

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0102319\
 Data File : P0063096.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Oct 2019 2:21
 Operator : HP/AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 03:35:30 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0101119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Oct 12 06:25:38 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...	4.314	3.477	3085273	2067985	49.885	48.225
2)	SA Decachlor...	9.934	8.324	2537870	1370759	45.357	46.718
Target Compounds							
3)	L1 AR-1016-1	5.474	4.520	1126745	695829	476.083m	444.862
4)	L1 AR-1016-2	5.497	4.537	1512364	1061140	444.002	456.226
5)	L1 AR-1016-3	5.558	4.707	917295	544793	443.262	440.749
6)	L1 AR-1016-4	5.656	4.749	793174	442378	467.976	450.166
7)	L1 AR-1016-5	5.946	4.954	757501	537952	425.967m	417.161m
31)	L7 AR-1260-1	7.064	5.958	1324206	876647	465.103	412.591
32)	L7 AR-1260-2	7.321	6.144	1573879	1059234	458.783m	417.411
33)	L7 AR-1260-3	7.678	6.292	1218916	931151	460.643	412.360m
34)	L7 AR-1260-4	7.903	6.755	1155213	733795	413.011	417.915
35)	L7 AR-1260-5	8.214	6.996	2396017	1677342	457.639	465.613

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102319\
Data File : PO063096.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 24 Oct 2019 2:21
Operator : HP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

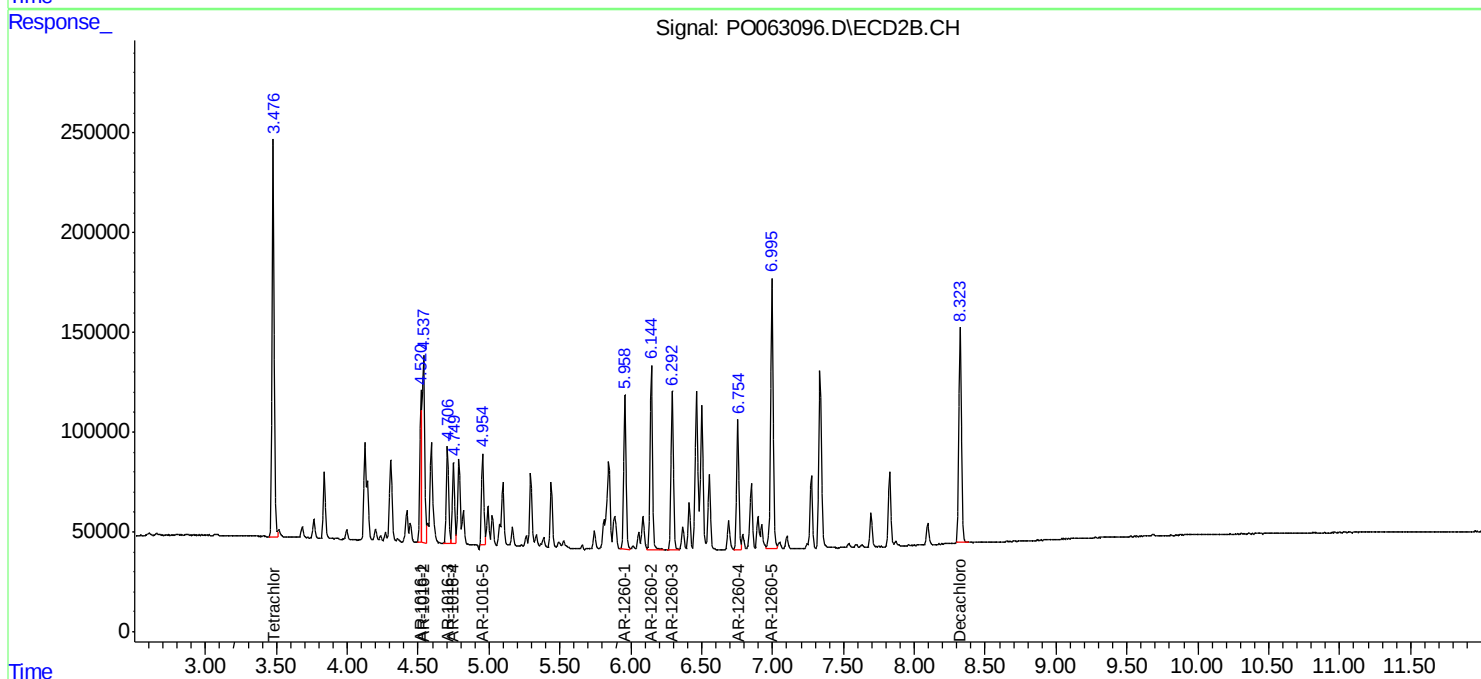
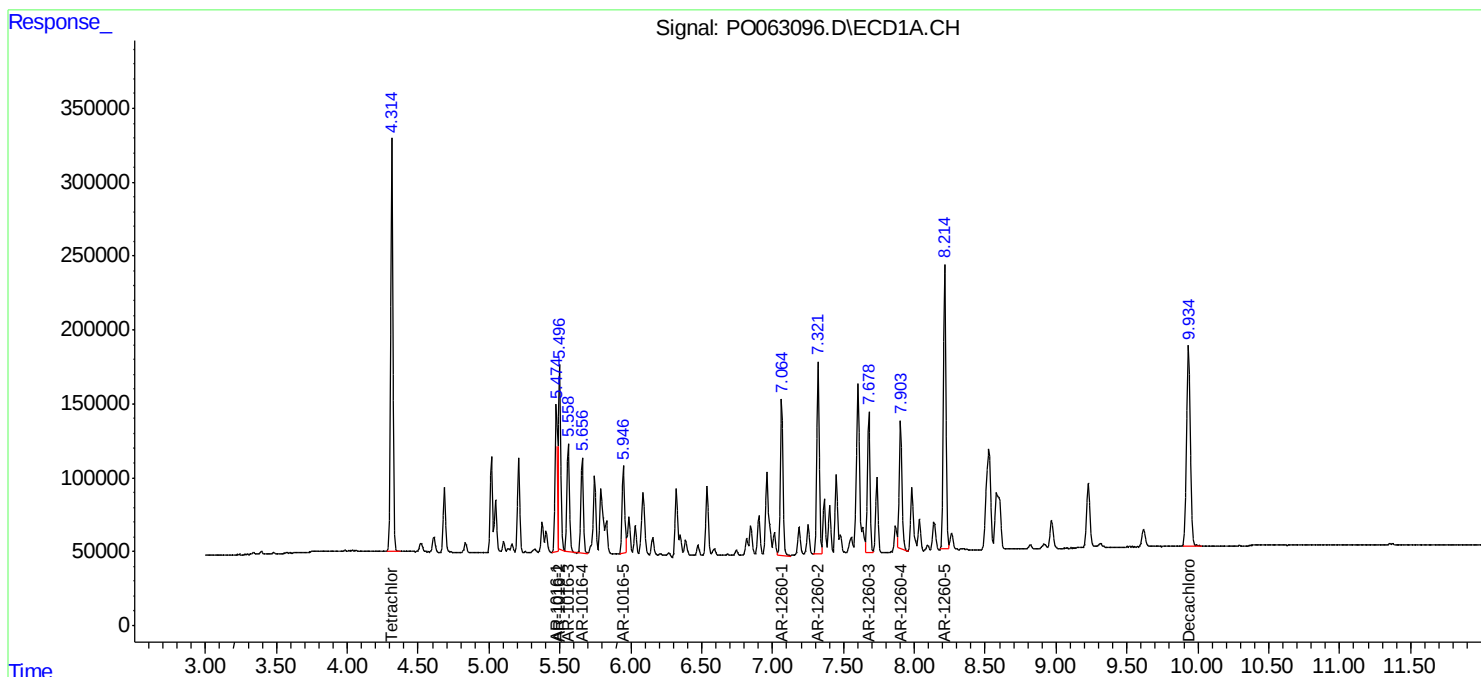
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

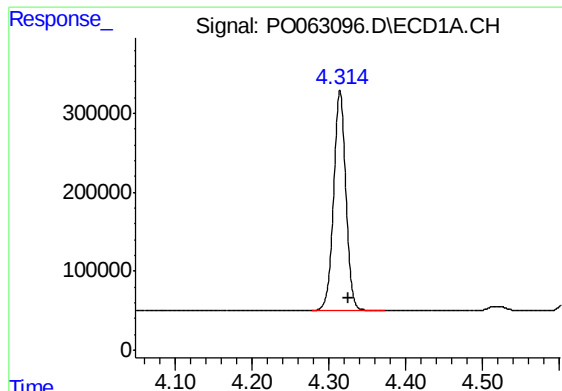
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 24 03:35:30 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101119.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Oct 12 06:25:38 2019
Response 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





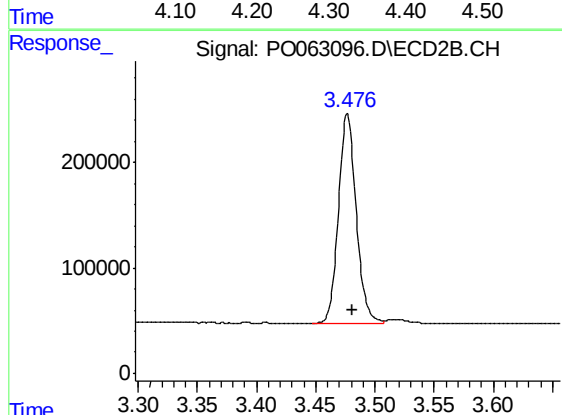
#1 Tetrachloro-m-xylene

R.T.: 4.314 min
Delta R.T.: -0.011 min
Response: 3085273
Conc: 49.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

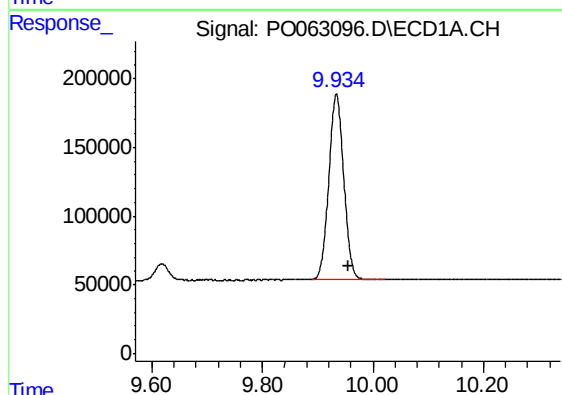
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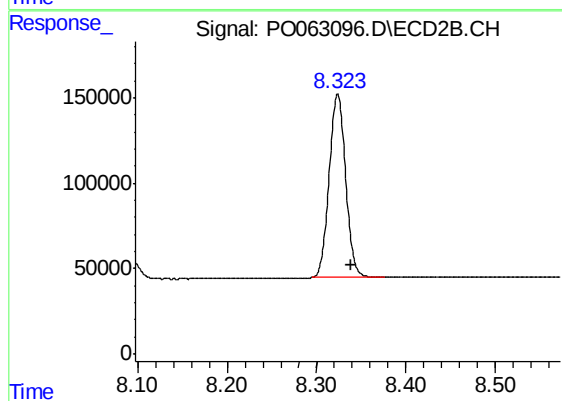
#1 Tetrachloro-m-xylene

R.T.: 3.477 min
Delta R.T.: -0.005 min
Response: 2067985
Conc: 48.23 ng/ml



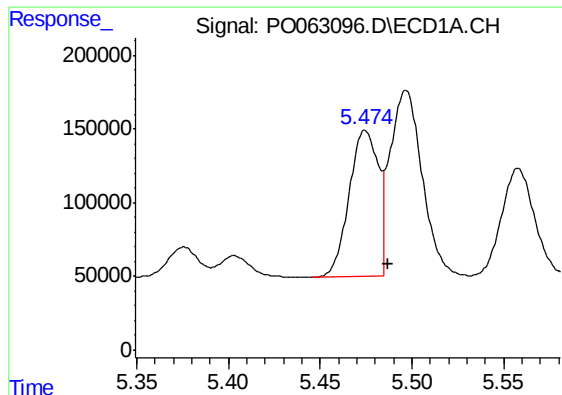
#2 Decachlorobiphenyl

R.T.: 9.934 min
Delta R.T.: -0.023 min
Response: 2537870
Conc: 45.36 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.324 min
Delta R.T.: -0.014 min
Response: 1370759
Conc: 46.72 ng/ml



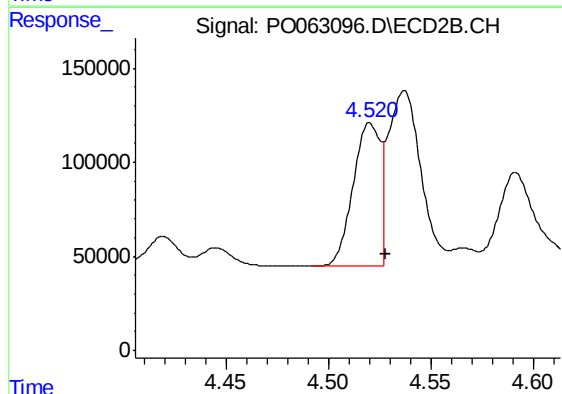
#3 AR-1016-1

R.T.: 5.474 min
Delta R.T.: -0.013 min
Response: 1126745
Conc: 476.08 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

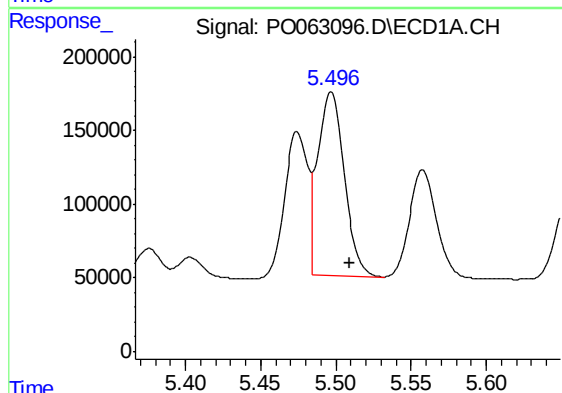
Manual Integrations
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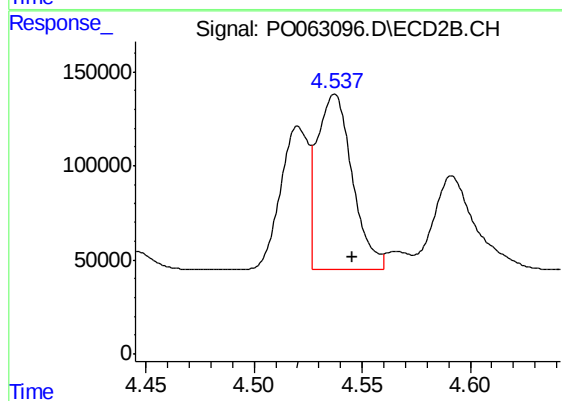
#3 AR-1016-1

R.T.: 4.520 min
Delta R.T.: -0.008 min
Response: 695829
Conc: 444.86 ng/ml



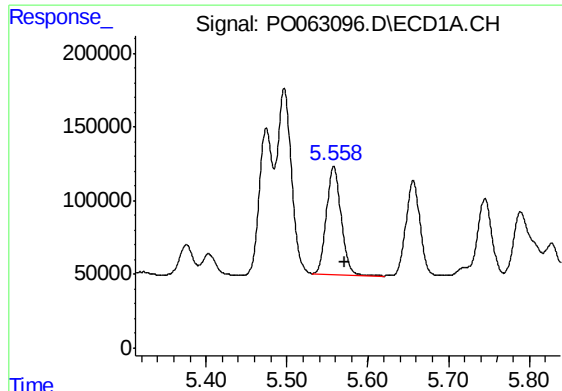
#4 AR-1016-2

R.T.: 5.497 min
Delta R.T.: -0.012 min
Response: 1512364
Conc: 444.00 ng/ml



#4 AR-1016-2

R.T.: 4.537 min
Delta R.T.: -0.008 min
Response: 1061140
Conc: 456.23 ng/ml



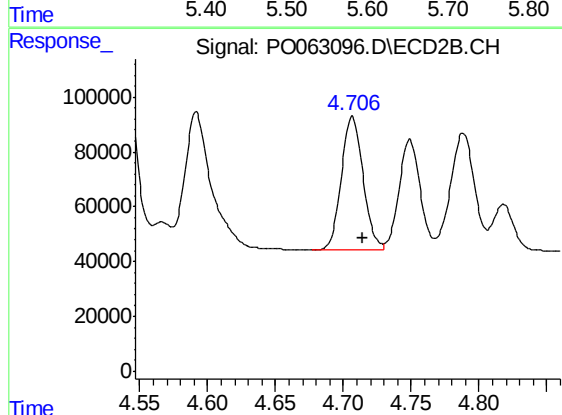
#5 AR-1016-3

R.T.: 5.558 min
Delta R.T.: -0.013 min
Response: 917295
Conc: 443.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

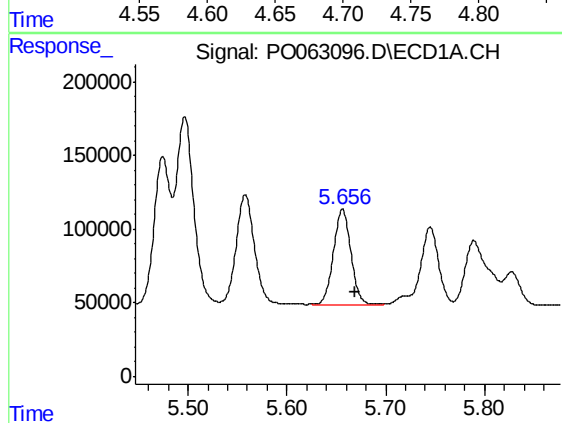
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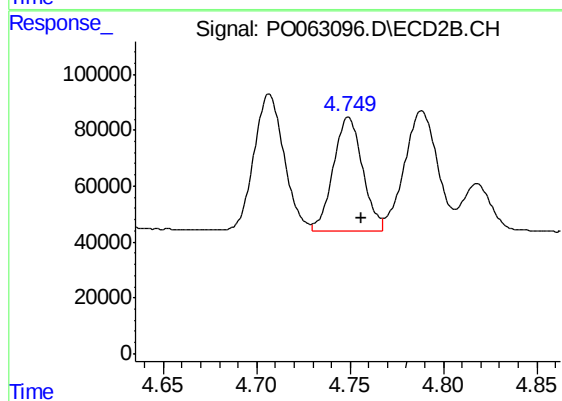
#5 AR-1016-3

R.T.: 4.707 min
Delta R.T.: -0.007 min
Response: 544793
Conc: 440.75 ng/ml



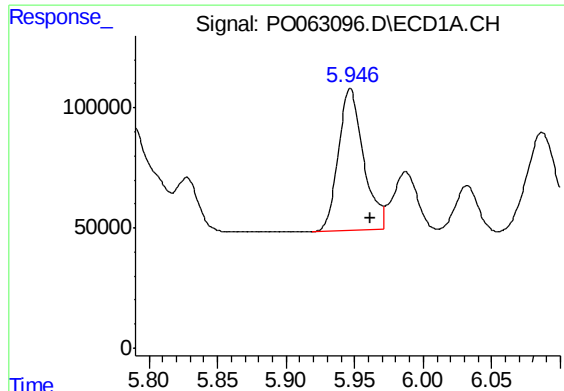
#6 AR-1016-4

R.T.: 5.656 min
Delta R.T.: -0.012 min
Response: 793174
Conc: 467.98 ng/ml



#6 AR-1016-4

R.T.: 4.749 min
Delta R.T.: -0.007 min
Response: 442378
Conc: 450.17 ng/ml



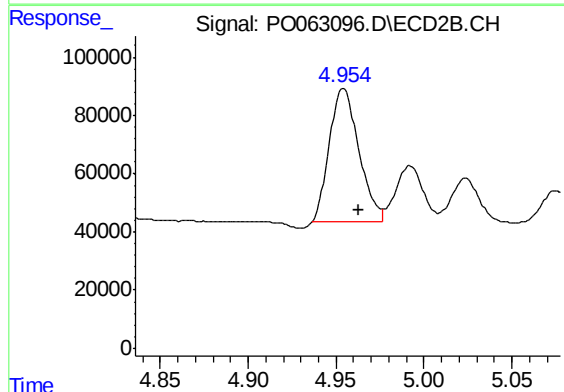
#7 AR-1016-5

R.T.: 5.946 min
Delta R.T.: -0.015 min
Response: 757501
Conc: 425.97 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

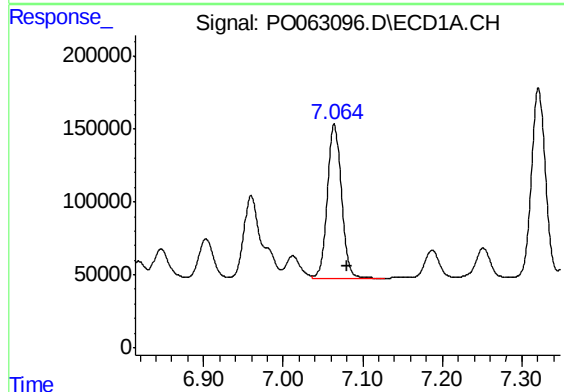
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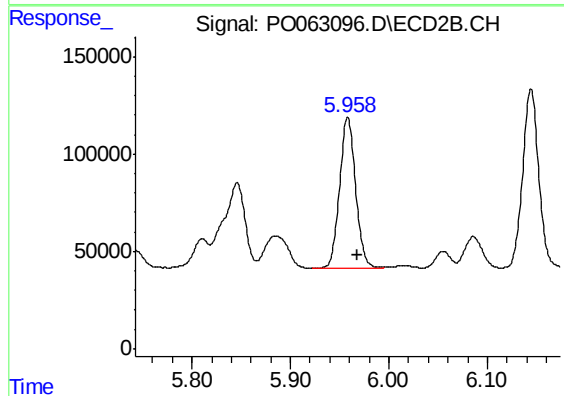
#7 AR-1016-5

R.T.: 4.954 min
Delta R.T.: -0.009 min
Response: 537952
Conc: 417.16 ng/ml m



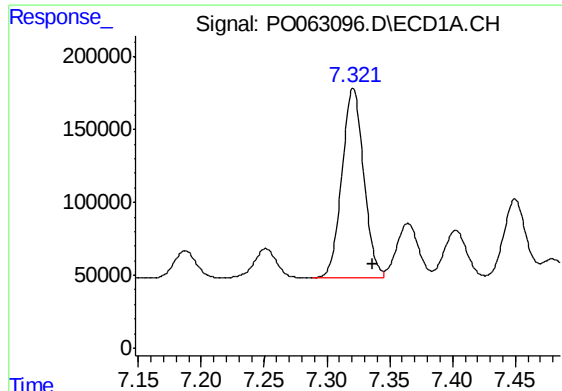
#31 AR-1260-1

R.T.: 7.064 min
Delta R.T.: -0.016 min
Response: 1324206
Conc: 465.10 ng/ml



#31 AR-1260-1

R.T.: 5.958 min
Delta R.T.: -0.010 min
Response: 876647
Conc: 412.59 ng/ml



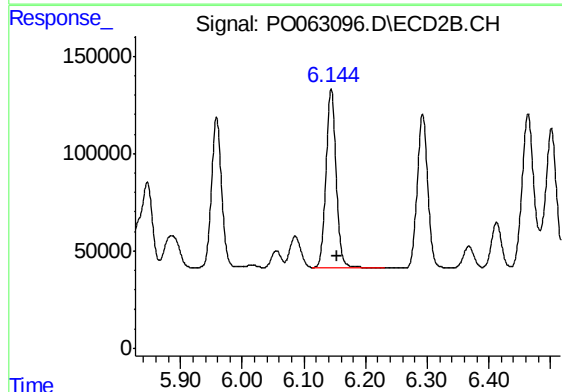
#32 AR-1260-2

R.T.: 7.321 min
Delta R.T.: -0.016 min
Response: 1573879
Conc: 458.78 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

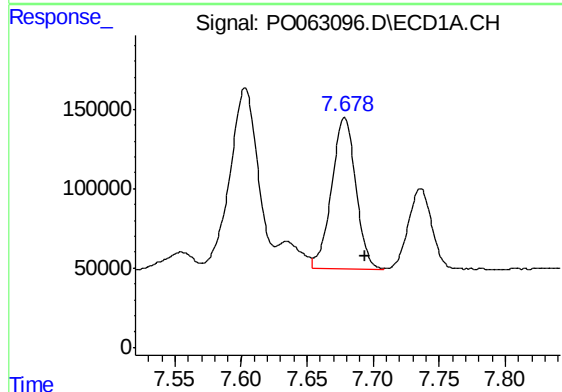
Manual Integrations
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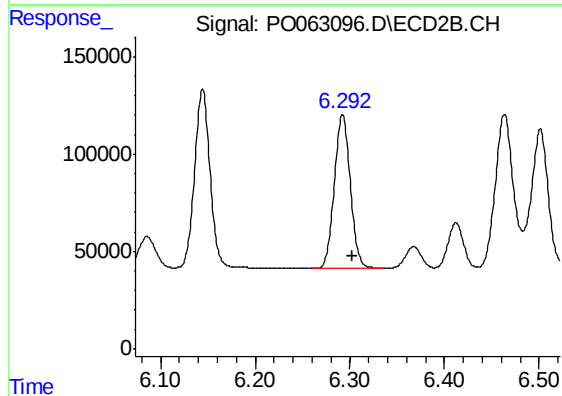
#32 AR-1260-2

R.T.: 6.144 min
Delta R.T.: -0.009 min
Response: 1059234
Conc: 417.41 ng/ml



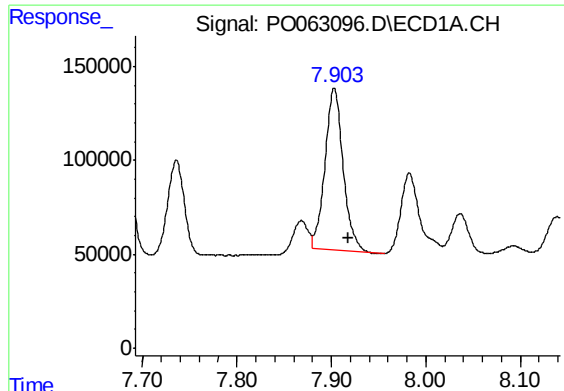
#33 AR-1260-3

R.T.: 7.678 min
Delta R.T.: -0.015 min
Response: 1218916
Conc: 460.64 ng/ml



#33 AR-1260-3

R.T.: 6.292 min
Delta R.T.: -0.011 min
Response: 931151
Conc: 412.36 ng/ml m



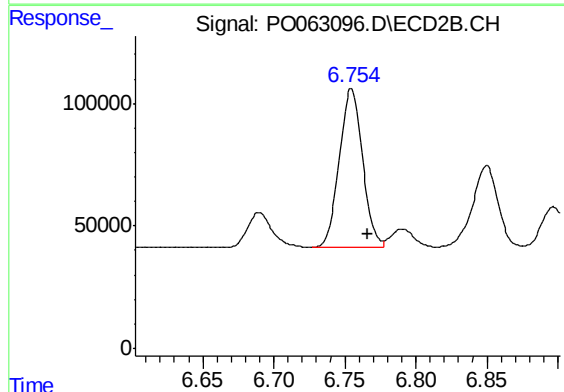
#34 AR-1260-4

R.T.: 7.903 min
Delta R.T.: -0.015 min
Response: 1155213
Conc: 413.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

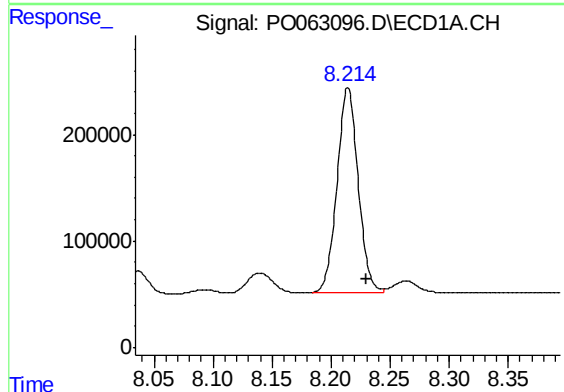
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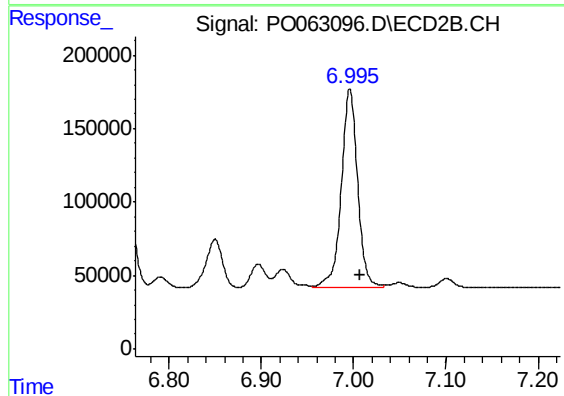
#34 AR-1260-4

R.T.: 6.755 min
Delta R.T.: -0.011 min
Response: 733795
Conc: 417.91 ng/ml



#35 AR-1260-5

R.T.: 8.214 min
Delta R.T.: -0.016 min
Response: 2396017
Conc: 457.64 ng/ml



#35 AR-1260-5

R.T.: 6.996 min
Delta R.T.: -0.011 min
Response: 1677342
Conc: 465.61 ng/ml