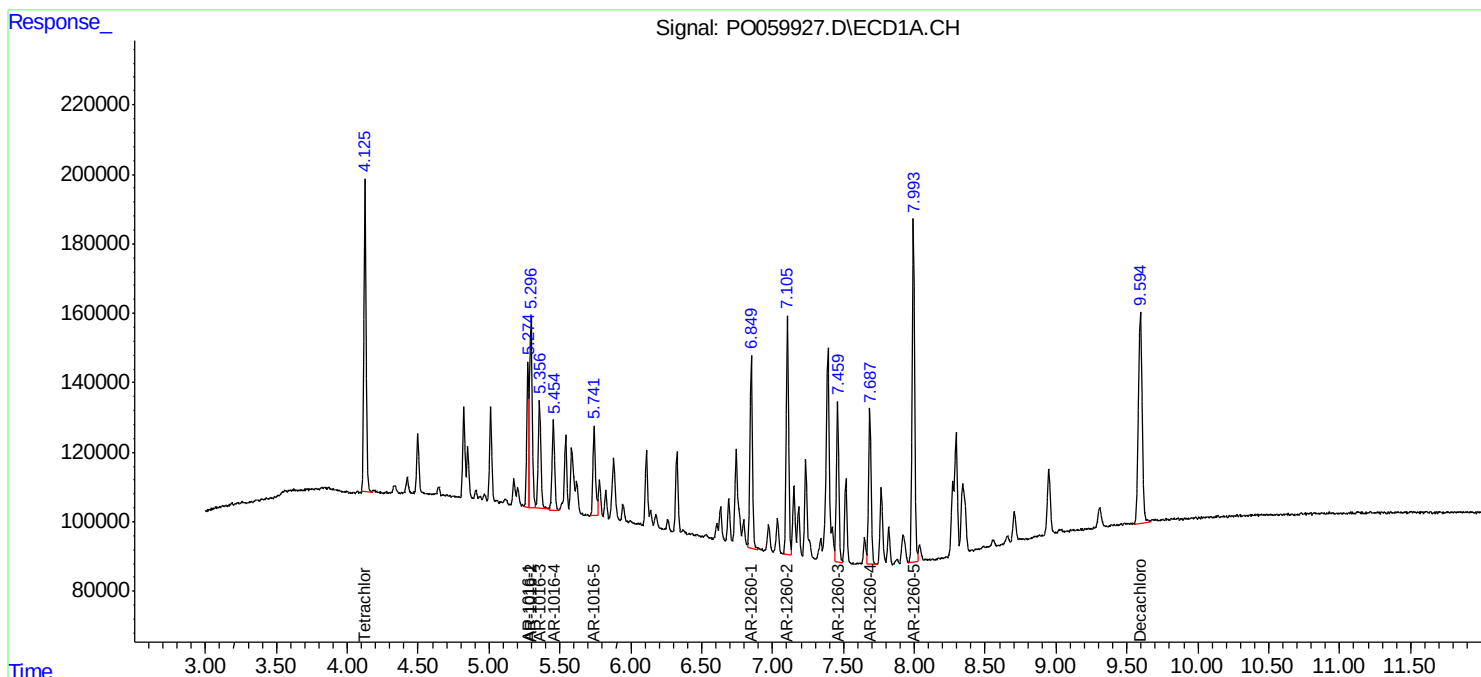
Instrument :
ECD_O
ClientSampled :
PB122592BS

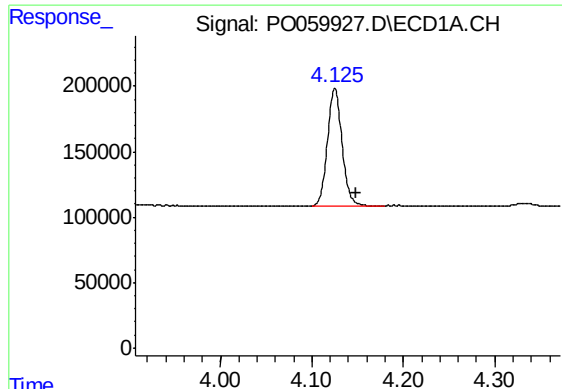
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 28 08:39:11 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081719.M
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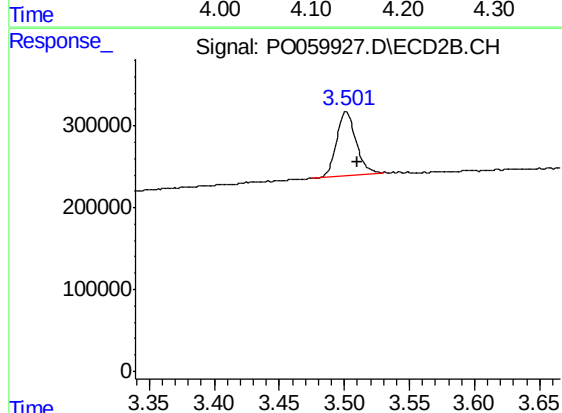
#1 Tetrachloro-m-xylene

R.T.: 4.125 min
Delta R.T.: -0.024 min
Response: 1002036
Conc: 28.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122592BS

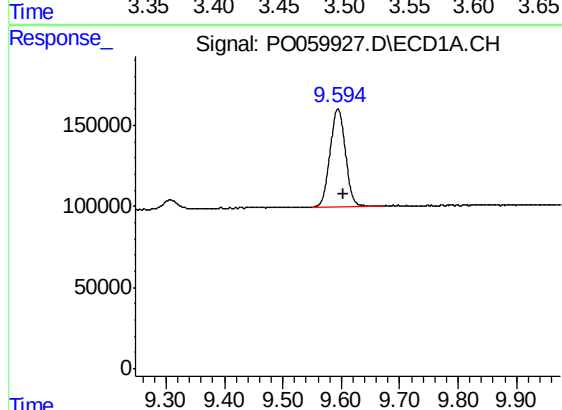
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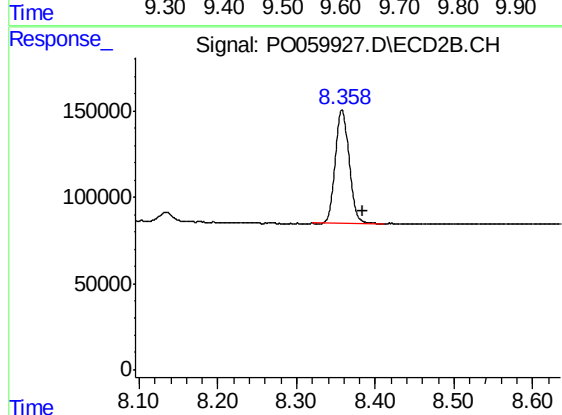
#1 Tetrachloro-m-xylene

R.T.: 3.501 min
Delta R.T.: -0.009 min
Response: 812031
Conc: 22.56 ng/ml



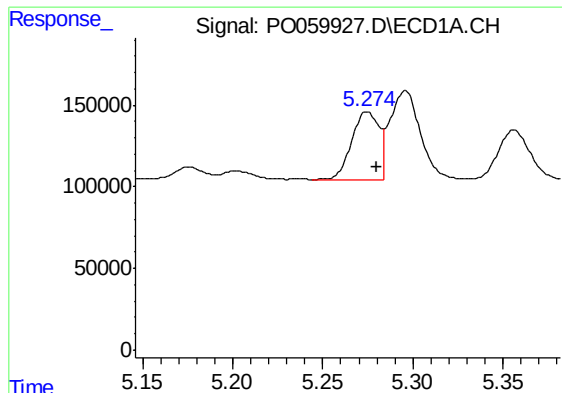
#2 Decachlorobiphenyl

R.T.: 9.594 min
Delta R.T.: -0.009 min
Response: 1127741
Conc: 21.20 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.358 min
Delta R.T.: -0.025 min
Response: 802845
Conc: 19.91 ng/ml



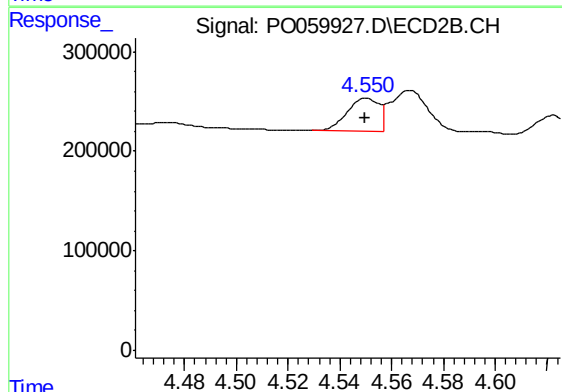
#3 AR-1016-1

R.T.: 5.275 min
Delta R.T.: -0.005 min
Response: 439471
Conc: 274.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122592BS

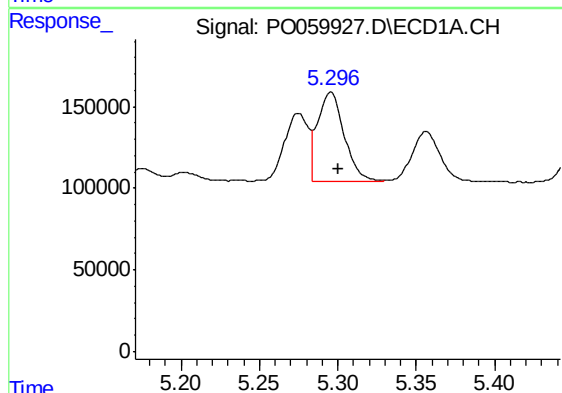
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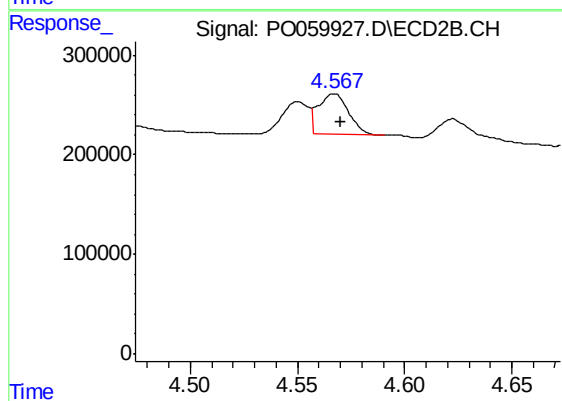
#3 AR-1016-1

R.T.: 4.550 min
Delta R.T.: 0.000 min
Response: 301453
Conc: 222.98 ng/ml m



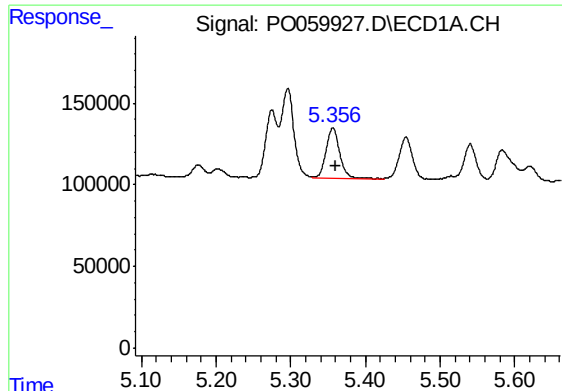
#4 AR-1016-2

R.T.: 5.296 min
Delta R.T.: -0.004 min
Response: 653290
Conc: 273.06 ng/ml



#4 AR-1016-2

R.T.: 4.567 min
Delta R.T.: -0.003 min
Response: 405517
Conc: 202.45 ng/ml



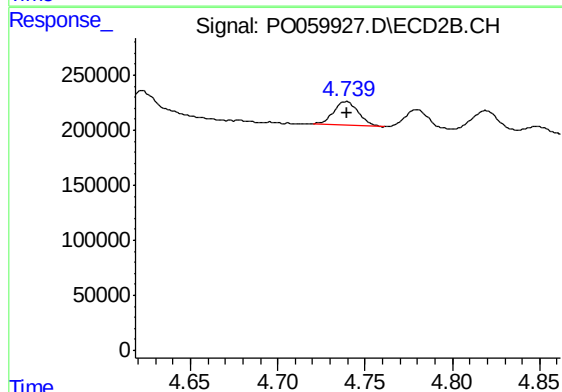
#5 AR-1016-3

R.T.: 5.356 min
Delta R.T.: -0.004 min
Response: 396088
Conc: 265.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122592BS

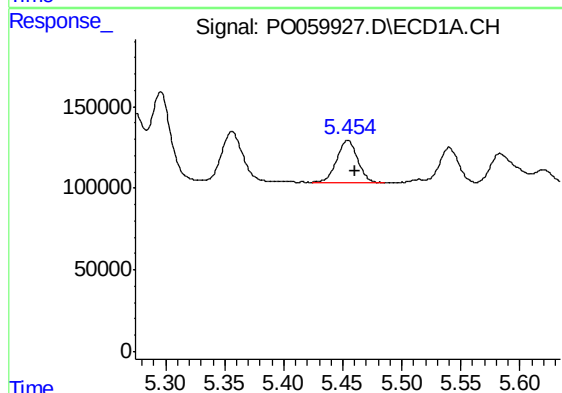
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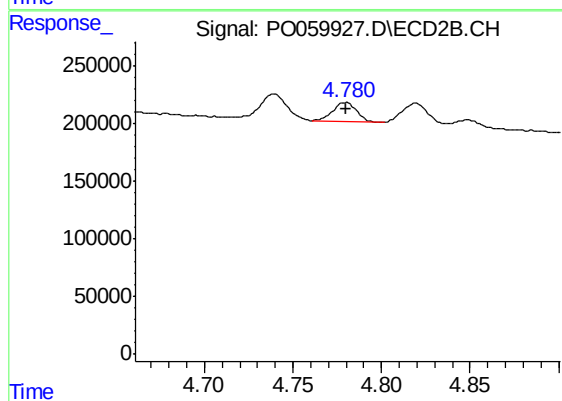
#5 AR-1016-3

R.T.: 4.739 min
Delta R.T.: 0.000 min
Response: 215585
Conc: 199.27 ng/ml



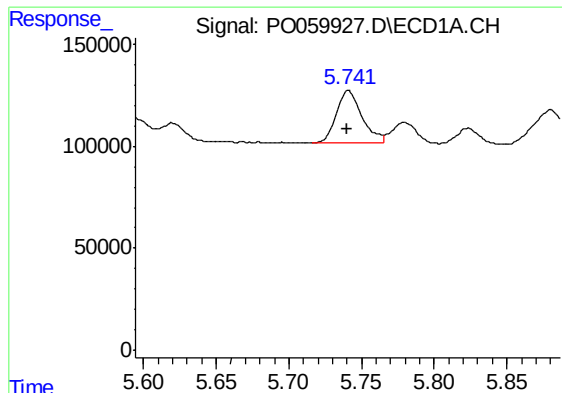
#6 AR-1016-4

R.T.: 5.454 min
Delta R.T.: -0.006 min
Response: 326361
Conc: 269.78 ng/ml m



#6 AR-1016-4

R.T.: 4.780 min
Delta R.T.: 0.000 min
Response: 158165
Conc: 175.16 ng/ml



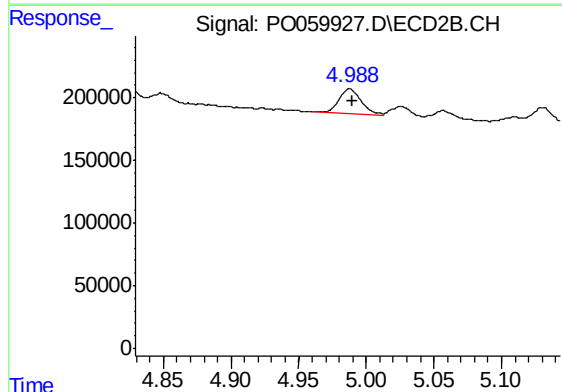
#7 AR-1016-5

R.T.: 5.741 min
Delta R.T.: 0.000 min
Response: 307856
Conc: 239.74 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB122592BS

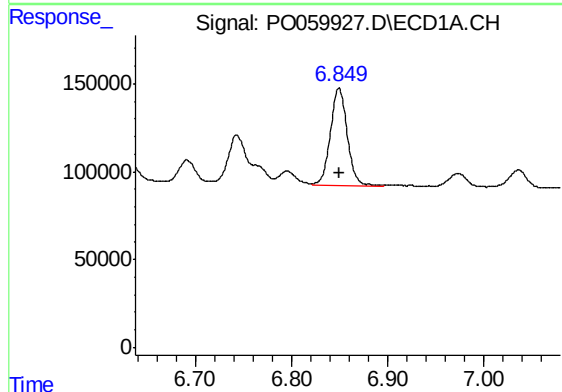
Manual Integrations
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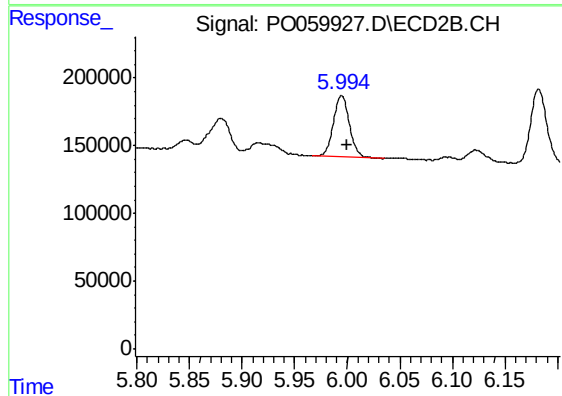
#7 AR-1016-5

R.T.: 4.988 min
Delta R.T.: -0.002 min
Response: 230959
Conc: 200.50 ng/ml



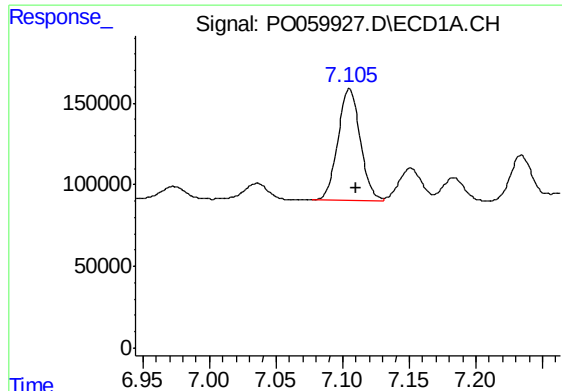
#31 AR-1260-1

R.T.: 6.849 min
Delta R.T.: 0.000 min
Response: 666267
Conc: 247.15 ng/ml



#31 AR-1260-1

R.T.: 5.995 min
Delta R.T.: -0.005 min
Response: 486532
Conc: 213.49 ng/ml



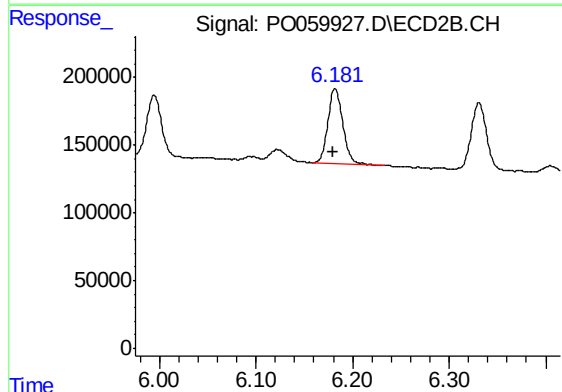
#32 AR-1260-2

R.T.: 7.105 min
Delta R.T.: -0.005 min
Response: 801056
Conc: 215.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122592BS

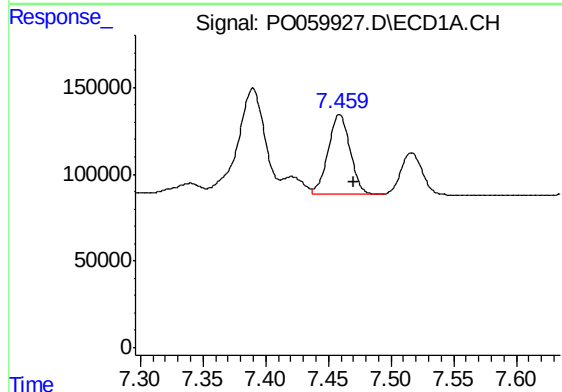
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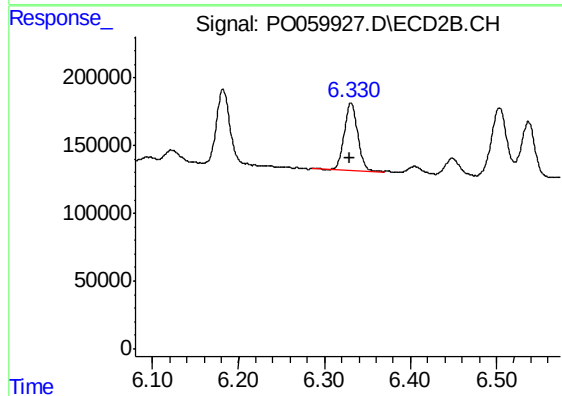
#32 AR-1260-2

R.T.: 6.182 min
Delta R.T.: 0.002 min
Response: 600199
Conc: 204.85 ng/ml



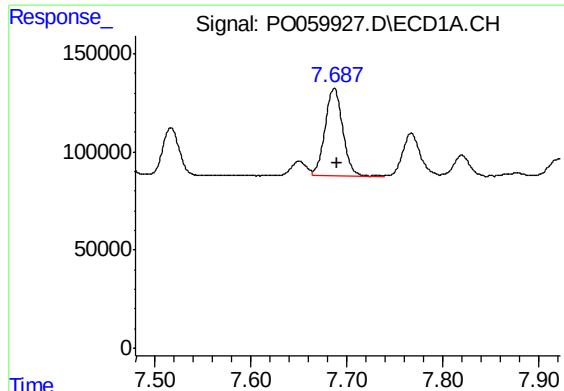
#33 AR-1260-3

R.T.: 7.459 min
Delta R.T.: -0.011 min
Response: 565122
Conc: 172.49 ng/ml



#33 AR-1260-3

R.T.: 6.331 min
Delta R.T.: 0.000 min
Response: 547709
Conc: 206.75 ng/ml



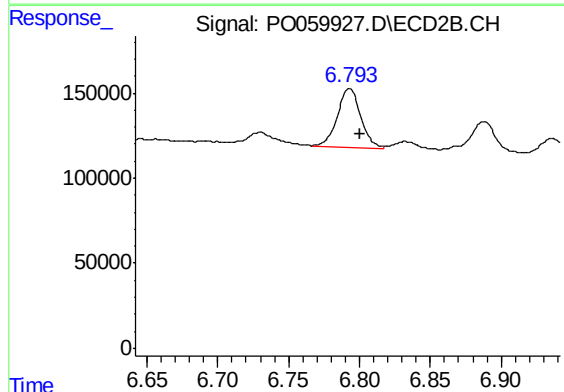
#34 AR-1260-4

R.T.: 7.687 min
Delta R.T.: -0.003 min
Response: 571418
Conc: 186.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122592BS

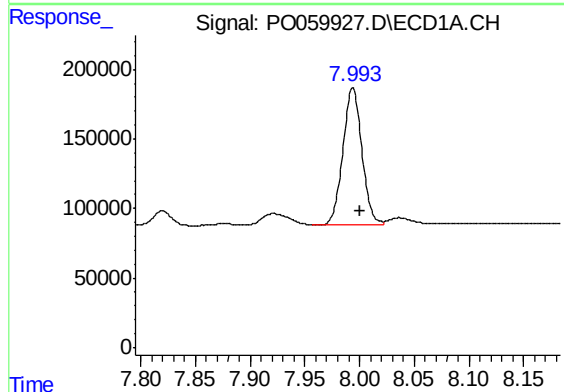
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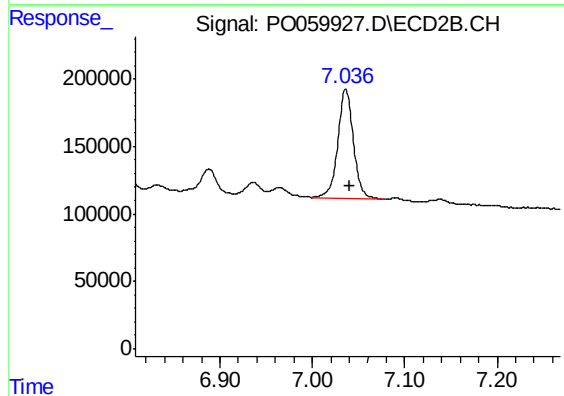
#34 AR-1260-4

R.T.: 6.793 min
Delta R.T.: -0.007 min
Response: 390921
Conc: 172.78 ng/ml



#35 AR-1260-5

R.T.: 7.994 min
Delta R.T.: -0.006 min
Response: 1187786
Conc: 167.74 ng/ml



#35 AR-1260-5

R.T.: 7.036 min
Delta R.T.: -0.004 min
Response: 953229
Conc: 173.21 ng/ml