

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0122319\
 Data File : P0064872.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Dec 2019 16:26
 Operator : SM/AJ
 Sample : K6316-05MS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 OB-722MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 24 05:47:07 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0121319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 13 08:19:24 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...	4.189	3.451	674703	833668	27.714m	32.887m
2)	SA Decachlor...	9.713	8.374	662814	847571	21.597	24.406
Target Compounds							
3)	L1 AR-1016-1	5.342	4.517	51524	100595	51.636m	93.016m#
4)	L1 AR-1016-2	5.363	4.534	64599	113152	44.481m	75.240m#
5)	L1 AR-1016-3	5.420	4.707	795855	107231	899.476m	137.941m#
6)	L1 AR-1016-4	5.522	4.751	49271	98488	68.023m	149.793m#
7)	L1 AR-1016-5	5.813	4.963	76350	88400	104.765m	101.311
31)	L7 AR-1260-1	6.925	5.983	158310	155023	103.046m	83.955
32)	L7 AR-1260-2	7.183	6.170	109669	258988	55.557m	111.316 #
33)	L7 AR-1260-3	7.537	6.314	50966	297885	33.918m	140.690 #
34)	L7 AR-1260-4	7.764	6.790	180549	135903	97.741	72.139 #
35)	L7 AR-1260-5	8.068	7.032	173746	213682	46.559	45.561

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122319\
Data File : P0064872.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Dec 2019 16:26
Operator : SM/AJ
Sample : K6316-05MS
Misc :
ALS Vial : 4 Sample Multiplier: 1

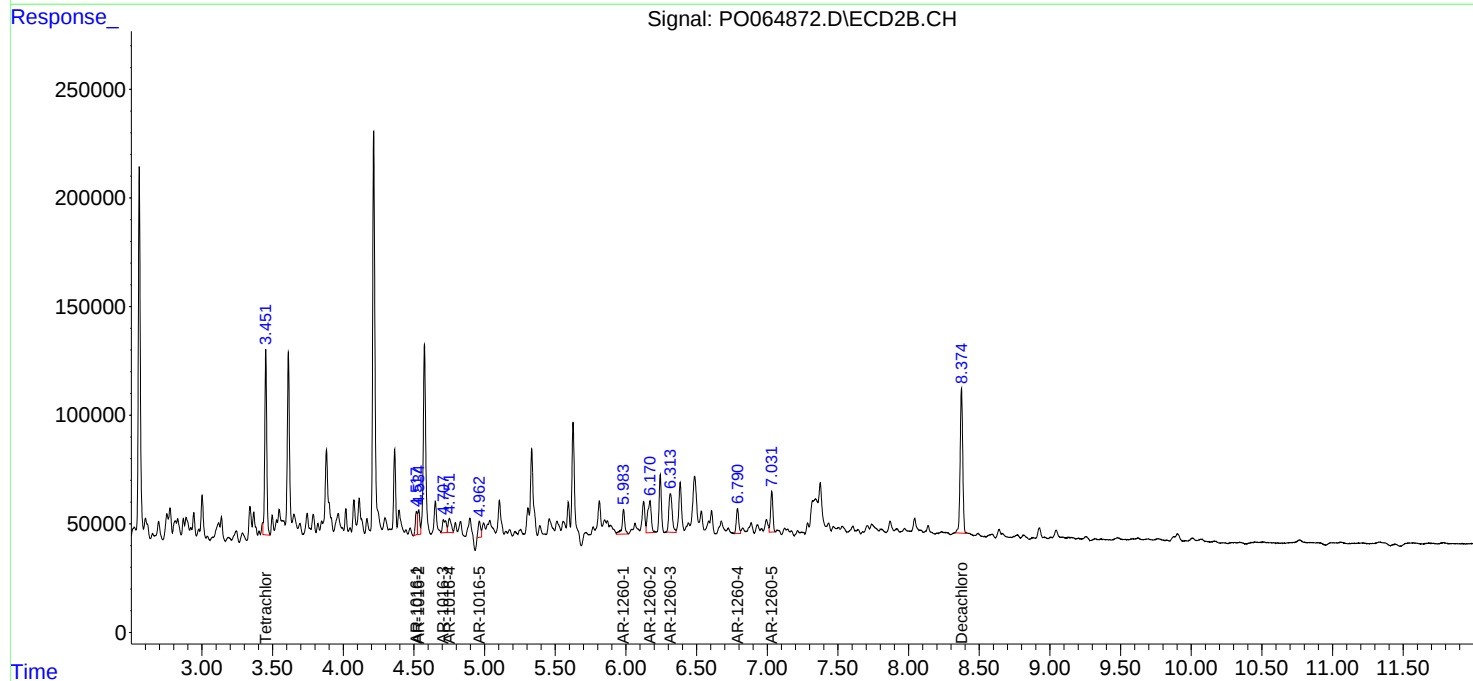
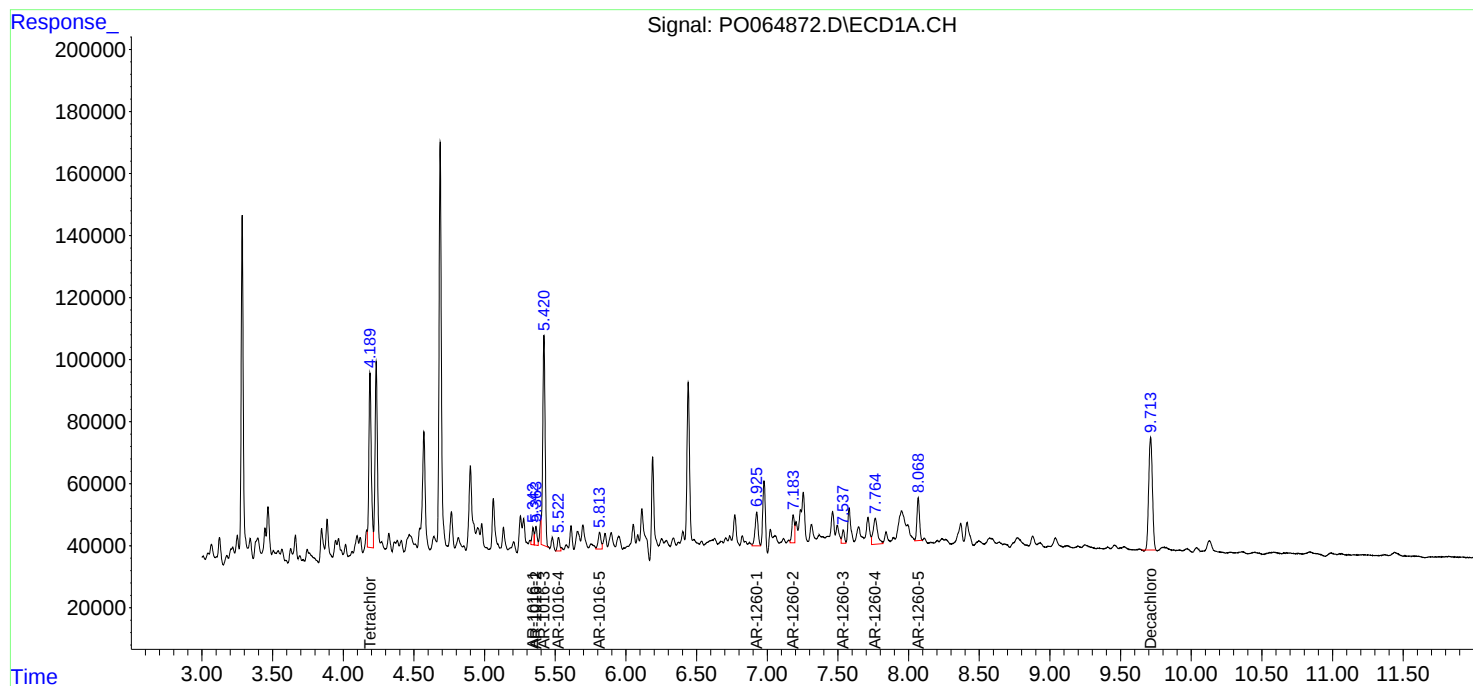
Instrument :
ECD_O
ClientSampled :
OB-722MS

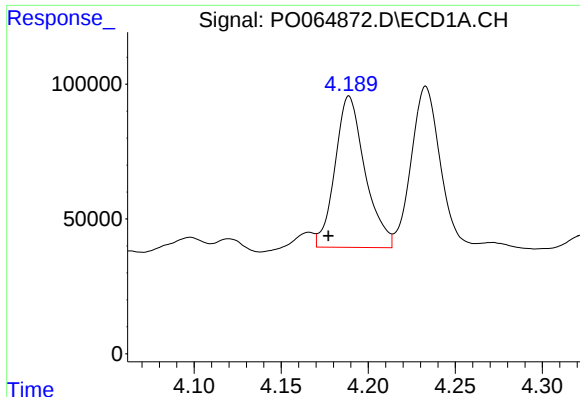
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 24 05:47:07 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 13 08:19:24 2019
Response 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





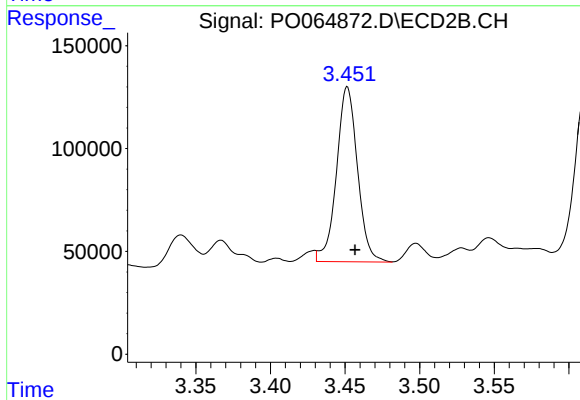
#1 Tetrachloro-m-xylene

R.T.: 4.189 min
Delta R.T.: 0.012 min
Response: 674703
Conc: 27.71 ng/ml m

Instrument :
ECD_O
ClientSampleId :
OB-722MS

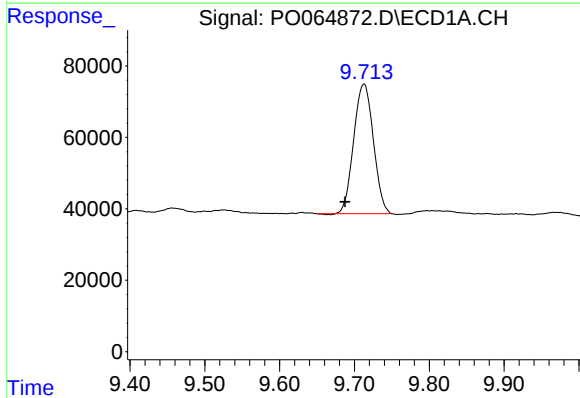
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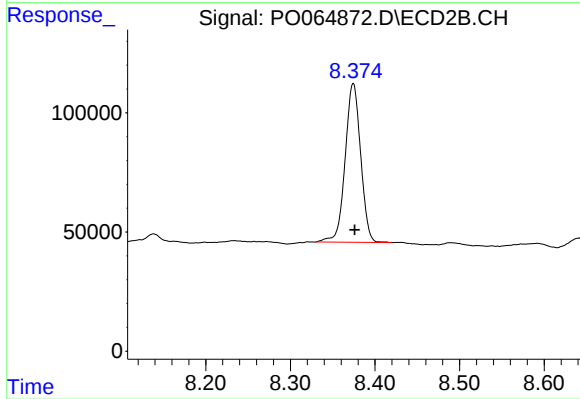
#1 Tetrachloro-m-xylene

R.T.: 3.451 min
Delta R.T.: -0.006 min
Response: 833668
Conc: 32.89 ng/ml m



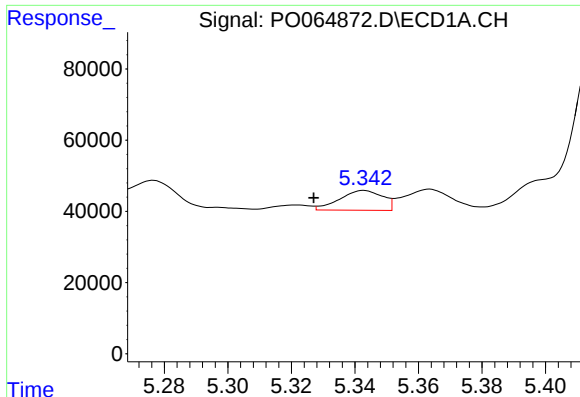
#2 Decachlorobiphenyl

R.T.: 9.713 min
Delta R.T.: 0.025 min
Response: 662814
Conc: 21.60 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.374 min
Delta R.T.: -0.002 min
Response: 847571
Conc: 24.41 ng/ml



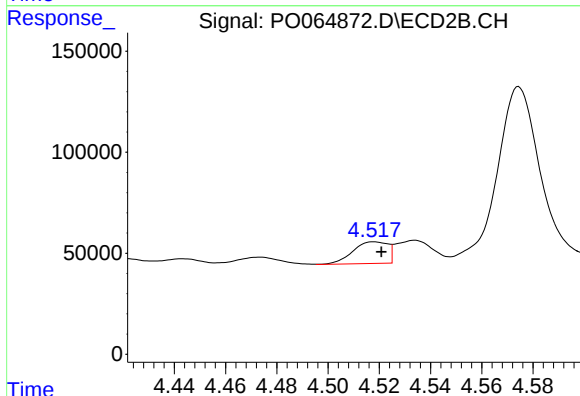
#3 AR-1016-1

R.T.: 5.342 min
Delta R.T.: 0.015 min
Response: 51524
Conc: 51.64 ng/ml m

Instrument :
ECD_O
ClientSampleId :
OB-722MS

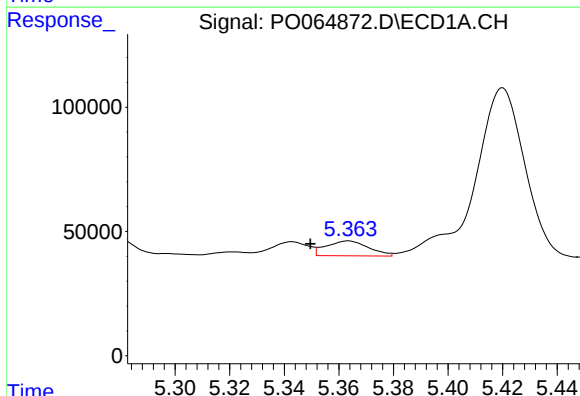
Manual Integrations
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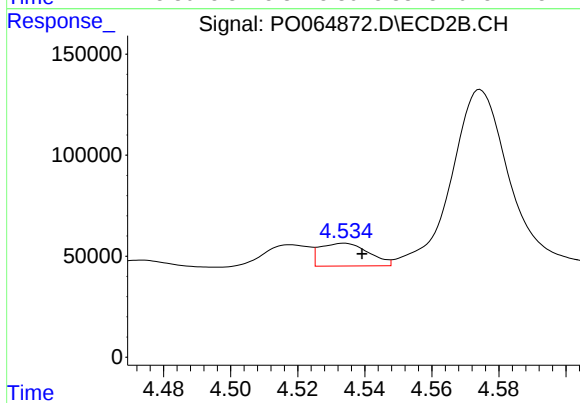
#3 AR-1016-1

R.T.: 4.517 min
Delta R.T.: -0.004 min
Response: 100595
Conc: 93.02 ng/ml m



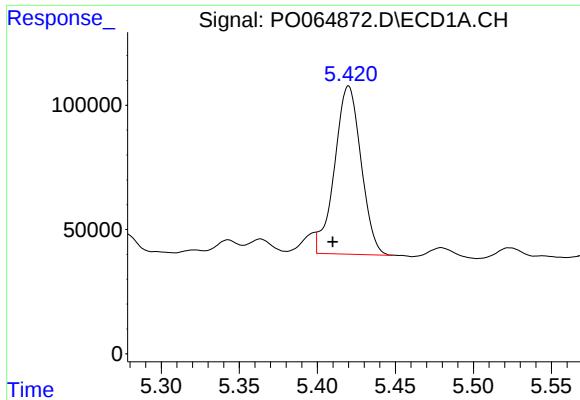
#4 AR-1016-2

R.T.: 5.363 min
Delta R.T.: 0.014 min
Response: 64599
Conc: 44.48 ng/ml m



#4 AR-1016-2

R.T.: 4.534 min
Delta R.T.: -0.006 min
Response: 113152
Conc: 75.24 ng/ml m



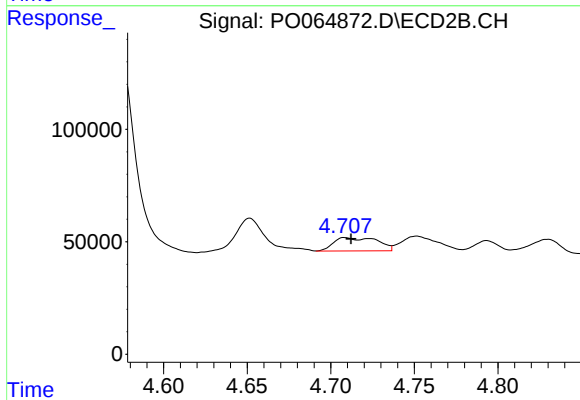
#5 AR-1016-3

R.T.: 5.420 min
Delta R.T.: 0.010 min
Response: 795855
Conc: 899.48 ng/ml m

Instrument :
ECD_O
ClientSampleId :
OB-722MS

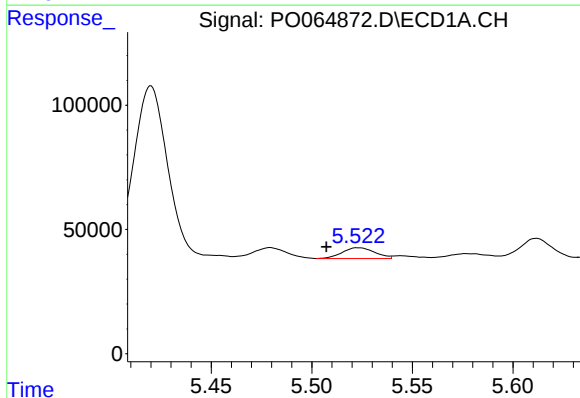
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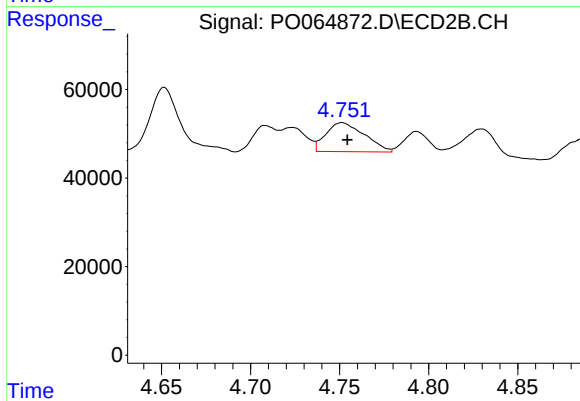
#5 AR-1016-3

R.T.: 4.707 min
Delta R.T.: -0.005 min
Response: 107231
Conc: 137.94 ng/ml m



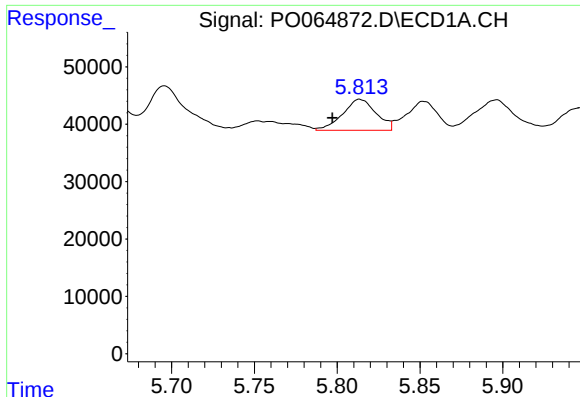
#6 AR-1016-4

R.T.: 5.522 min
Delta R.T.: 0.015 min
Response: 49271
Conc: 68.02 ng/ml m



#6 AR-1016-4

R.T.: 4.751 min
Delta R.T.: -0.003 min
Response: 98488
Conc: 149.79 ng/ml m



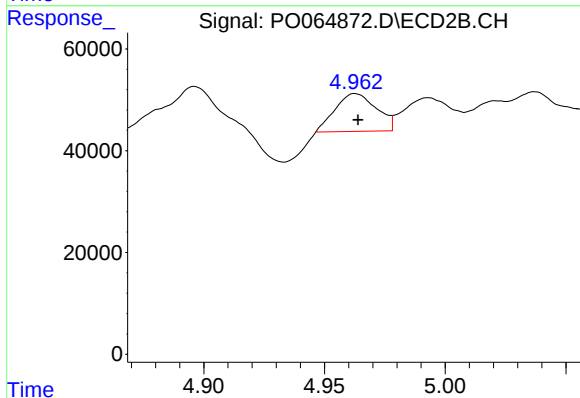
#7 AR-1016-5

R.T.: 5.813 min
Delta R.T.: 0.016 min
Response: 76350
Conc: 104.76 ng/ml m

Instrument :
ECD_O
ClientSampleId :
OB-722MS

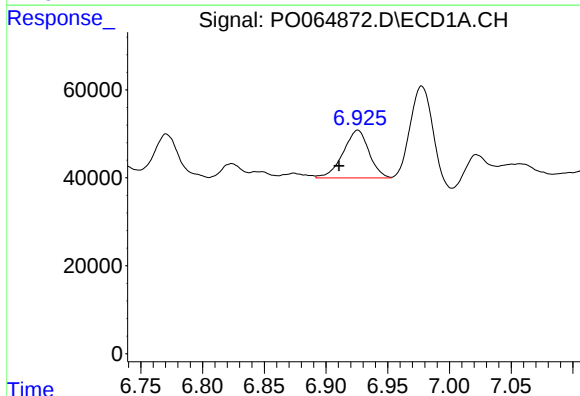
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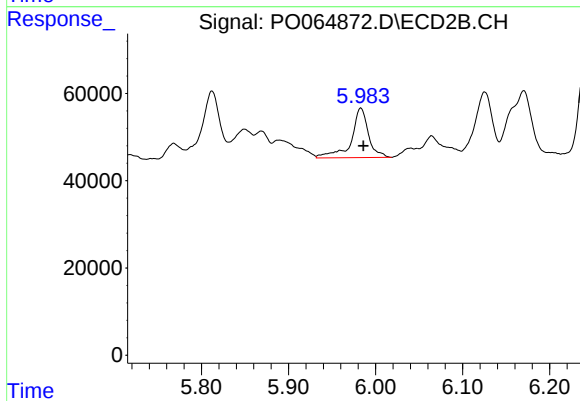
#7 AR-1016-5

R.T.: 4.963 min
Delta R.T.: -0.001 min
Response: 88400
Conc: 101.31 ng/ml



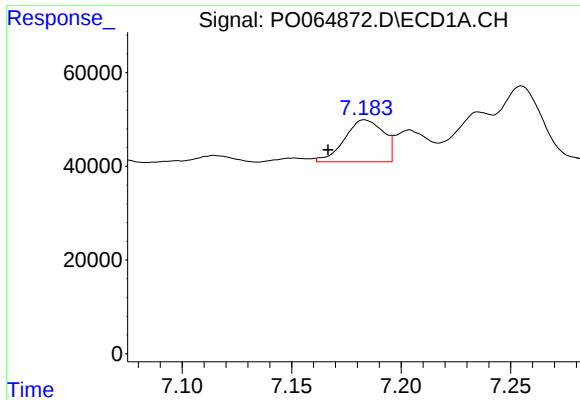
#31 AR-1260-1

R.T.: 6.925 min
Delta R.T.: 0.015 min
Response: 158310
Conc: 103.05 ng/ml m



#31 AR-1260-1

R.T.: 5.983 min
Delta R.T.: -0.003 min
Response: 155023
Conc: 83.96 ng/ml



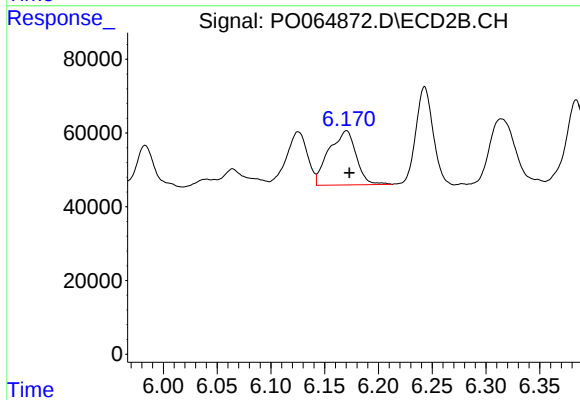
#32 AR-1260-2

R.T.: 7.183 min
Delta R.T.: 0.016 min
Response: 109669
Conc: 55.56 ng/ml m

Instrument :
ECD_O
ClientSampleId :
OB-722MS

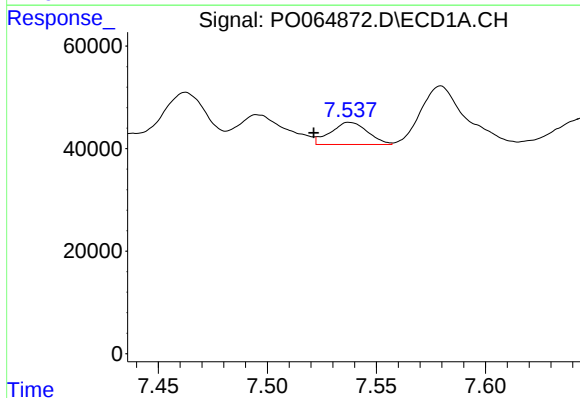
Manual Integrations
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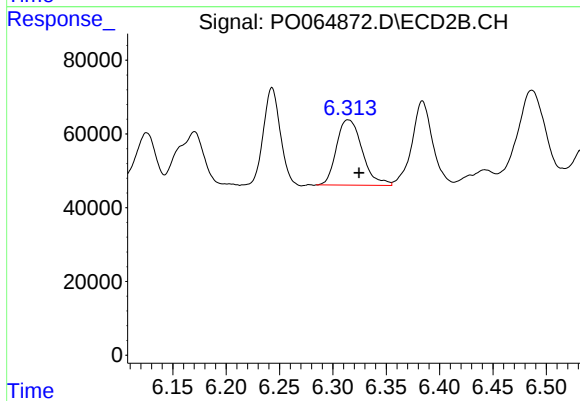
#32 AR-1260-2

R.T.: 6.170 min
Delta R.T.: -0.003 min
Response: 258988
Conc: 111.32 ng/ml



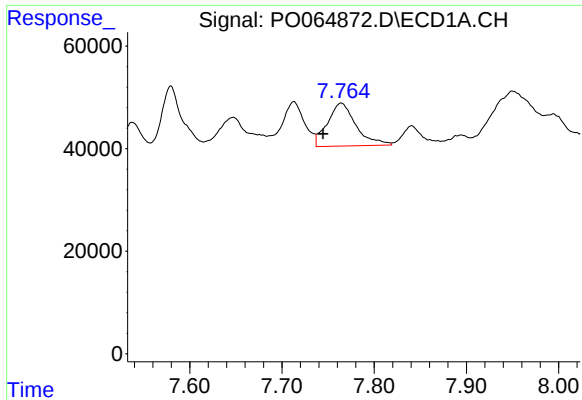
#33 AR-1260-3

R.T.: 7.537 min
Delta R.T.: 0.016 min
Response: 50966
Conc: 33.92 ng/ml m



#33 AR-1260-3

R.T.: 6.314 min
Delta R.T.: -0.010 min
Response: 297885
Conc: 140.69 ng/ml



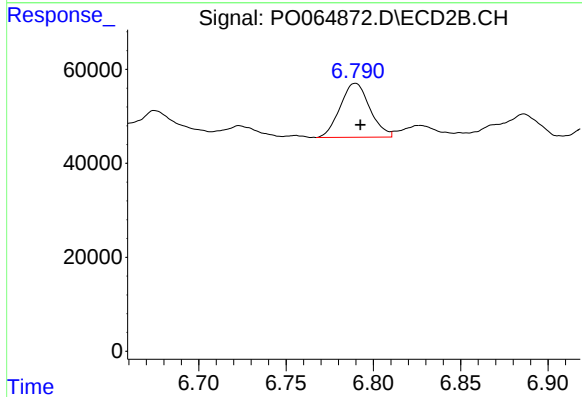
#34 AR-1260-4

R.T.: 7.764 min
Delta R.T.: 0.020 min
Response: 180549
Conc: 97.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
OB-722MS

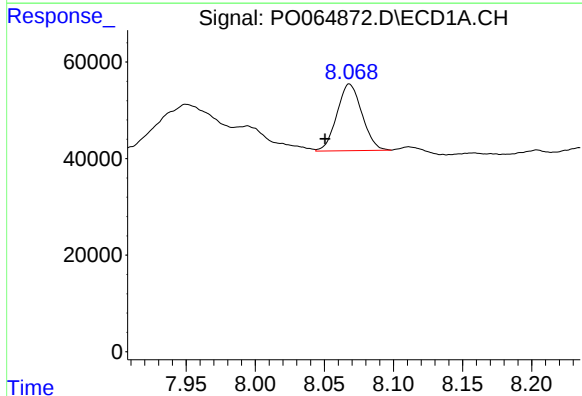
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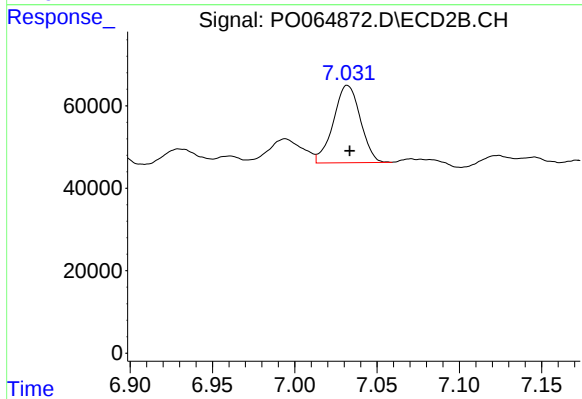
#34 AR-1260-4

R.T.: 6.790 min
Delta R.T.: -0.003 min
Response: 135903
Conc: 72.14 ng/ml



#35 AR-1260-5

R.T.: 8.068 min
Delta R.T.: 0.018 min
Response: 173746
Conc: 46.56 ng/ml



#35 AR-1260-5

R.T.: 7.032 min
Delta R.T.: -0.001 min
Response: 213682
Conc: 45.56 ng/ml