

Data Path : P:\HPCHEM1\ECD 0\Data\P0032818\
 Data File : P0043356.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Mar 2018 14:33
 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: Mar 29 08:08:52 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0032318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Mar 23 05:22:35 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...	4.071	3.329	10154948	13535032	47.924	46.242
2) SA Decachlor...	9.419	8.096	11704168	16941671	48.192	47.373
Target Compounds						
3) L1 AR-1016-1	4.934	4.145	2710801	3397839	476.404	421.463
4) L1 AR-1016-2	5.273	4.579	3771095	3018951	434.576	416.936
5) L1 AR-1016-3	5.368	4.618	3055339	3748275	439.412	418.253
6) L1 AR-1016-4	5.789	4.782	3140025	3687511	440.320	380.214m
7) L1 AR-1016-5	6.020	5.117	2184407	3951998	332.016	389.562
31) L7 AR-1260-1	6.748	5.771	4146698	8901601	295.047	397.250 #
32) L7 AR-1260-2	6.998	5.958	7949421	13241994	437.781m	409.719
33) L7 AR-1260-3	7.274	6.101	8904824	10575211	438.142m	402.984m
34) L7 AR-1260-4	7.407	6.273	3359025	10833158	458.188m	353.065
35) L7 AR-1260-5	7.871	6.802	16123687	25778092	529.379m	442.849

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO032818\
Data File : PO043356.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 Mar 2018 14:33
Operator : SM/UA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

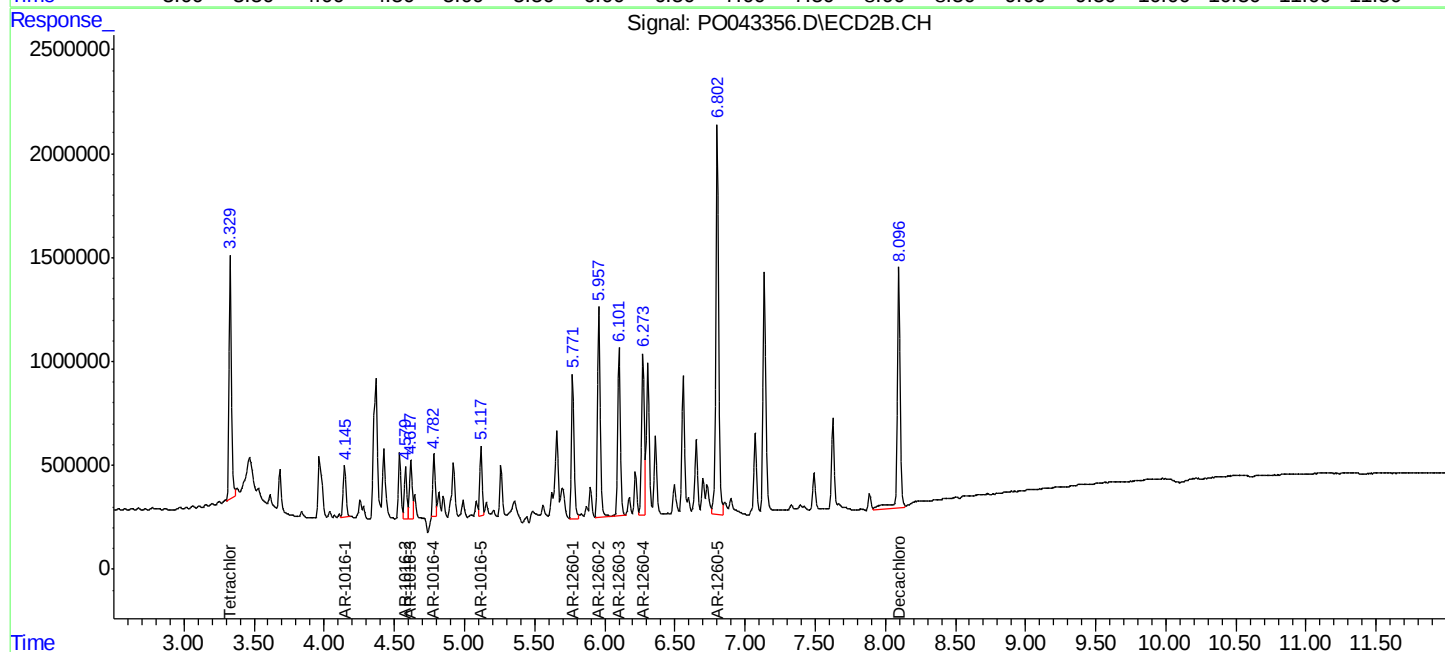
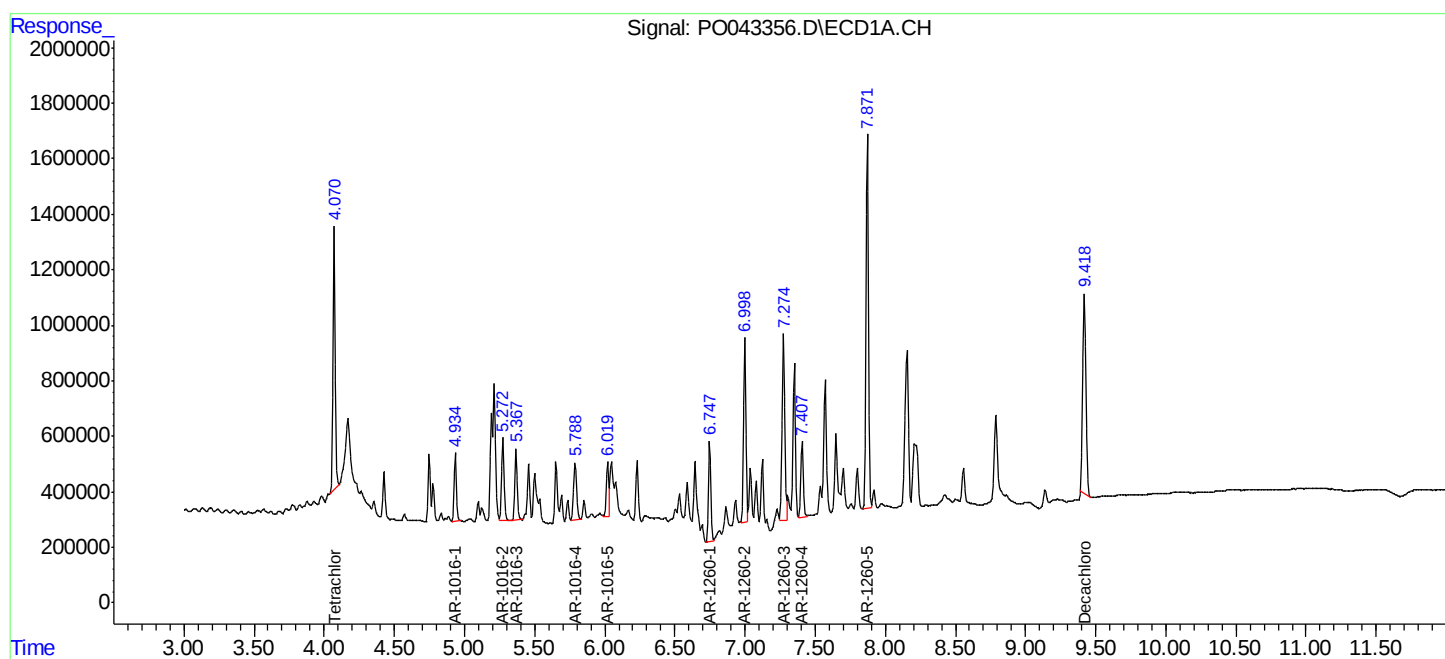
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

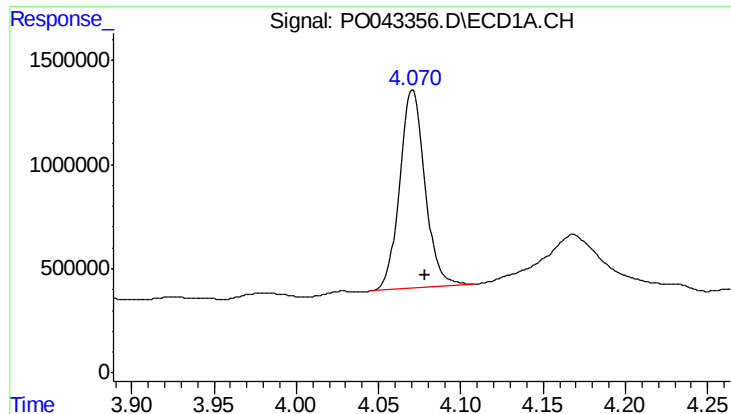
Manual Integrations
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 29 08:08:52 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO032318.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Mar 23 05:22:35 2018
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





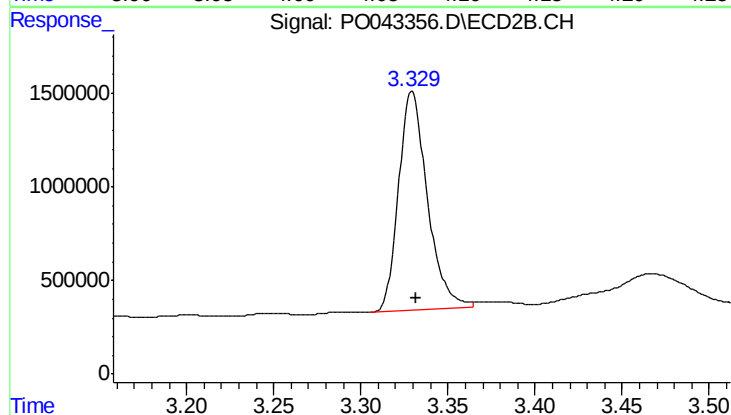
#1 Tetrachloro-m-xylene

R.T.: 4.071 min
Delta R.T.: -0.008 min
Response: 10154948
Conc: 47.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

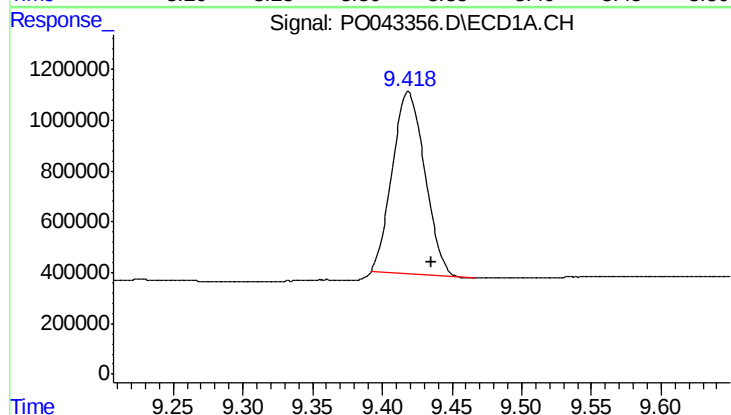
Manual Integrations
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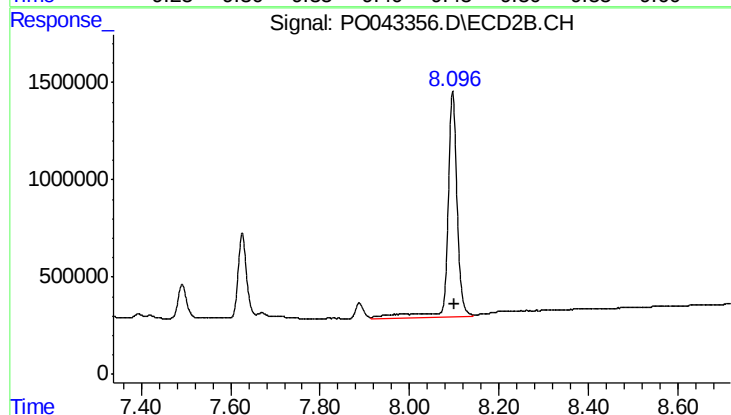
#1 Tetrachloro-m-xylene

R.T.: 3.329 min
Delta R.T.: -0.003 min
Response: 13535032
Conc: 46.24 ng/ml



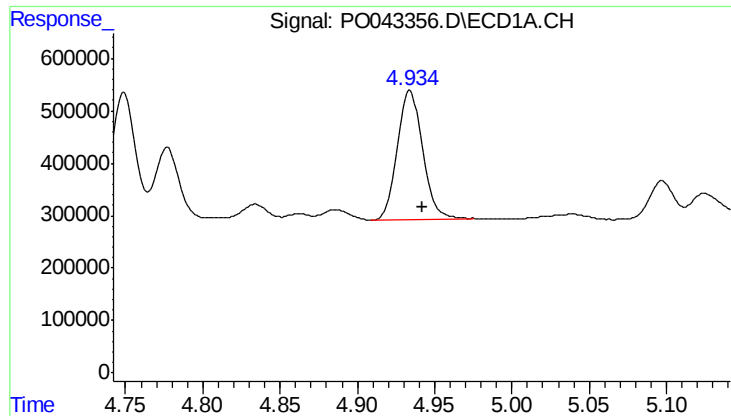
#2 Decachlorobiphenyl

R.T.: 9.419 min
Delta R.T.: -0.016 min
Response: 11704168
Conc: 48.19 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.096 min
Delta R.T.: -0.006 min
Response: 16941671
Conc: 47.37 ng/ml



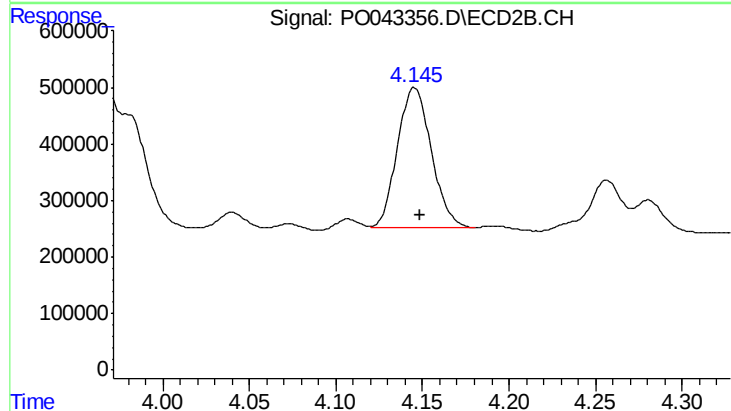
#3 AR-1016-1

R.T.: 4.934 min
Delta R.T.: -0.008 min
Response: 2710801
Conc: 476.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

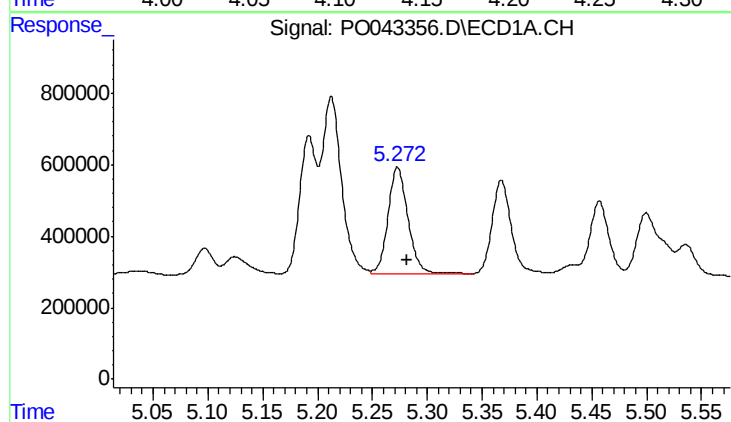
Manual Integrations
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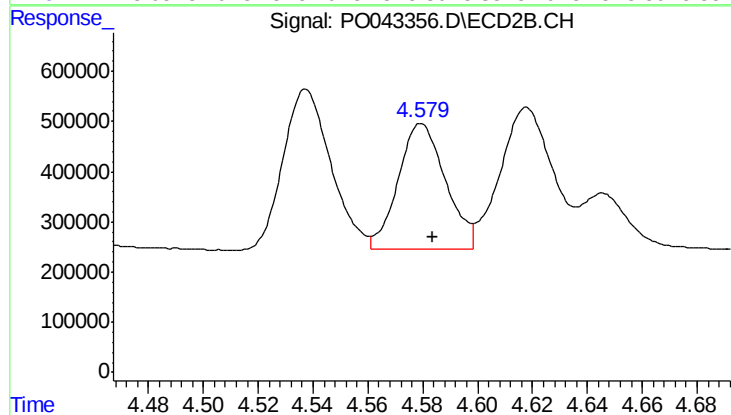
#3 AR-1016-1

R.T.: 4.145 min
Delta R.T.: -0.003 min
Response: 3397839
Conc: 421.46 ng/ml



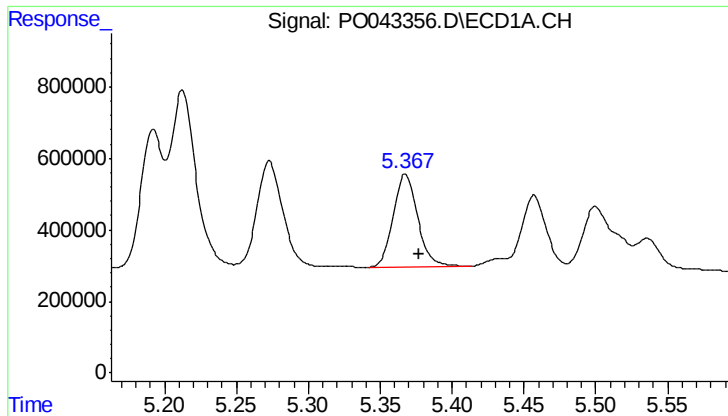
#4 AR-1016-2

R.T.: 5.273 min
Delta R.T.: -0.009 min
Response: 3771095
Conc: 434.58 ng/ml



#4 AR-1016-2

R.T.: 4.579 min
Delta R.T.: -0.004 min
Response: 3018951
Conc: 416.94 ng/ml



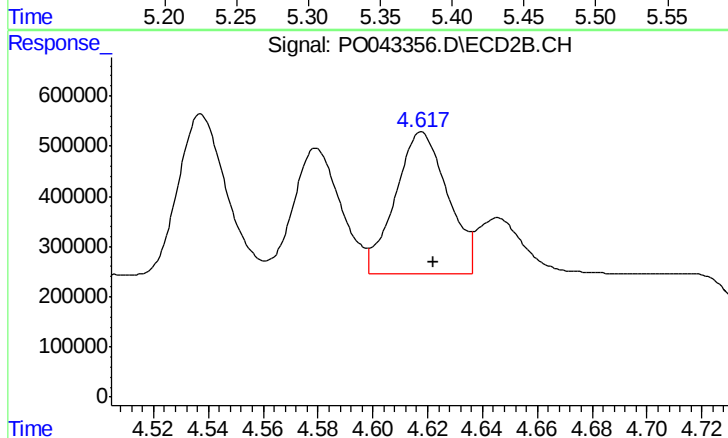
#5 AR-1016-3

R.T.: 5.368 min
Delta R.T.: -0.009 min
Response: 3055339
Conc: 439.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

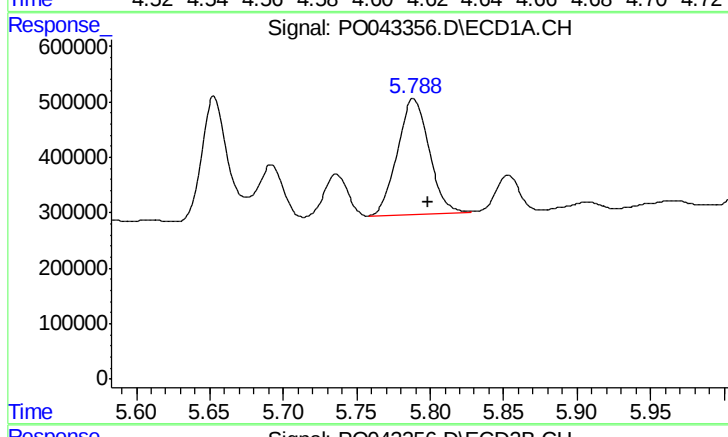
Manual Integrations
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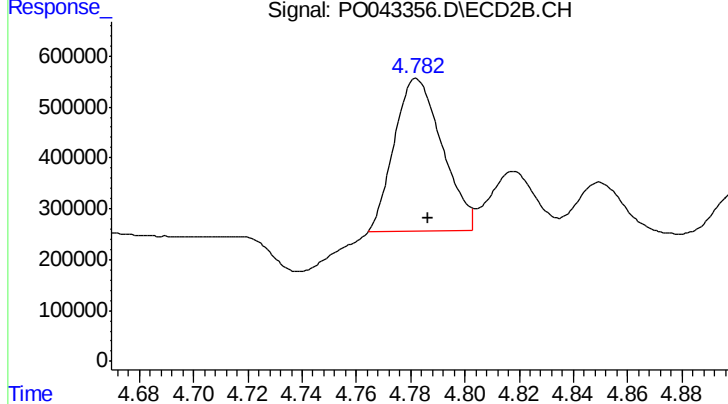
#5 AR-1016-3

R.T.: 4.618 min
Delta R.T.: -0.004 min
Response: 3748275
Conc: 418.25 ng/ml



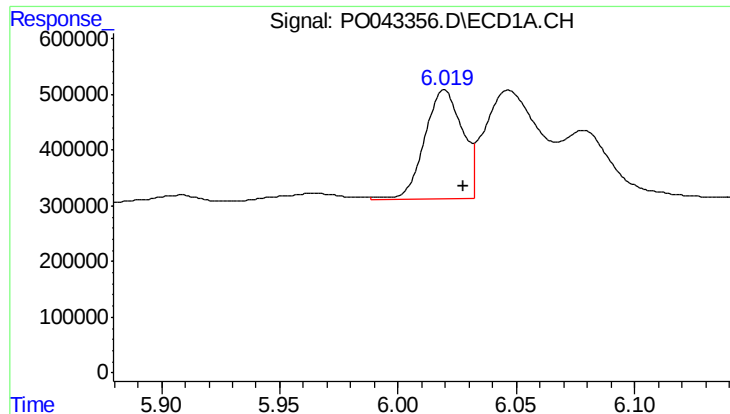
#6 AR-1016-4

R.T.: 5.789 min
Delta R.T.: -0.009 min
Response: 3140025
Conc: 440.32 ng/ml



#6 AR-1016-4

R.T.: 4.782 min
Delta R.T.: -0.005 min
Response: 3687511
Conc: 380.21 ng/ml m



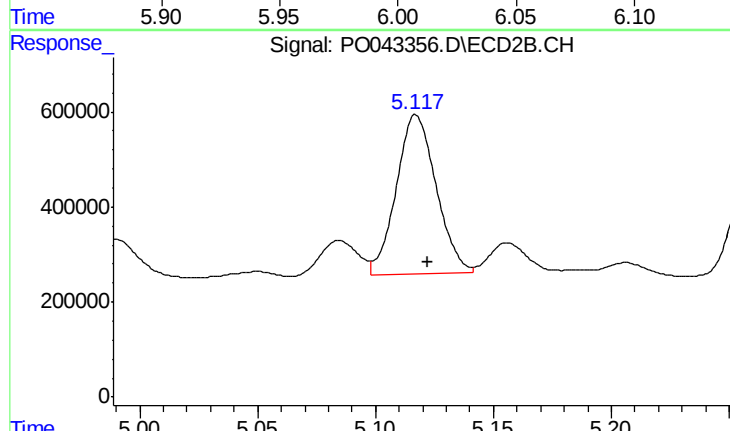
#7 AR-1016-5

R.T.: 6.020 min
Delta R.T.: -0.008 min
Response: 2184407
Conc: 332.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

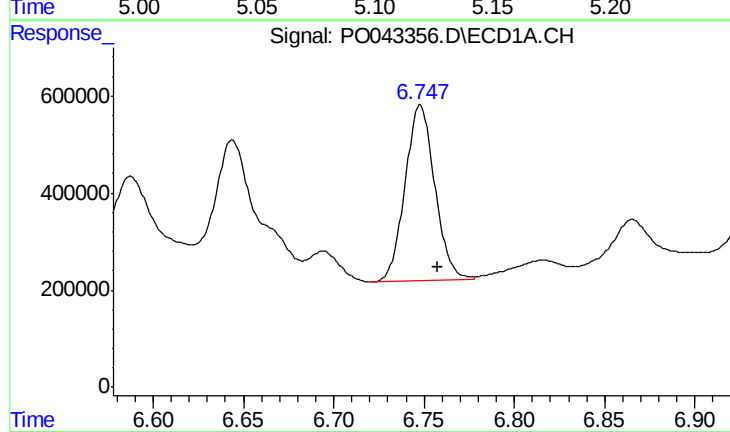
Manual Integrations
APPROVED

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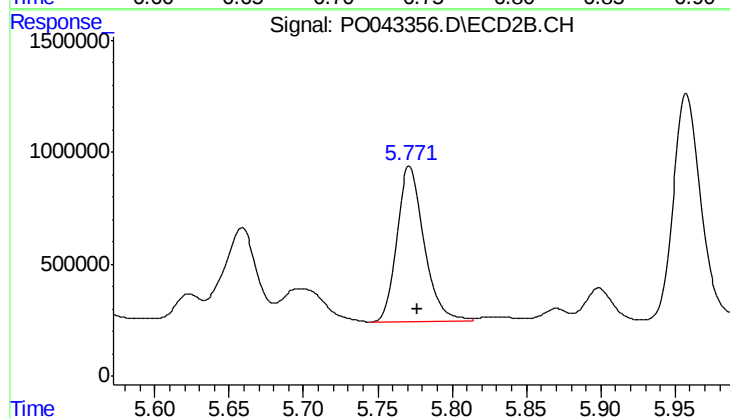
#7 AR-1016-5

R.T.: 5.117 min
Delta R.T.: -0.005 min
Response: 3951998
Conc: 389.56 ng/ml



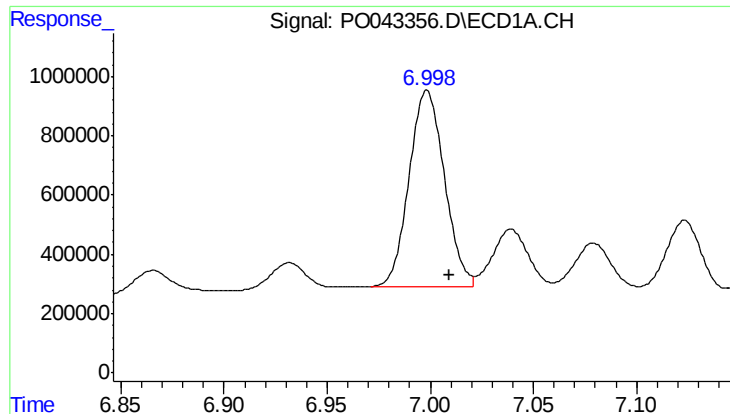
#31 AR-1260-1

R.T.: 6.748 min
Delta R.T.: -0.009 min
Response: 4146698
Conc: 295.05 ng/ml



#31 AR-1260-1

R.T.: 5.771 min
Delta R.T.: -0.005 min
Response: 8901601
Conc: 397.25 ng/ml



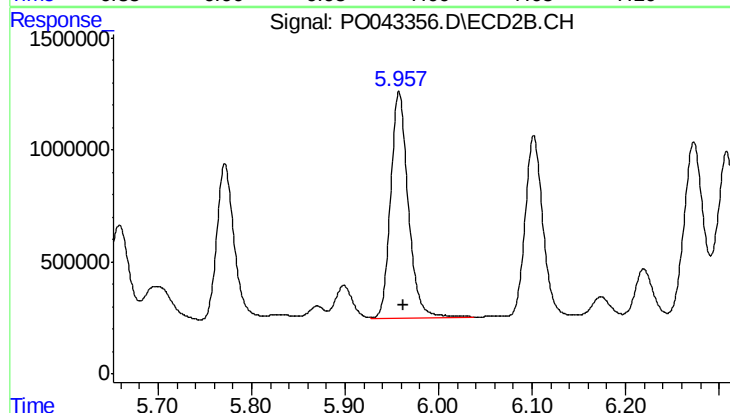
#32 AR-1260-2

R.T.: 6.998 min
Delta R.T.: -0.011 min
Response: 7949421
Conc: 437.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

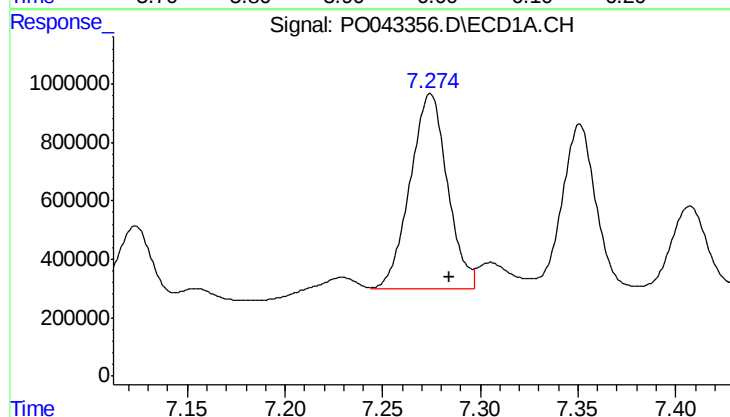
Manual Integrations
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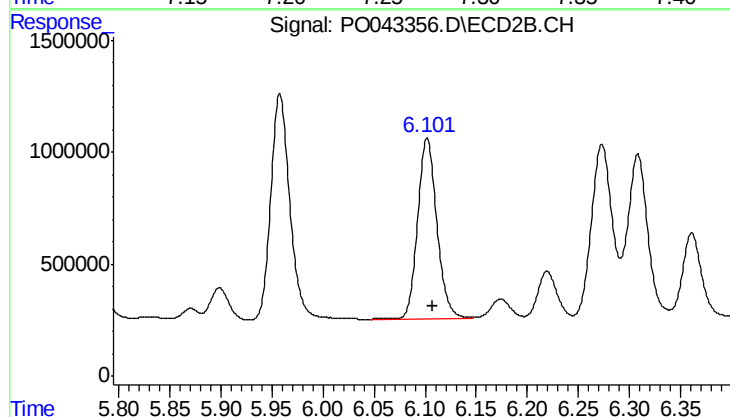
#32 AR-1260-2

R.T.: 5.958 min
Delta R.T.: -0.005 min
Response: 13241994
Conc: 409.72 ng/ml



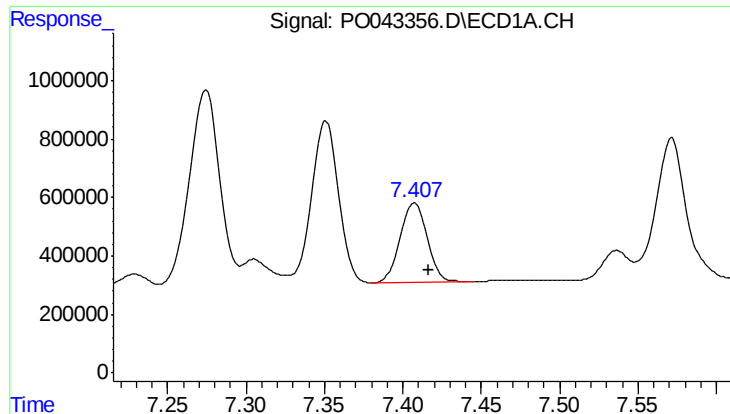
#33 AR-1260-3

R.T.: 7.274 min
Delta R.T.: -0.010 min
Response: 8904824
Conc: 438.14 ng/ml m



#33 AR-1260-3

R.T.: 6.101 min
Delta R.T.: -0.006 min
Response: 10575211
Conc: 402.98 ng/ml m



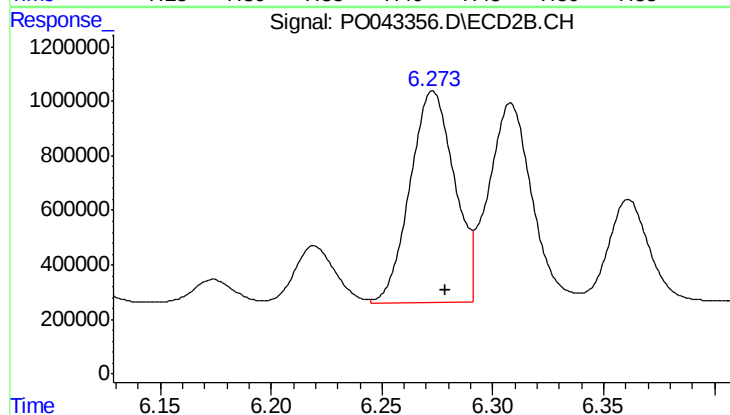
#34 AR-1260-4

R.T.: 7.407 min
Delta R.T.: -0.010 min
Response: 3359025
Conc: 458.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

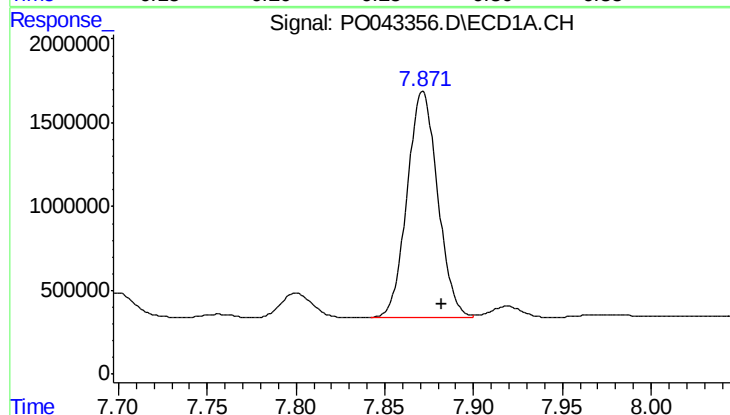
Manual Integrations
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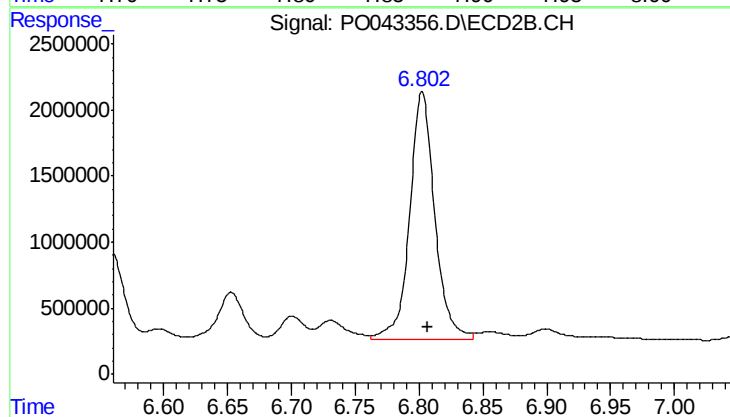
#34 AR-1260-4

R.T.: 6.273 min
Delta R.T.: -0.006 min
Response: 10833158
Conc: 353.06 ng/ml



#35 AR-1260-5

R.T.: 7.871 min
Delta R.T.: -0.011 min
Response: 16123687
Conc: 529.38 ng/ml m



#35 AR-1260-5

R.T.: 6.802 min
Delta R.T.: -0.005 min
Response: 25778092
Conc: 442.85 ng/ml