

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD 0\Data\P0072518\
 Data File : P0047170.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Jul 2018 2:10
 Operator : SM/SJ
 Sample : J4076-04MS
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SD-LT14-01-A-18MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 26 03:35:04 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0072318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 24 03:04:21 2018
 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...	4.397	3.644	1561683	1333138	9.314	6.951m#
2) SA Decachlor...	10.091	8.646	656962	615961	6.001	6.707
Target Compounds						
3) L1 AR-1016-1	5.299	4.511	914516	983544	281.153	289.504m
4) L1 AR-1016-2	5.650	4.927	1103988	967827	282.223	300.834
5) L1 AR-1016-3	5.749	4.968	911734	814397	283.192	310.210
6) L1 AR-1016-4	6.042	5.009	920407	965755	291.701	310.449
7) L1 AR-1016-5	6.182	5.180	811126	974248	245.584	282.125m
31) L7 AR-1260-1	7.163	6.212	1684861	1799744	280.553m	303.615m
32) L7 AR-1260-2	7.420	6.398	2280432	2126070	312.044m	302.708m
33) L7 AR-1260-3	7.703	6.726	2412445	2618561	281.339m	348.788m
34) L7 AR-1260-4	8.319	7.262	2846943	3279941	235.174m	281.255m
35) L7 AR-1260-5	8.640	7.610	1887610	2466974	255.881	297.502

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD 0\Data\P0072518\
Data File : P0047170.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 26 Jul 2018 2:10
Operator : SM/SJ
Sample : J4076-04MS
Misc :
ALS Vial : 29 Sample Multiplier: 1

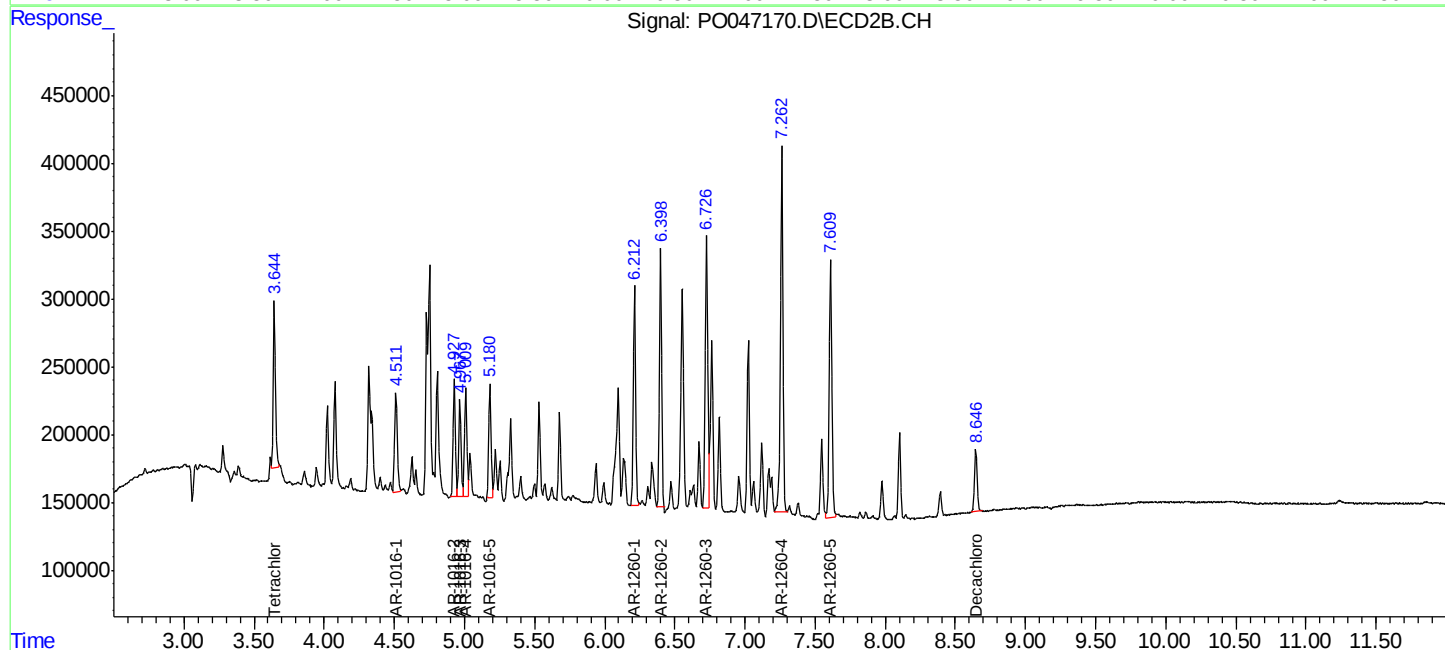
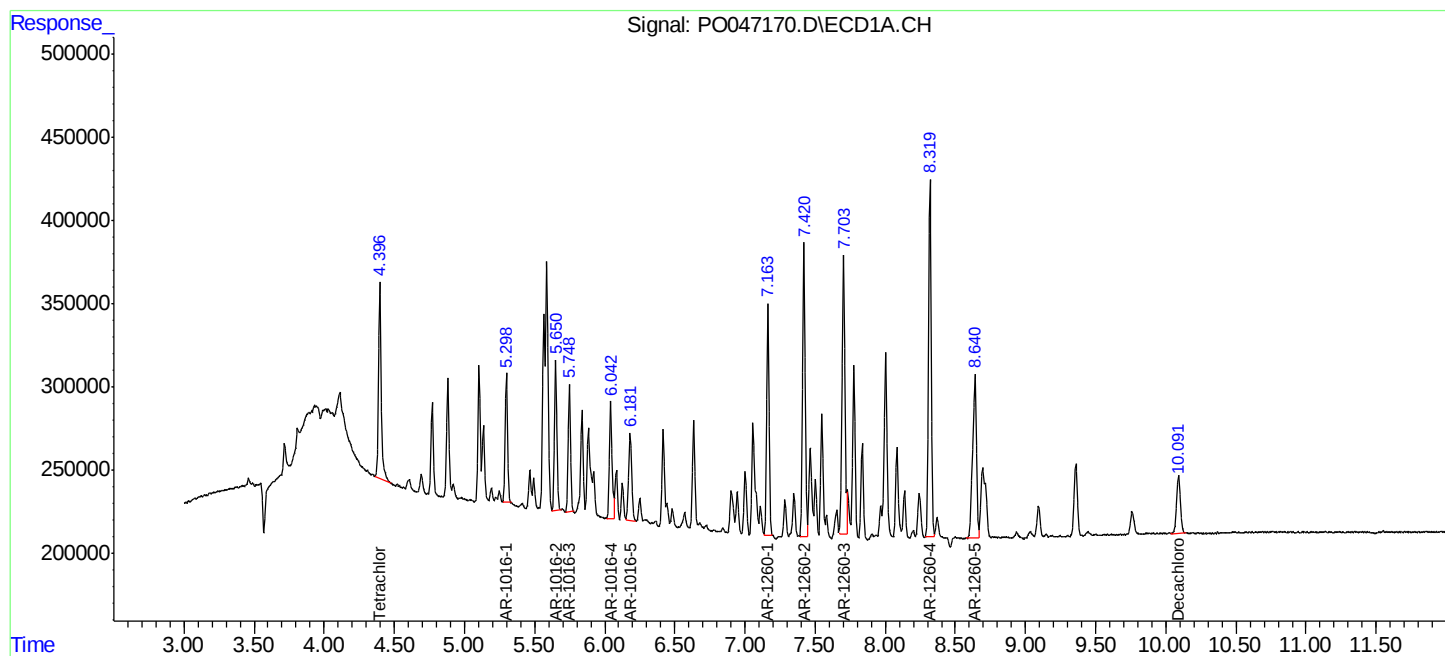
Instrument :
ECD_O
ClientSampleId :
SD-LT14-01-A-18MS

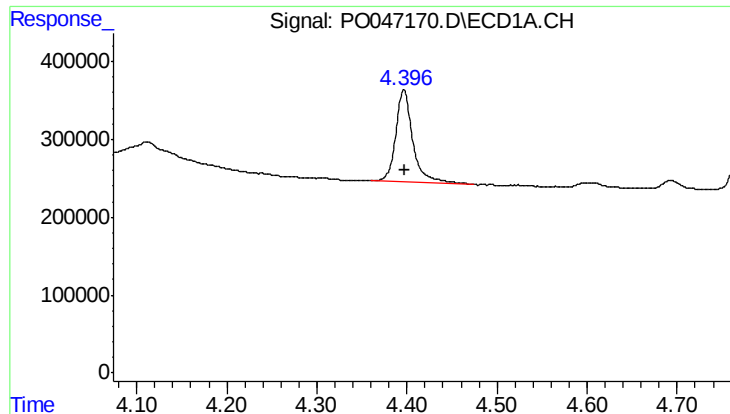
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 26 03:35:04 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0072318.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 24 03:04:21 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Ini. : 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





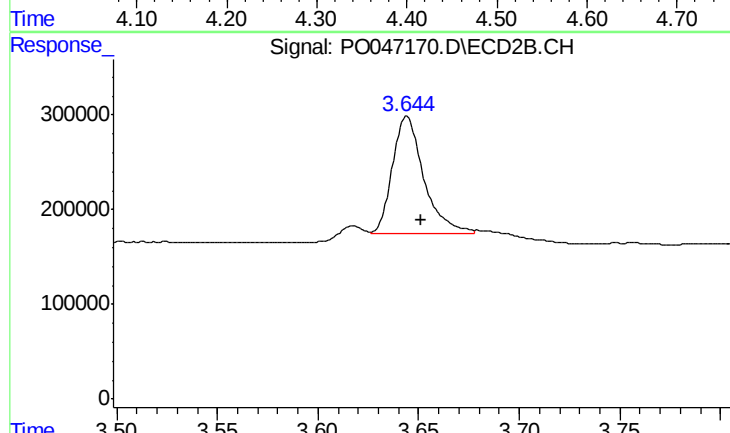
#1 Tetrachloro-m-xylene

R.T.: 4.397 min
Delta R.T.: 0.000 min
Response: 1561683
Conc: 9.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
SD-LT14-01-A-18MS

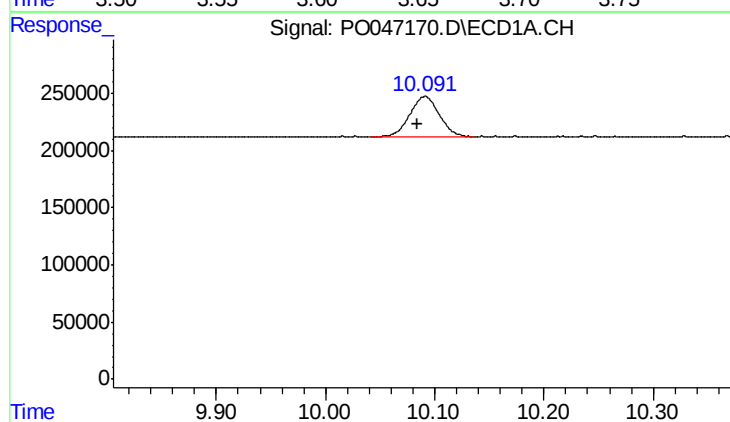
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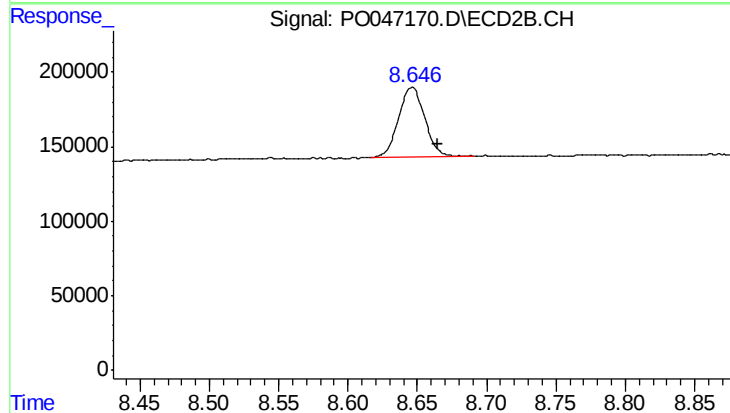
#1 Tetrachloro-m-xylene

R.T.: 3.644 min
Delta R.T.: -0.007 min
Response: 1333138
Conc: 6.95 ng/ml m



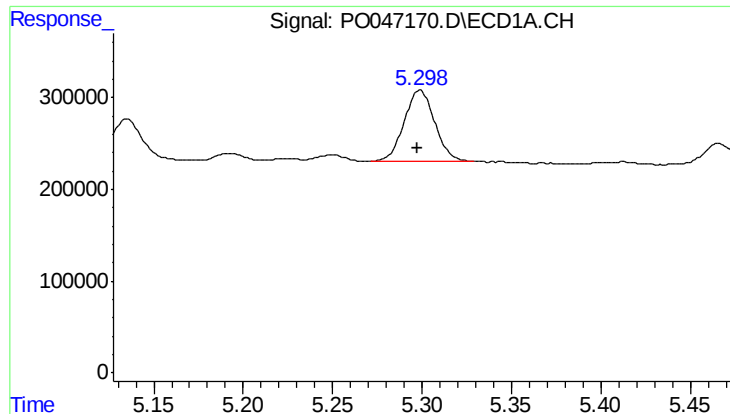
#2 Decachlorobiphenyl

R.T.: 10.091 min
Delta R.T.: 0.007 min
Response: 656962
Conc: 6.00 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.646 min
Delta R.T.: -0.018 min
Response: 615961
Conc: 6.71 ng/ml



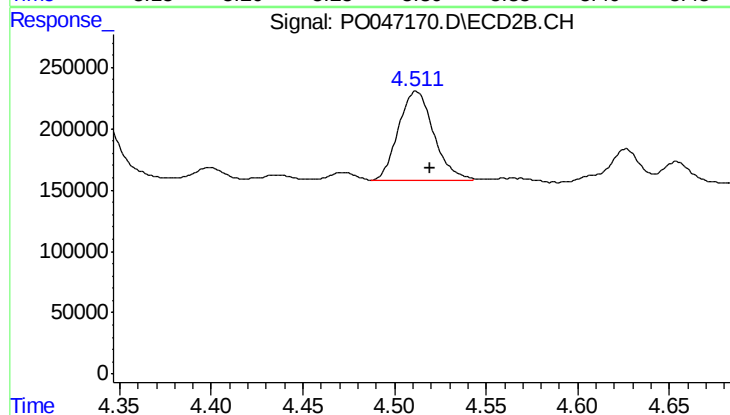
#3 AR-1016-1

R.T.: 5.299 min
Delta R.T.: 0.001 min
Response: 914516
Conc: 281.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
SD-LT14-01-A-18MS

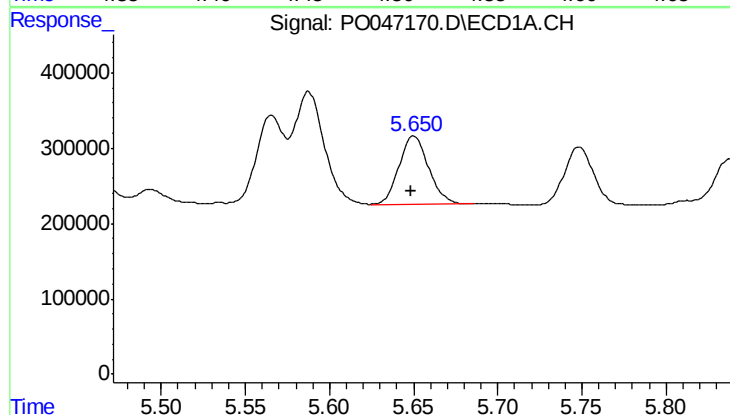
Manual Integrations
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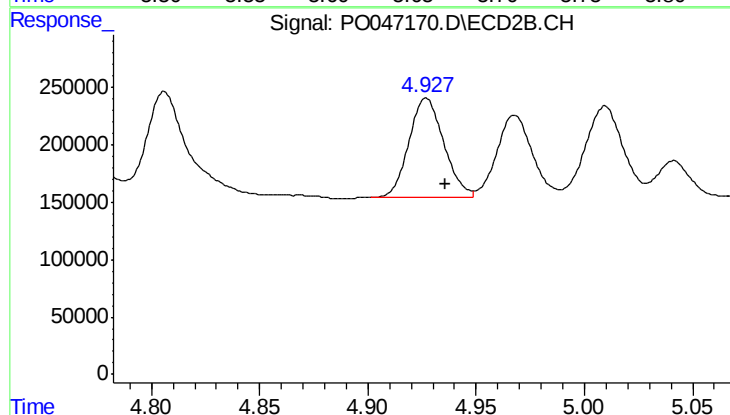
#3 AR-1016-1

R.T.: 4.511 min
Delta R.T.: -0.008 min
Response: 983544
Conc: 289.50 ng/ml m



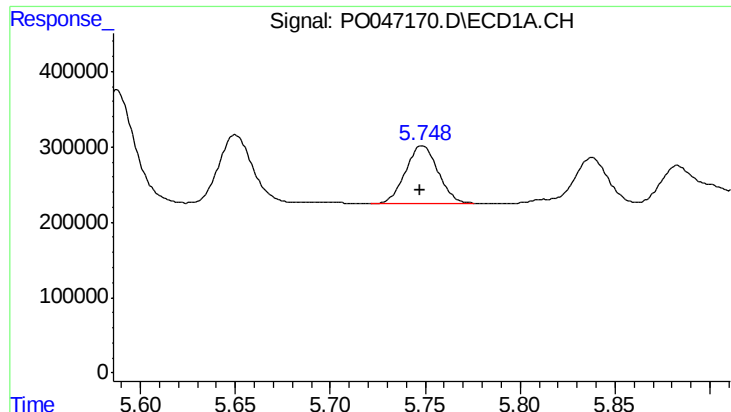
#4 AR-1016-2

R.T.: 5.650 min
Delta R.T.: 0.002 min
Response: 1103988
Conc: 282.22 ng/ml



#4 AR-1016-2

R.T.: 4.927 min
Delta R.T.: -0.009 min
Response: 967827
Conc: 300.83 ng/ml



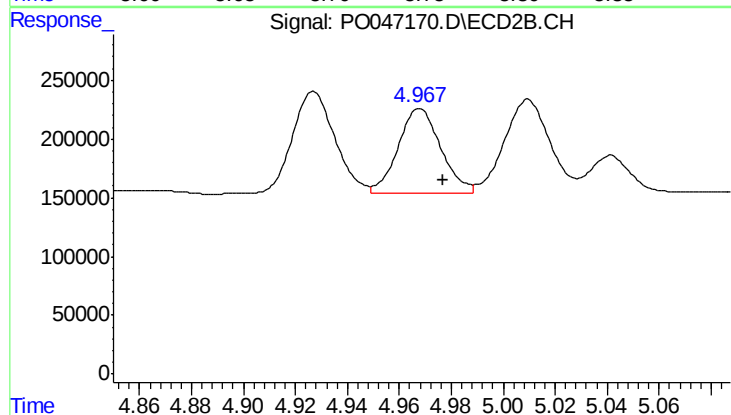
#5 AR-1016-3

R.T.: 5.749 min
Delta R.T.: 0.001 min
Response: 911734
Conc: 283.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
SD-LT14-01-A-18MS

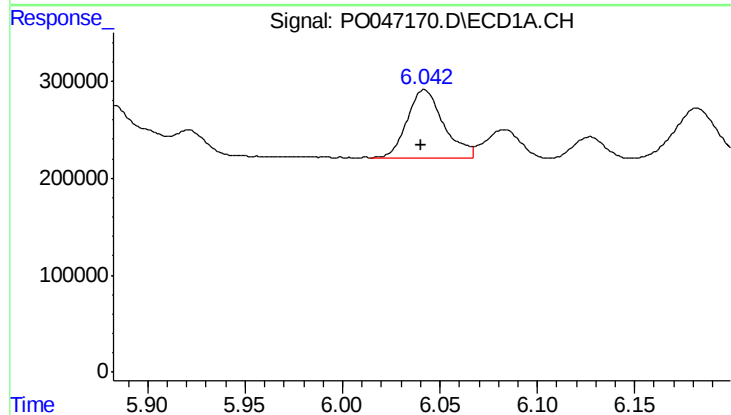
Manual Integrations
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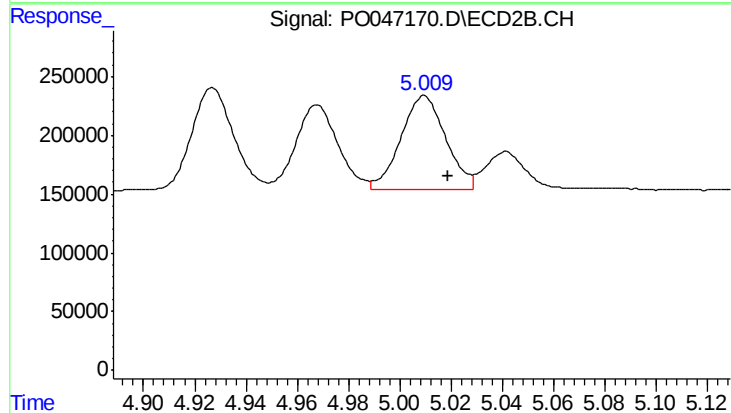
#5 AR-1016-3

R.T.: 4.968 min
Delta R.T.: -0.009 min
Response: 814397
Conc: 310.21 ng/ml



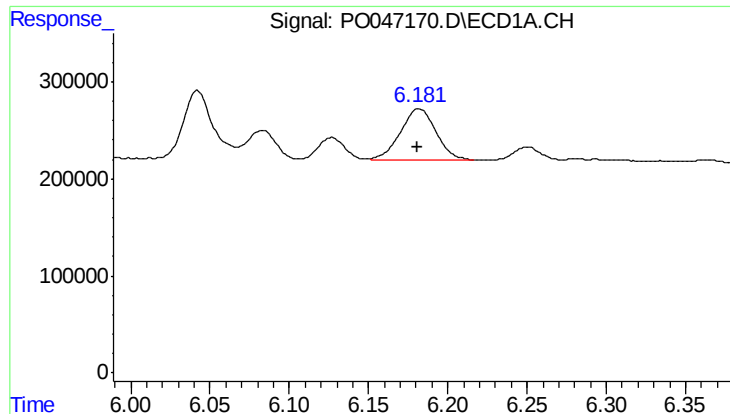
#6 AR-1016-4

R.T.: 6.042 min
Delta R.T.: 0.002 min
Response: 920407
Conc: 291.70 ng/ml



#6 AR-1016-4

R.T.: 5.009 min
Delta R.T.: -0.009 min
Response: 965755
Conc: 310.45 ng/ml



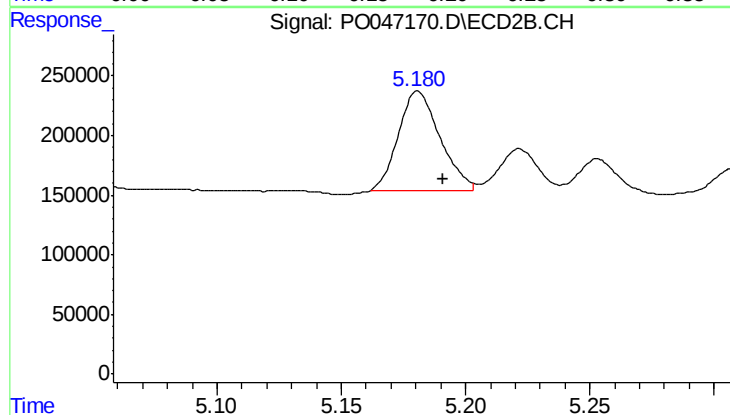
#7 AR-1016-5

R.T.: 6.182 min
Delta R.T.: 0.000 min
Response: 811126
Conc: 245.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
SD-LT14-01-A-18MS

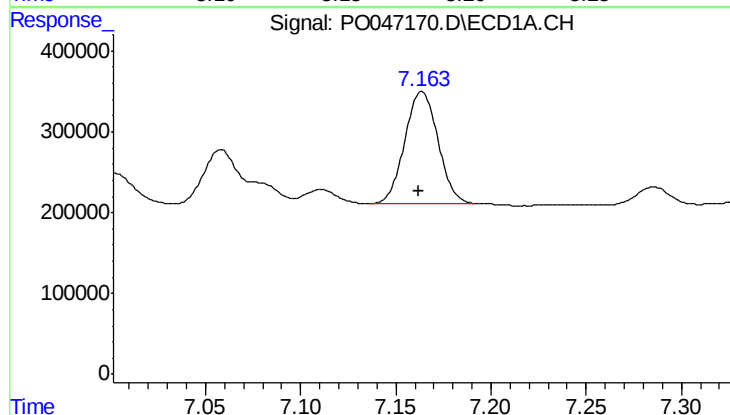
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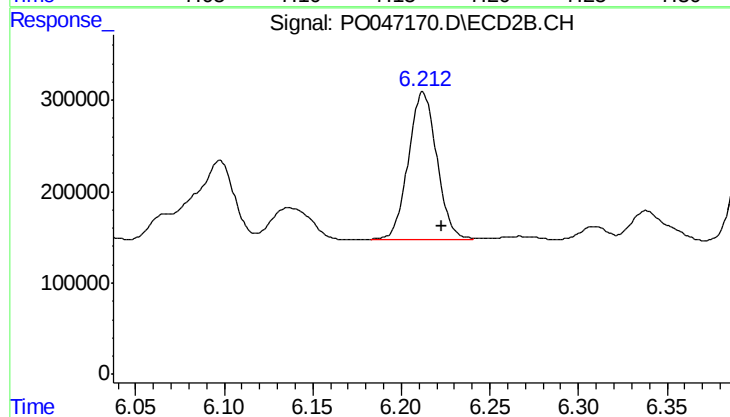
#7 AR-1016-5

R.T.: 5.180 min
Delta R.T.: -0.011 min
Response: 974248
Conc: 282.12 ng/ml m



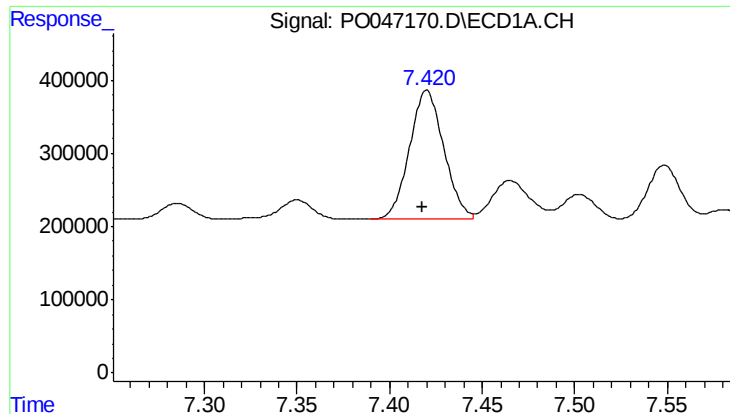
#31 AR-1260-1

R.T.: 7.163 min
Delta R.T.: 0.001 min
Response: 1684861
Conc: 280.55 ng/ml m



#31 AR-1260-1

R.T.: 6.212 min
Delta R.T.: -0.011 min
Response: 1799744
Conc: 303.62 ng/ml m



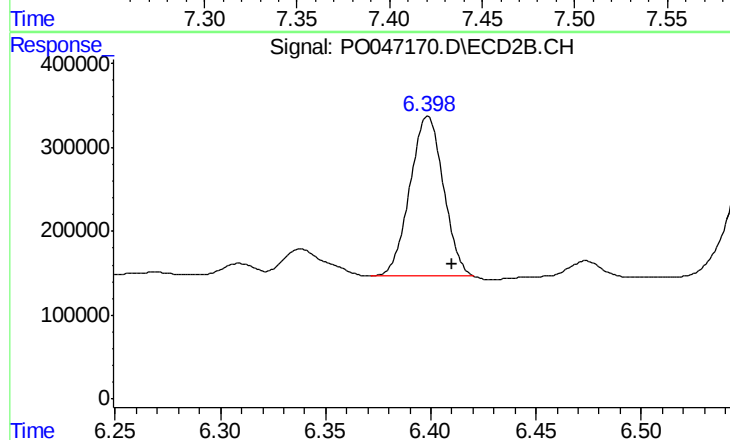
#32 AR-1260-2

R.T.: 7.420 min
Delta R.T.: 0.002 min
Response: 2280432
Conc: 312.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
SD-LT14-01-A-18MS

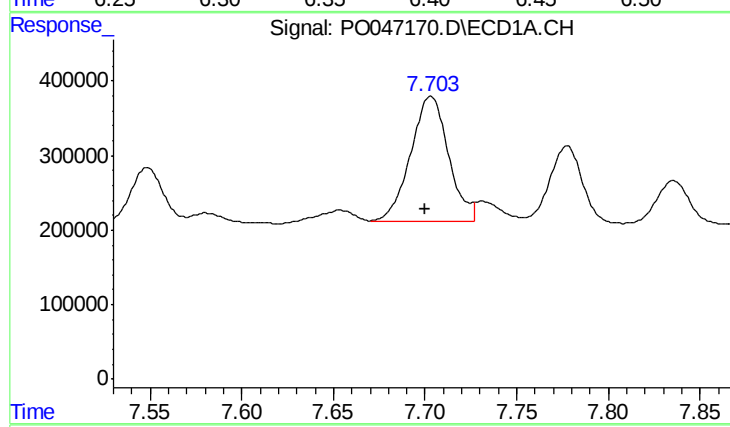
Manual Integrations
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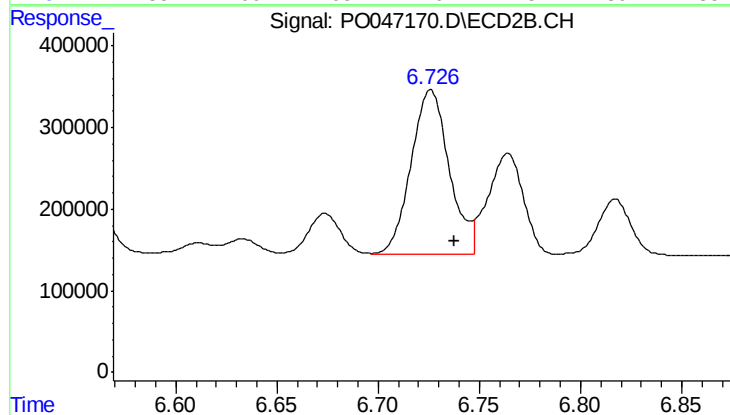
#32 AR-1260-2

R.T.: 6.398 min
Delta R.T.: -0.012 min
Response: 2126070
Conc: 302.71 ng/ml m



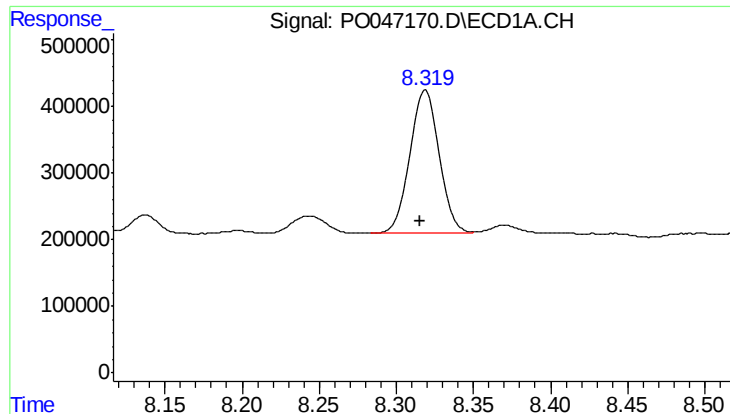
#33 AR-1260-3

R.T.: 7.703 min
Delta R.T.: 0.003 min
Response: 2412445
Conc: 281.34 ng/ml m



#33 AR-1260-3

R.T.: 6.726 min
Delta R.T.: -0.012 min
Response: 2618561
Conc: 348.79 ng/ml m



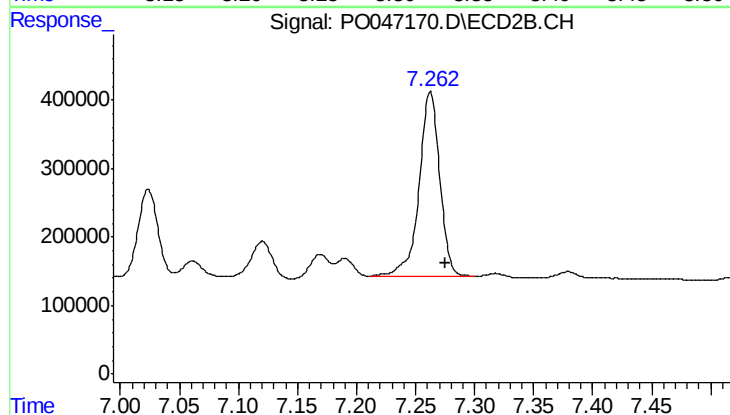
#34 AR-1260-4

R.T.: 8.319 min
Delta R.T.: 0.003 min
Response: 2846943
Conc: 235.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
SD-LT14-01-A-18MS

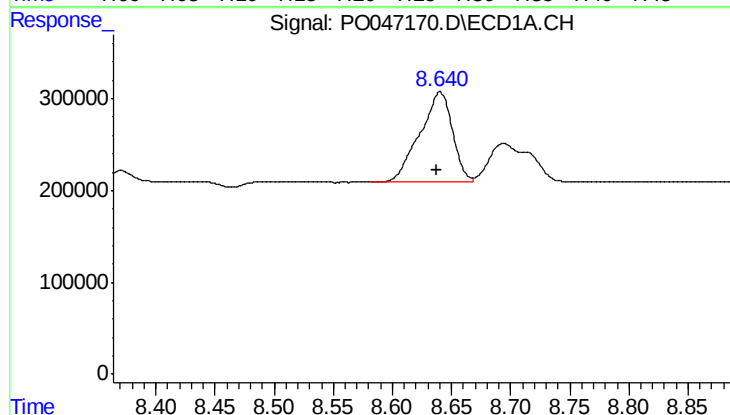
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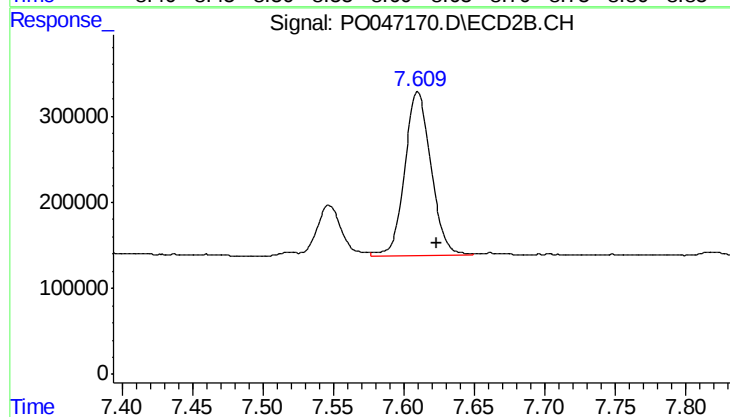
#34 AR-1260-4

R.T.: 7.262 min
Delta R.T.: -0.013 min
Response: 3279941
Conc: 281.25 ng/ml m



#35 AR-1260-5

R.T.: 8.640 min
Delta R.T.: 0.003 min
Response: 1887610
Conc: 255.88 ng/ml



#35 AR-1260-5

R.T.: 7.610 min
Delta R.T.: -0.013 min
Response: 2466974
Conc: 297.50 ng/ml