

Data Path : P:\HPCHEM1\ECD_0\Data\P0012218\
 Data File : P0041634.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Jan 2018 11:00
 Operator : SM/UA
 Sample : J1165-01MSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 19A-4MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 19 14:19:47 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...	4.123	3.365	3314649	4317761	15.985	14.008m
2) SA Decachlor...	9.529	8.164	2451484	3295441	11.972	9.305m
Target Compounds						
3) L1 AR-1016-1	4.992	4.189	1085471	1461444	184.984	160.261
4) L1 AR-1016-2	5.333	4.584	1526499	1632857	193.558	159.931m
5) L1 AR-1016-3	5.428	4.627	1184959	1340757	189.691	167.244m
6) L1 AR-1016-4	5.716	4.830	1139218	1738648	180.209m	154.332m
7) L1 AR-1016-5	5.852	4.971	1005424	1396446	147.796	124.426
31) L7 AR-1260-1	6.817	5.826	2266222	3492033	168.505	135.498
32) L7 AR-1260-2	7.068	6.158	2991725	4076174	152.008m	131.312m
33) L7 AR-1260-3	7.344	6.329	3286141	4819050	158.535m	129.422m
34) L7 AR-1260-4	7.944	6.860	4186947	7145373	134.937	103.366
35) L7 AR-1260-5	8.230	7.198	2603172	4828880	146.872m	106.339 #

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

Data Path : P:\HPCHEM1\ECD_0\Data\PO012218\
Data File : PO041634.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Jan 2018 11:00
Operator : SM/UA
Sample : J1165-01MSD
Misc :
ALS Vial : 8 Sample Multiplier: 1

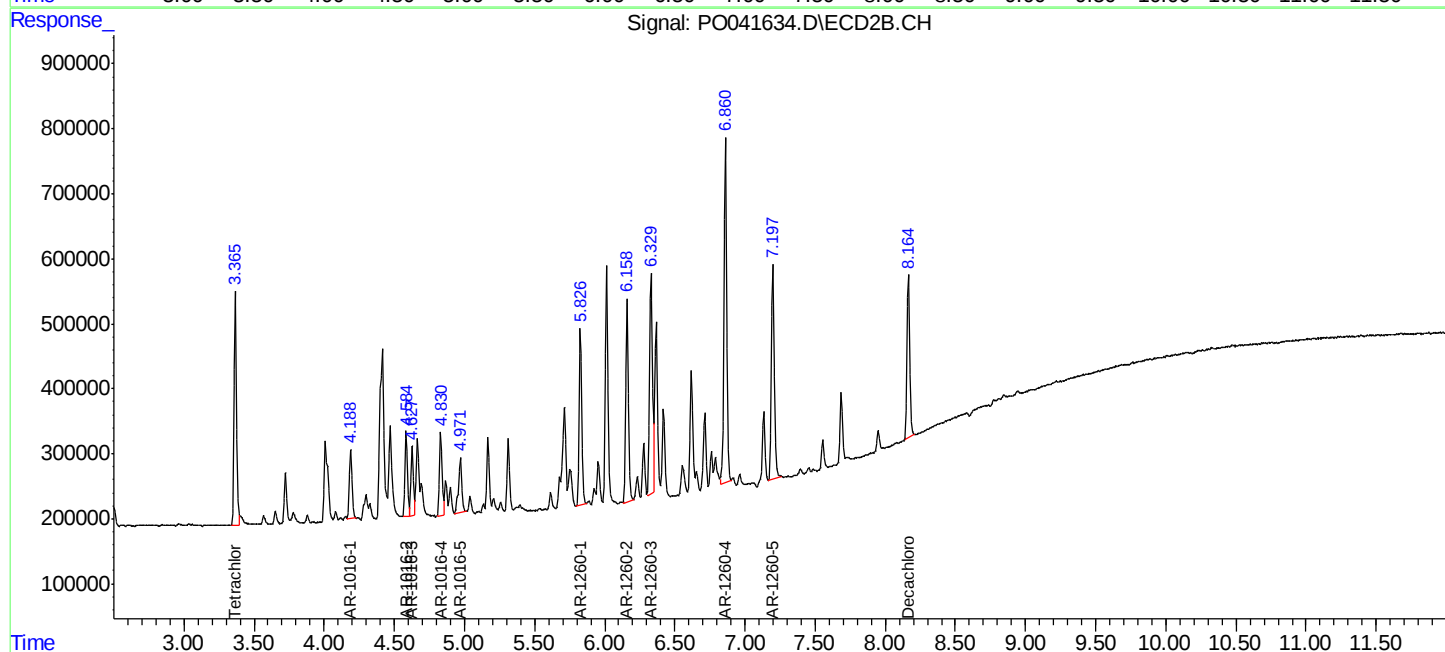
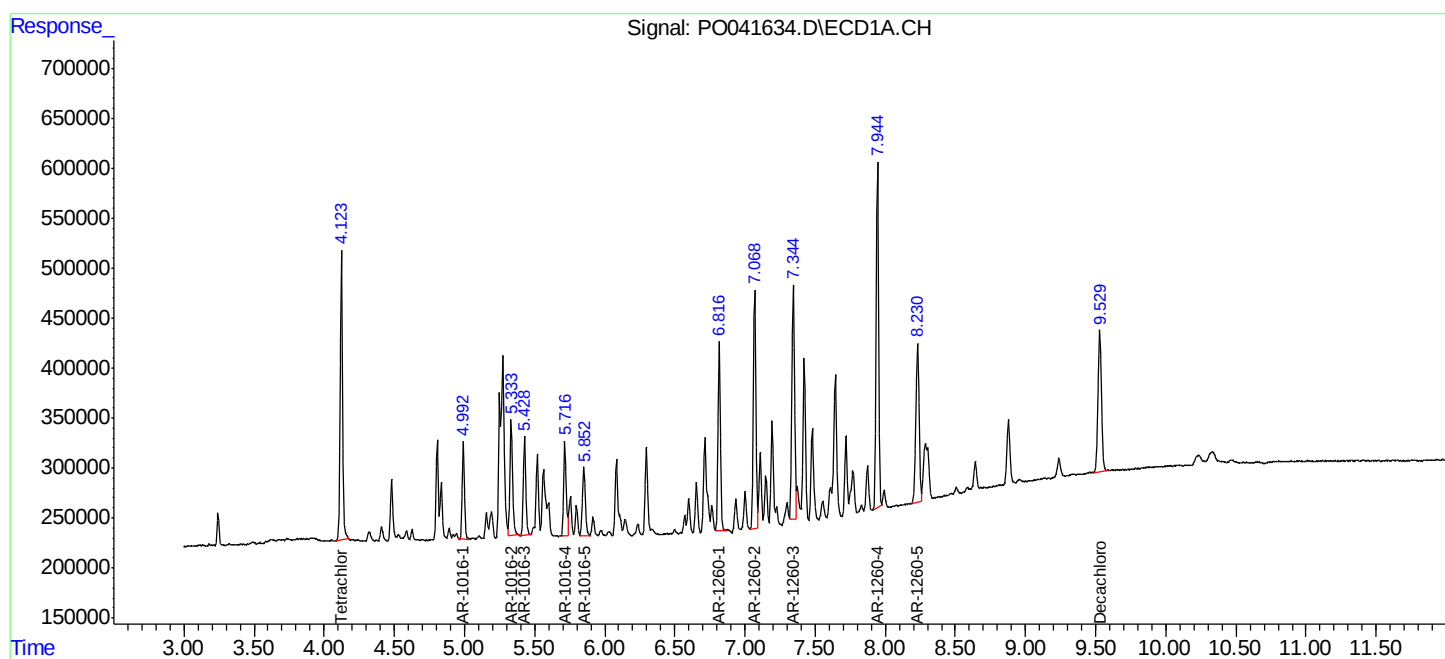
Instrument :
ECD_O
ClientSampleId :
19A-4MSD

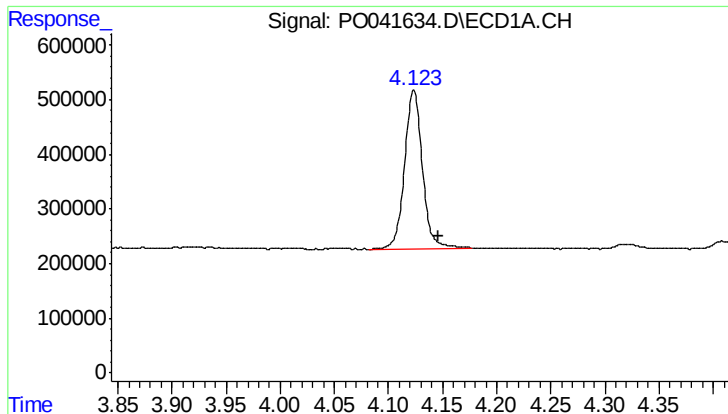
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 19 14:19:47 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO122017.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Dec 20 03:23:29 2017
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume 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





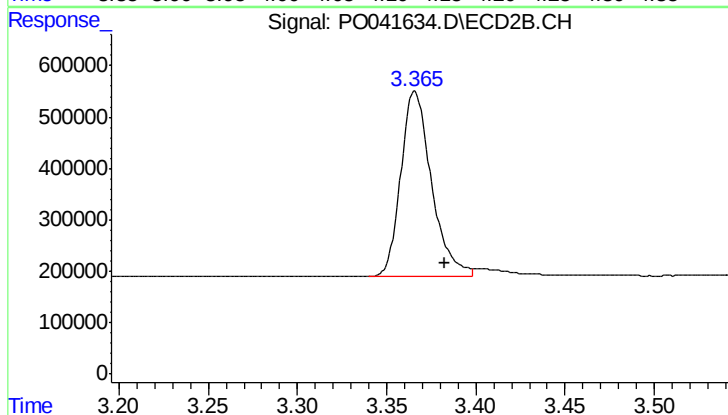
#1 Tetrachloro-m-xylene

R.T.: 4.123 min
Delta R.T.: -0.023 min
Response: 3314649
Conc: 15.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
19A-4MSD

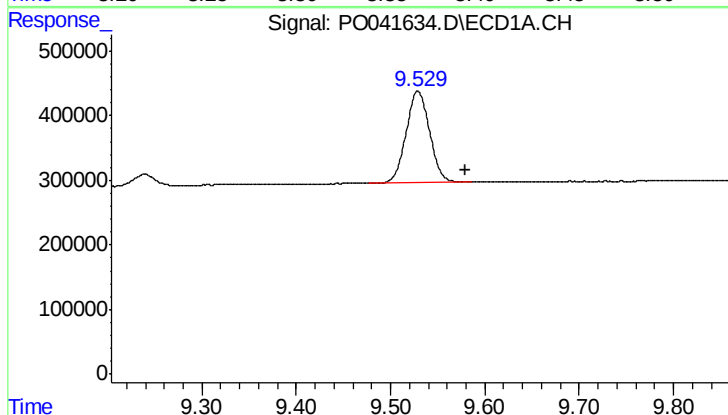
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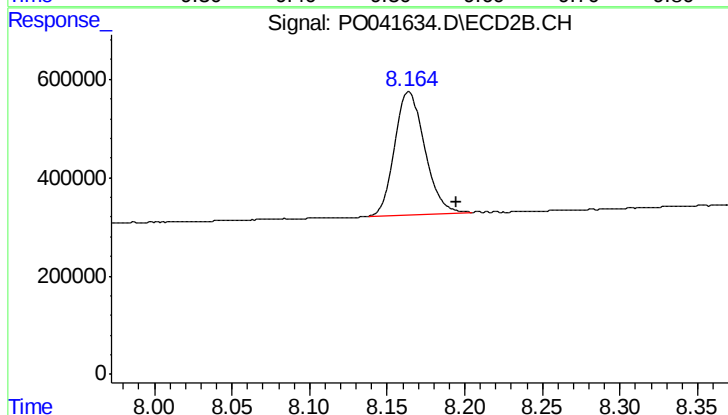
#1 Tetrachloro-m-xylene

R.T.: 3.365 min
Delta R.T.: -0.017 min
Response: 4317761
Conc: 14.01 ng/ml m



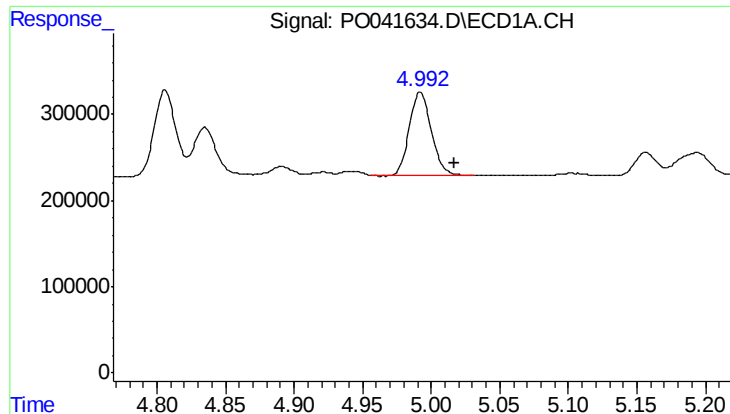
#2 Decachlorobiphenyl

R.T.: 9.529 min
Delta R.T.: -0.050 min
Response: 2451484
Conc: 11.97 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.164 min
Delta R.T.: -0.031 min
Response: 3295441
Conc: 9.31 ng/ml m



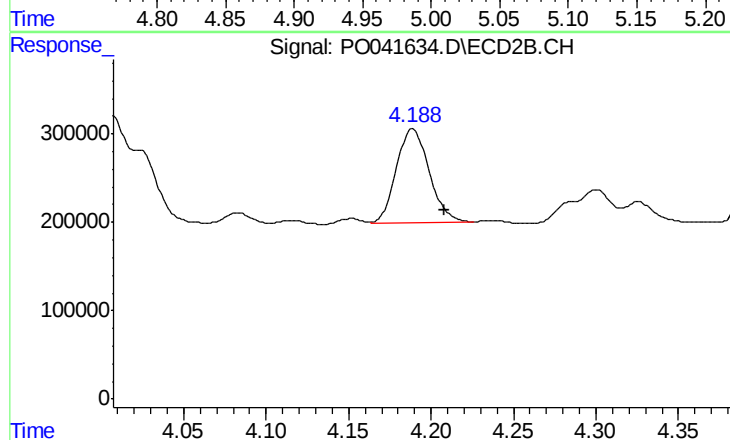
#3 AR-1016-1

R.T.: 4.992 min
Delta R.T.: -0.025 min
Response: 1085471
Conc: 184.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
19A-4MSD

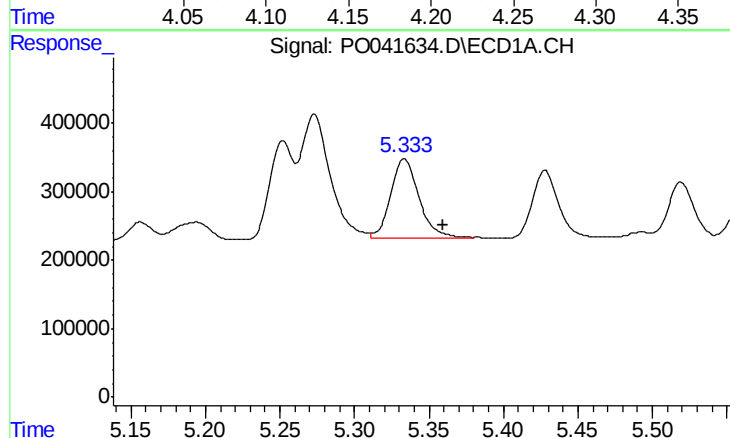
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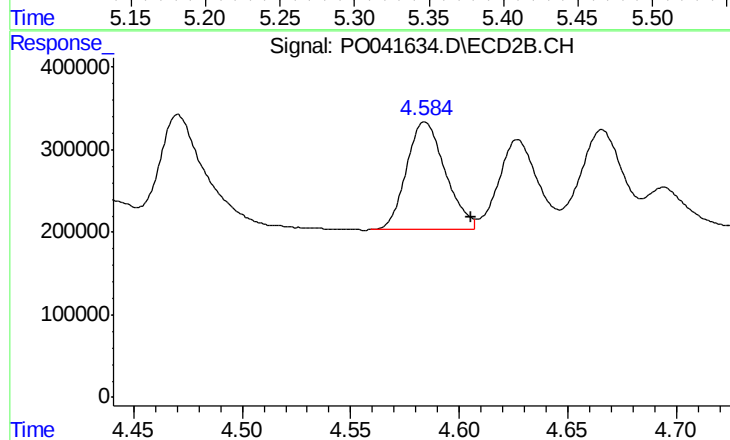
#3 AR-1016-1

R.T.: 4.189 min
Delta R.T.: -0.019 min
Response: 1461444
Conc: 160.26 ng/ml



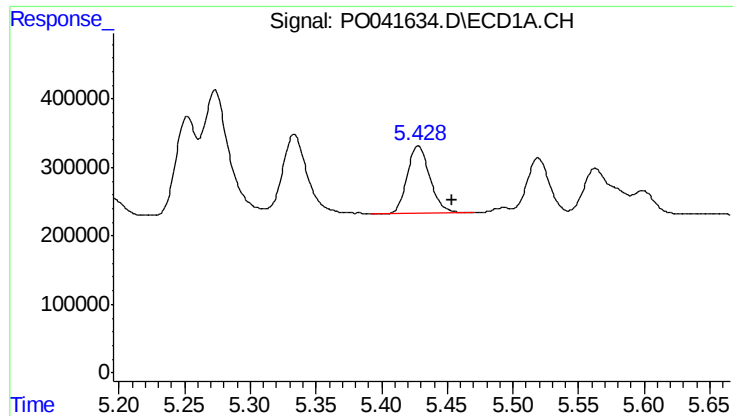
#4 AR-1016-2

R.T.: 5.333 min
Delta R.T.: -0.026 min
Response: 1526499
Conc: 193.56 ng/ml



#4 AR-1016-2

R.T.: 4.584 min
Delta R.T.: -0.022 min
Response: 1632857
Conc: 159.93 ng/ml m



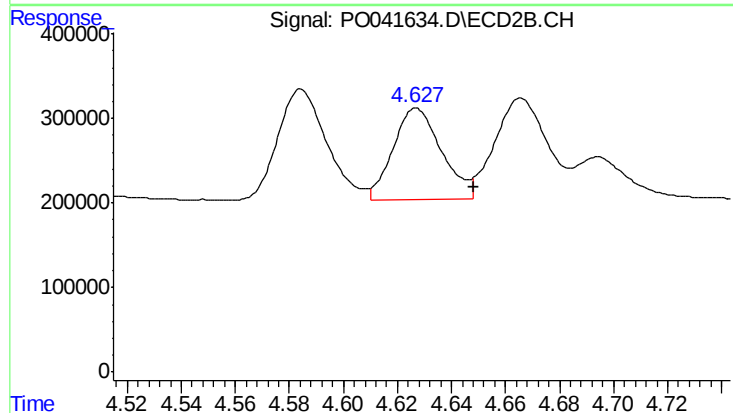
#5 AR-1016-3

R.T.: 5.428 min
Delta R.T.: -0.026 min
Response: 1184959
Conc: 189.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
19A-4MSD

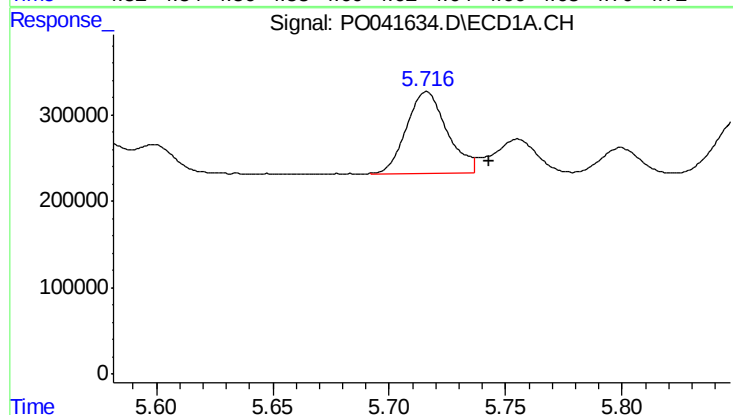
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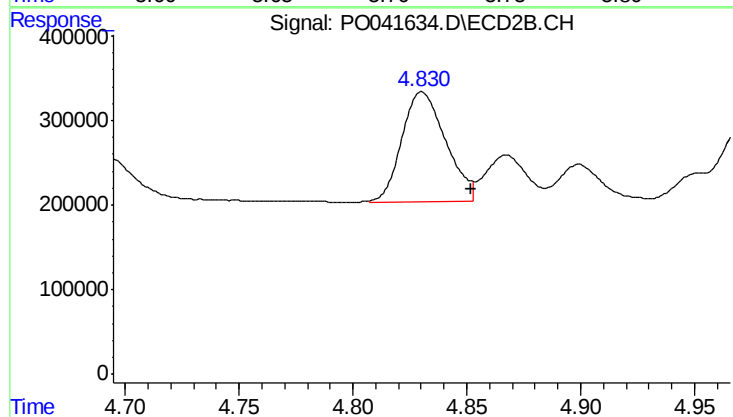
#5 AR-1016-3

R.T.: 4.627 min
Delta R.T.: -0.021 min
Response: 1340757
Conc: 167.24 ng/ml m



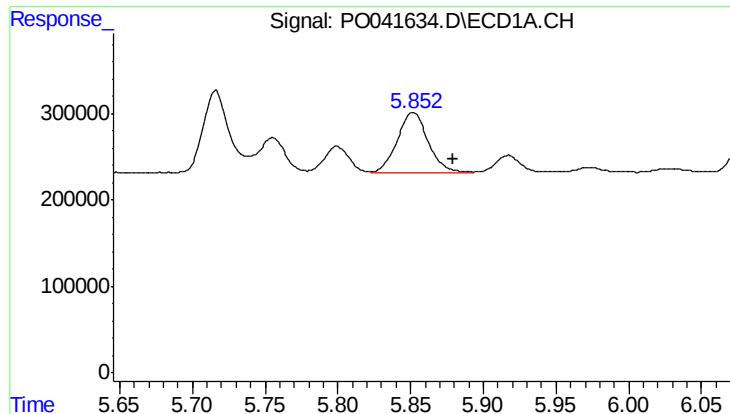
#6 AR-1016-4

R.T.: 5.716 min
Delta R.T.: -0.027 min
Response: 1139218
Conc: 180.21 ng/ml m



#6 AR-1016-4

R.T.: 4.830 min
Delta R.T.: -0.022 min
Response: 1738648
Conc: 154.33 ng/ml m



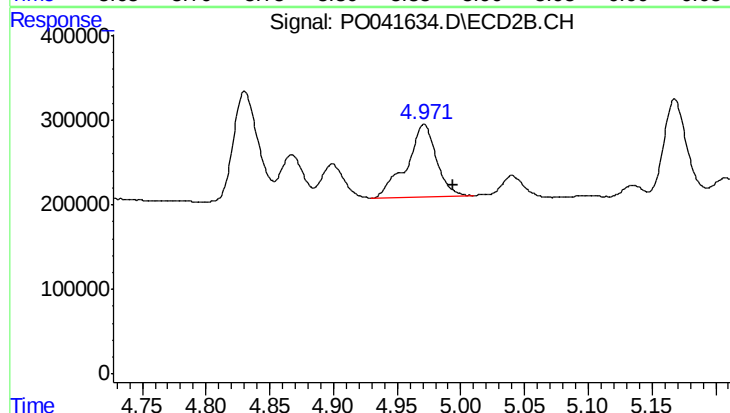
#7 AR-1016-5

R.T.: 5.852 min
Delta R.T.: -0.028 min
Response: 1005424
Conc: 147.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
19A-4MSD

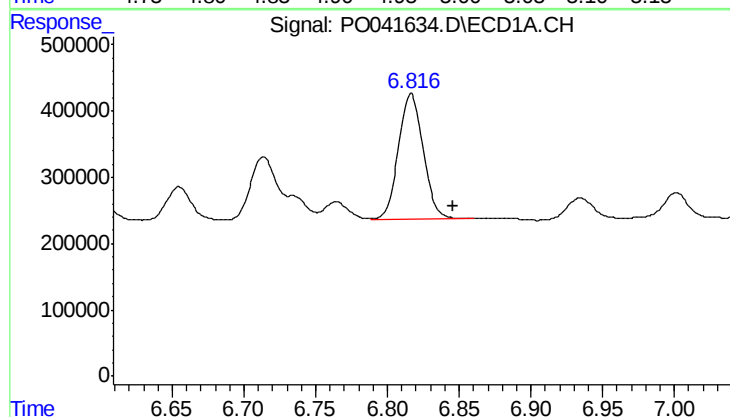
Manual Integrations
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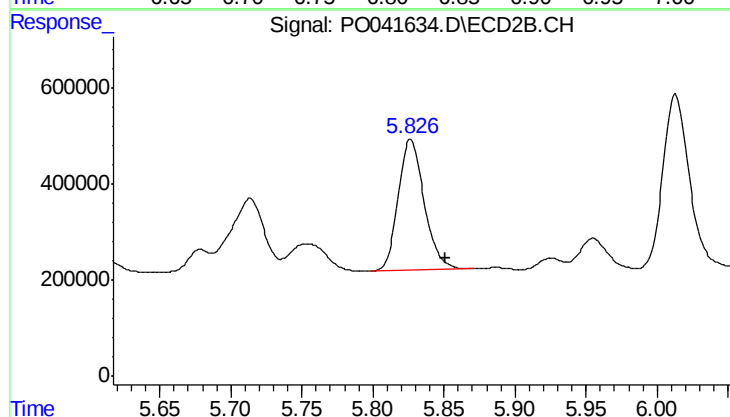
#7 AR-1016-5

R.T.: 4.971 min
Delta R.T.: -0.023 min
Response: 1396446
Conc: 124.43 ng/ml



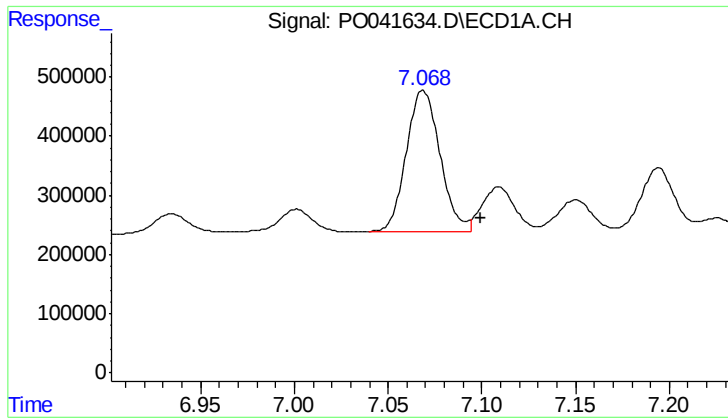
#31 AR-1260-1

R.T.: 6.817 min
Delta R.T.: -0.029 min
Response: 2266222
Conc: 168.51 ng/ml



#31 AR-1260-1

R.T.: 5.826 min
Delta R.T.: -0.024 min
Response: 3492033
Conc: 135.50 ng/ml



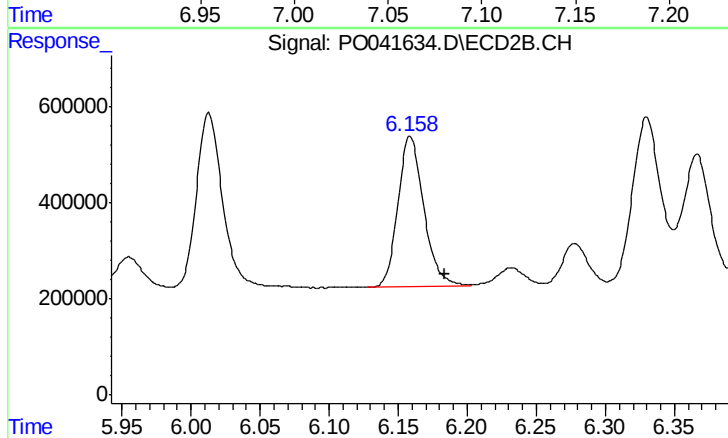
#32 AR-1260-2

R.T.: 7.068 min
Delta R.T.: -0.031 min
Response: 2991725
Conc: 152.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
19A-4MSD

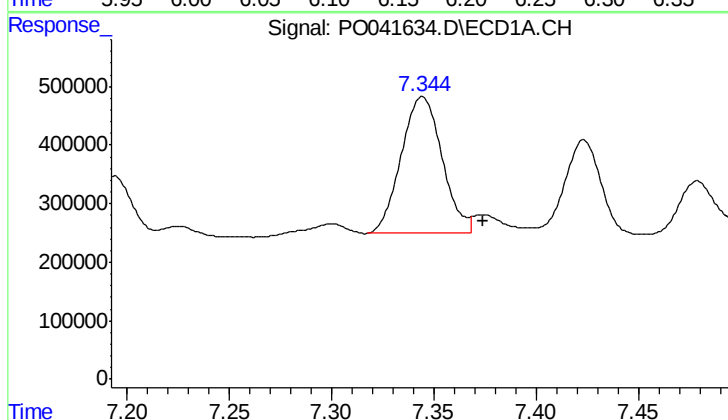
Manual Integrations
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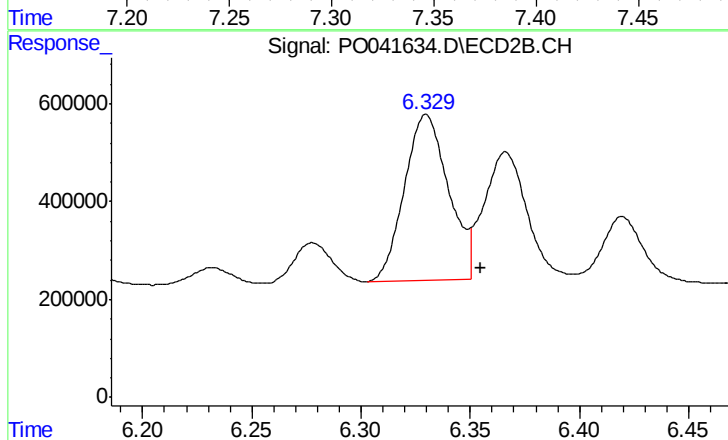
#32 AR-1260-2

R.T.: 6.158 min
Delta R.T.: -0.025 min
Response: 4076174
Conc: 131.31 ng/ml m



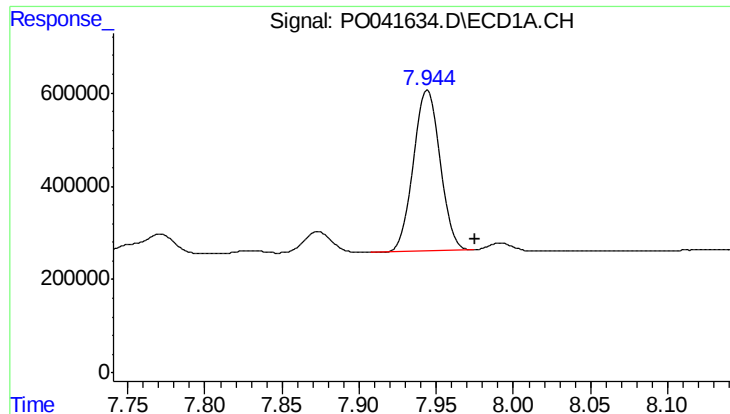
#33 AR-1260-3

R.T.: 7.344 min
Delta R.T.: -0.031 min
Response: 3286141
Conc: 158.54 ng/ml m



#33 AR-1260-3

R.T.: 6.329 min
Delta R.T.: -0.025 min
Response: 4819050
Conc: 129.42 ng/ml m



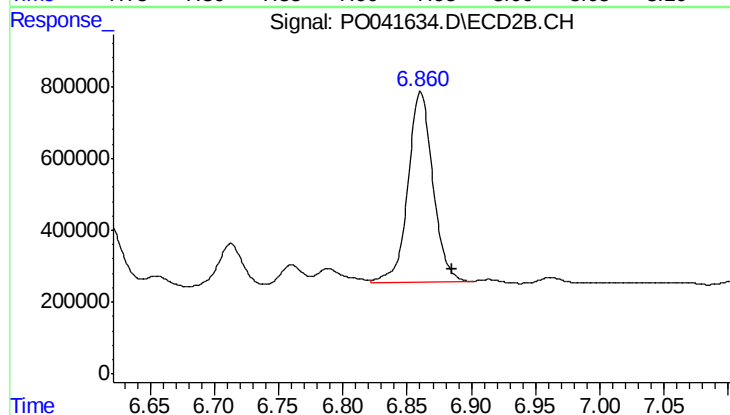
#34 AR-1260-4

R.T.: 7.944 min
Delta R.T.: -0.031 min
Response: 4186947
Conc: 134.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
19A-4MSD

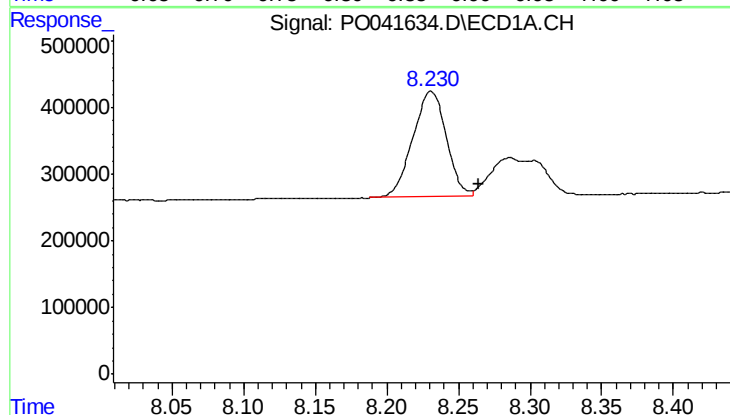
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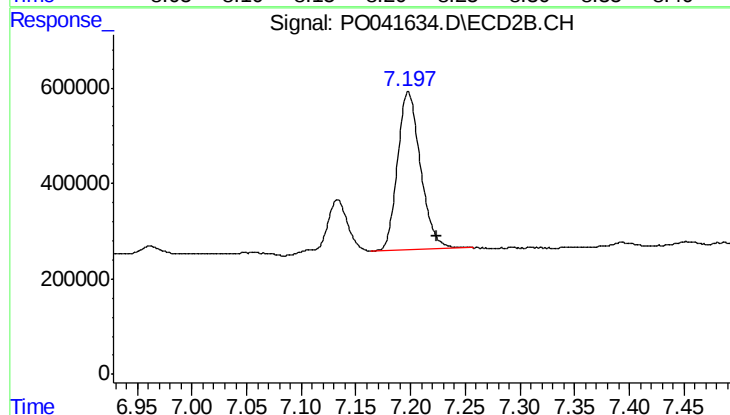
#34 AR-1260-4

R.T.: 6.860 min
Delta R.T.: -0.025 min
Response: 7145373
Conc: 103.37 ng/ml



#35 AR-1260-5

R.T.: 8.230 min
Delta R.T.: -0.034 min
Response: 2603172
Conc: 146.87 ng/ml m



#35 AR-1260-5

R.T.: 7.198 min
Delta R.T.: -0.026 min
Response: 4828880
Conc: 106.34 ng/ml