

Data Path : P:\HPCHEM1\ECD 0\Data\P0042518\
 Data File : P0044089.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 Apr 2018 17:47
 Operator : SM/UA
 Sample : AR1660ICC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660ICC050

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 26 03:55:36 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0042518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Apr 26 03:43:23 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...	4.044	3.298	4207519	5638546	5.878	5.829
2) SA Decachlor...	9.396	8.065	3750830	4799419	6.089	5.783
Target Compounds						
3) L1 AR-1016-1	4.912	4.117	869131	1273004	60.133	60.719
4) L1 AR-1016-2	5.252	4.552	1139612	1012054	61.527	62.923
5) L1 AR-1016-3	5.347	4.591	874905	1184472	58.849	61.319
6) L1 AR-1016-4	5.768	4.754	876409	1243567	59.837	60.703m
7) L1 AR-1016-5	5.998	5.090	739582	1292911	61.124	61.954
31) L7 AR-1260-1	6.728	5.744	1607944	2418624	62.247	60.568
32) L7 AR-1260-2	6.980	5.932	2147512	3349412	61.954	62.276
33) L7 AR-1260-3	7.333	6.246	1720690	3268985	60.923	59.823
34) L7 AR-1260-4	7.855	6.775	3879988	6304886	58.886	57.472
35) L7 AR-1260-5	8.139	7.109	2425512	4480784	59.913	58.065

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

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Acq On : 25 Apr 2018 17:47
Operator : SM/UA
Sample : AR1660ICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

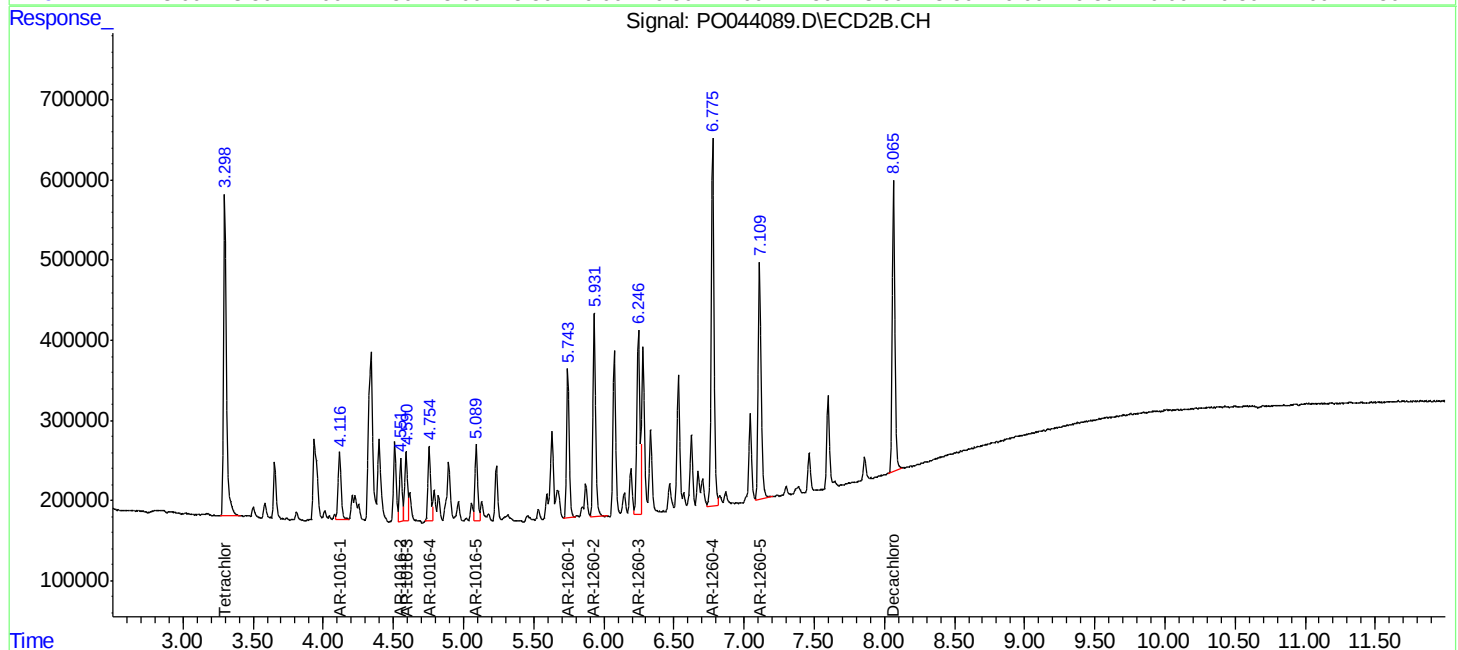
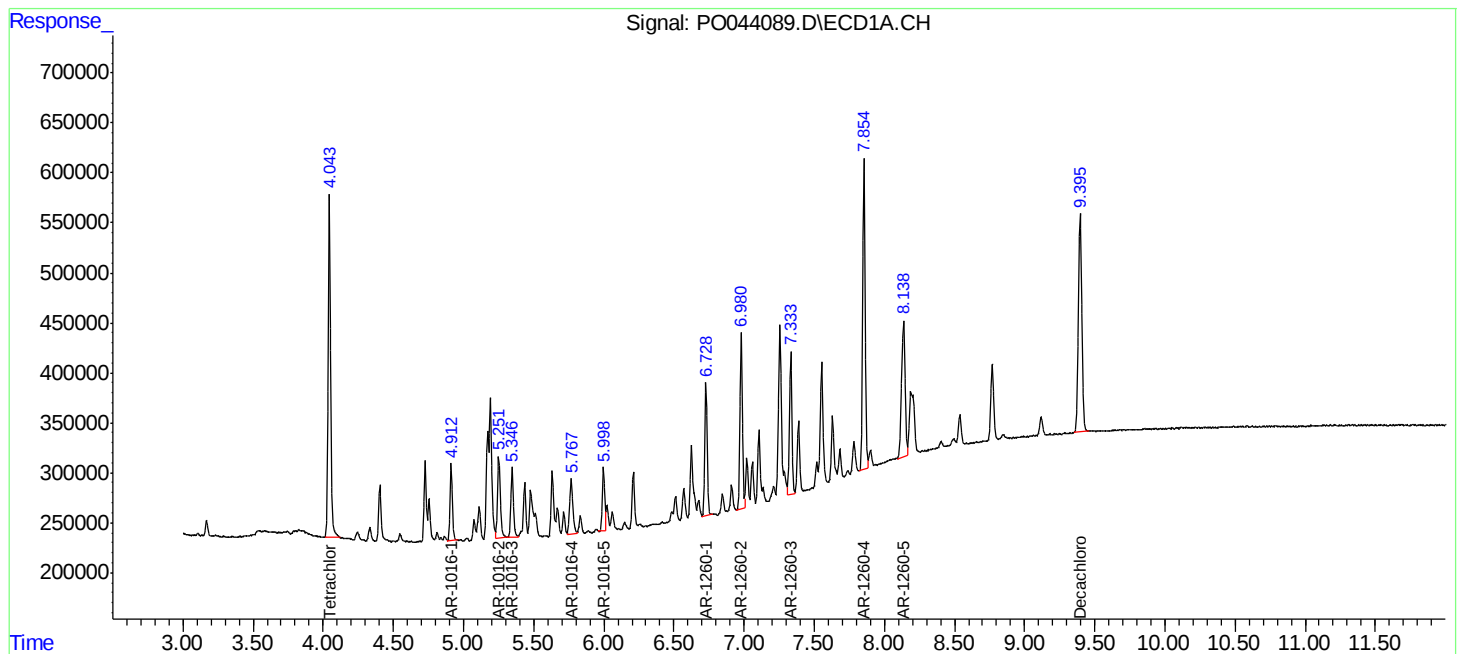
Instrument :
ECD_O
ClientSampled :
AR1660ICC050

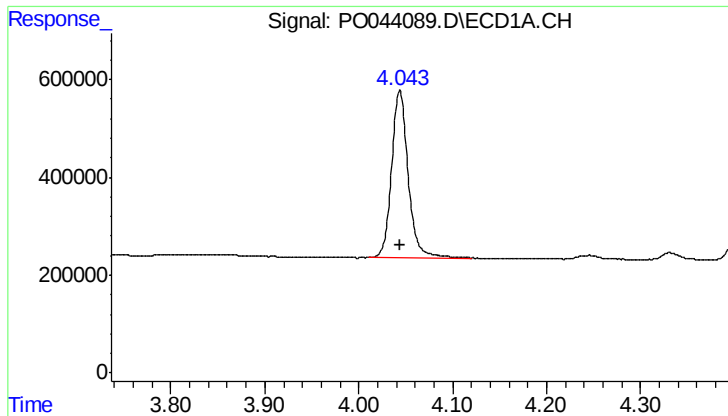
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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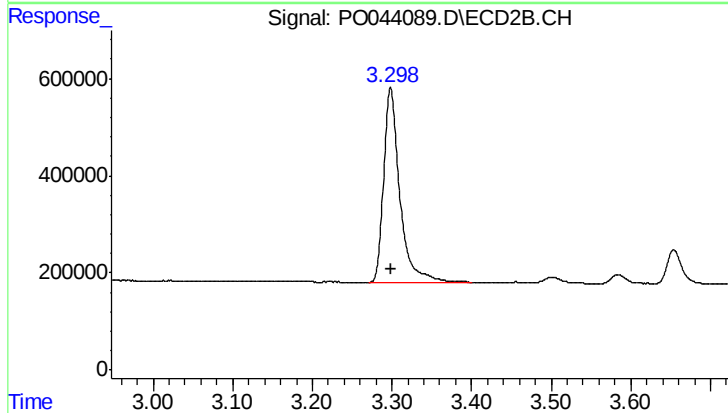
#1 Tetrachloro-m-xylene

R.T.: 4.044 min
Delta R.T.: 0.000 min
Response: 4207519
Conc: 5.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

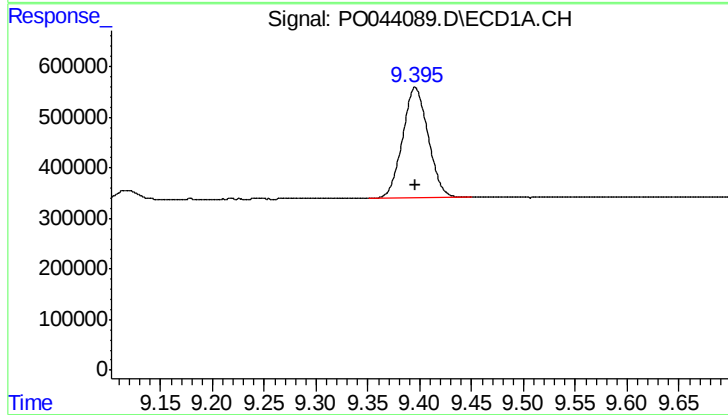
Manual Integrations
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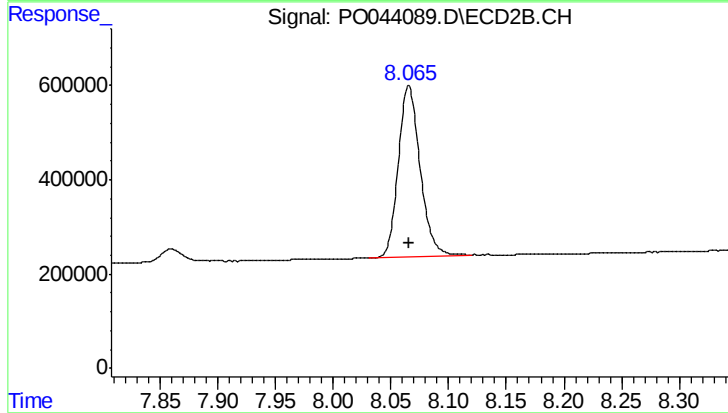
#1 Tetrachloro-m-xylene

R.T.: 3.298 min
Delta R.T.: 0.000 min
Response: 5638546
Conc: 5.83 ng/ml



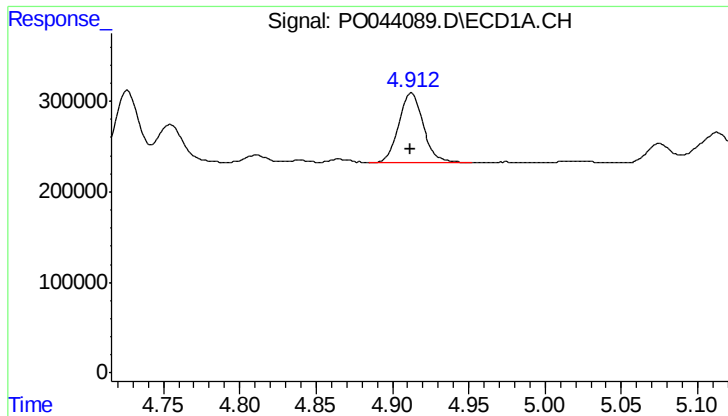
#2 Decachlorobiphenyl

R.T.: 9.396 min
Delta R.T.: 0.000 min
Response: 3750830
Conc: 6.09 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.065 min
Delta R.T.: 0.000 min
Response: 4799419
Conc: 5.78 ng/ml



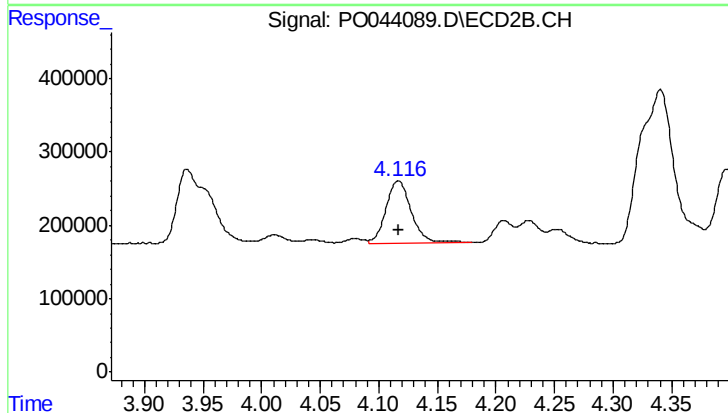
#3 AR-1016-1

R.T.: 4.912 min
Delta R.T.: 0.000 min
Response: 869131
Conc: 60.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

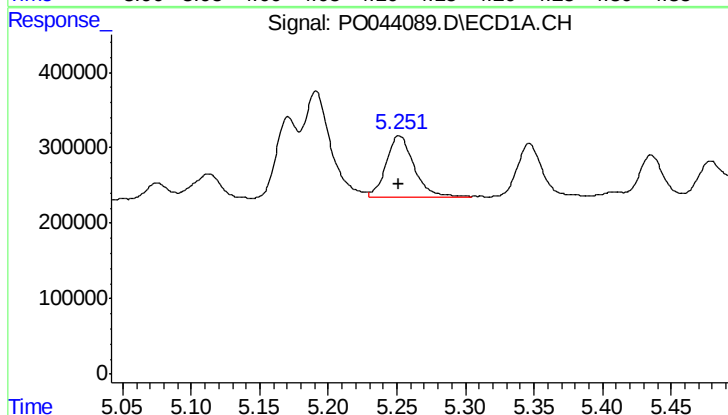
Manual Integrations
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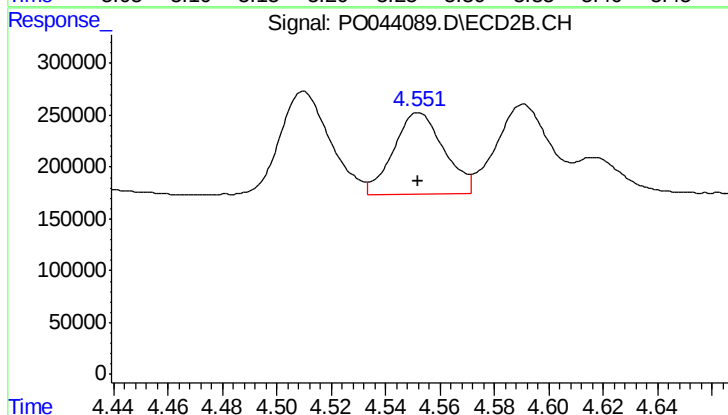
#3 AR-1016-1

R.T.: 4.117 min
Delta R.T.: 0.000 min
Response: 1273004
Conc: 60.72 ng/ml



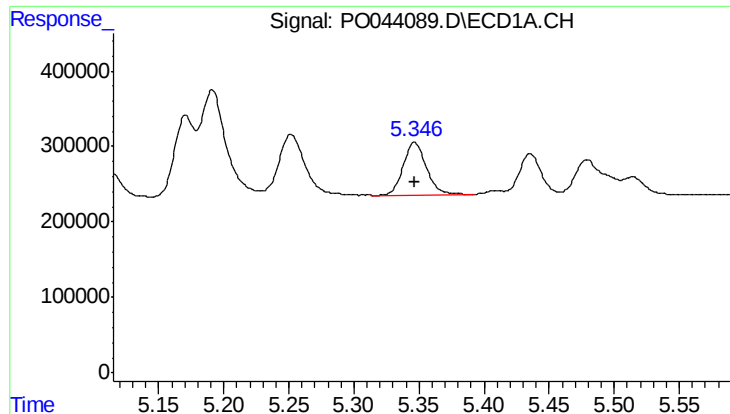
#4 AR-1016-2

R.T.: 5.252 min
Delta R.T.: 0.000 min
Response: 1139612
Conc: 61.53 ng/ml



#4 AR-1016-2

R.T.: 4.552 min
Delta R.T.: 0.000 min
Response: 1012054
Conc: 62.92 ng/ml



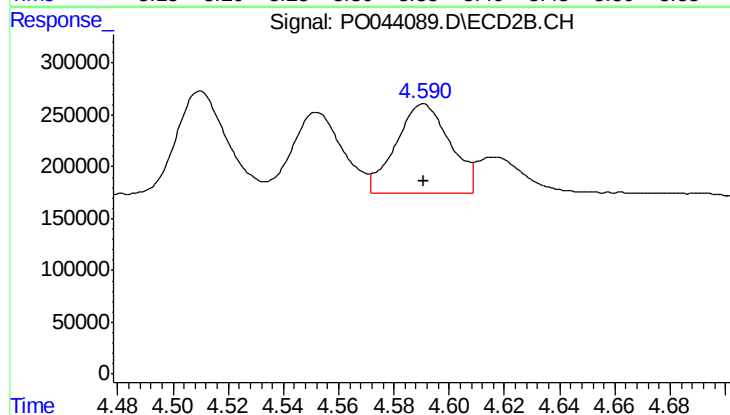
#5 AR-1016-3

R.T.: 5.347 min
Delta R.T.: 0.000 min
Response: 874905
Conc: 58.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

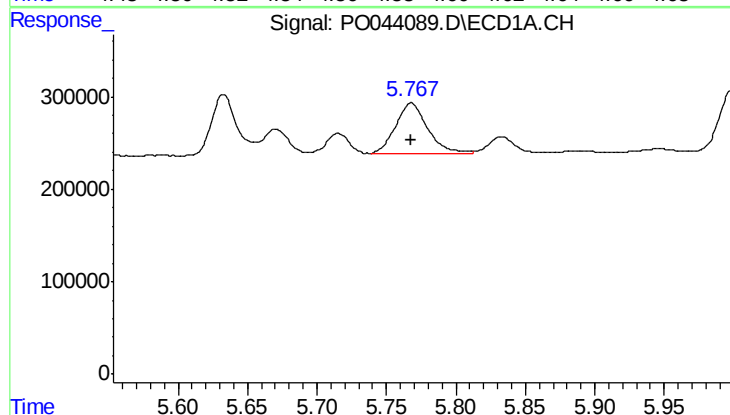
Manual Integrations
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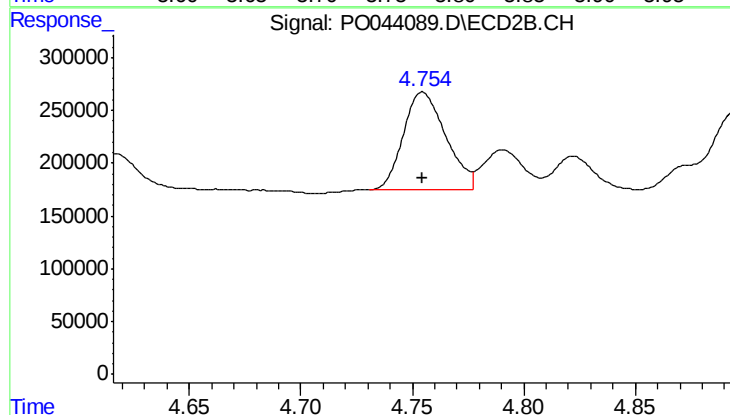
#5 AR-1016-3

R.T.: 4.591 min
Delta R.T.: 0.000 min
Response: 1184472
Conc: 61.32 ng/ml



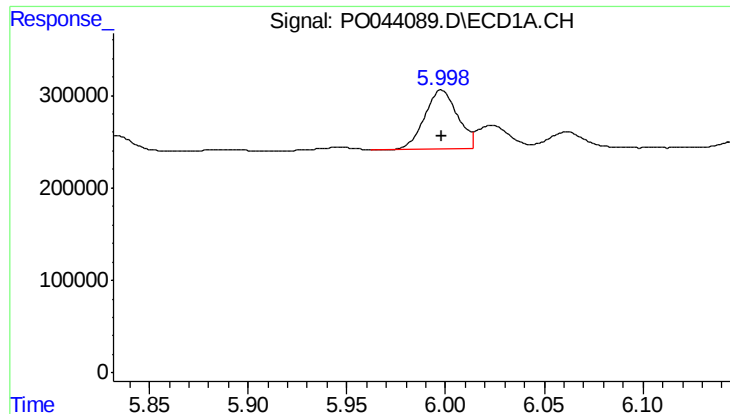
#6 AR-1016-4

R.T.: 5.768 min
Delta R.T.: 0.000 min
Response: 876409
Conc: 59.84 ng/ml



#6 AR-1016-4

R.T.: 4.754 min
Delta R.T.: 0.000 min
Response: 1243567
Conc: 60.70 ng/ml m



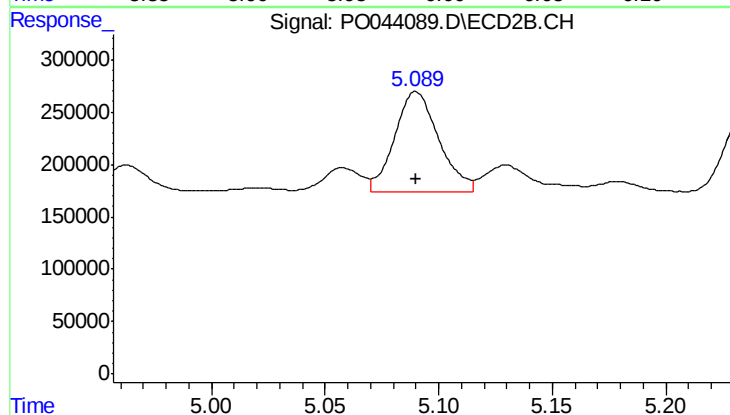
#7 AR-1016-5

R.T.: 5.998 min
Delta R.T.: 0.000 min
Response: 739582
Conc: 61.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

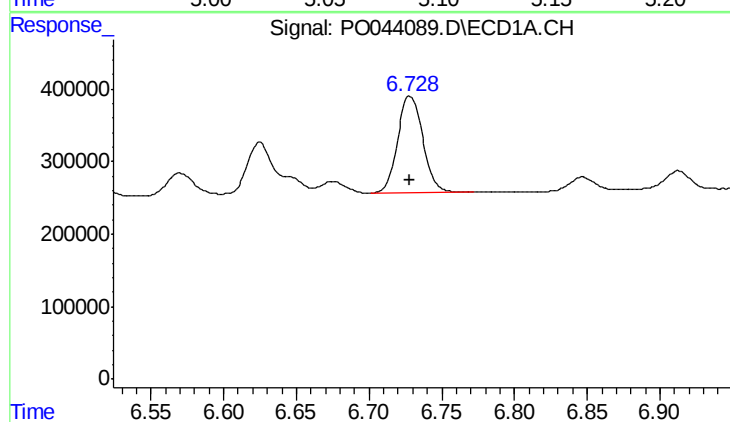
Manual Integrations
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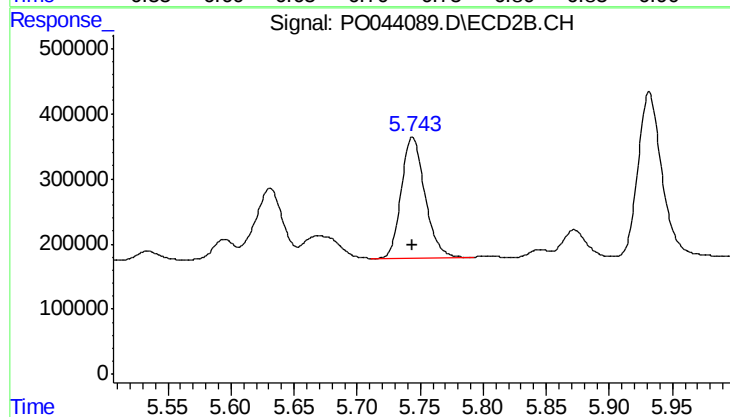
#7 AR-1016-5

R.T.: 5.090 min
Delta R.T.: 0.000 min
Response: 1292911
Conc: 61.95 ng/ml



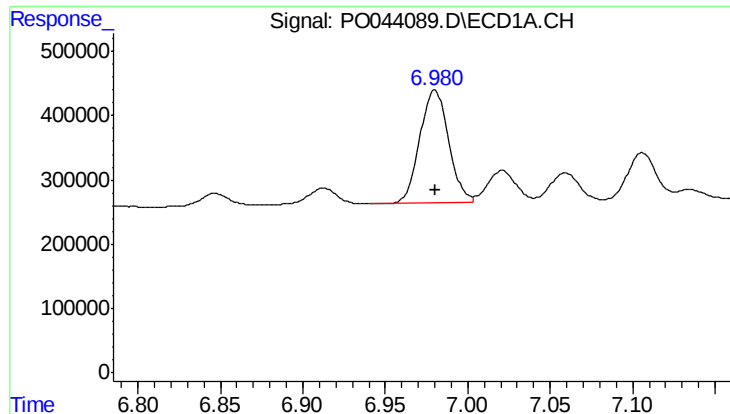
#31 AR-1260-1

R.T.: 6.728 min
Delta R.T.: 0.000 min
Response: 1607944
Conc: 62.25 ng/ml



#31 AR-1260-1

R.T.: 5.744 min
Delta R.T.: 0.000 min
Response: 2418624
Conc: 60.57 ng/ml



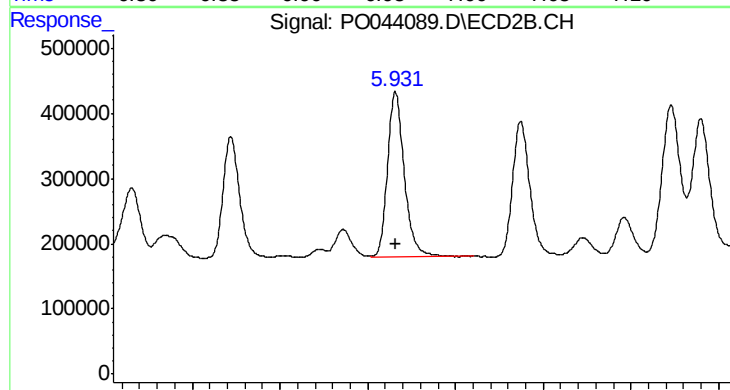
#32 AR-1260-2

R.T.: 6.980 min
Delta R.T.: 0.000 min
Response: 2147512
Conc: 61.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

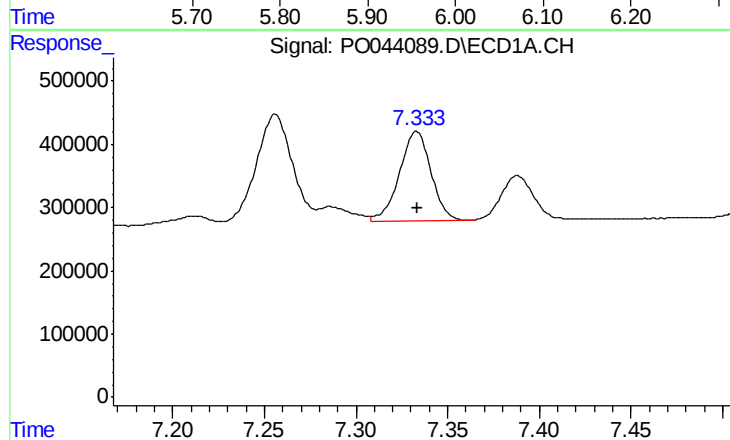
Manual Integrations
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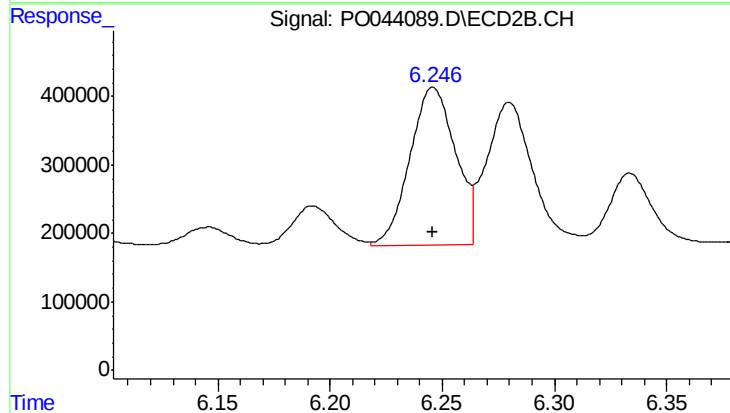
#32 AR-1260-2

R.T.: 5.932 min
Delta R.T.: 0.000 min
Response: 3349412
Conc: 62.28 ng/ml



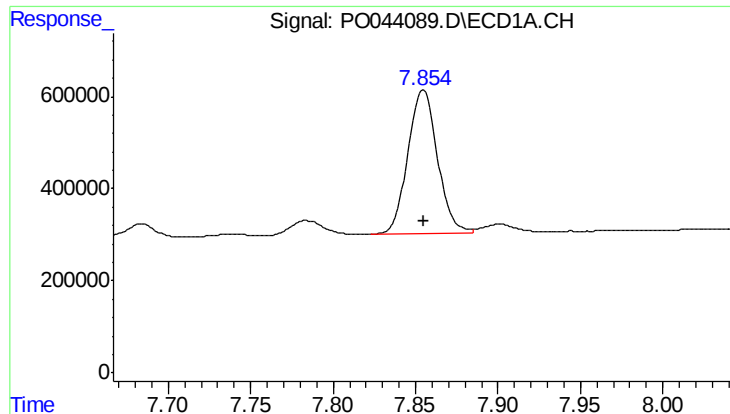
#33 AR-1260-3

R.T.: 7.333 min
Delta R.T.: 0.000 min
Response: 1720690
Conc: 60.92 ng/ml



#33 AR-1260-3

R.T.: 6.246 min
Delta R.T.: 0.000 min
Response: 3268985
Conc: 59.82 ng/ml



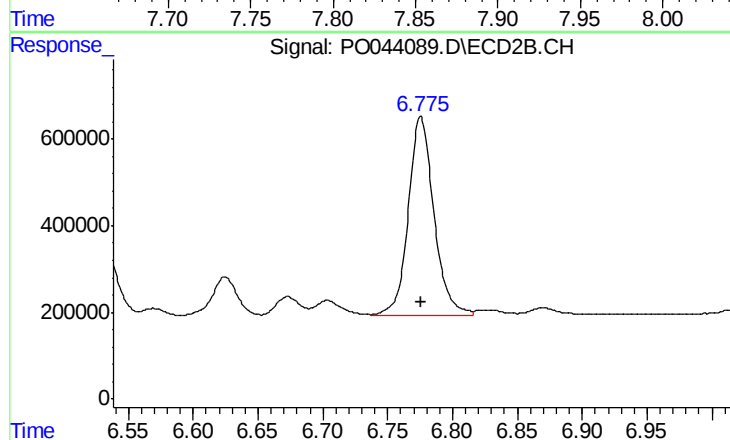
#34 AR-1260-4

R.T.: 7.855 min
Delta R.T.: 0.000 min
Response: 3879988
Conc: 58.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

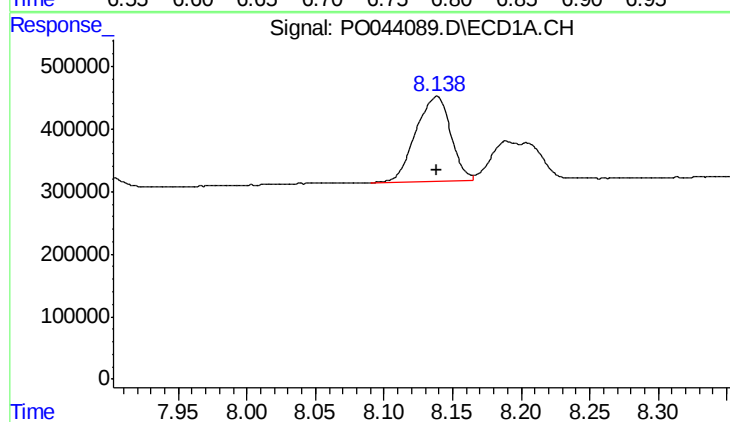
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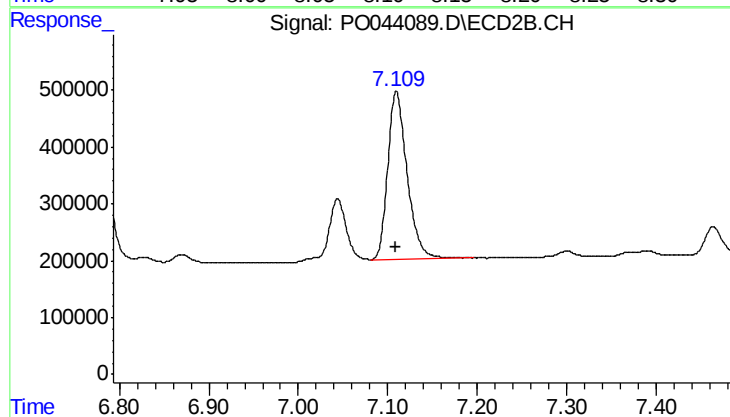
#34 AR-1260-4

R.T.: 6.775 min
Delta R.T.: 0.000 min
Response: 6304886
Conc: 57.47 ng/ml



#35 AR-1260-5

R.T.: 8.139 min
Delta R.T.: 0.000 min
Response: 2425512
Conc: 59.91 ng/ml



#35 AR-1260-5

R.T.: 7.109 min
Delta R.T.: 0.000 min
Response: 4480784
Conc: 58.07 ng/ml