

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120418\
 Data File : P0052248.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Dec 2018 20:16
 Operator : SM/SJ
 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: Dec 05 01:36:03 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO120318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Dec 04 03:10:39 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...	4.276	3.292	67596480	17272467	78.516	77.445
2)	SA Decachlor...	9.852	7.990	27106652	11000082	54.165m	52.765m
Target Compounds							
3)	L1 AR-1016-1	5.434	4.294	15228129	4616288	665.816	643.606
4)	L1 AR-1016-2	5.455	4.309	23108721	8064778	663.946	615.515
5)	L1 AR-1016-3	5.516	4.472	12663536	3814308	609.519m	667.352
6)	L1 AR-1016-4	5.615	4.515	10910721	3189626	654.553	620.274
7)	L1 AR-1016-5	5.906	4.711	10236440	3356508	639.834	485.575m
31)	L7 AR-1260-1	7.019	5.684	16816336	7243200	569.734	518.042
32)	L7 AR-1260-2	7.275	5.868	19325501	8324580	548.589	498.612
33)	L7 AR-1260-3	7.630	6.009	12483218	7621941	516.102	481.287m
34)	L7 AR-1260-4	7.856	6.461	13049987	4918658	533.342	471.241
35)	L7 AR-1260-5	8.165	6.702	25434594	11662047	517.653	482.308

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120418\
Data File : PO052248.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 04 Dec 2018 20:16
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

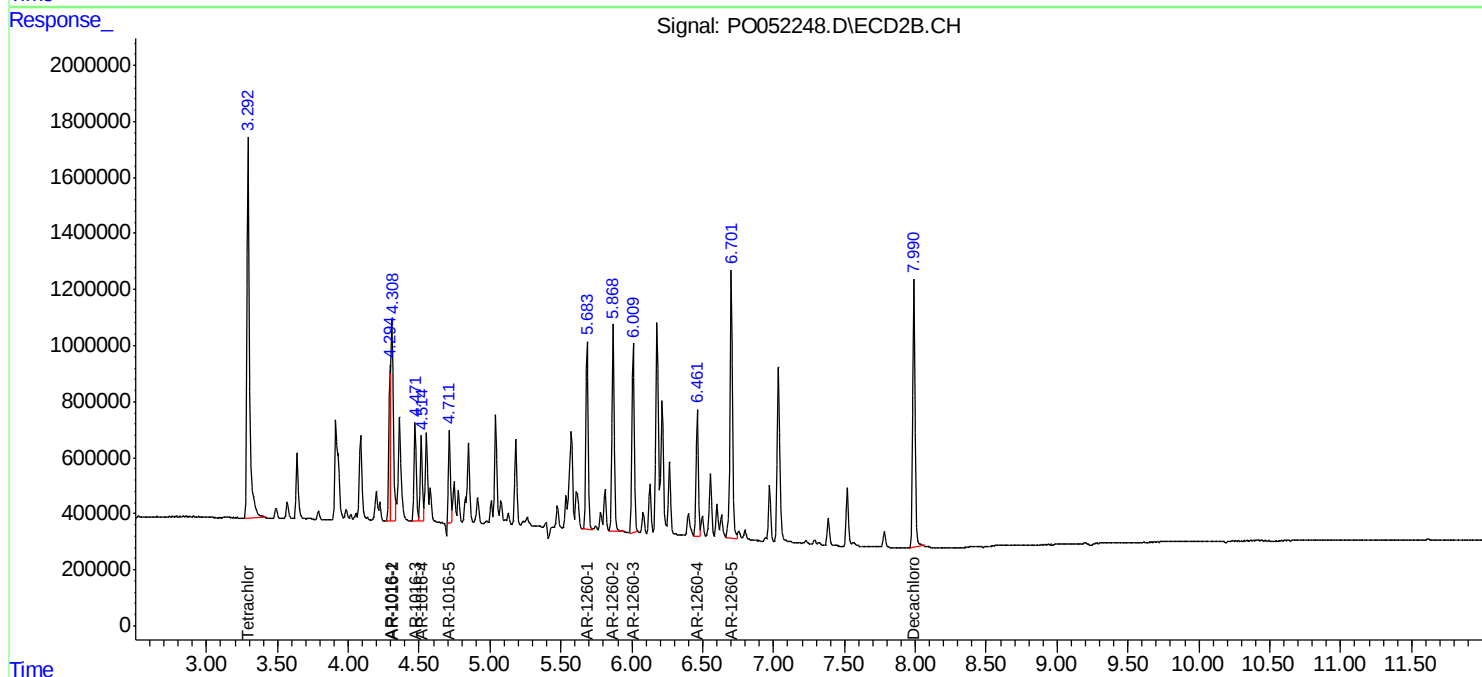
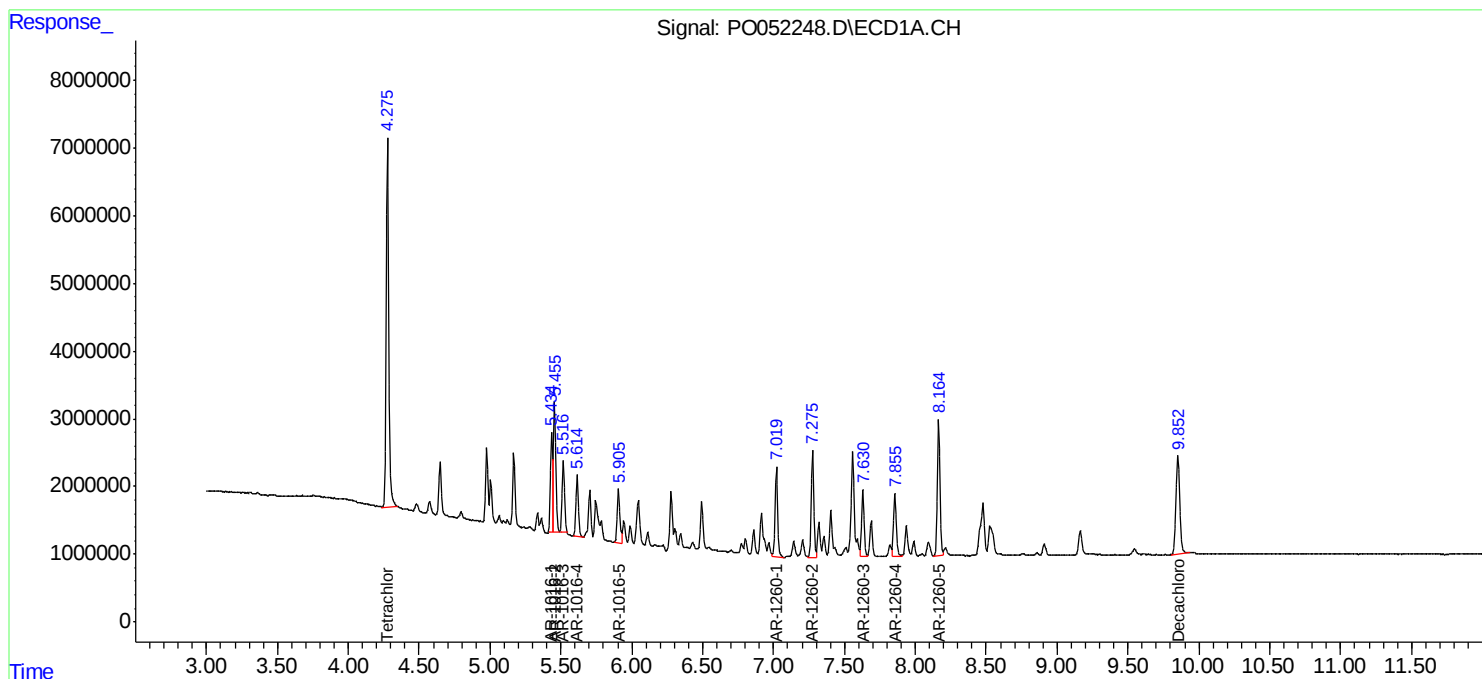
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

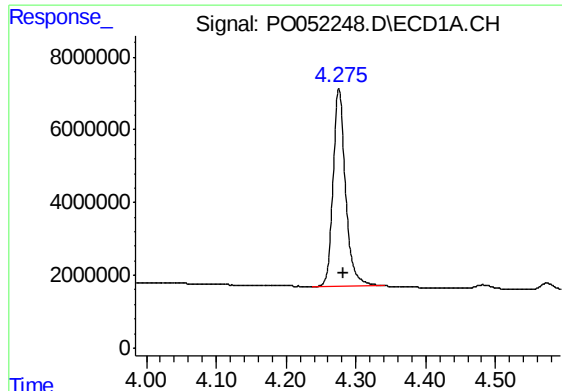
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 05 01:36:03 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO120318.M
Quant Title : GC EXTRACTABLES
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Volume 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





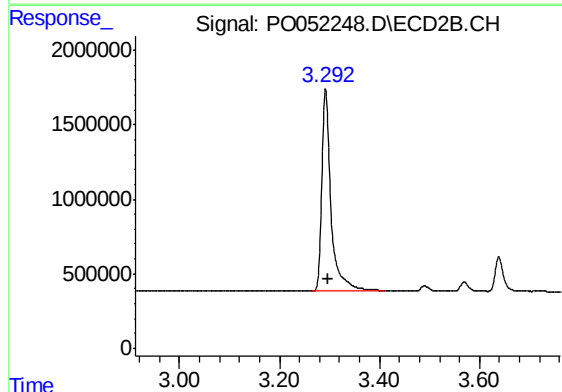
#1 Tetrachloro-m-xylene

R.T.: 4.276 min
Delta R.T.: -0.007 min
Response: 67596480
Conc: 78.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

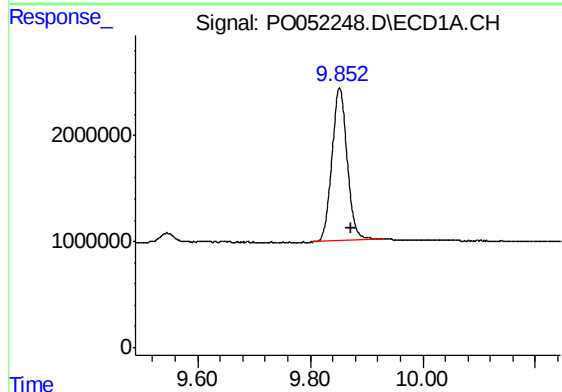
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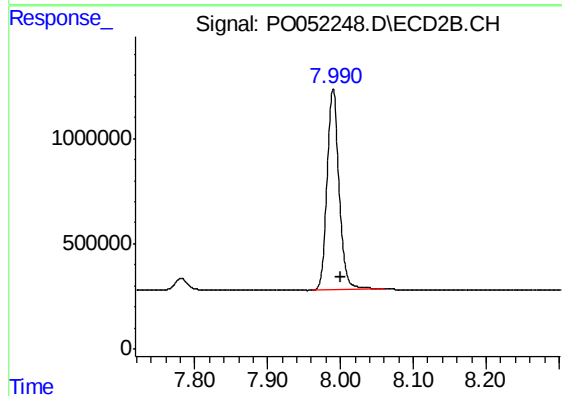
#1 Tetrachloro-m-xylene

R.T.: 3.292 min
Delta R.T.: -0.004 min
Response: 17272467
Conc: 77.44 ng/ml



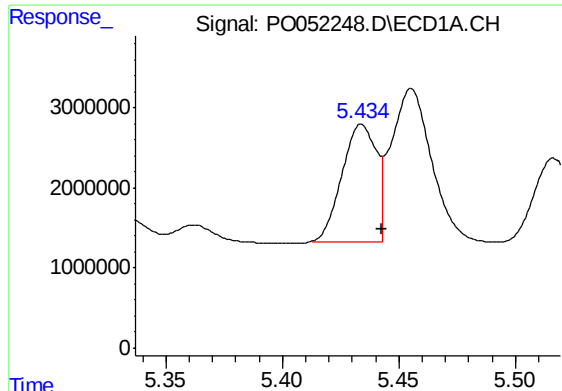
#2 Decachlorobiphenyl

R.T.: 9.852 min
Delta R.T.: -0.020 min
Response: 27106652
Conc: 54.16 ng/ml m



#2 Decachlorobiphenyl

R.T.: 7.990 min
Delta R.T.: -0.010 min
Response: 11000082
Conc: 52.76 ng/ml m



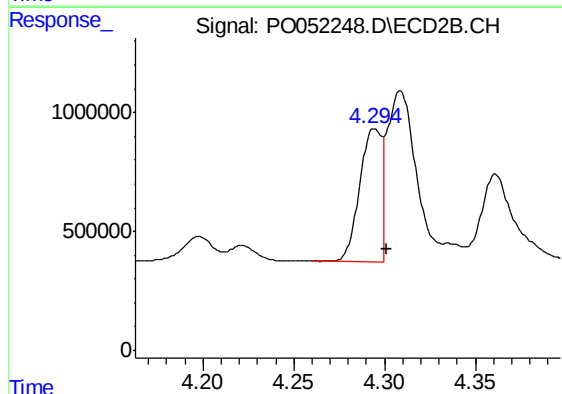
#3 AR-1016-1

R.T.: 5.434 min
Delta R.T.: -0.009 min
Response: 15228129
Conc: 665.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

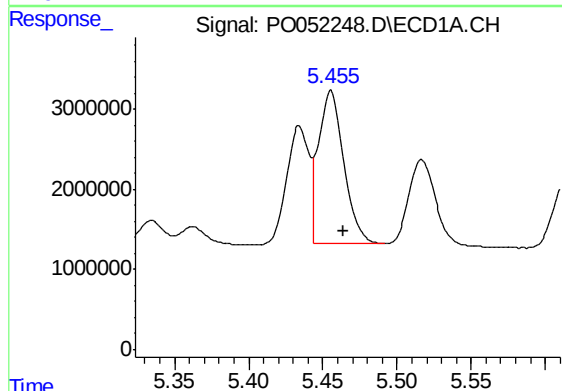
Manual Integrations
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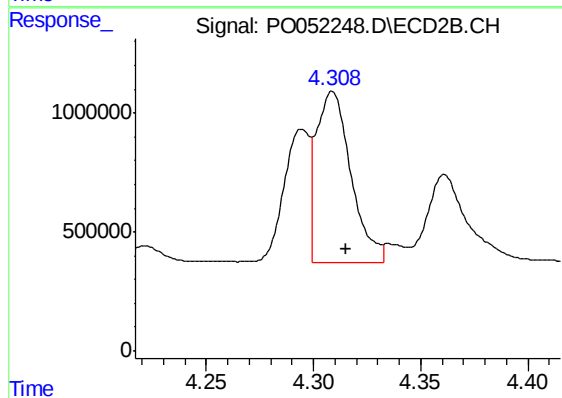
#3 AR-1016-1

R.T.: 4.294 min
Delta R.T.: -0.007 min
Response: 4616288
Conc: 643.61 ng/ml



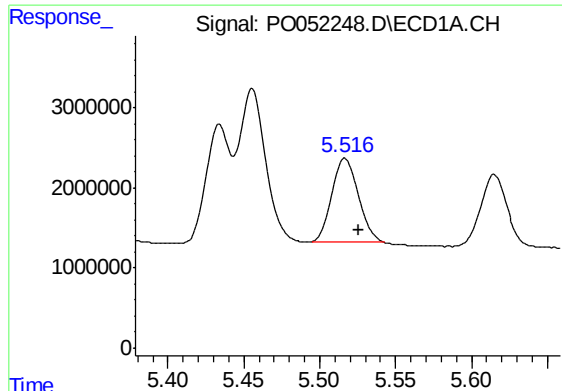
#4 AR-1016-2

R.T.: 5.455 min
Delta R.T.: -0.009 min
Response: 23108721
Conc: 663.95 ng/ml



#4 AR-1016-2

R.T.: 4.309 min
Delta R.T.: -0.006 min
Response: 8064778
Conc: 615.51 ng/ml



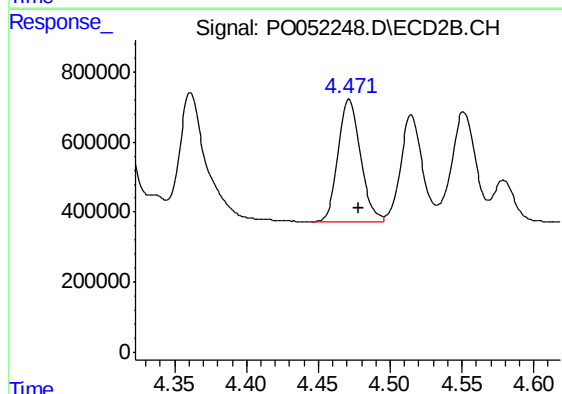
#5 AR-1016-3

R.T.: 5.516 min
Delta R.T.: -0.010 min
Response: 12663536
Conc: 609.52 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

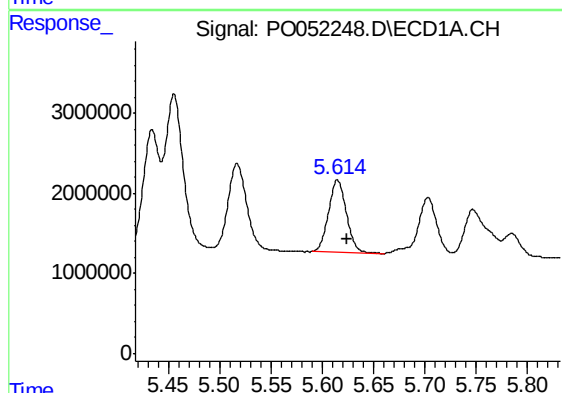
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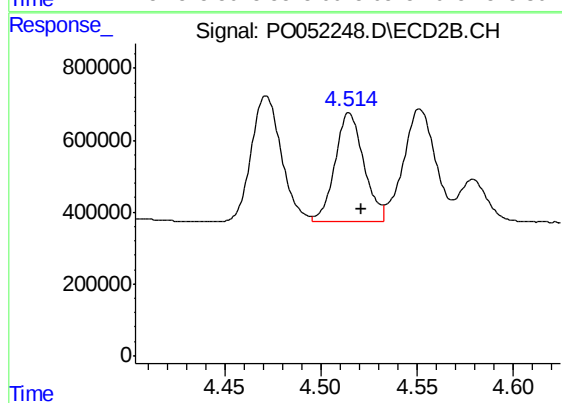
#5 AR-1016-3

R.T.: 4.472 min
Delta R.T.: -0.006 min
Response: 3814308
Conc: 667.35 ng/ml



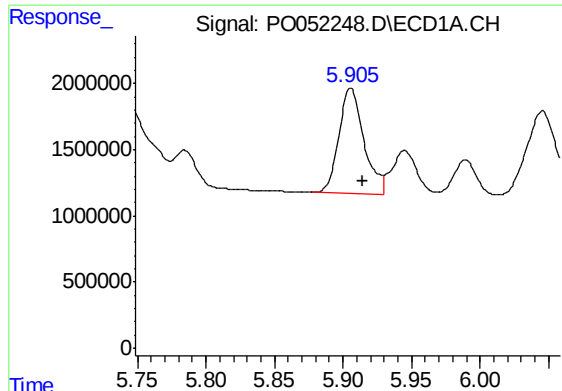
#6 AR-1016-4

R.T.: 5.615 min
Delta R.T.: -0.009 min
Response: 10910721
Conc: 654.55 ng/ml



#6 AR-1016-4

R.T.: 4.515 min
Delta R.T.: -0.007 min
Response: 3189626
Conc: 620.27 ng/ml



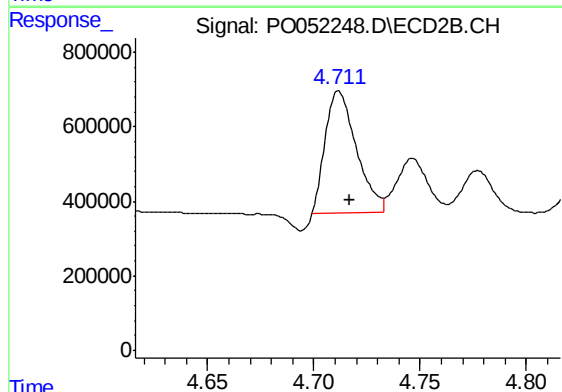
#7 AR-1016-5

R.T.: 5.906 min
Delta R.T.: -0.009 min
Response: 10236440
Conc: 639.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

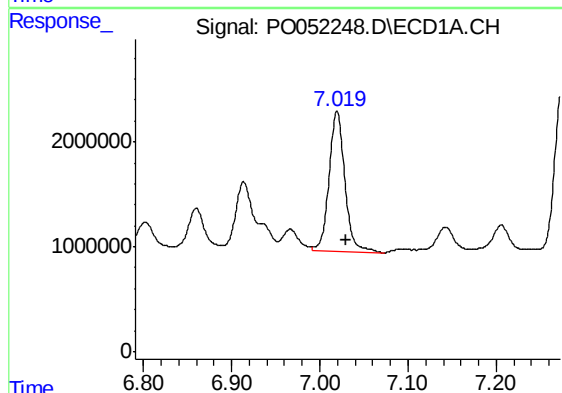
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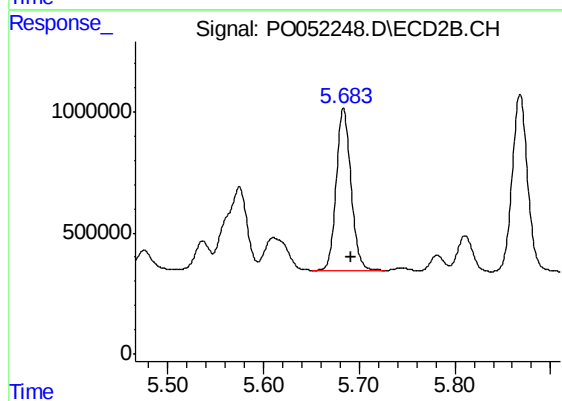
#7 AR-1016-5

R.T.: 4.711 min
Delta R.T.: -0.006 min
Response: 3356508
Conc: 485.58 ng/ml m



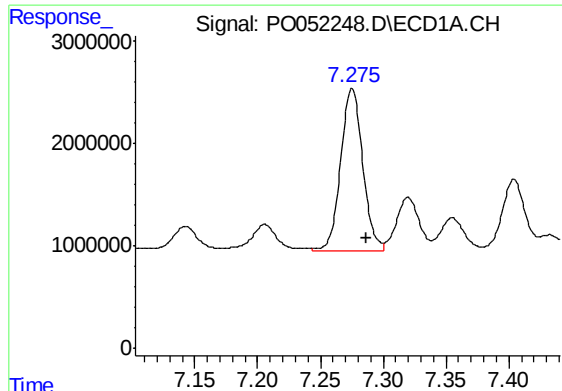
#31 AR-1260-1

R.T.: 7.019 min
Delta R.T.: -0.010 min
Response: 16816336
Conc: 569.73 ng/ml



#31 AR-1260-1

R.T.: 5.684 min
Delta R.T.: -0.008 min
Response: 7243200
Conc: 518.04 ng/ml



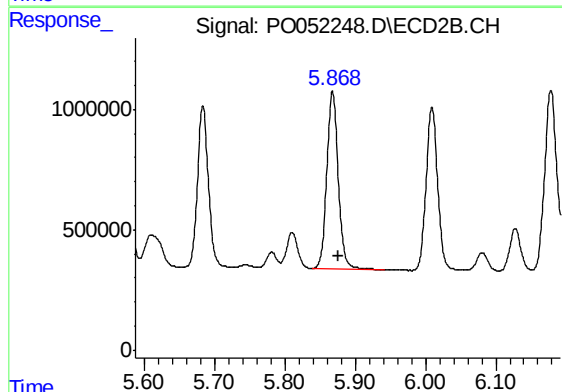
#32 AR-1260-2

R.T.: 7.275 min
Delta R.T.: -0.011 min
Response: 19325501
Conc: 548.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

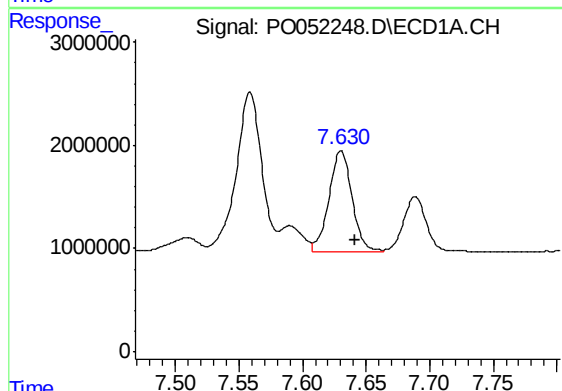
Manual Integrations
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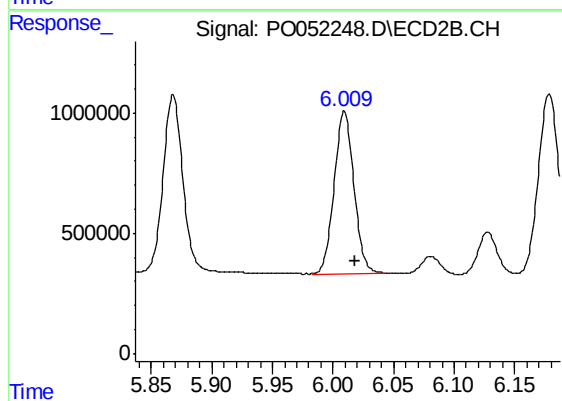
#32 AR-1260-2

R.T.: 5.868 min
Delta R.T.: -0.008 min
Response: 8324580
Conc: 498.61 ng/ml



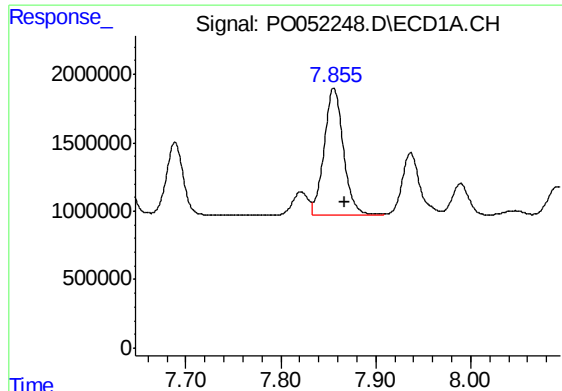
#33 AR-1260-3

R.T.: 7.630 min
Delta R.T.: -0.011 min
Response: 12483218
Conc: 516.10 ng/ml



#33 AR-1260-3

R.T.: 6.009 min
Delta R.T.: -0.009 min
Response: 7621941
Conc: 481.29 ng/ml m



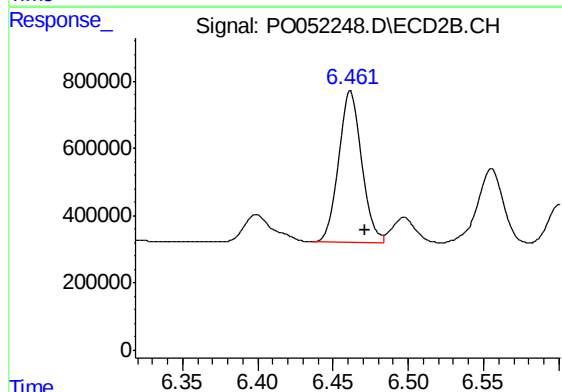
#34 AR-1260-4

R.T.: 7.856 min
Delta R.T.: -0.011 min
Response: 13049987
Conc: 533.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

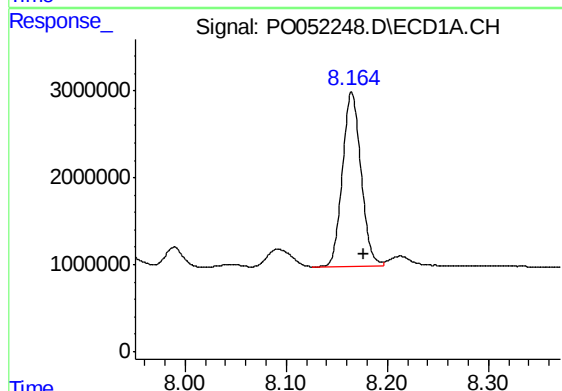
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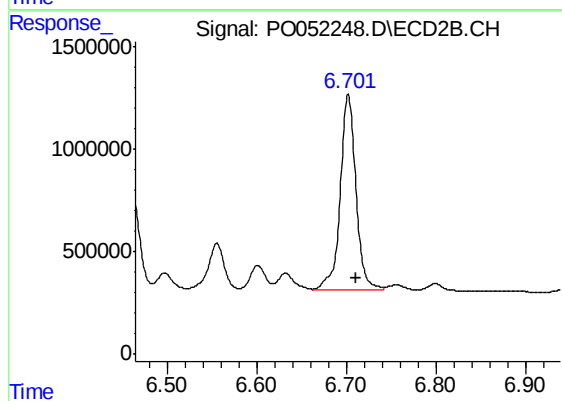
#34 AR-1260-4

R.T.: 6.461 min
Delta R.T.: -0.010 min
Response: 4918658
Conc: 471.24 ng/ml



#35 AR-1260-5

R.T.: 8.165 min
Delta R.T.: -0.013 min
Response: 25434594
Conc: 517.65 ng/ml



#35 AR-1260-5

R.T.: 6.702 min
Delta R.T.: -0.010 min
Response: 11662047
Conc: 482.31 ng/ml