

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082120\
 Data File : P0070782.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Aug 2020 21:02
 Operator : DD\AJ
 Sample : PB131134BS
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB131134BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 24 04:08:39 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0082020.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 21 04:17:00 2020
 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...	4.374	3.557	1373173	826118	19.712	20.521
2)	SA Decachlor...	10.002	8.745	1679851	1079848	17.943	19.176
Target Compounds							
3)	L1 AR-1016-1	5.679	4.784	513620	347899	186.678	201.714
4)	L1 AR-1016-2	5.700	4.802	739168	476928	182.512	197.824
5)	L1 AR-1016-3	5.764	4.987	427385	265641	180.227	214.007
6)	L1 AR-1016-4	5.870	5.045	359957	220123	181.744	226.171
7)	L1 AR-1016-5	6.178	5.265	325522	269473	167.591m	209.834 #
31)	L7 AR-1260-1	7.337	6.346	753304	557887	182.738	210.809
32)	L7 AR-1260-2	7.603	6.547	1128087	737109	181.487	200.866
33)	L7 AR-1260-3	7.960	6.695	770484	631371	143.774	203.369 #
34)	L7 AR-1260-4	8.187	7.171	773322	489278	151.901	175.465
35)	L7 AR-1260-5	8.502	7.423	1776102	1348195	149.076	172.217

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO082120\
Data File : PO070782.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 21 Aug 2020 21:02
Operator : DD\AJ
Sample : PB131134BS
Misc :
ALS Vial : 36 Sample Multiplier: 1

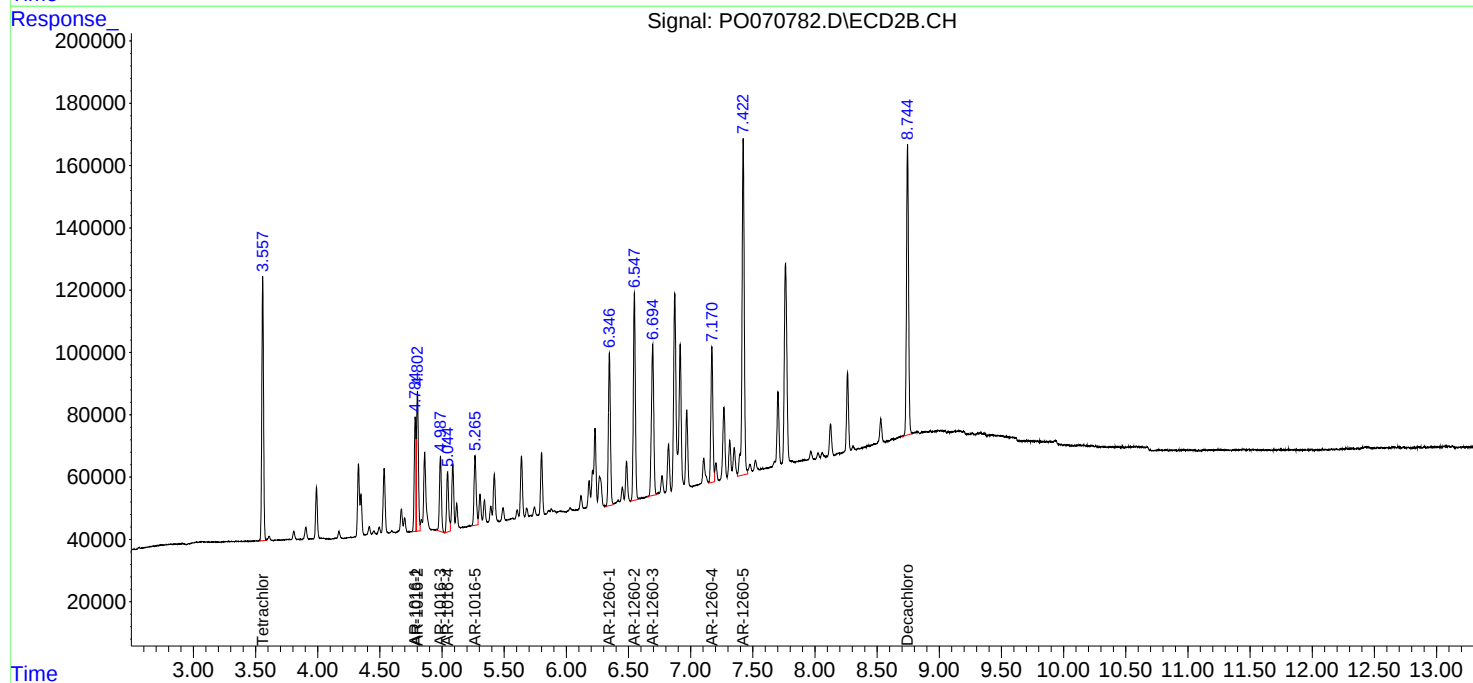
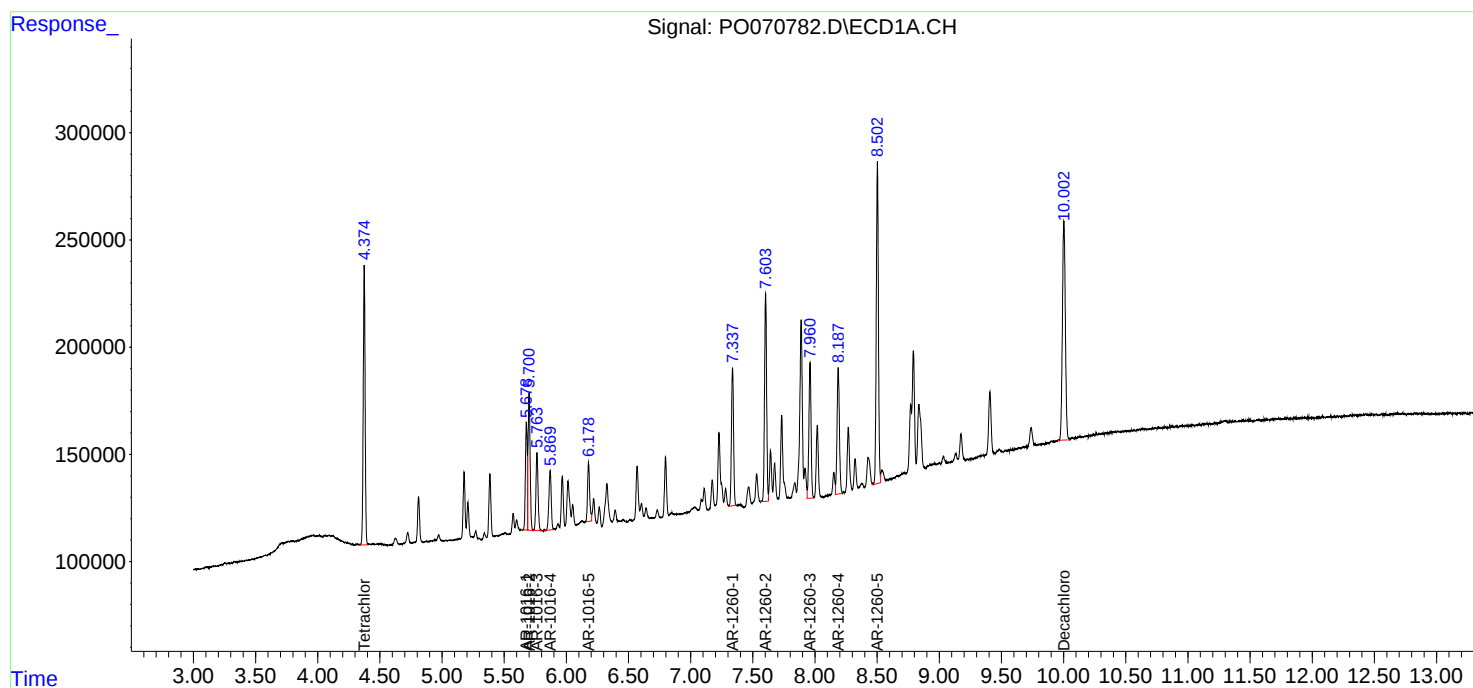
Instrument :
ECD_O
ClientSampled :
PB131134BS

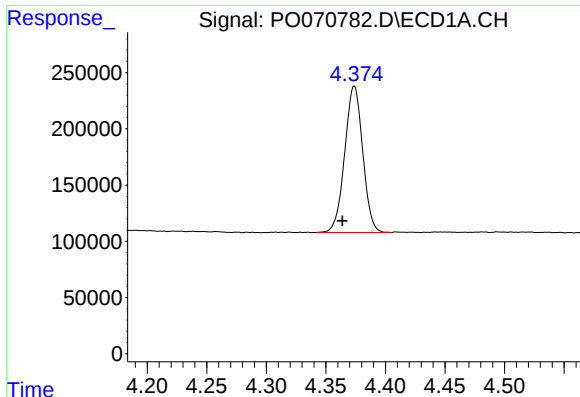
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 24 04:08:39 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO082020.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 21 04:17:00 2020
Response 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





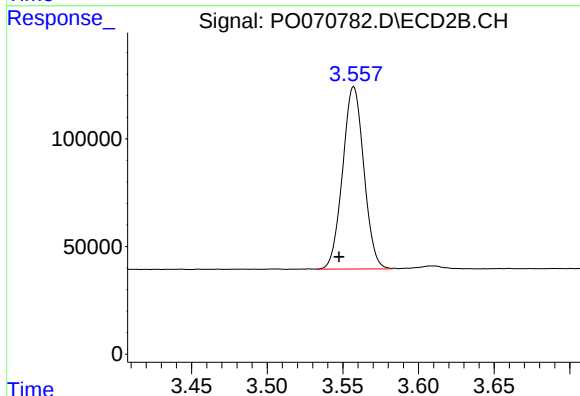
#1 Tetrachloro-m-xylene

R.T.: 4.374 min
Delta R.T.: 0.010 min
Response: 1373173
Conc: 19.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB131134BS

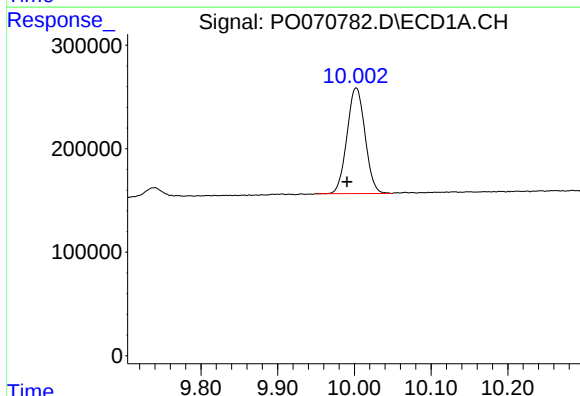
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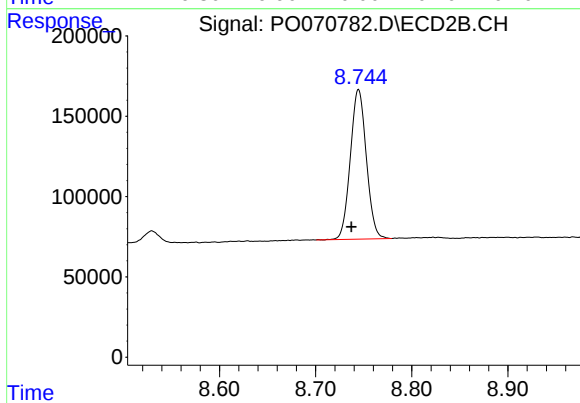
#1 Tetrachloro-m-xylene

R.T.: 3.557 min
Delta R.T.: 0.010 min
Response: 826118
Conc: 20.52 ng/ml



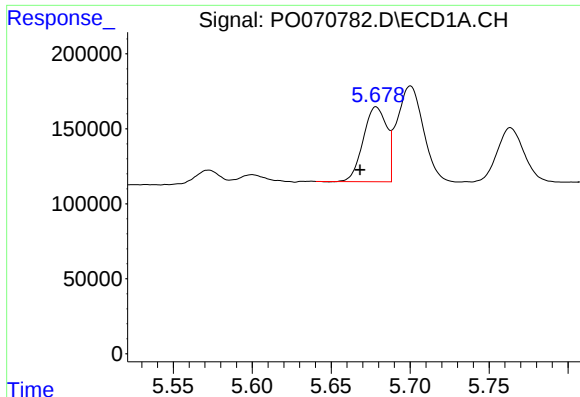
#2 Decachlorobiphenyl

R.T.: 10.002 min
Delta R.T.: 0.012 min
Response: 1679851
Conc: 17.94 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.745 min
Delta R.T.: 0.008 min
Response: 1079848
Conc: 19.18 ng/ml



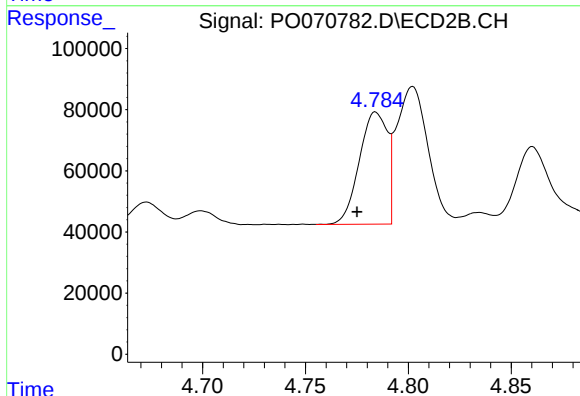
#3 AR-1016-1

R.T.: 5.679 min
Delta R.T.: 0.010 min
Response: 513620
Conc: 186.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB131134BS

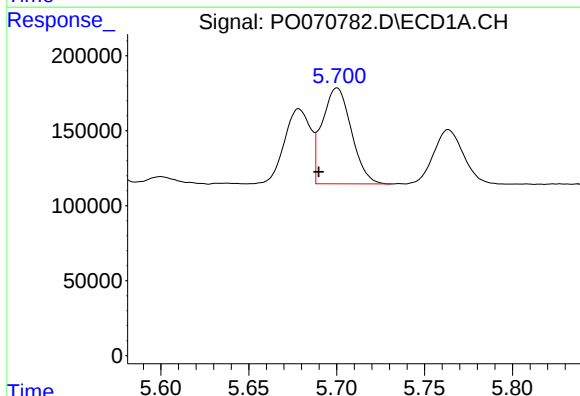
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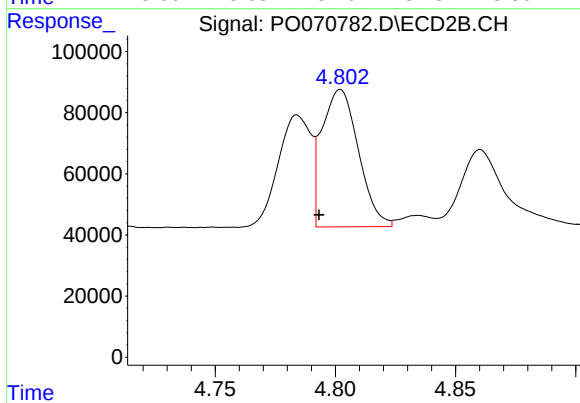
#3 AR-1016-1

R.T.: 4.784 min
Delta R.T.: 0.009 min
Response: 347899
Conc: 201.71 ng/ml



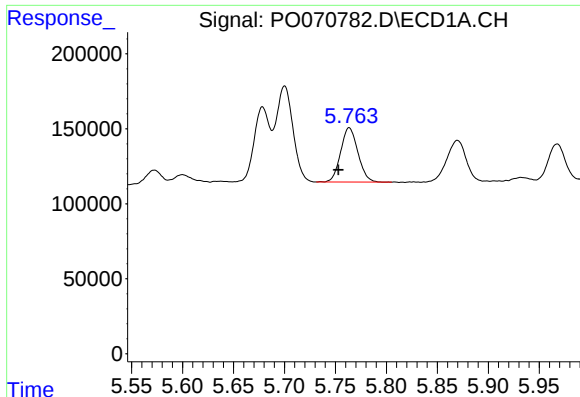
#4 AR-1016-2

R.T.: 5.700 min
Delta R.T.: 0.010 min
Response: 739168
Conc: 182.51 ng/ml



#4 AR-1016-2

R.T.: 4.802 min
Delta R.T.: 0.009 min
Response: 476928
Conc: 197.82 ng/ml



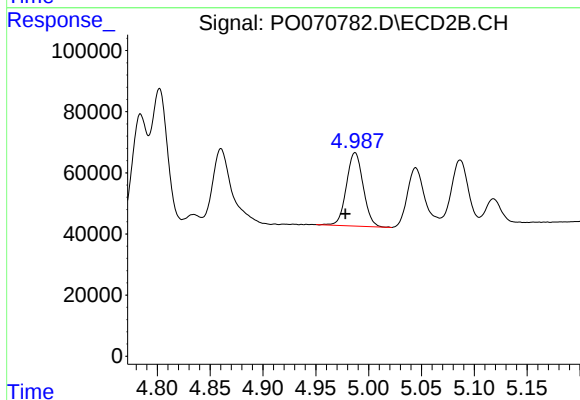
#5 AR-1016-3

R.T.: 5.764 min
Delta R.T.: 0.011 min
Response: 427385
Conc: 180.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB131134BS

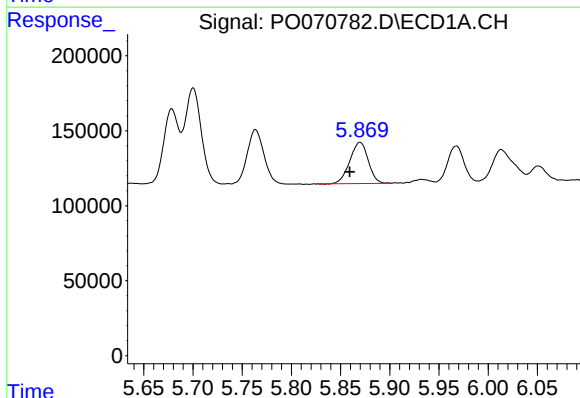
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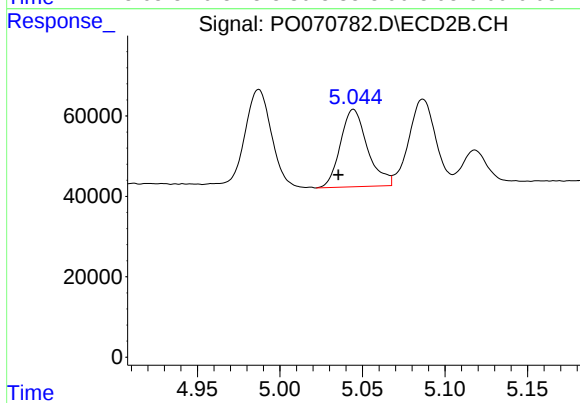
#5 AR-1016-3

R.T.: 4.987 min
Delta R.T.: 0.009 min
Response: 265641
Conc: 214.01 ng/ml



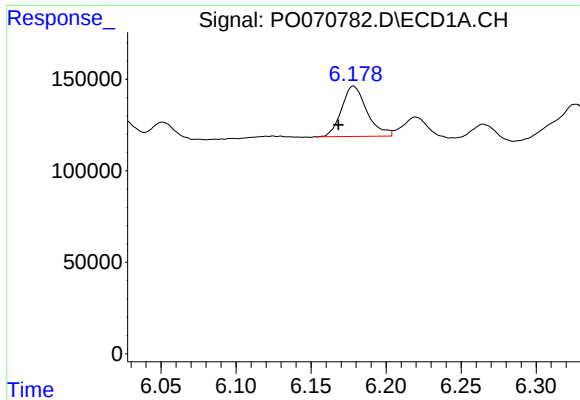
#6 AR-1016-4

R.T.: 5.870 min
Delta R.T.: 0.011 min
Response: 359957
Conc: 181.74 ng/ml



#6 AR-1016-4

R.T.: 5.045 min
Delta R.T.: 0.009 min
Response: 220123
Conc: 226.17 ng/ml



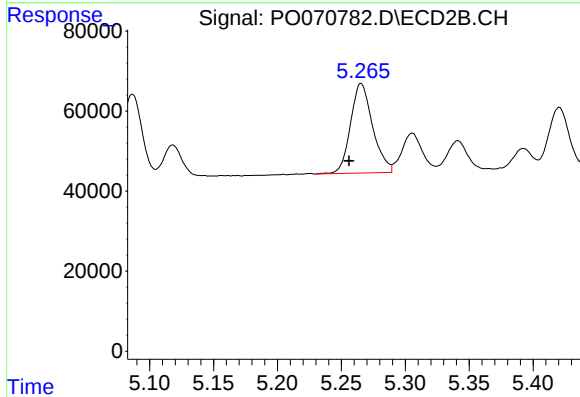
#7 AR-1016-5

R.T.: 6.178 min
Delta R.T.: 0.010 min
Response: 325522
Conc: 167.59 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB131134BS

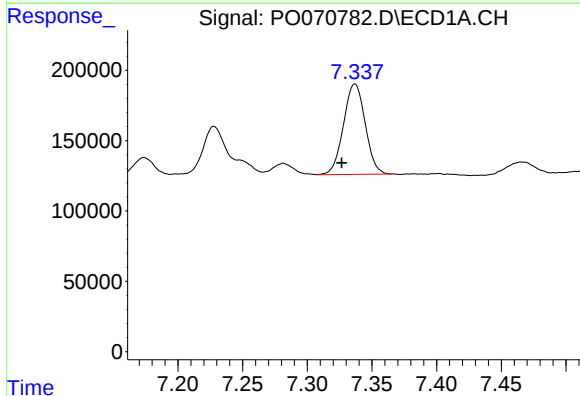
Manual Integrations
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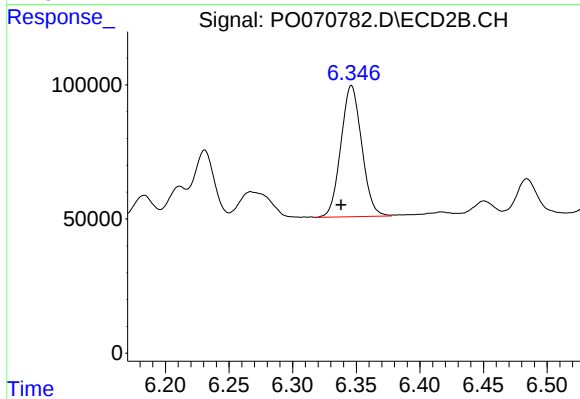
#7 AR-1016-5

R.T.: 5.265 min
Delta R.T.: 0.009 min
Response: 269473
Conc: 209.83 ng/ml



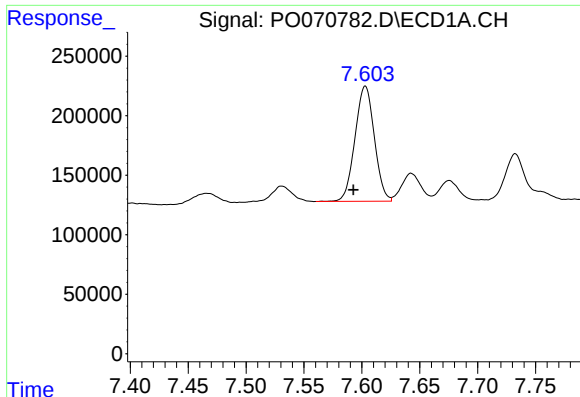
#31 AR-1260-1

R.T.: 7.337 min
Delta R.T.: 0.010 min
Response: 753304
Conc: 182.74 ng/ml



#31 AR-1260-1

R.T.: 6.346 min
Delta R.T.: 0.008 min
Response: 557887
Conc: 210.81 ng/ml



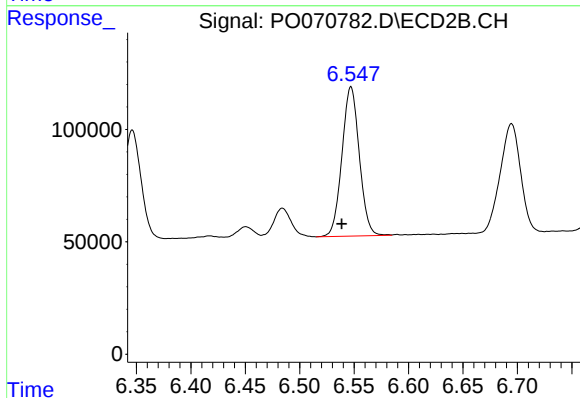
#32 AR-1260-2

R.T.: 7.603 min
Delta R.T.: 0.010 min
Response: 1128087
Conc: 181.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB131134BS

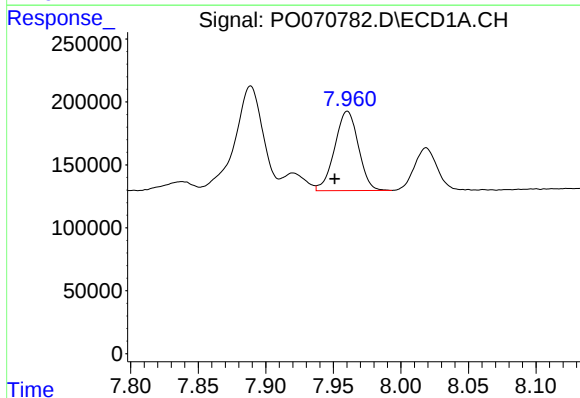
Manual Integrations
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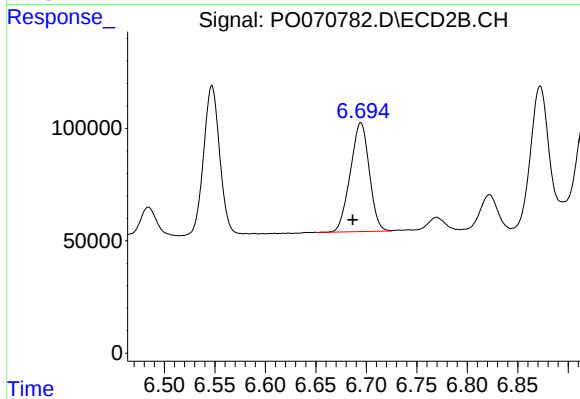
#32 AR-1260-2

R.T.: 6.547 min
Delta R.T.: 0.009 min
Response: 737109
Conc: 200.87 ng/ml



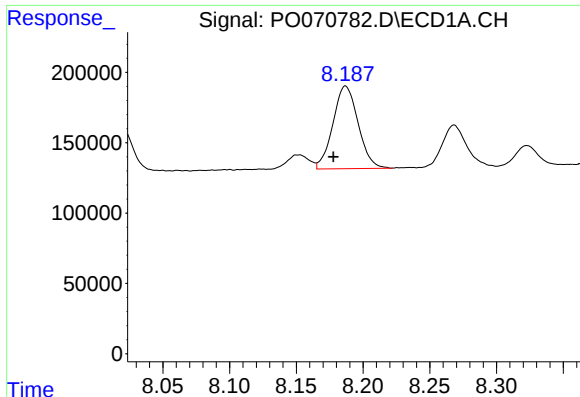
#33 AR-1260-3

R.T.: 7.960 min
Delta R.T.: 0.009 min
Response: 770484
Conc: 143.77 ng/ml



#33 AR-1260-3

R.T.: 6.695 min
Delta R.T.: 0.008 min
Response: 631371
Conc: 203.37 ng/ml



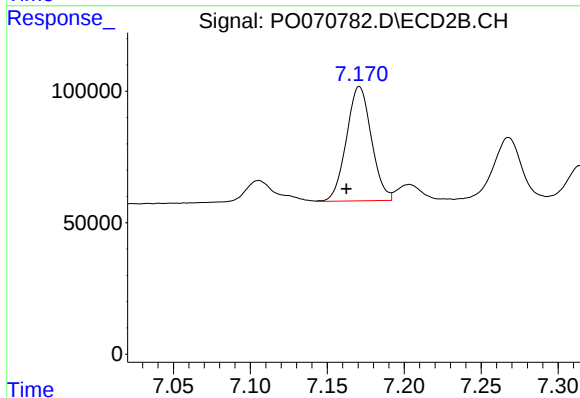
#34 AR-1260-4

R.T.: 8.187 min
Delta R.T.: 0.009 min
Response: 773322
Conc: 151.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB131134BS

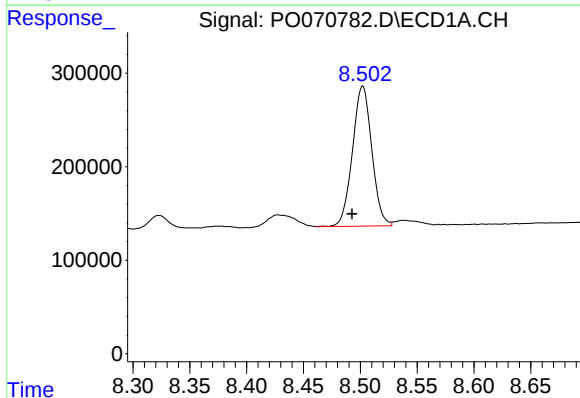
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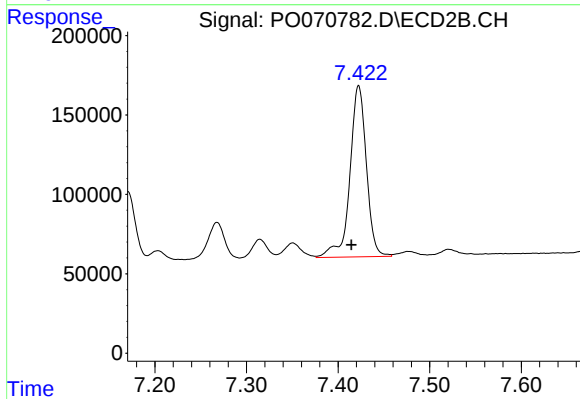
#34 AR-1260-4

R.T.: 7.171 min
Delta R.T.: 0.008 min
Response: 489278
Conc: 175.46 ng/ml



#35 AR-1260-5

R.T.: 8.502 min
Delta R.T.: 0.009 min
Response: 1776102
Conc: 149.08 ng/ml



#35 AR-1260-5

R.T.: 7.423 min
Delta R.T.: 0.008 min
Response: 1348195
Conc: 172.22 ng/ml