

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082219\
 Data File : P0059697.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Aug 2019 1:57
 Operator : SM/AJ
 Sample : PB122458BSD
 Misc :
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB122458BSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 23 03:37:27 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...	4.127	3.500	960632	794729	27.437	22.078
2)	SA Decachlor...	9.601	8.362	1161429	908035	21.831	22.520
Target Compounds							
3)	L1 AR-1016-1	5.277	4.550	457646	316423	285.338m	234.051
4)	L1 AR-1016-2	5.298	4.567	628357	471611	262.637	235.451
5)	L1 AR-1016-3	5.359	4.740	400679	250934	268.998	231.947
6)	L1 AR-1016-4	5.457	4.780	338037	206073	279.427	228.211
7)	L1 AR-1016-5	5.745	4.988	351165	265034	273.464	230.079m
31)	L7 AR-1260-1	6.854	5.997	733574	554944	272.116	243.513
32)	L7 AR-1260-2	7.109	6.185	932903	708720	251.424	241.894
33)	L7 AR-1260-3	7.464	6.333	690960	634062	210.894	239.347
34)	L7 AR-1260-4	7.690	6.796	725901	474239	236.348	209.601
35)	L7 AR-1260-5	7.998	7.040	1484068	1139274	209.587	207.016

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

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Acq On : 23 Aug 2019 1:57
Operator : SM/AJ
Sample : PB122458BSD
Misc :
ALS Vial : 50 Sample Multiplier: 1

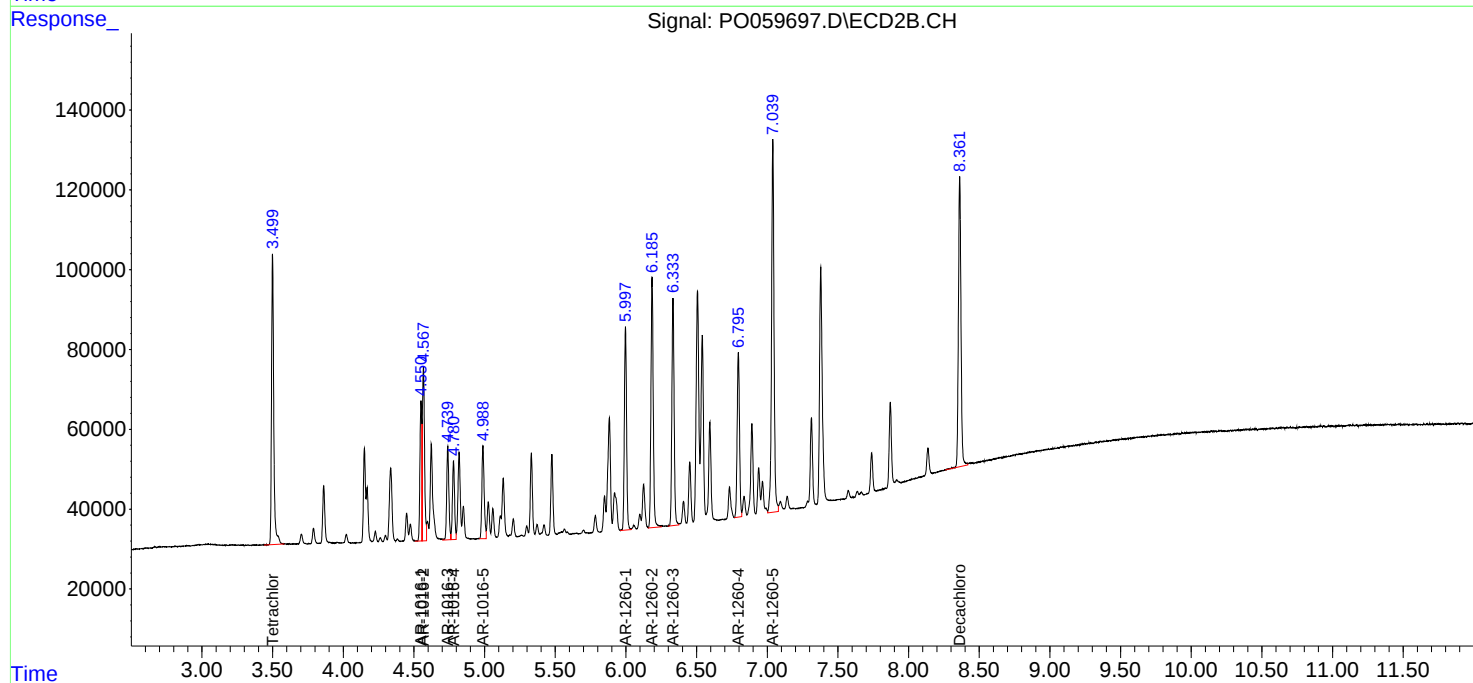
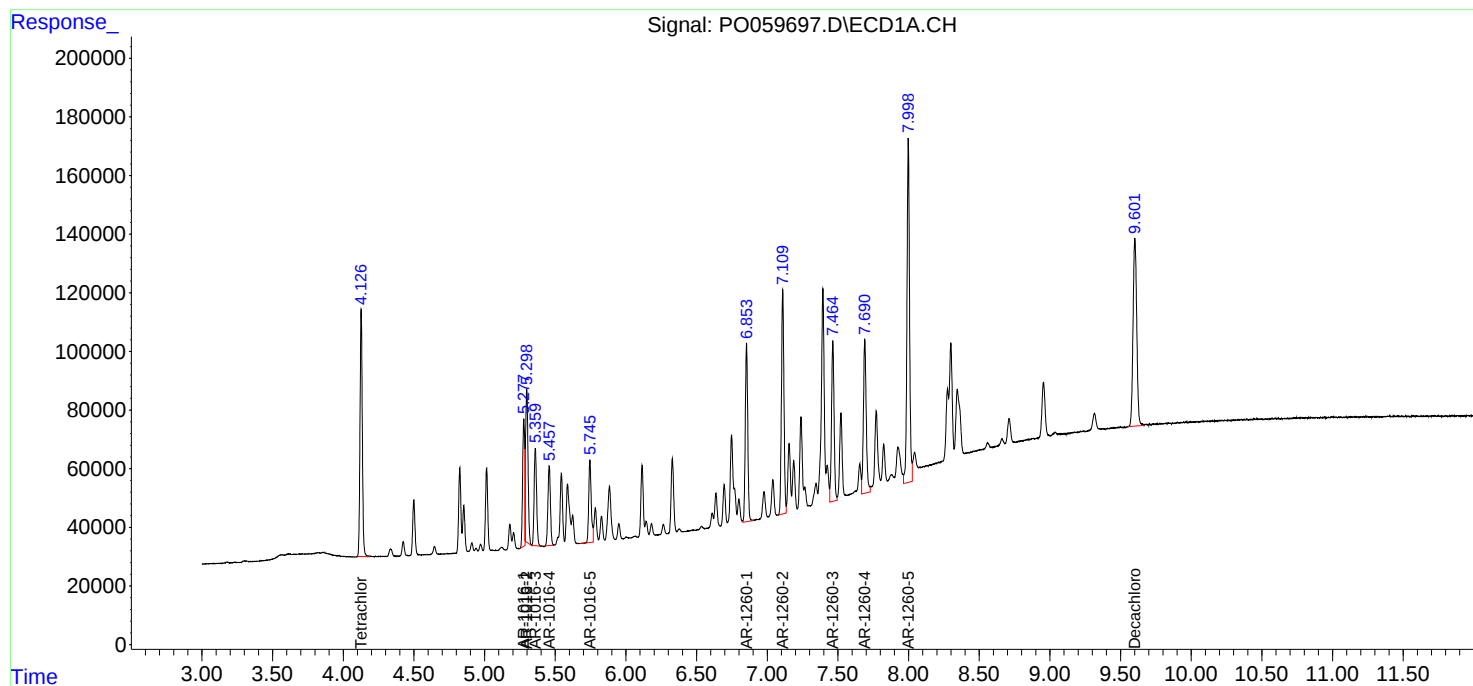
Instrument :
ECD_O
ClientSampleId :
PB122458BSD

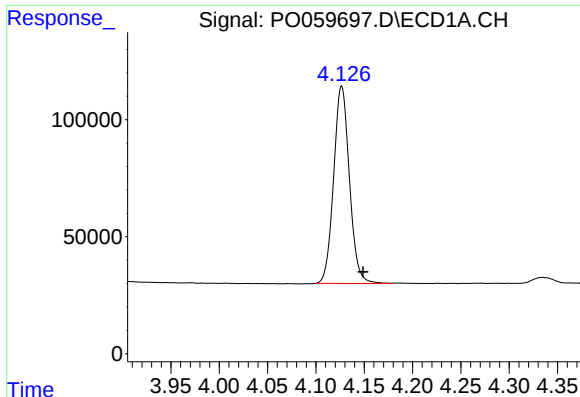
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 23 03:37:27 2019
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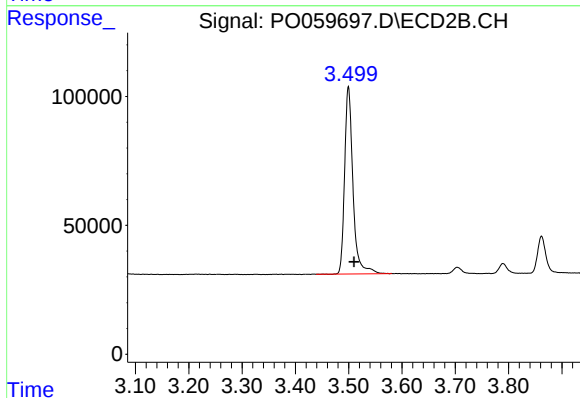
#1 Tetrachloro-m-xylene

R.T.: 4.127 min
Delta R.T.: -0.022 min
Response: 960632
Conc: 27.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122458BSD

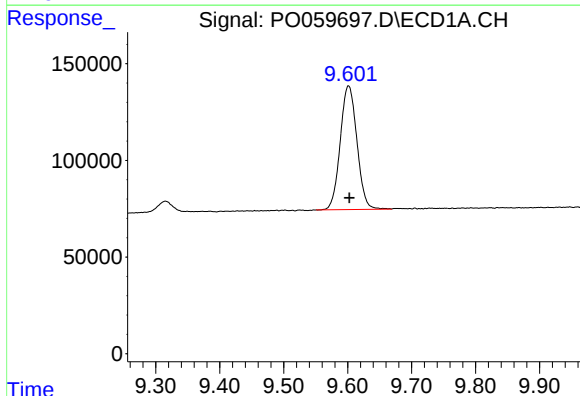
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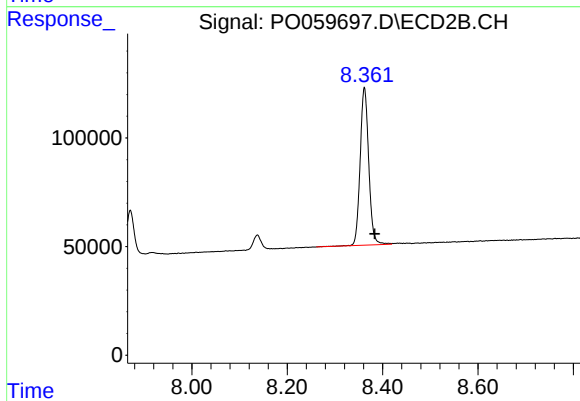
#1 Tetrachloro-m-xylene

R.T.: 3.500 min
Delta R.T.: -0.010 min
Response: 794729
Conc: 22.08 ng/ml



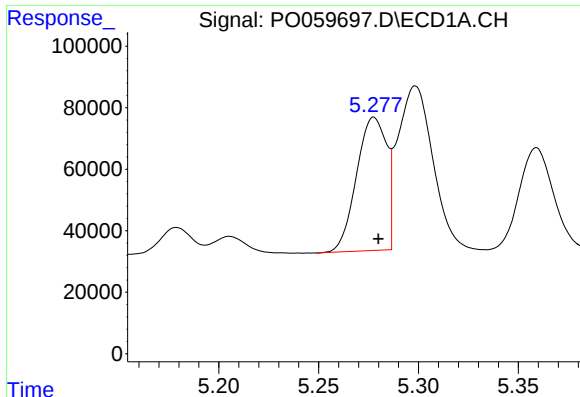
#2 Decachlorobiphenyl

R.T.: 9.601 min
Delta R.T.: -0.002 min
Response: 1161429
Conc: 21.83 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.362 min
Delta R.T.: -0.021 min
Response: 908035
Conc: 22.52 ng/ml



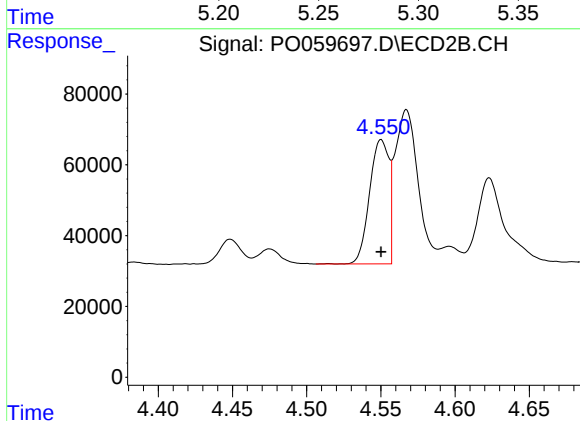
#3 AR-1016-1

R.T.: 5.277 min
Delta R.T.: -0.003 min
Response: 457646
Conc: 285.34 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB122458BSD

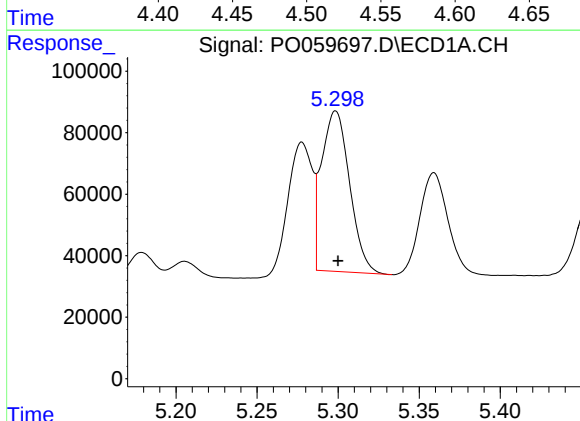
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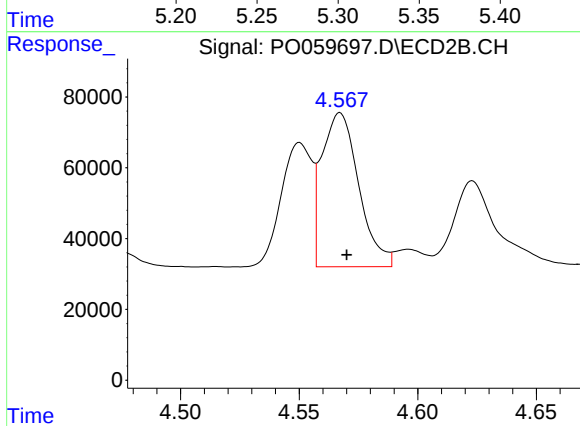
#3 AR-1016-1

R.T.: 4.550 min
Delta R.T.: 0.000 min
Response: 316423
Conc: 234.05 ng/ml



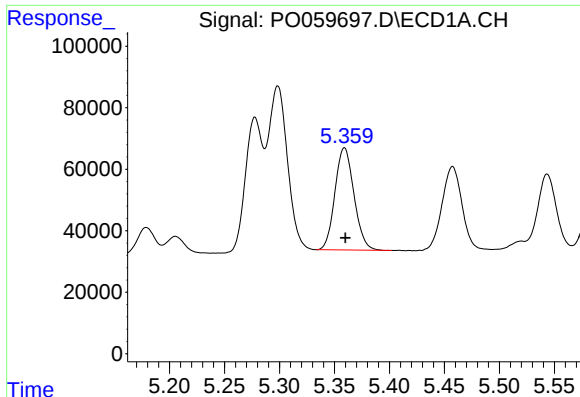
#4 AR-1016-2

R.T.: 5.298 min
Delta R.T.: -0.002 min
Response: 628357
Conc: 262.64 ng/ml



#4 AR-1016-2

R.T.: 4.567 min
Delta R.T.: -0.003 min
Response: 471611
Conc: 235.45 ng/ml



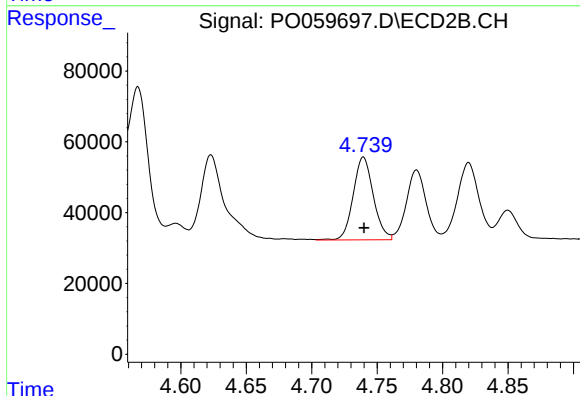
#5 AR-1016-3

R.T.: 5.359 min
Delta R.T.: 0.000 min
Response: 400679
Conc: 269.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122458BSD

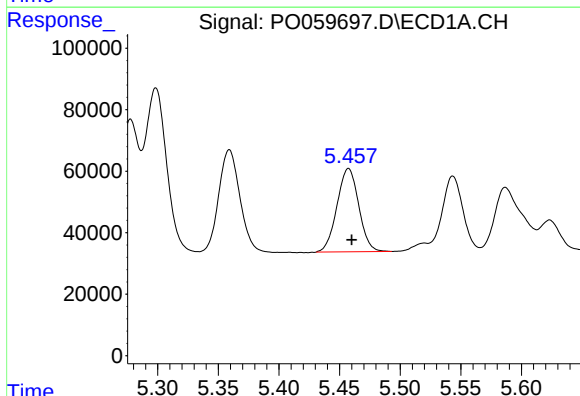
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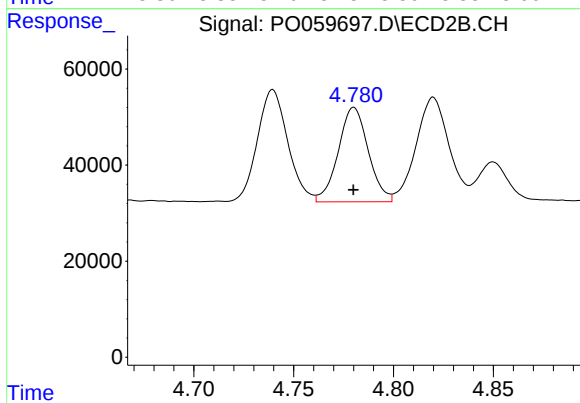
#5 AR-1016-3

R.T.: 4.740 min
Delta R.T.: 0.000 min
Response: 250934
Conc: 231.95 ng/ml



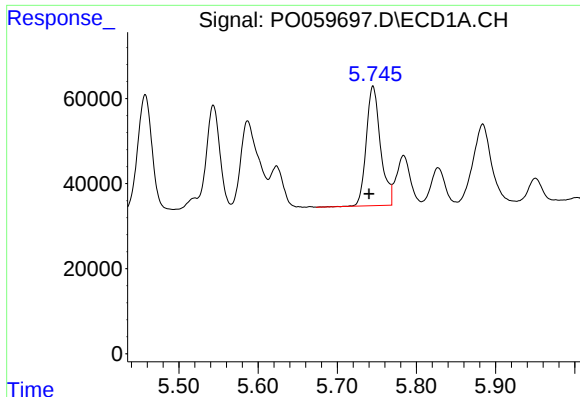
#6 AR-1016-4

R.T.: 5.457 min
Delta R.T.: -0.003 min
Response: 338037
Conc: 279.43 ng/ml



#6 AR-1016-4

R.T.: 4.780 min
Delta R.T.: 0.000 min
Response: 206073
Conc: 228.21 ng/ml



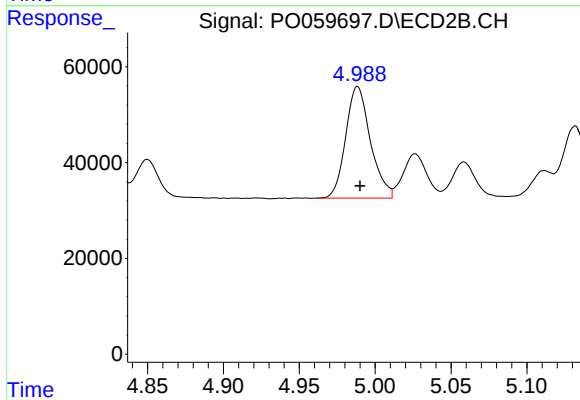
#7 AR-1016-5

R.T.: 5.745 min
Delta R.T.: 0.005 min
Response: 351165
Conc: 273.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122458BSD

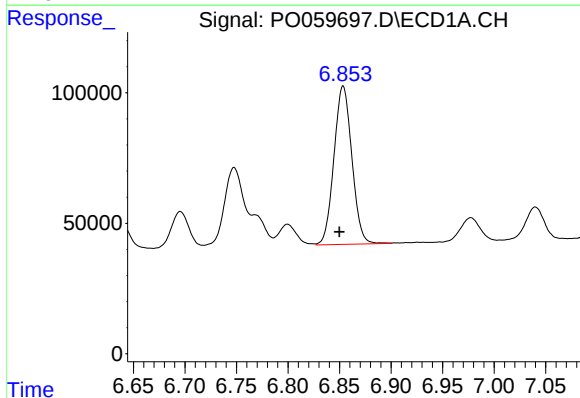
Manual Integrations
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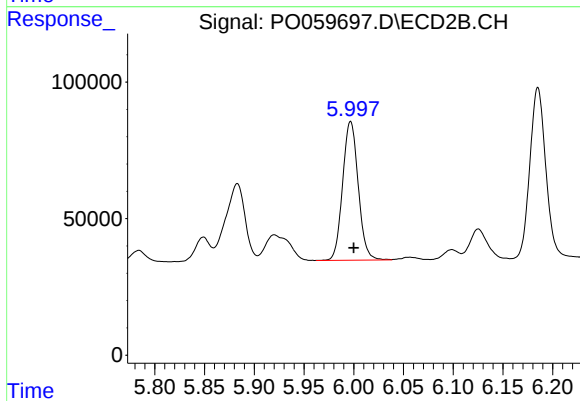
#7 AR-1016-5

R.T.: 4.988 min
Delta R.T.: -0.002 min
Response: 265034
Conc: 230.08 ng/ml m



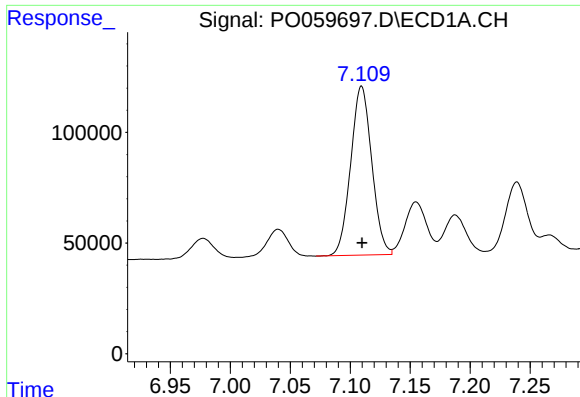
#31 AR-1260-1

R.T.: 6.854 min
Delta R.T.: 0.004 min
Response: 733574
Conc: 272.12 ng/ml



#31 AR-1260-1

R.T.: 5.997 min
Delta R.T.: -0.003 min
Response: 554944
Conc: 243.51 ng/ml



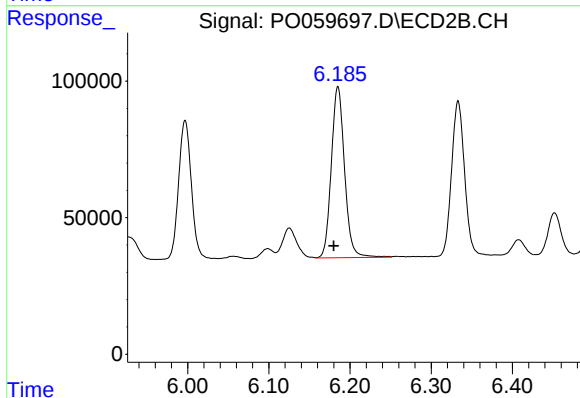
#32 AR-1260-2

R.T.: 7.109 min
Delta R.T.: 0.000 min
Response: 932903
Conc: 251.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122458BSD

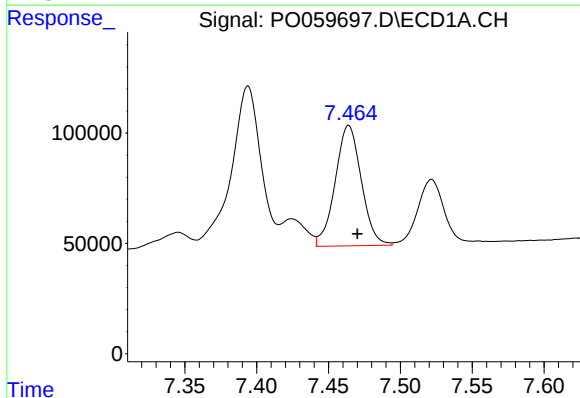
Manual Integrations
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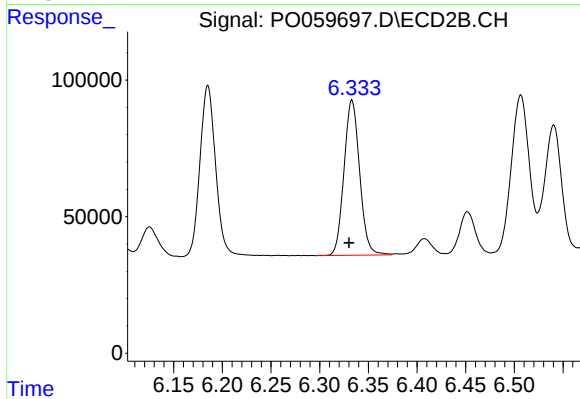
#32 AR-1260-2

R.T.: 6.185 min
Delta R.T.: 0.005 min
Response: 708720
Conc: 241.89 ng/ml



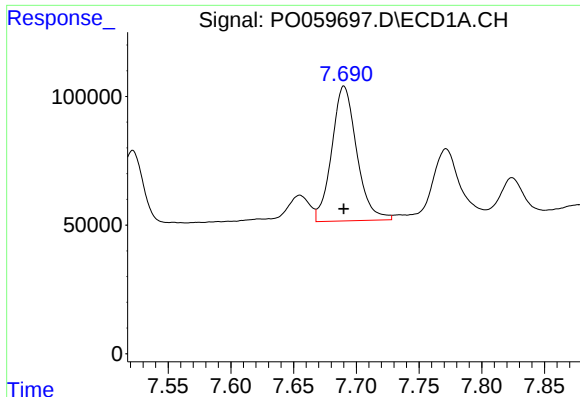
#33 AR-1260-3

R.T.: 7.464 min
Delta R.T.: -0.006 min
Response: 690960
Conc: 210.89 ng/ml



#33 AR-1260-3

R.T.: 6.333 min
Delta R.T.: 0.003 min
Response: 634062
Conc: 239.35 ng/ml



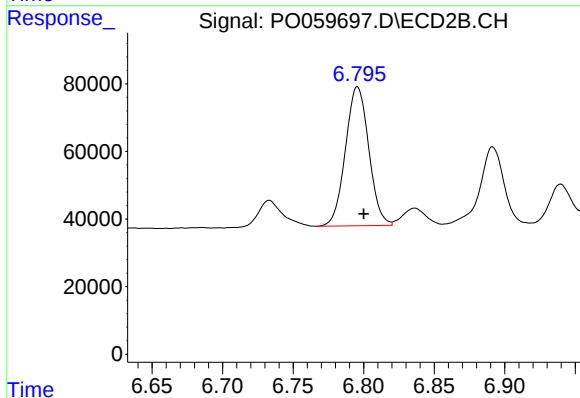
#34 AR-1260-4

R.T.: 7.690 min
Delta R.T.: 0.000 min
Response: 725901
Conc: 236.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122458BSD

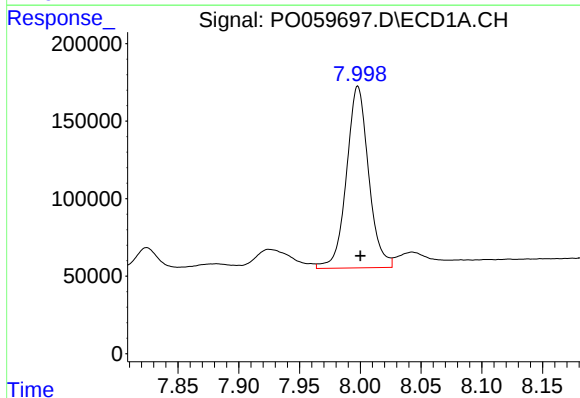
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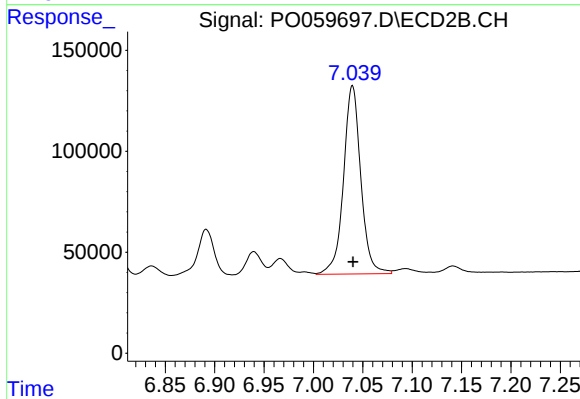
#34 AR-1260-4

R.T.: 6.796 min
Delta R.T.: -0.004 min
Response: 474239
Conc: 209.60 ng/ml



#35 AR-1260-5

R.T.: 7.998 min
Delta R.T.: -0.002 min
Response: 1484068
Conc: 209.59 ng/ml



#35 AR-1260-5

R.T.: 7.040 min
Delta R.T.: 0.000 min
Response: 1139274
Conc: 207.02 ng/ml