

Data Path : P:\HPCHEM1\ECD 0\Data\P0011818\
 Data File : P0041487.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Jan 2018 9:05
 Operator : SM/UA
 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: Jan 17 10:15:44 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...	4.134	3.366	9321925	13127960	44.956	42.591m
2) SA Decachlor...	9.549	8.170	10513108	17199846	51.340	48.567m
Target Compounds						
3) L1 AR-1016-1	5.004	4.190	2474697	3590227	421.734	393.701
4) L1 AR-1016-2	5.345	4.586	3468056	4078458	439.746	399.466m
5) L1 AR-1016-3	5.440	4.629	2811454	3335603	450.064	416.079m
6) L1 AR-1016-4	5.727	4.834	2797861	4562369	442.583	404.981
7) L1 AR-1016-5	5.864	4.975	3027193	5053456	444.992	450.271
31) L7 AR-1260-1	6.829	5.831	5812439	10767257	432.185	417.792
32) L7 AR-1260-2	7.080	6.163	8012063	12654143	407.089	407.649m
33) L7 AR-1260-3	7.356	6.334	9179881	15774245	442.870m	423.638m
34) L7 AR-1260-4	7.955	6.865	11981638	25900631	386.146	374.684
35) L7 AR-1260-5	8.244	7.202	7233505	17393382	408.118m	383.027

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO011818\
Data File : PO041487.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Jan 2018 9:05
Operator : SM/UA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

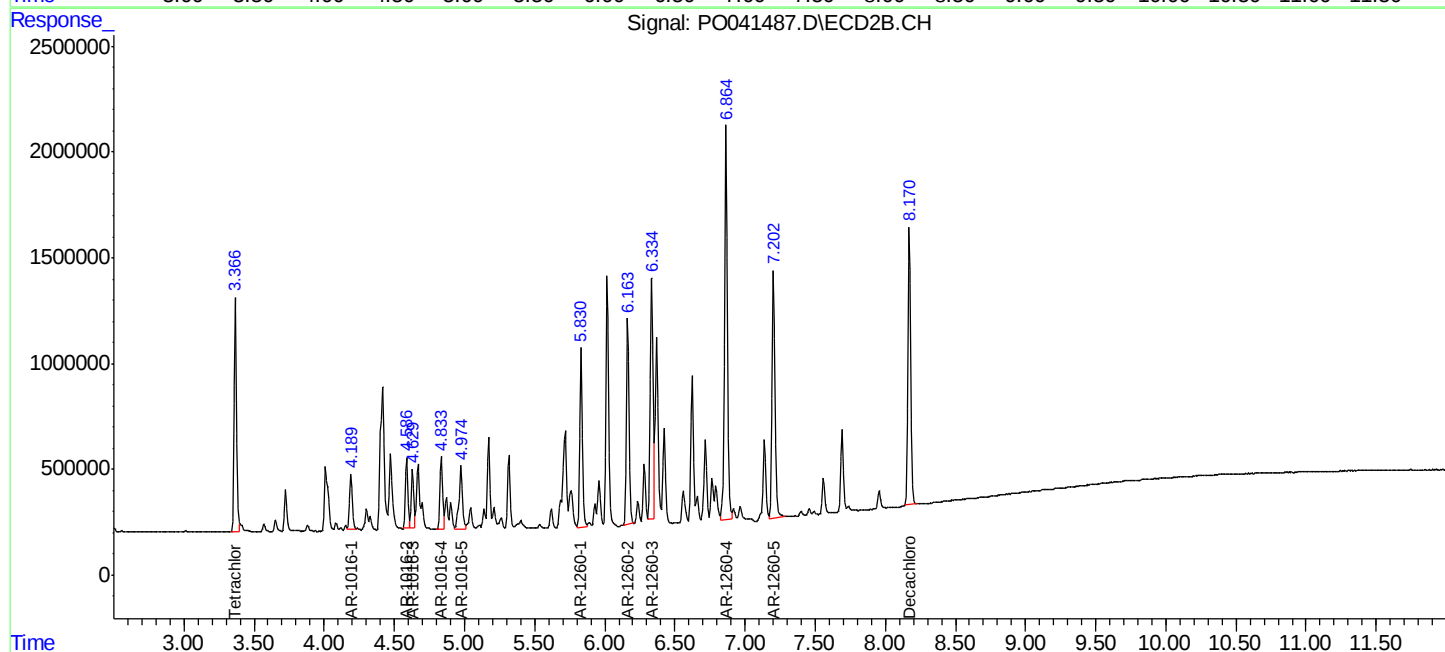
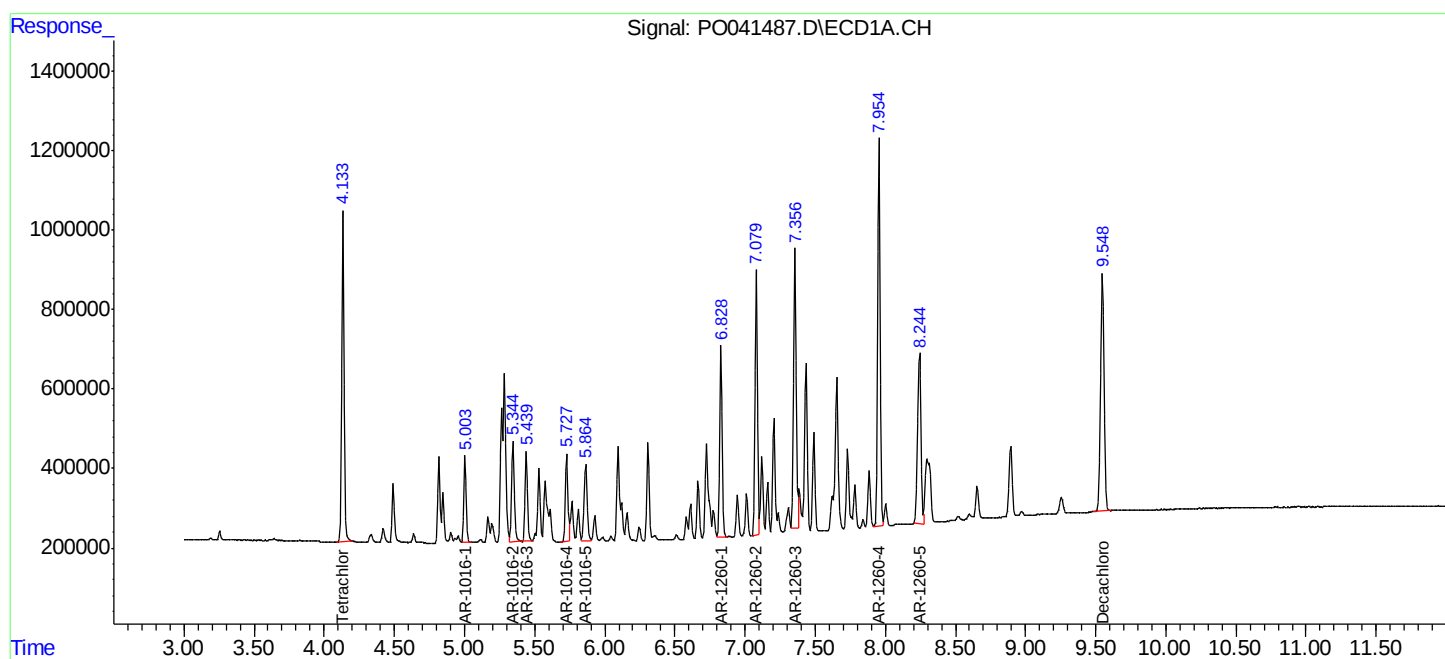
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

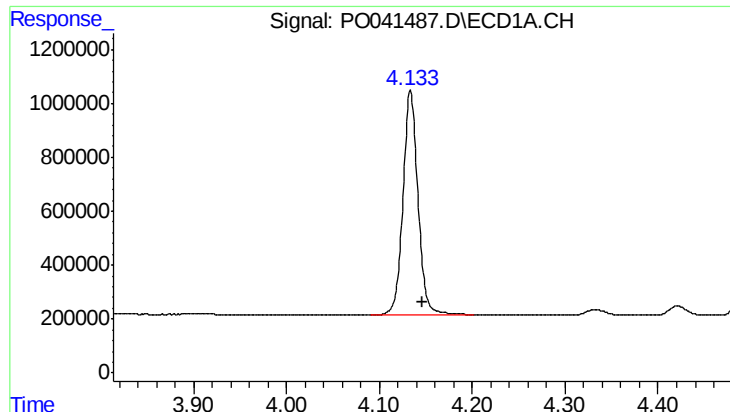
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 17 10:15:44 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO122017.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Dec 20 03:23:29 2017
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume 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





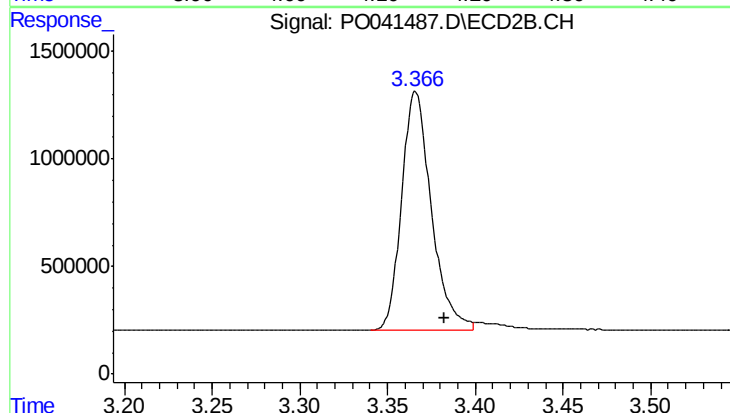
#1 Tetrachloro-m-xylene

R.T.: 4.134 min
Delta R.T.: -0.013 min
Response: 9321925
Conc: 44.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

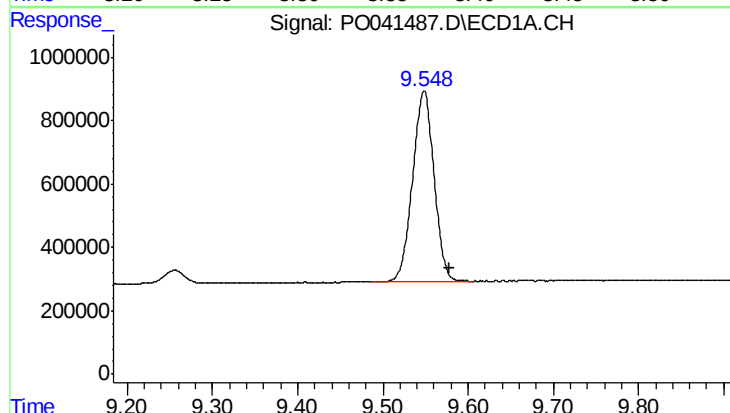
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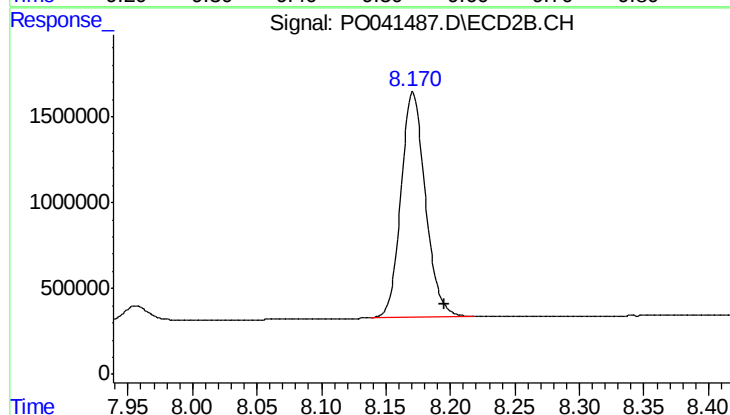
#1 Tetrachloro-m-xylene

R.T.: 3.366 min
Delta R.T.: -0.017 min
Response: 13127960
Conc: 42.59 ng/ml m



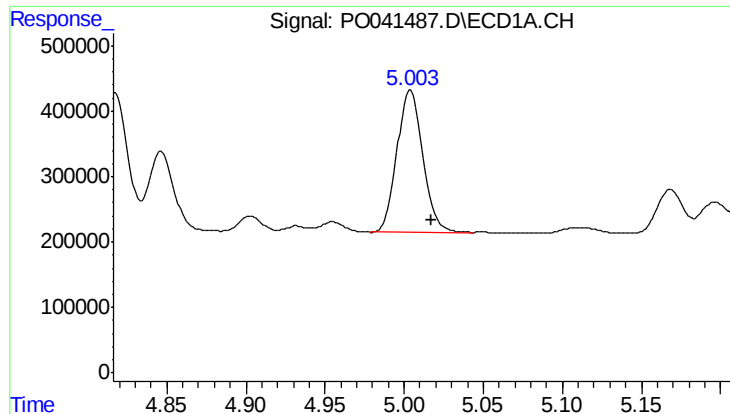
#2 Decachlorobiphenyl

R.T.: 9.549 min
Delta R.T.: -0.030 min
Response: 10513108
Conc: 51.34 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.170 min
Delta R.T.: -0.025 min
Response: 17199846
Conc: 48.57 ng/ml m



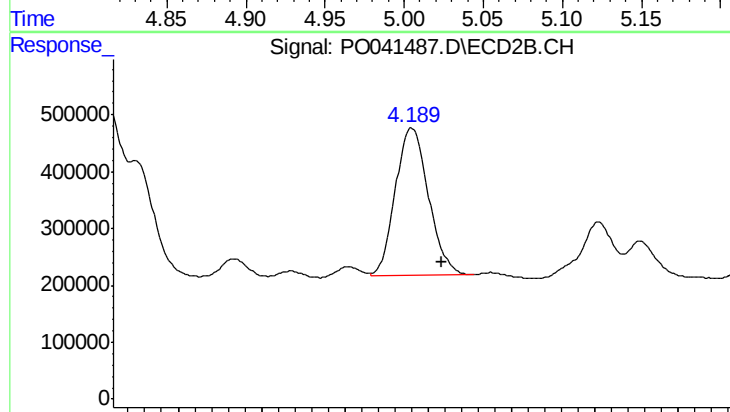
#3 AR-1016-1

R.T.: 5.004 min
Delta R.T.: -0.013 min
Response: 2474697
Conc: 421.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

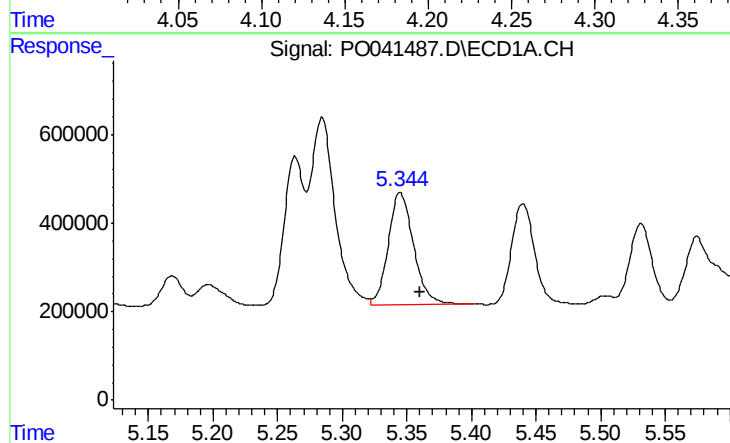
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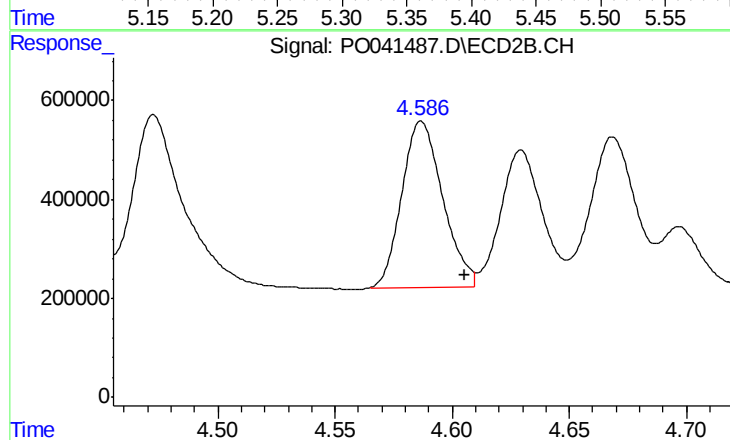
#3 AR-1016-1

R.T.: 4.190 min
Delta R.T.: -0.018 min
Response: 3590227
Conc: 393.70 ng/ml



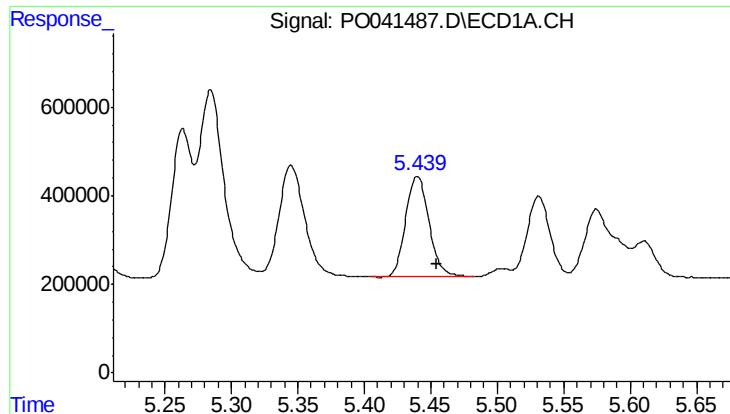
#4 AR-1016-2

R.T.: 5.345 min
Delta R.T.: -0.015 min
Response: 3468056
Conc: 439.75 ng/ml



#4 AR-1016-2

R.T.: 4.586 min
Delta R.T.: -0.019 min
Response: 4078458
Conc: 399.47 ng/ml m



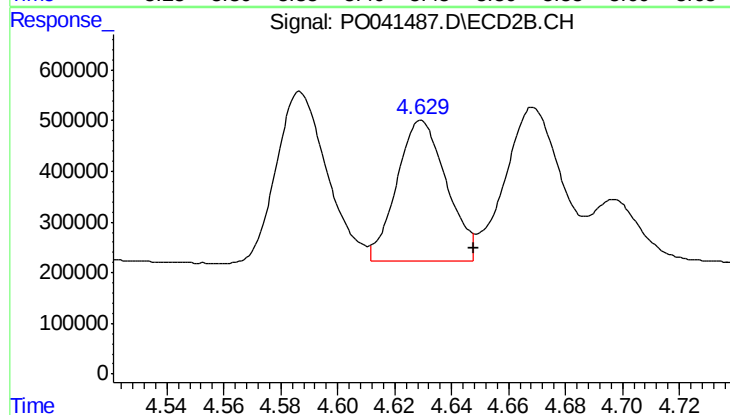
#5 AR-1016-3

R.T.: 5.440 min
Delta R.T.: -0.014 min
Response: 2811454
Conc: 450.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

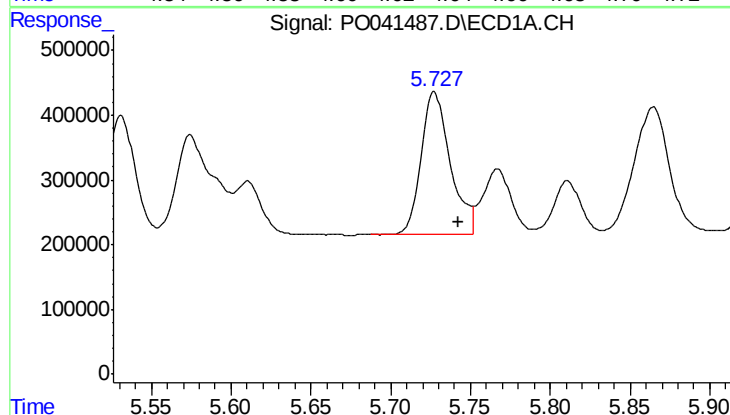
Manual Integrations
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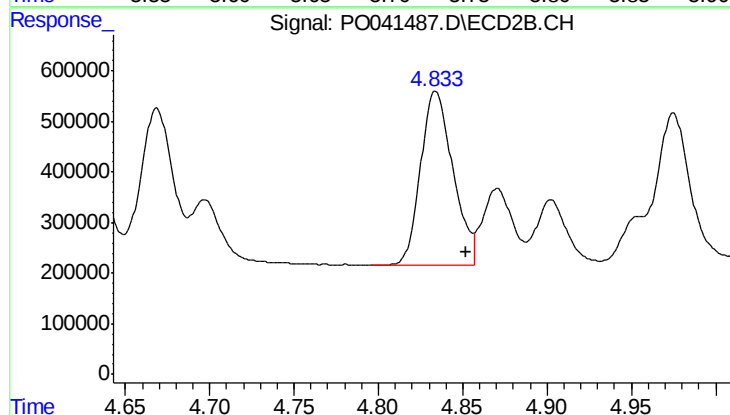
#5 AR-1016-3

R.T.: 4.629 min
Delta R.T.: -0.019 min
Response: 3335603
Conc: 416.08 ng/ml m



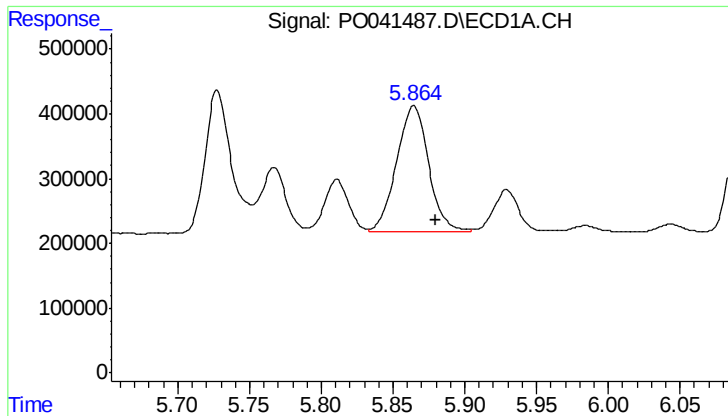
#6 AR-1016-4

R.T.: 5.727 min
Delta R.T.: -0.015 min
Response: 2797861
Conc: 442.58 ng/ml



#6 AR-1016-4

R.T.: 4.834 min
Delta R.T.: -0.018 min
Response: 4562369
Conc: 404.98 ng/ml



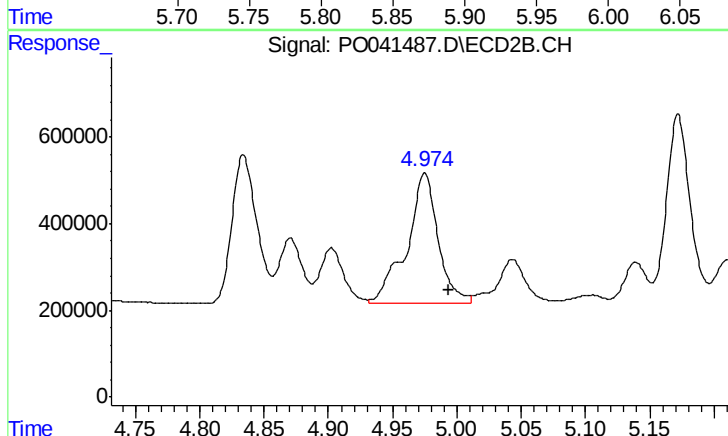
#7 AR-1016-5

R.T.: 5.864 min
Delta R.T.: -0.015 min
Response: 3027193
Conc: 444.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

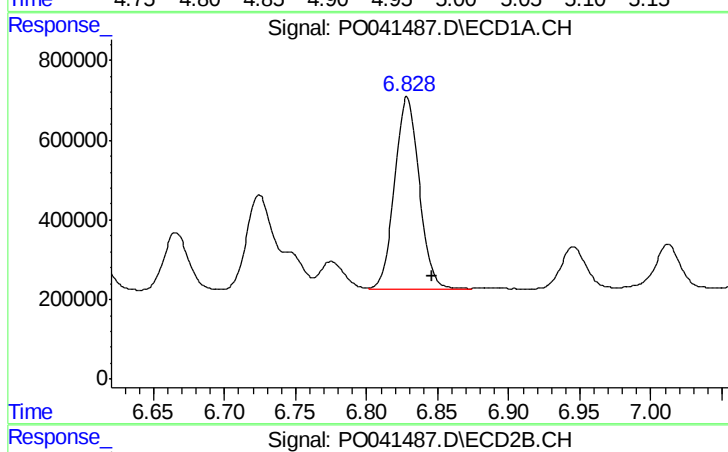
Manual Integrations
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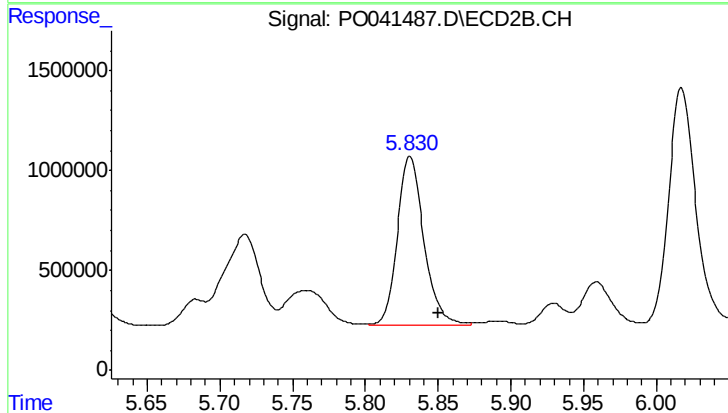
#7 AR-1016-5

R.T.: 4.975 min
Delta R.T.: -0.019 min
Response: 5053456
Conc: 450.27 ng/ml



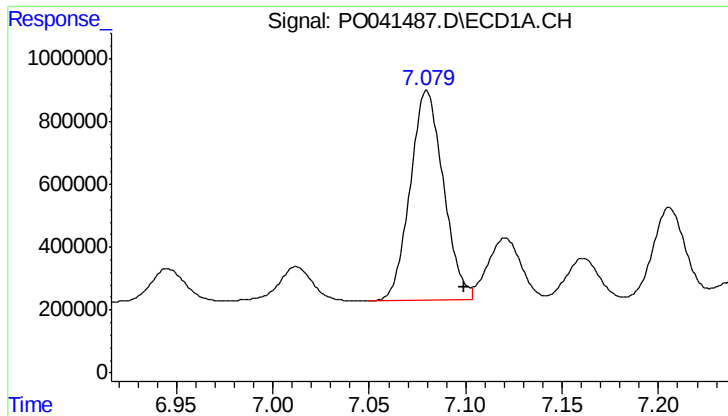
#31 AR-1260-1

R.T.: 6.829 min
Delta R.T.: -0.017 min
Response: 5812439
Conc: 432.19 ng/ml



#31 AR-1260-1

R.T.: 5.831 min
Delta R.T.: -0.020 min
Response: 10767257
Conc: 417.79 ng/ml



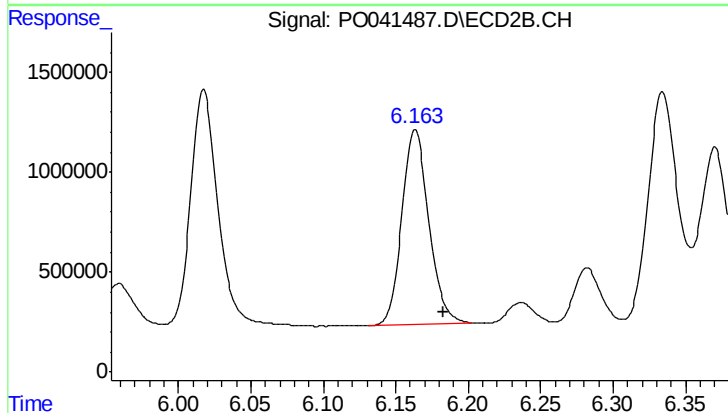
#32 AR-1260-2

R.T.: 7.080 min
Delta R.T.: -0.020 min
Response: 8012063
Conc: 407.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

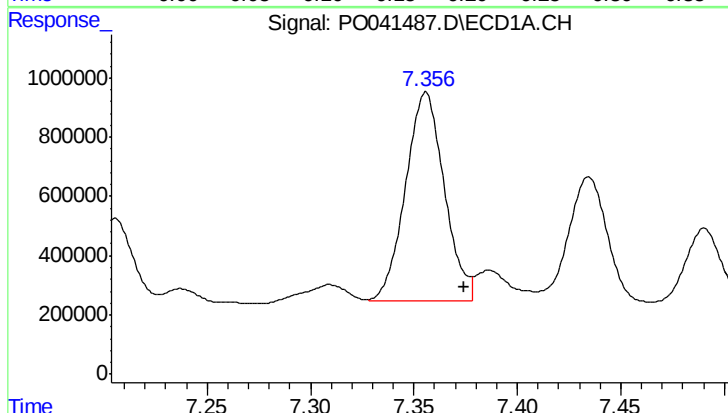
Manual Integrations
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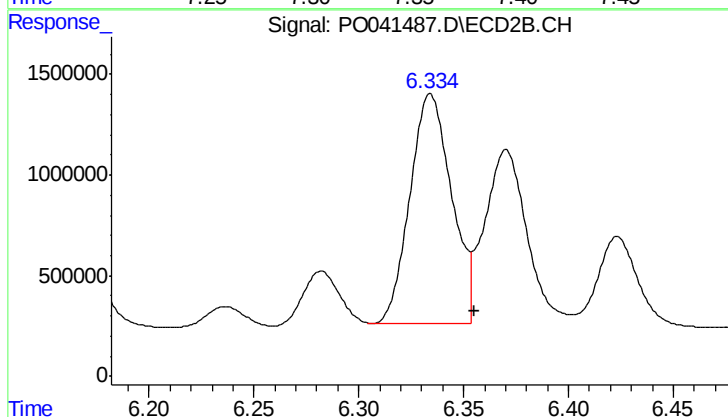
#32 AR-1260-2

R.T.: 6.163 min
Delta R.T.: -0.020 min
Response: 12654143
Conc: 407.65 ng/ml m



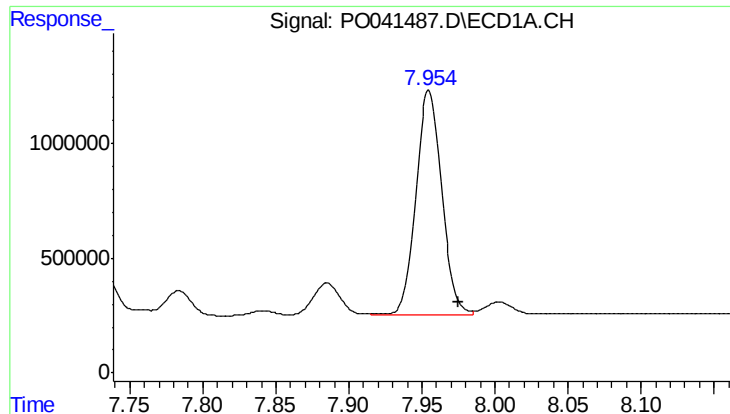
#33 AR-1260-3

R.T.: 7.356 min
Delta R.T.: -0.019 min
Response: 9179881
Conc: 442.87 ng/ml m



#33 AR-1260-3

R.T.: 6.334 min
Delta R.T.: -0.021 min
Response: 15774245
Conc: 423.64 ng/ml m



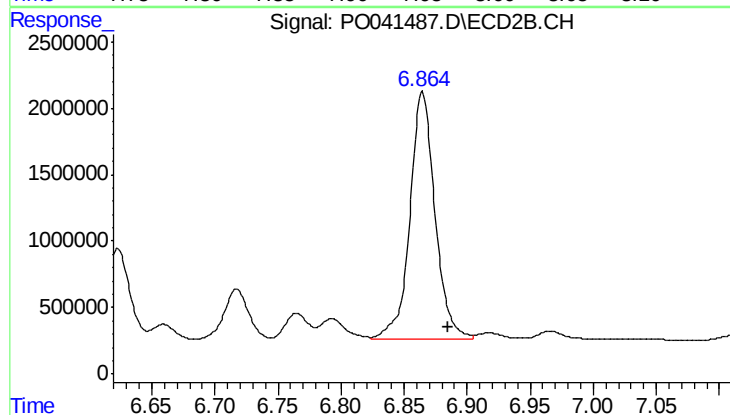
#34 AR-1260-4

R.T.: 7.955 min
Delta R.T.: -0.020 min
Response: 11981638
Conc: 386.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

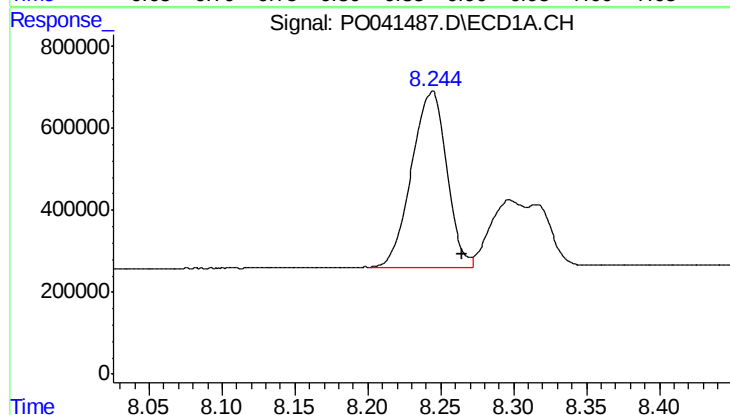
Manual Integrations
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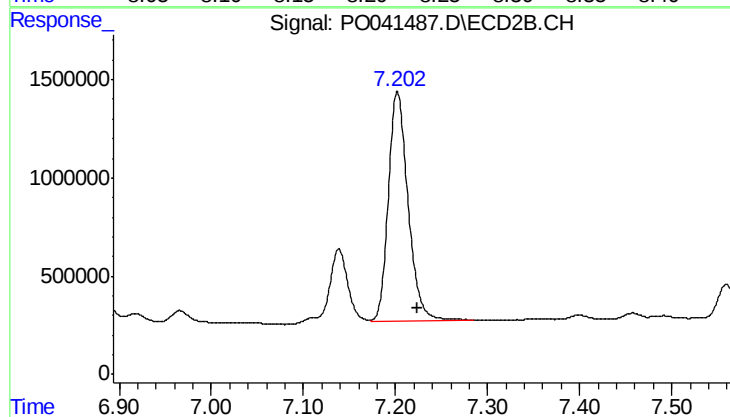
#34 AR-1260-4

R.T.: 6.865 min
Delta R.T.: -0.021 min
Response: 25900631
Conc: 374.68 ng/ml



#35 AR-1260-5

R.T.: 8.244 min
Delta R.T.: -0.020 min
Response: 7233505
Conc: 408.12 ng/ml m



#35 AR-1260-5

R.T.: 7.202 min
Delta R.T.: -0.021 min
Response: 17393382
Conc: 383.03 ng/ml