

Data Path : P:\HPCHEM1\ECD_0\Data\P0012218\
 Data File : P0041636.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Jan 2018 12:03
 Operator : SM/UA
 Sample : PB105753BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB105753BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 19 14:23:42 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0122017.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Dec 20 03:23:29 2017
 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	3.365	3635629	4525739	17.533	14.683m
2)	SA Decachlor...	9.534	8.166	4324029	6056280	21.116	17.101m
Target Compounds							
3)	L1 AR-1016-1	4.994	4.189	1079888	1352239	184.033	148.285
4)	L1 AR-1016-2	5.336	4.585	1534031	1570873	194.513	153.860m
5)	L1 AR-1016-3	5.430	4.627	1205050	1304045	192.907	162.665m
6)	L1 AR-1016-4	5.717	4.831	1216001	1682126	192.355m	149.315m
7)	L1 AR-1016-5	5.854	4.971	1058479	1109180	155.595	98.830m#
31)	L7 AR-1260-1	6.819	5.827	2533716	3942033	188.395	152.959
32)	L7 AR-1260-2	7.070	6.159	3473674	4584127	176.496m	147.676m
33)	L7 AR-1260-3	7.346	6.331	3913704	5539709	188.811m	148.776m
34)	L7 AR-1260-4	7.947	6.861	5134245	8904437	165.467	128.813
35)	L7 AR-1260-5	8.234	7.198	3182744	6052322	179.572m	133.281 #

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

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Acq On : 19 Jan 2018 12:03
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Sample : PB105753BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

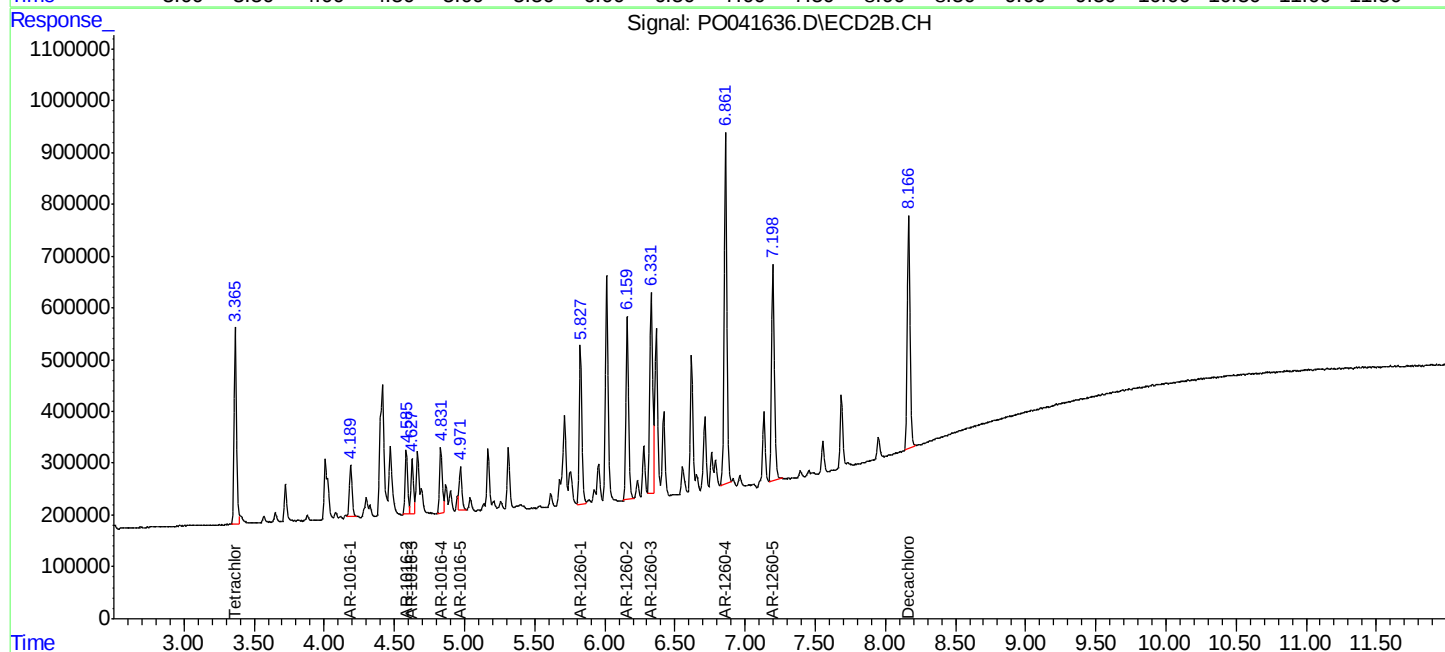
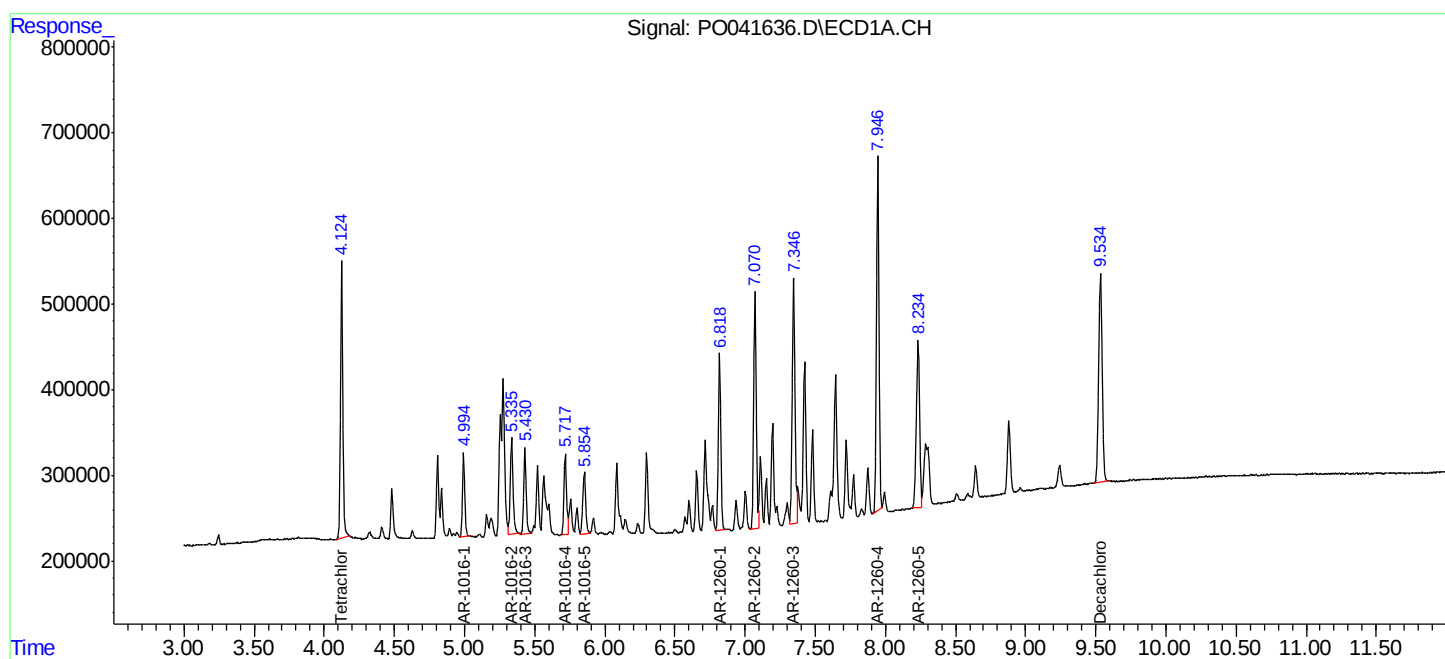
Instrument :
ECD_O
ClientSampleId :
PB105753BS

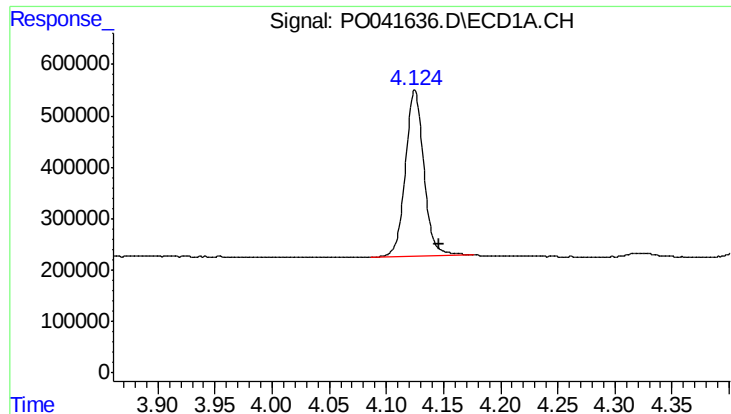
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Integration File signal 1: autoint1.e
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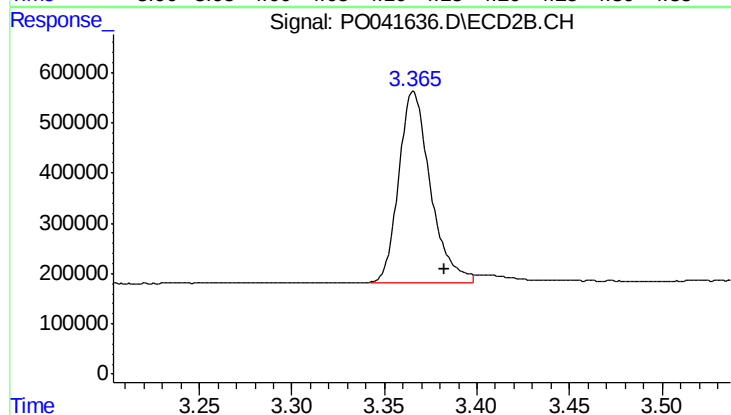
#1 Tetrachloro-m-xylene

R.T.: 4.125 min
Delta R.T.: -0.021 min
Response: 3635629
Conc: 17.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB105753BS

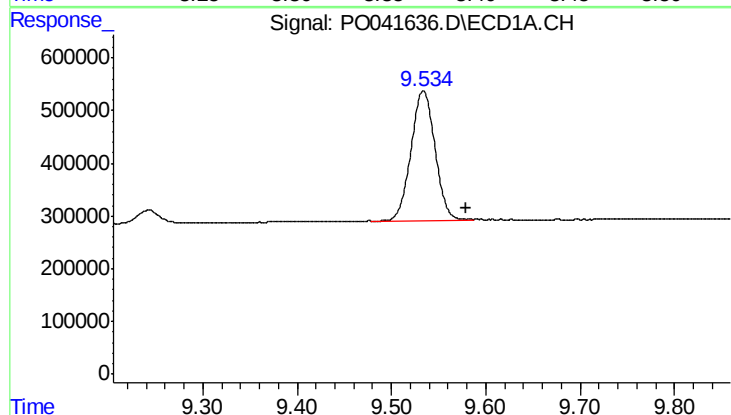
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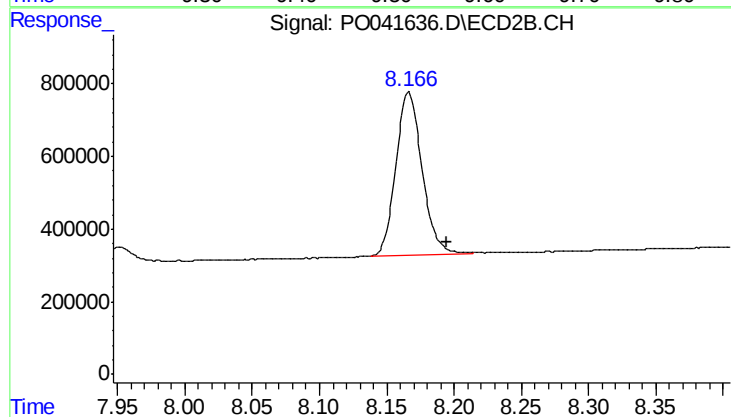
#1 Tetrachloro-m-xylene

R.T.: 3.365 min
Delta R.T.: -0.017 min
Response: 4525739
Conc: 14.68 ng/ml m



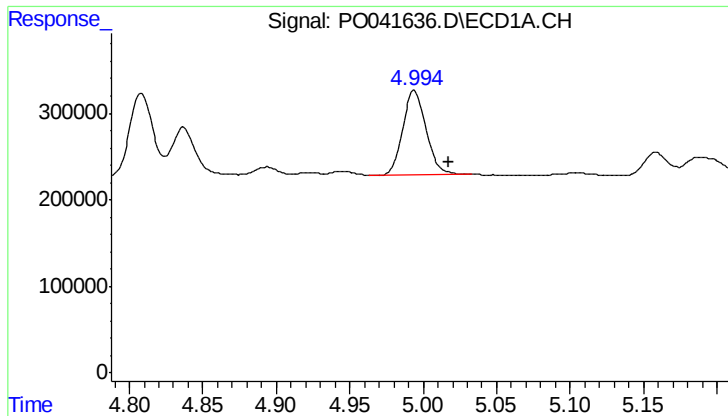
#2 Decachlorobiphenyl

R.T.: 9.534 min
Delta R.T.: -0.045 min
Response: 4324029
Conc: 21.12 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.166 min
Delta R.T.: -0.029 min
Response: 6056280
Conc: 17.10 ng/ml m



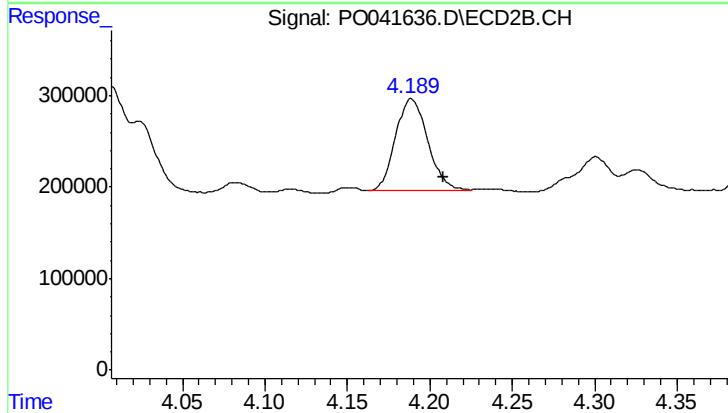
#3 AR-1016-1

R.T.: 4.994 min
Delta R.T.: -0.023 min
Response: 1079888
Conc: 184.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB105753BS

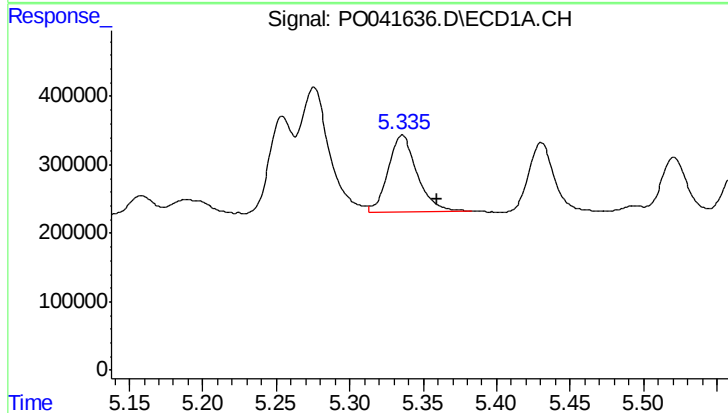
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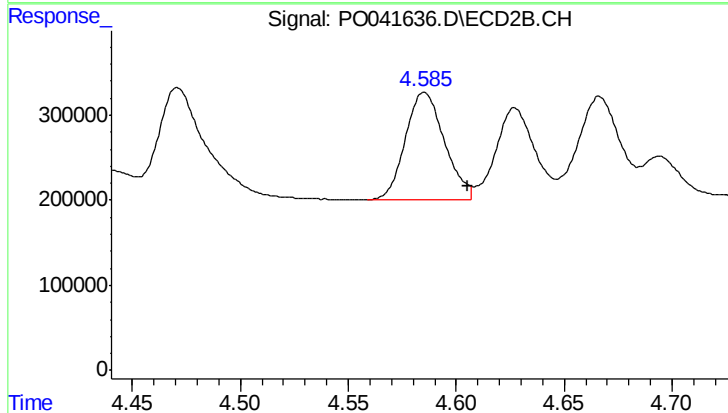
#3 AR-1016-1

R.T.: 4.189 min
Delta R.T.: -0.019 min
Response: 1352239
Conc: 148.29 ng/ml



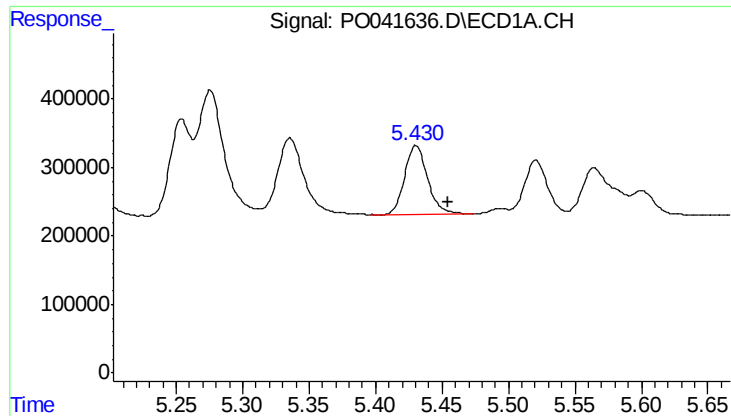
#4 AR-1016-2

R.T.: 5.336 min
Delta R.T.: -0.024 min
Response: 1534031
Conc: 194.51 ng/ml



#4 AR-1016-2

R.T.: 4.585 min
Delta R.T.: -0.020 min
Response: 1570873
Conc: 153.86 ng/ml m



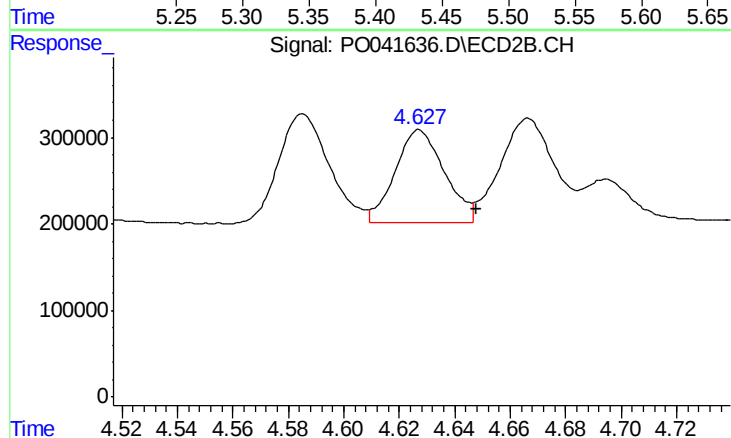
#5 AR-1016-3

R.T.: 5.430 min
Delta R.T.: -0.024 min
Response: 1205050
Conc: 192.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB105753BS

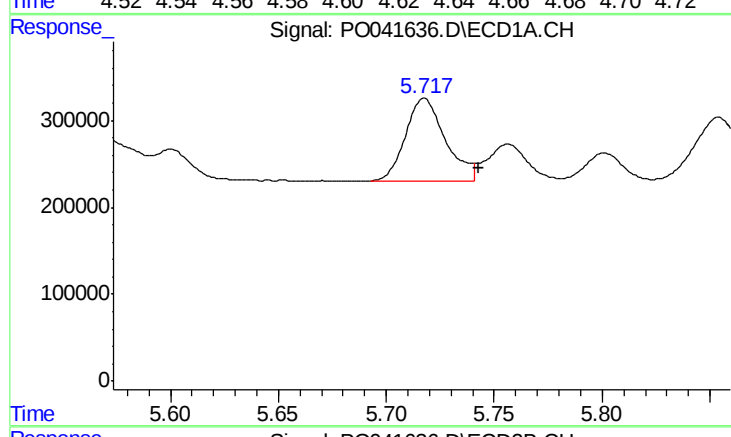
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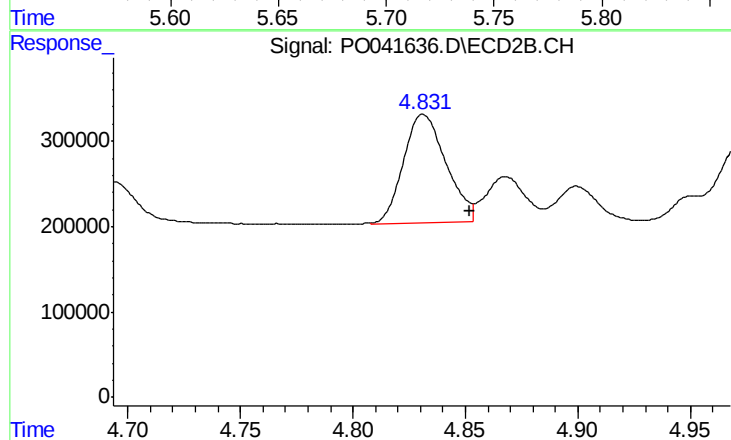
#5 AR-1016-3

R.T.: 4.627 min
Delta R.T.: -0.021 min
Response: 1304045
Conc: 162.67 ng/ml m



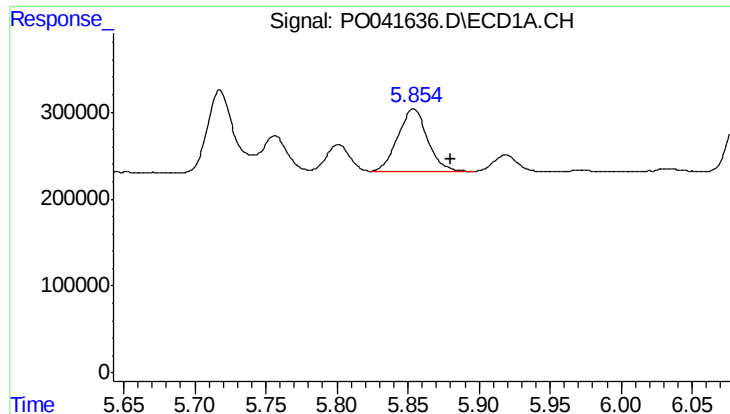
#6 AR-1016-4

R.T.: 5.717 min
Delta R.T.: -0.026 min
Response: 1216001
Conc: 192.35 ng/ml m



#6 AR-1016-4

R.T.: 4.831 min
Delta R.T.: -0.021 min
Response: 1682126
Conc: 149.31 ng/ml m



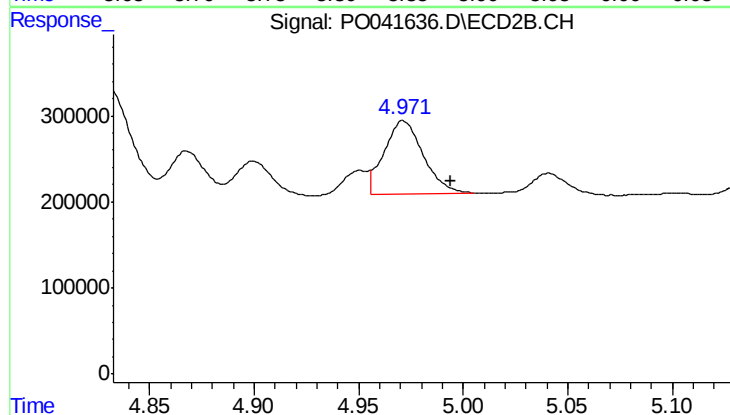
#7 AR-1016-5

R.T.: 5.854 min
Delta R.T.: -0.026 min
Response: 1058479
Conc: 155.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB105753BS

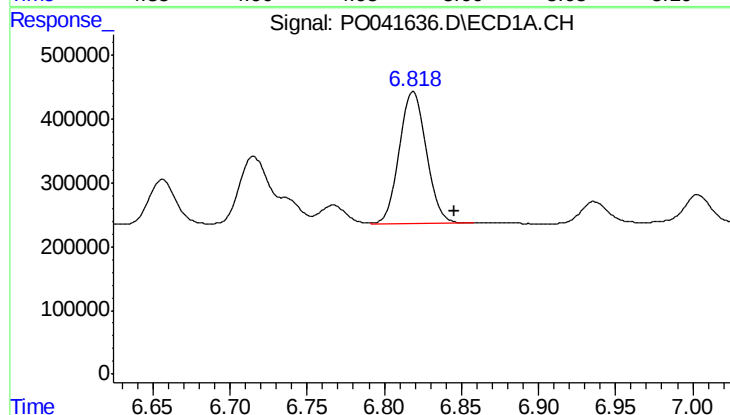
Manual Integrations
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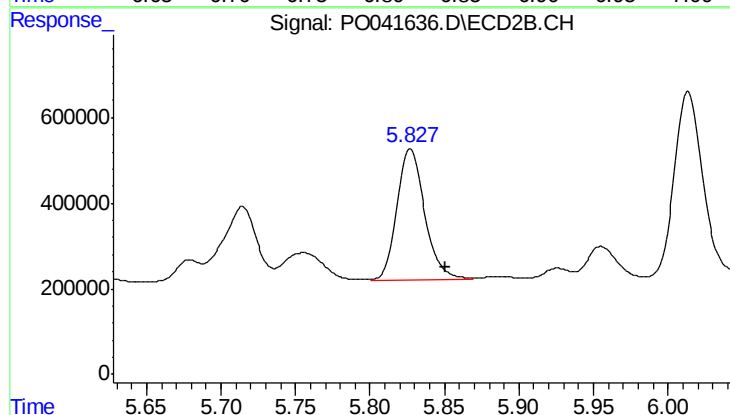
#7 AR-1016-5

R.T.: 4.971 min
Delta R.T.: -0.023 min
Response: 1109180
Conc: 98.83 ng/ml m



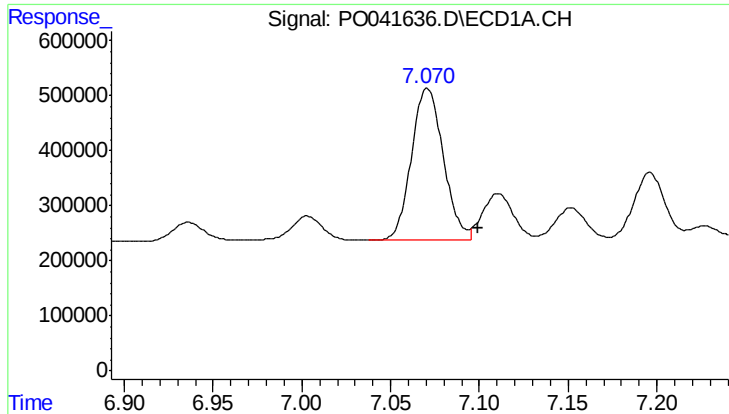
#31 AR-1260-1

R.T.: 6.819 min
Delta R.T.: -0.027 min
Response: 2533716
Conc: 188.40 ng/ml



#31 AR-1260-1

R.T.: 5.827 min
Delta R.T.: -0.024 min
Response: 3942033
Conc: 152.96 ng/ml



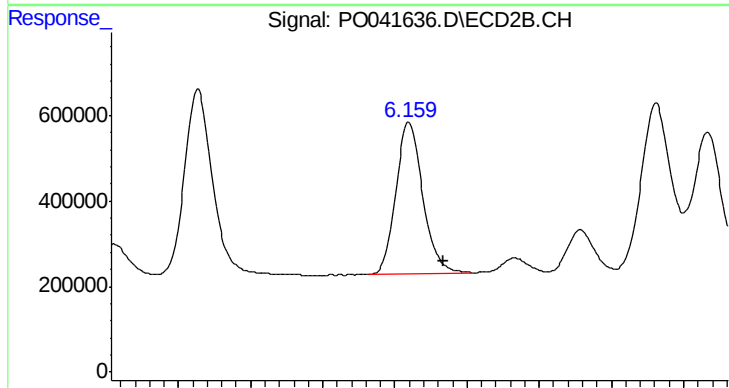
#32 AR-1260-2

R.T.: 7.070 min
Delta R.T.: -0.029 min
Response: 3473674
Conc: 176.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB105753BS

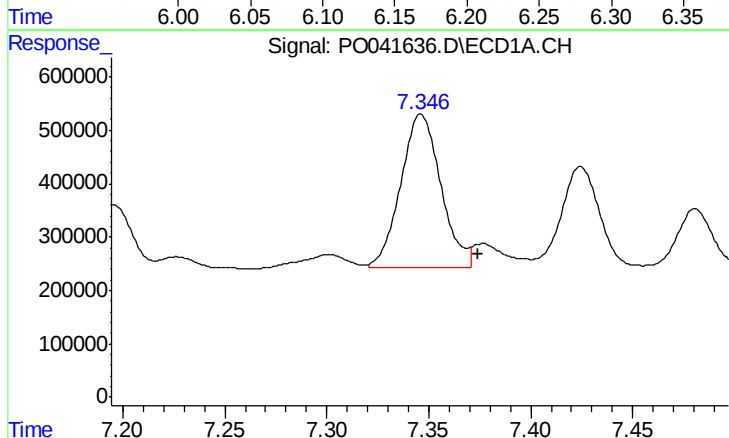
Manual Integrations
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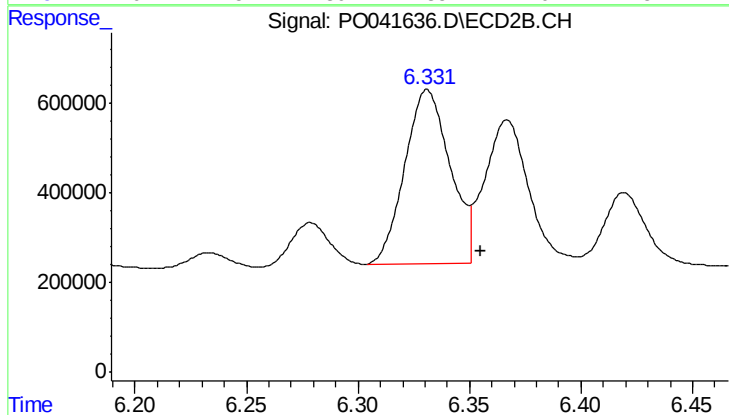
#32 AR-1260-2

R.T.: 6.159 min
Delta R.T.: -0.024 min
Response: 4584127
Conc: 147.68 ng/ml m



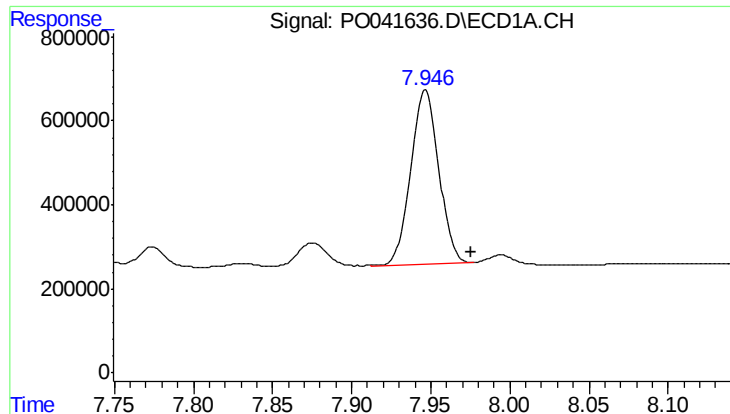
#33 AR-1260-3

R.T.: 7.346 min
Delta R.T.: -0.029 min
Response: 3913704
Conc: 188.81 ng/ml m



#33 AR-1260-3

R.T.: 6.331 min
Delta R.T.: -0.024 min
Response: 5539709
Conc: 148.78 ng/ml m



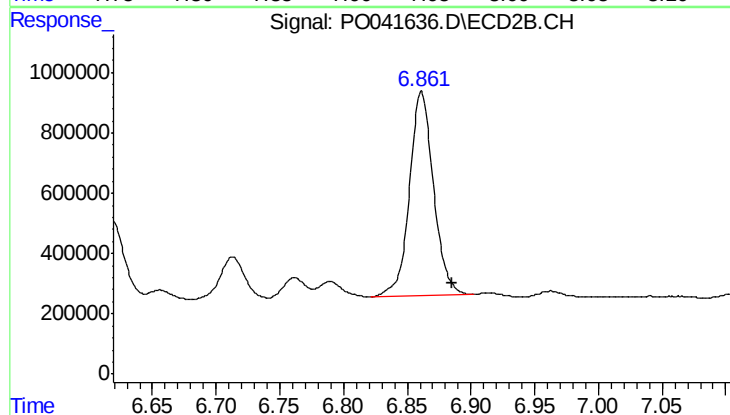
#34 AR-1260-4

R.T.: 7.947 min
Delta R.T.: -0.028 min
Response: 5134245
Conc: 165.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB105753BS

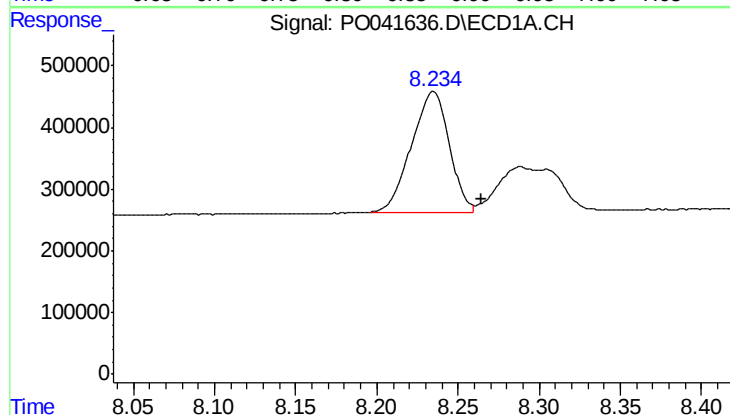
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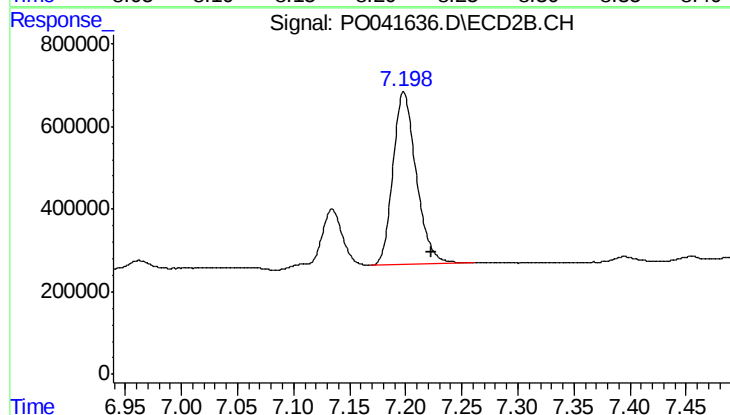
#34 AR-1260-4

R.T.: 6.861 min
Delta R.T.: -0.024 min
Response: 8904437
Conc: 128.81 ng/ml



#35 AR-1260-5

R.T.: 8.234 min
Delta R.T.: -0.030 min
Response: 3182744
Conc: 179.57 ng/ml m



#35 AR-1260-5

R.T.: 7.198 min
Delta R.T.: -0.025 min
Response: 6052322
Conc: 133.28 ng/ml