

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD 0\Data\P0080718\
 Data File : P0047797.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 Aug 2018 15:05
 Operator : SM/SJ
 Sample : PB111776BS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB111776BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 07 15:24:27 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0072718.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jul 27 02:33:29 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...	4.398	3.644	4300156	4764633	21.299	19.391
2) SA Decachlor...	10.089	8.628	2859880	3025097	17.534	19.245
Target Compounds						
3) L1 AR-1016-1	5.298	4.505	272988	298757	57.153m	52.257m
4) L1 AR-1016-2	5.649	4.919	322483	312053	54.778m	59.433
5) L1 AR-1016-3	5.747	4.959	268610	266104	54.163m	60.604
6) L1 AR-1016-4	6.040	5.001	253359	302648	54.470m	58.365
7) L1 AR-1016-5	6.180	5.172	210858	339192	40.449m	57.828 #
31) L7 AR-1260-1	7.162	6.199	534751	585243	57.027	52.963m
32) L7 AR-1260-2	7.417	6.385	511746	952241	45.892	71.020 #
33) L7 AR-1260-3	7.701	6.714	588835	756912	45.766	52.065m
34) L7 AR-1260-4	8.316	7.249	774409	986087	43.536	44.815m
35) L7 AR-1260-5	8.638	7.596	499114	713528	43.708	45.740m

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

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Acq On : 07 Aug 2018 15:05
Operator : SM/SJ
Sample : PB111776BS
Misc :
ALS Vial : 11 Sample Multiplier: 1

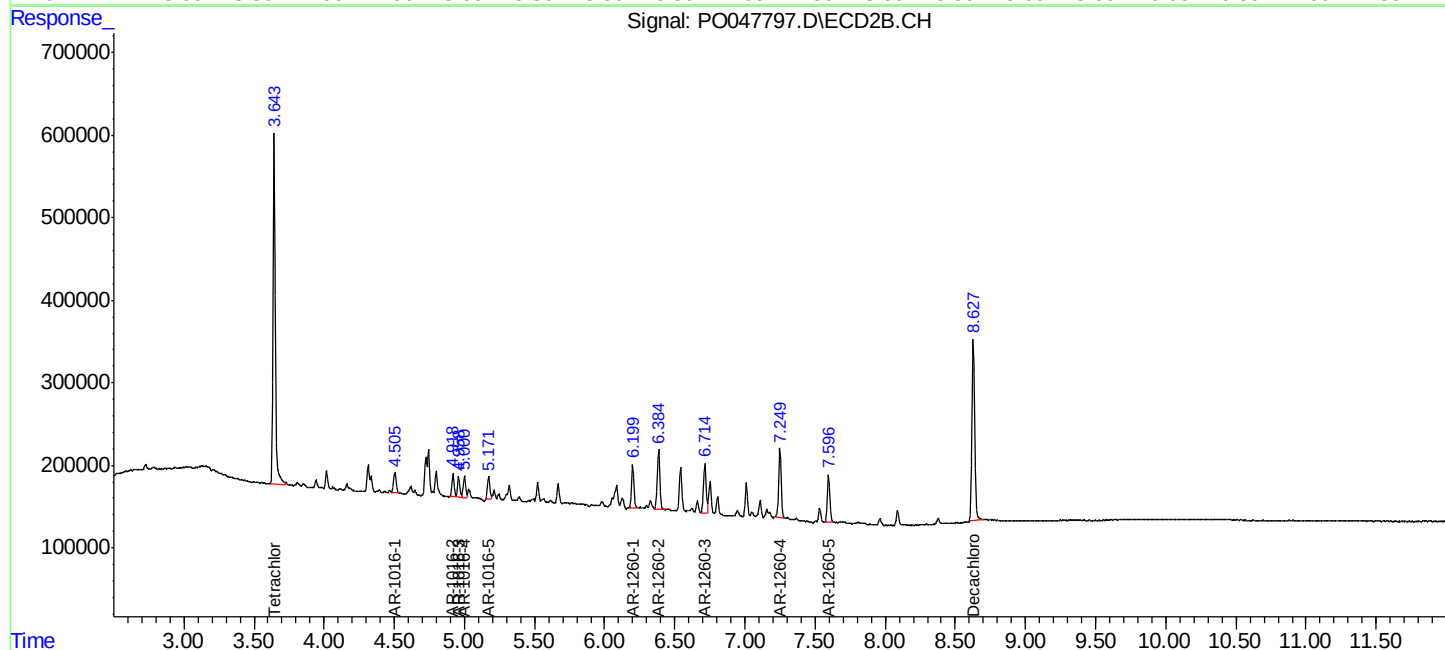
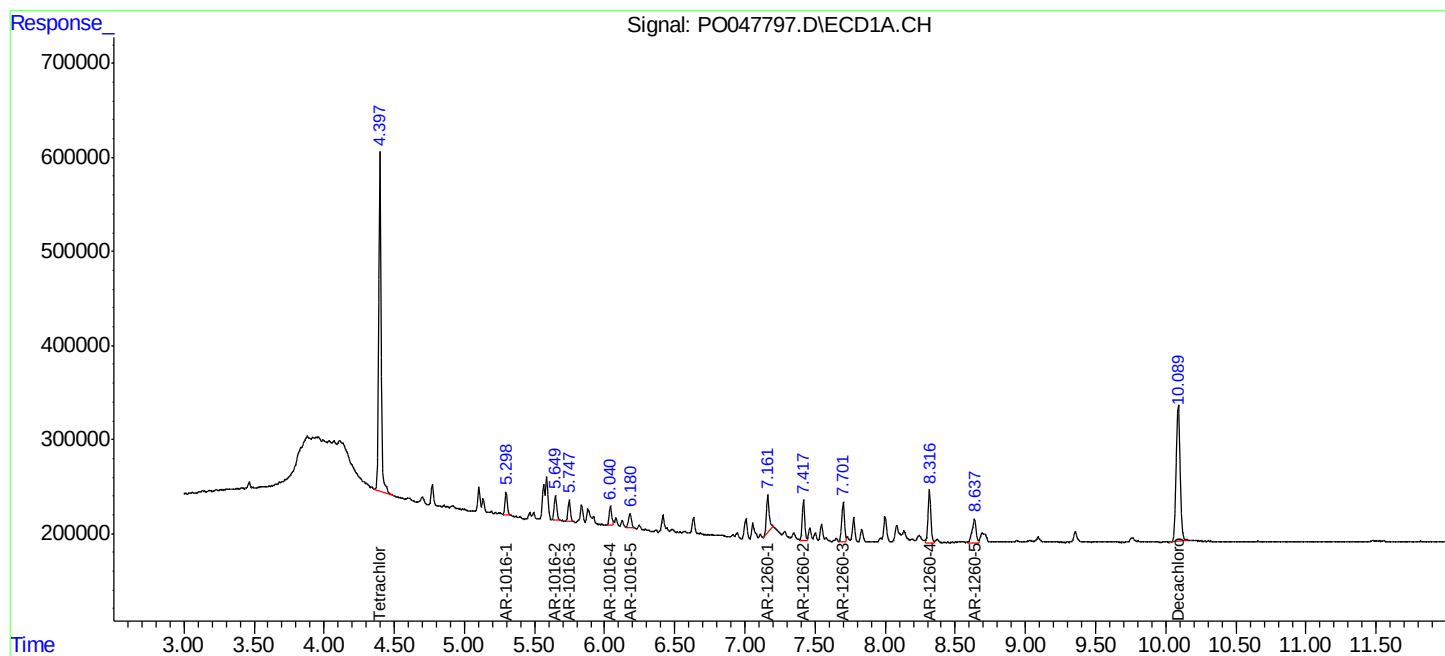
Instrument :
ECD_O
ClientSampleId :
PB111776BS

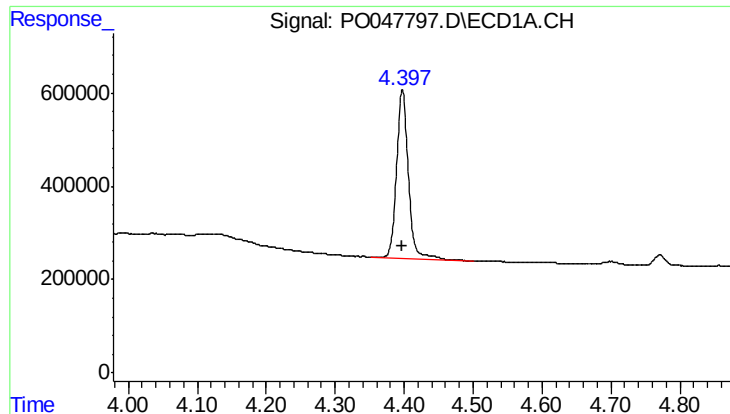
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 07 15:24:27 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0072718.M
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Volume Ini. : 2 µl
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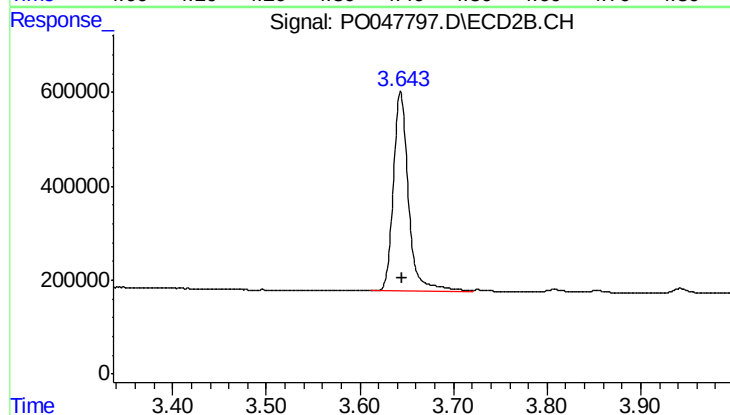
#1 Tetrachloro-m-xylene

R.T.: 4.398 min
Delta R.T.: 0.000 min
Response: 4300156
Conc: 21.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111776BS

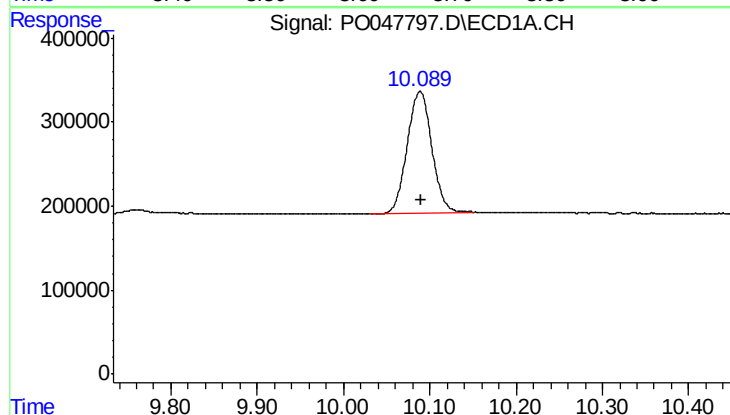
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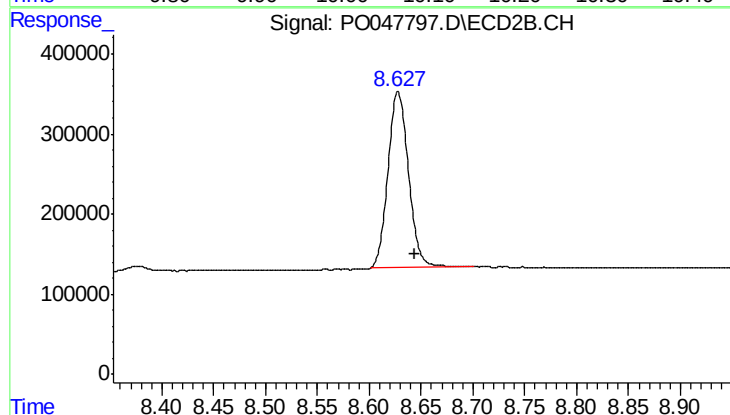
#1 Tetrachloro-m-xylene

R.T.: 3.644 min
Delta R.T.: -0.002 min
Response: 4764633
Conc: 19.39 ng/ml



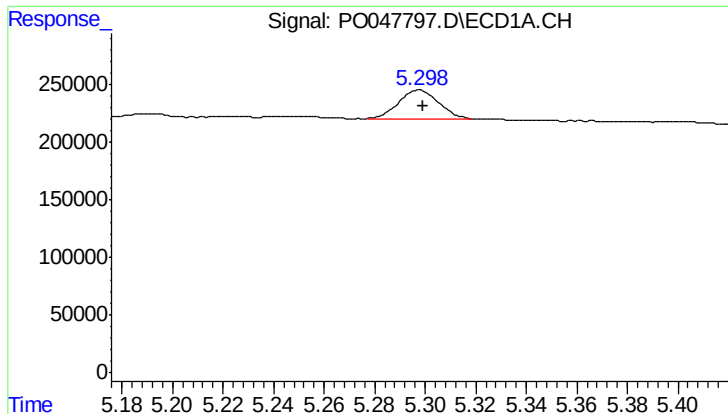
#2 Decachlorobiphenyl

R.T.: 10.089 min
Delta R.T.: 0.000 min
Response: 2859880
Conc: 17.53 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.628 min
Delta R.T.: -0.017 min
Response: 3025097
Conc: 19.24 ng/ml



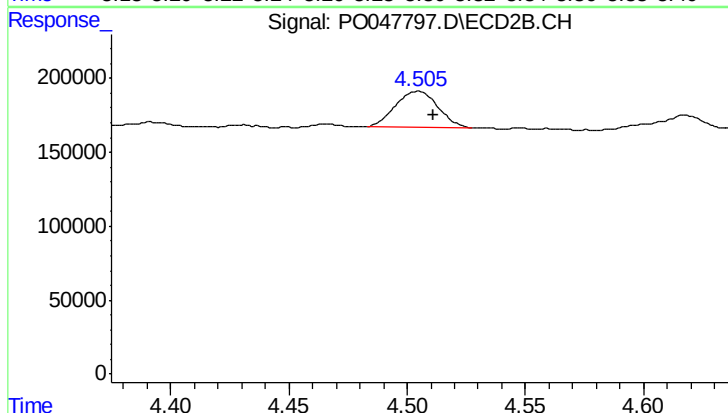
#3 AR-1016-1

R.T.: 5.298 min
Delta R.T.: -0.002 min
Response: 272988
Conc: 57.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111776BS

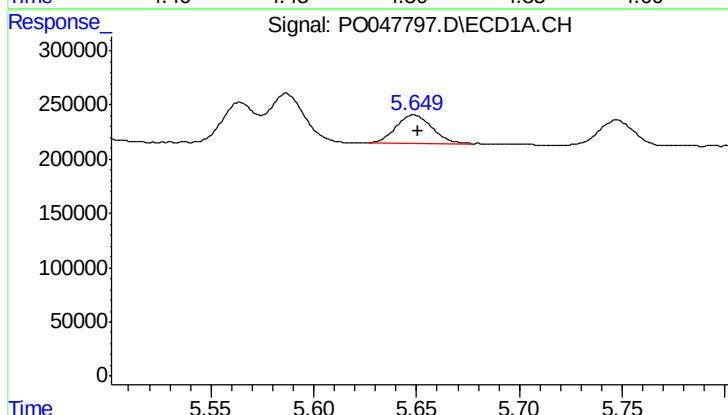
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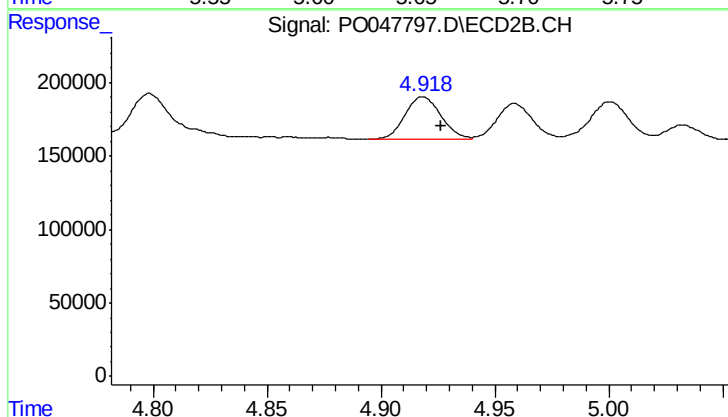
#3 AR-1016-1

R.T.: 4.505 min
Delta R.T.: -0.007 min
Response: 298757
Conc: 52.26 ng/ml m



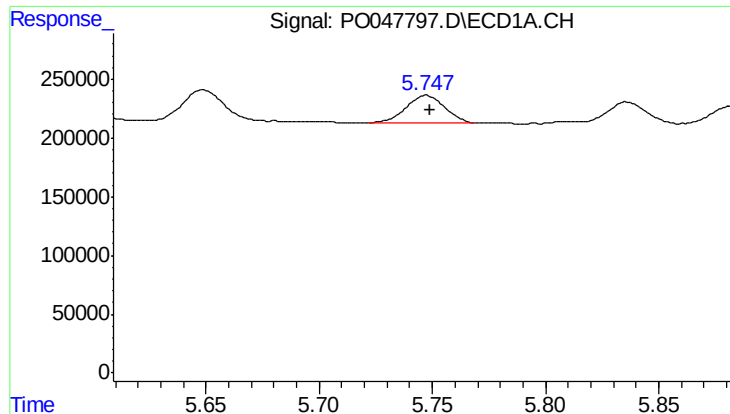
#4 AR-1016-2

R.T.: 5.649 min
Delta R.T.: -0.002 min
Response: 322483
Conc: 54.78 ng/ml m



#4 AR-1016-2

R.T.: 4.918 min
Delta R.T.: -0.008 min
Response: 312053
Conc: 59.43 ng/ml



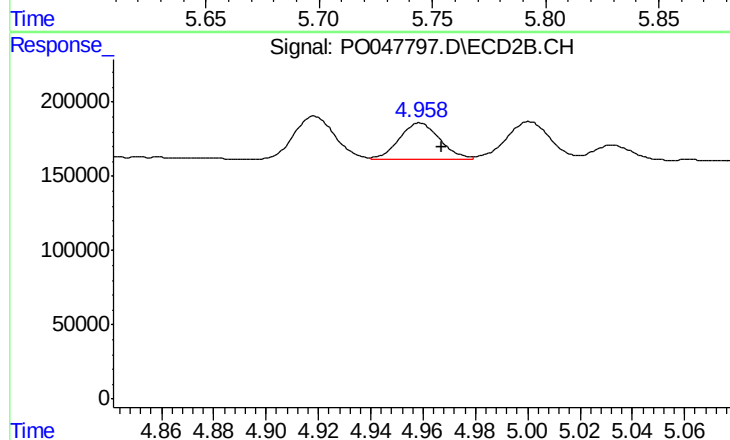
#5 AR-1016-3

R.T.: 5.747 min
Delta R.T.: -0.002 min
Response: 268610
Conc: 54.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111776BS

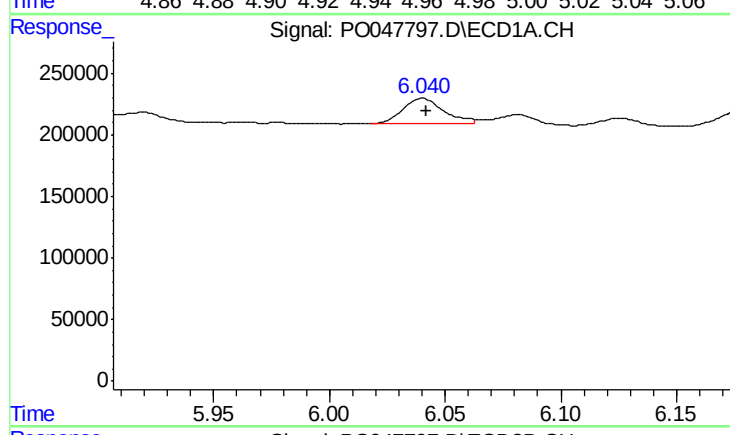
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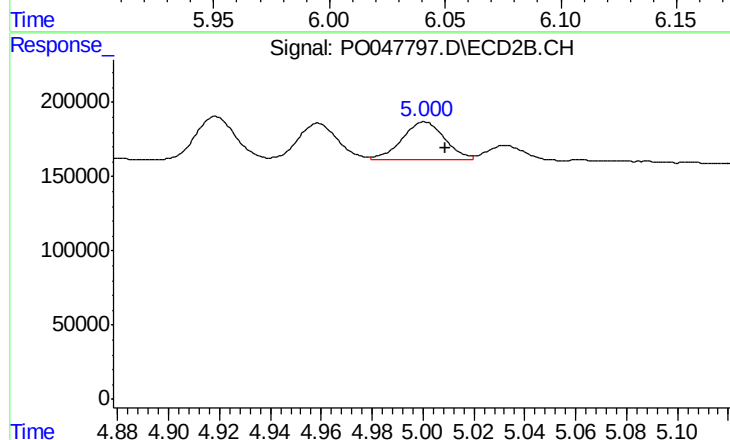
#5 AR-1016-3

R.T.: 4.959 min
Delta R.T.: -0.008 min
Response: 266104
Conc: 60.60 ng/ml



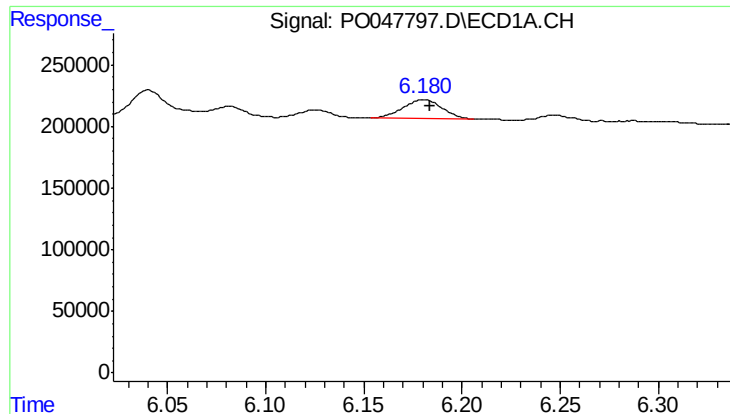
#6 AR-1016-4

R.T.: 6.040 min
Delta R.T.: -0.002 min
Response: 253359
Conc: 54.47 ng/ml m



#6 AR-1016-4

R.T.: 5.001 min
Delta R.T.: -0.008 min
Response: 302648
Conc: 58.36 ng/ml



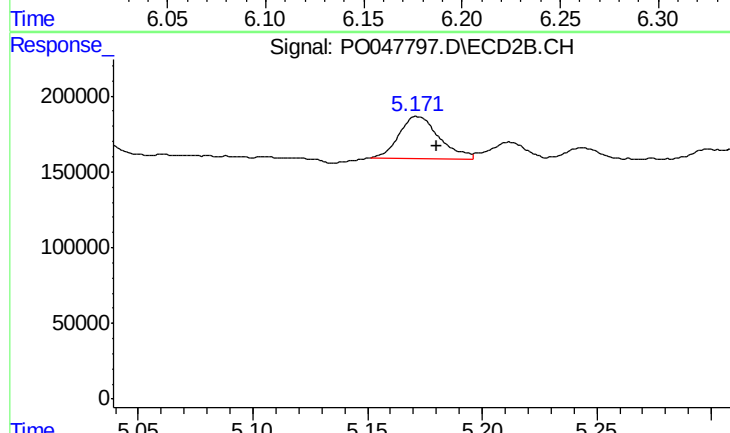
#7 AR-1016-5

R.T.: 6.180 min
Delta R.T.: -0.004 min
Response: 210858
Conc: 40.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111776BS

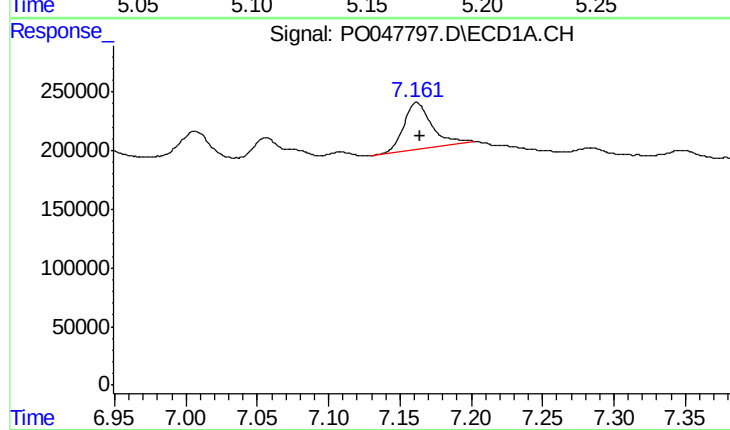
Manual Integrations
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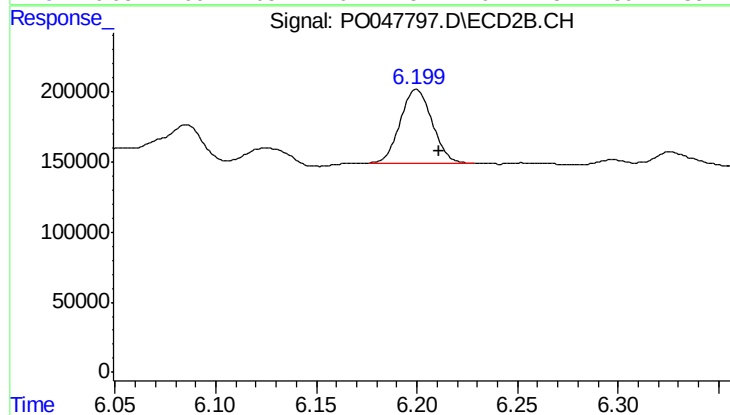
#7 AR-1016-5

R.T.: 5.172 min
Delta R.T.: -0.008 min
Response: 339192
Conc: 57.83 ng/ml



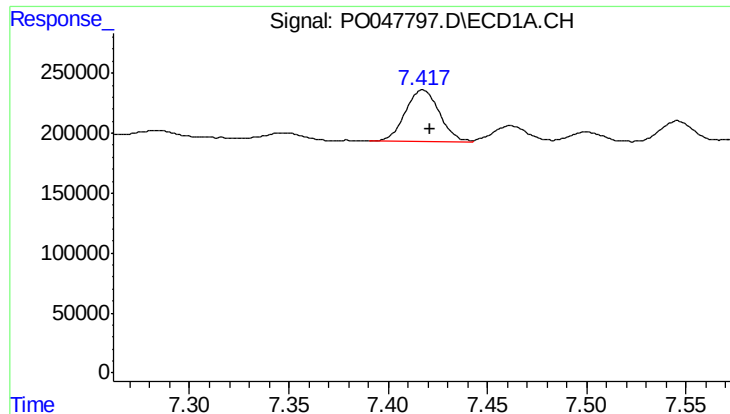
#31 AR-1260-1

R.T.: 7.162 min
Delta R.T.: -0.003 min
Response: 534751
Conc: 57.03 ng/ml



#31 AR-1260-1

R.T.: 6.199 min
Delta R.T.: -0.012 min
Response: 585243
Conc: 52.96 ng/ml m



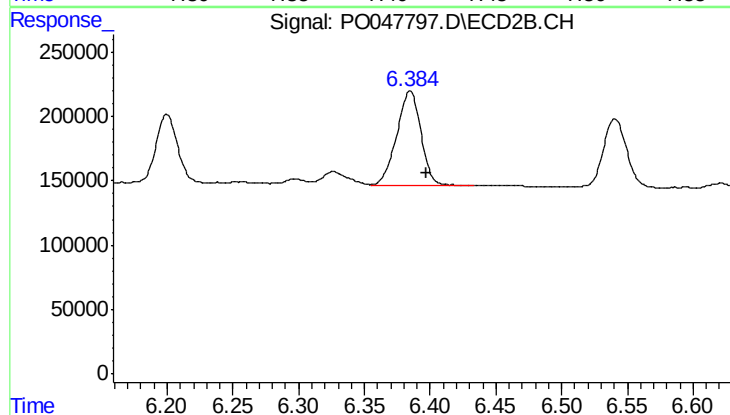
#32 AR-1260-2

R.T.: 7.417 min
Delta R.T.: -0.004 min
Response: 511746
Conc: 45.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111776BS

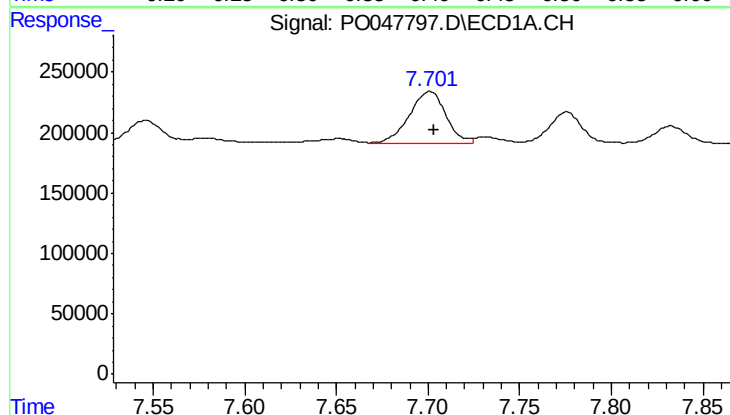
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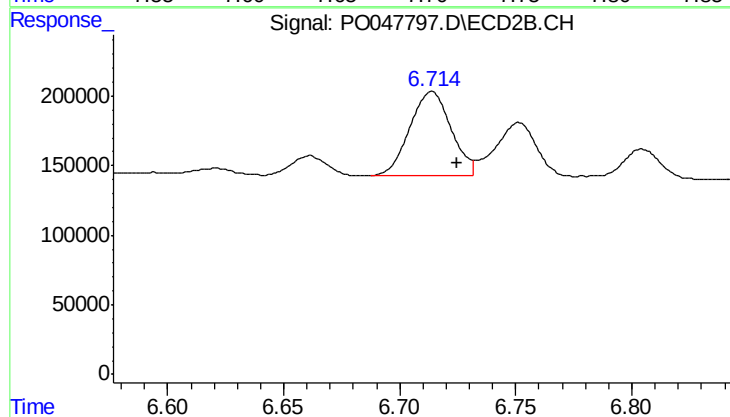
#32 AR-1260-2

R.T.: 6.385 min
Delta R.T.: -0.012 min
Response: 952241
Conc: 71.02 ng/ml



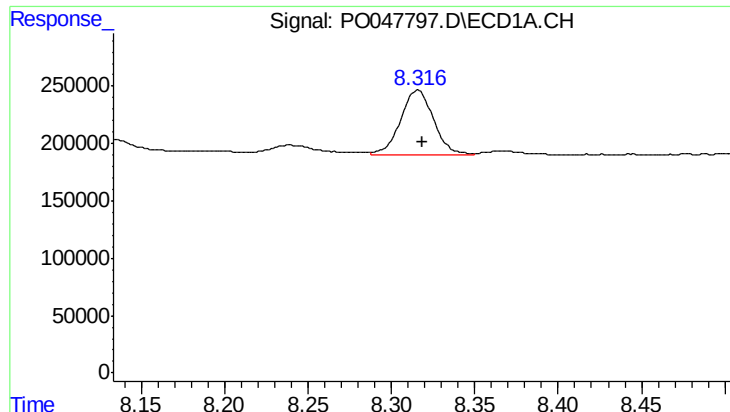
#33 AR-1260-3

R.T.: 7.701 min
Delta R.T.: -0.002 min
Response: 588835
Conc: 45.77 ng/ml



#33 AR-1260-3

R.T.: 6.714 min
Delta R.T.: -0.011 min
Response: 756912
Conc: 52.06 ng/ml m



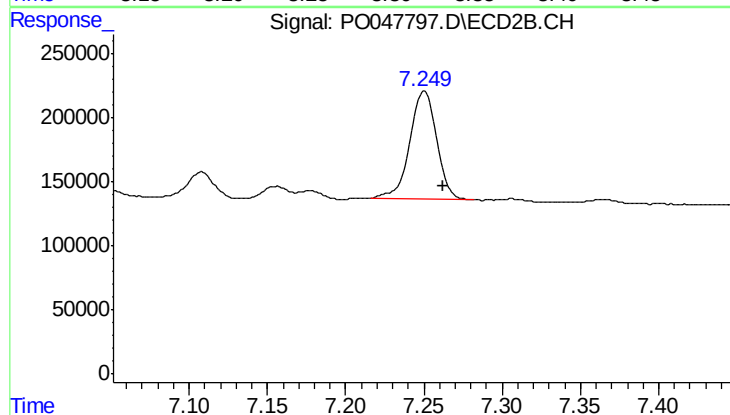
#34 AR-1260-4

R.T.: 8.316 min
Delta R.T.: -0.003 min
Response: 774409
Conc: 43.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111776BS

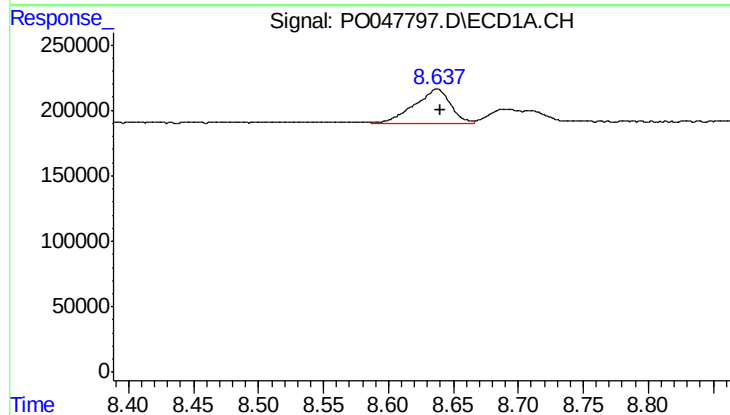
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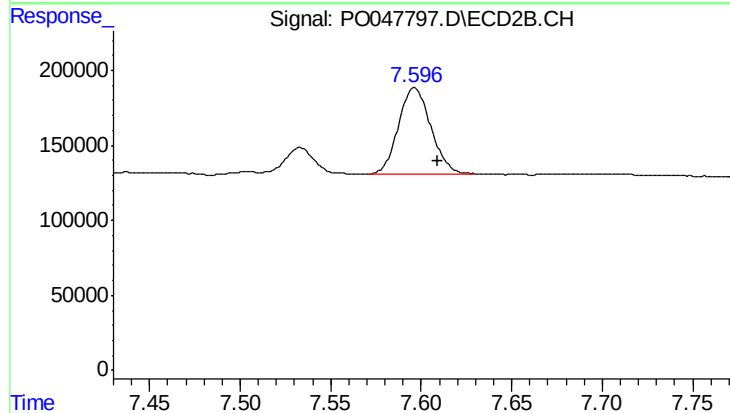
#34 AR-1260-4

R.T.: 7.249 min
Delta R.T.: -0.012 min
Response: 986087
Conc: 44.81 ng/ml m



#35 AR-1260-5

R.T.: 8.638 min
Delta R.T.: -0.002 min
Response: 499114
Conc: 43.71 ng/ml



#35 AR-1260-5

R.T.: 7.596 min
Delta R.T.: -0.013 min
Response: 713528
Conc: 45.74 ng/ml m