

Data Path : P:\HPCHEM1\ECD_0\Data\P0021918\
 Data File : P0042466.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Feb 2018 9:50
 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: Feb 19 10:56:59 2018
 Quant Method : P:\HPCHEM1\ECD_0\P0021918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Feb 19 10:31:17 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...	4.085	3.322	3920535	4944825	4.630	4.543
2) SA Decachlor...	9.490	8.140	3429568	3900926	5.125	4.768
Target Compounds						
3) L1 AR-1016-1	4.963	4.159	1009604	1186770	50.656	49.227
4) L1 AR-1016-2	5.306	4.602	1292025	1227390	50.267	57.254
5) L1 AR-1016-3	5.401	4.641	1066050	1474406	49.977	56.037
6) L1 AR-1016-4	5.689	4.806	962459	1391491	49.796m	51.189m
7) L1 AR-1016-5	5.826	5.145	1069463	1158472	51.105	43.988
31) L7 AR-1260-1	6.790	5.805	1849117	2805110	50.069	50.071
32) L7 AR-1260-2	7.043	5.991	2526638	4286148	50.039	52.434
33) L7 AR-1260-3	7.318	6.137	2708697	3067523	47.216m	47.042
34) L7 AR-1260-4	7.396	6.309	1827942	3770265	45.539	47.833
35) L7 AR-1260-5	7.918	6.839	4567906	7223812	46.429	47.092

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

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Acq On : 19 Feb 2018 9:50
Operator : SM/UA
Sample : AR1660ICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

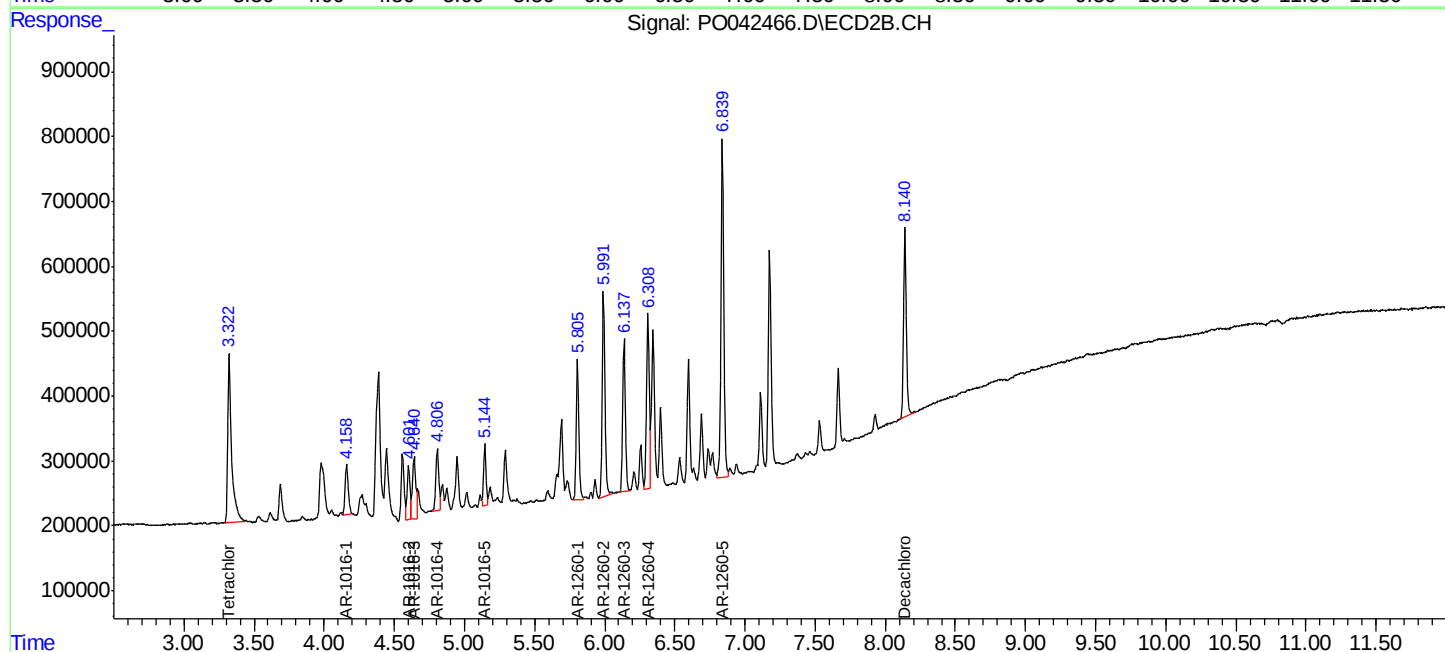
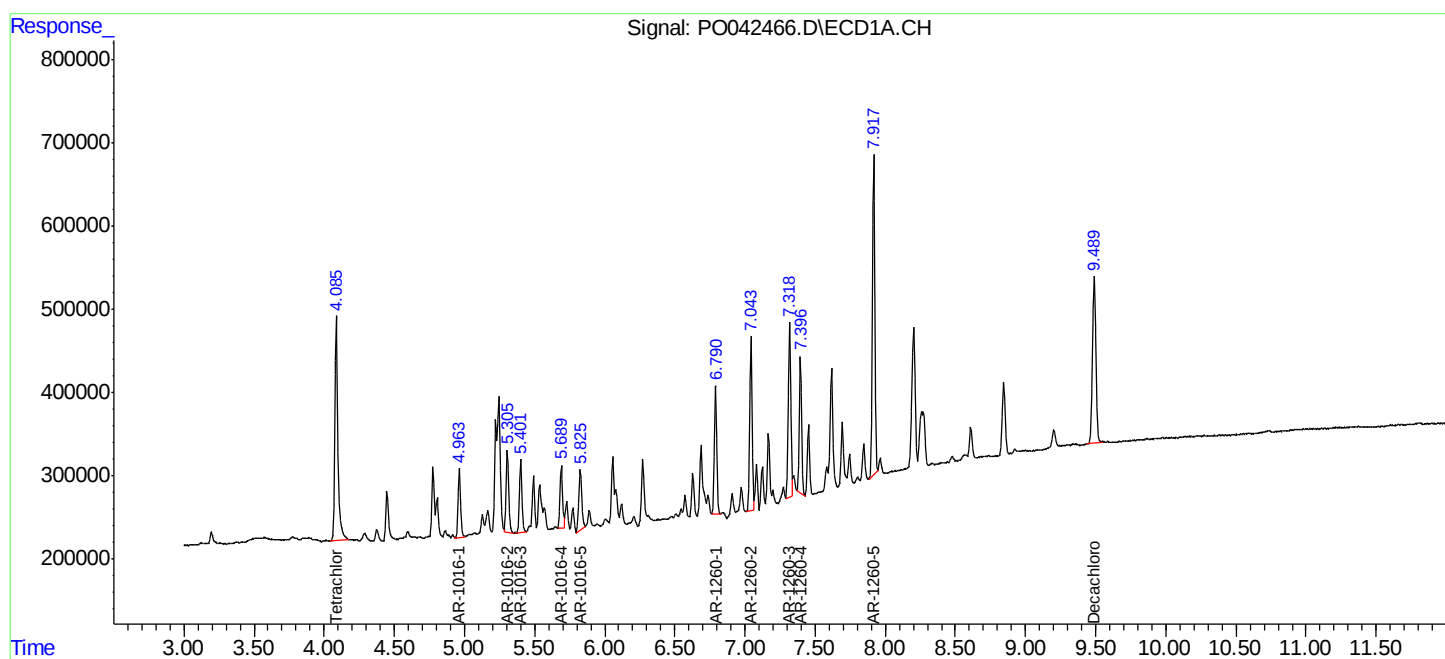
Instrument :
ECD_O
ClientSampled :
AR1660ICC050

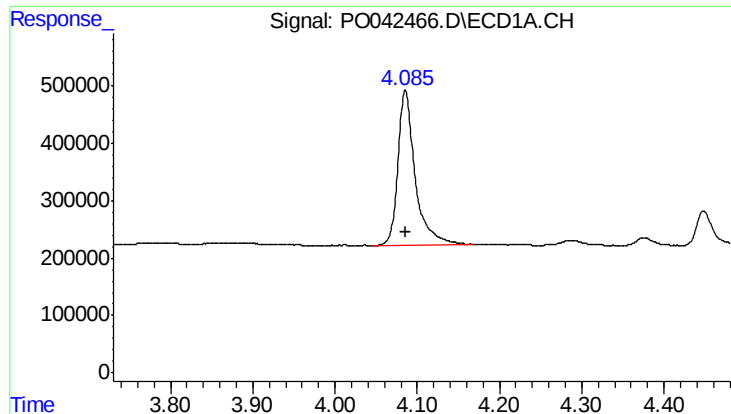
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 19 10:56:59 2018
Quant Method : P:\HPCHEM1\ECD_0\PO021918.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Feb 19 10:31:17 2018
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Volume 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





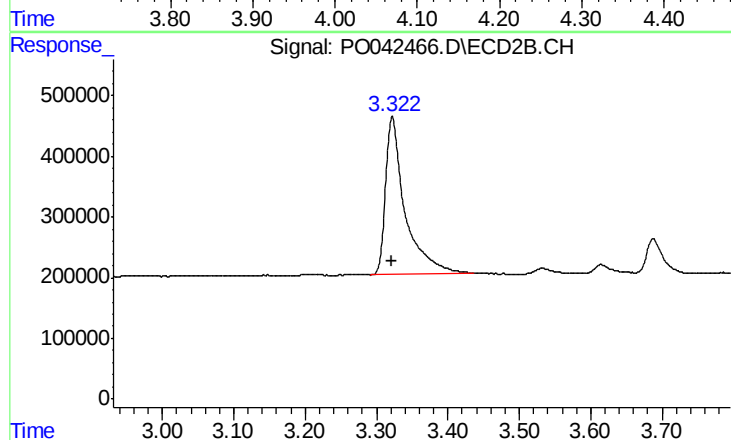
#1 Tetrachloro-m-xylene

R.T.: 4.085 min
Delta R.T.: 0.000 min
Response: 3920535
Conc: 4.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

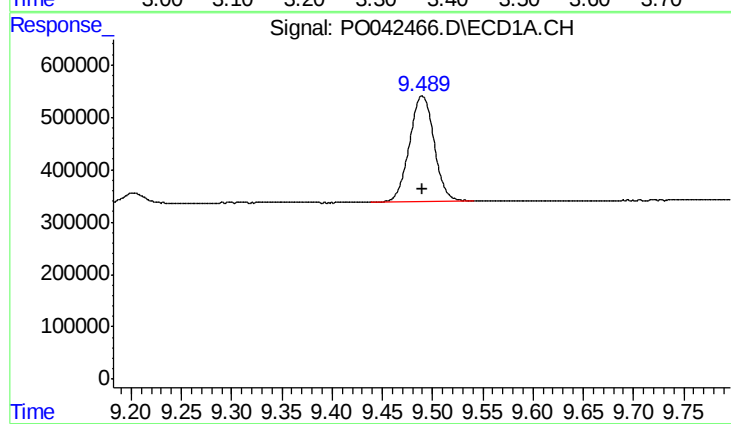
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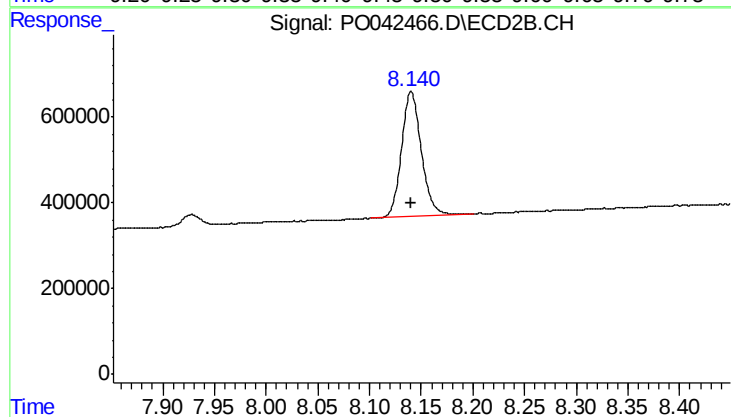
#1 Tetrachloro-m-xylene

R.T.: 3.322 min
Delta R.T.: 0.000 min
Response: 4944825
Conc: 4.54 ng/ml



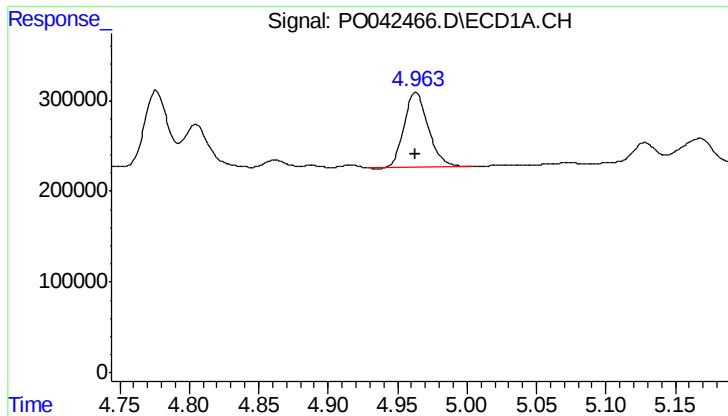
#2 Decachlorobiphenyl

R.T.: 9.490 min
Delta R.T.: 0.000 min
Response: 3429568
Conc: 5.12 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.140 min
Delta R.T.: 0.000 min
Response: 3900926
Conc: 4.77 ng/ml



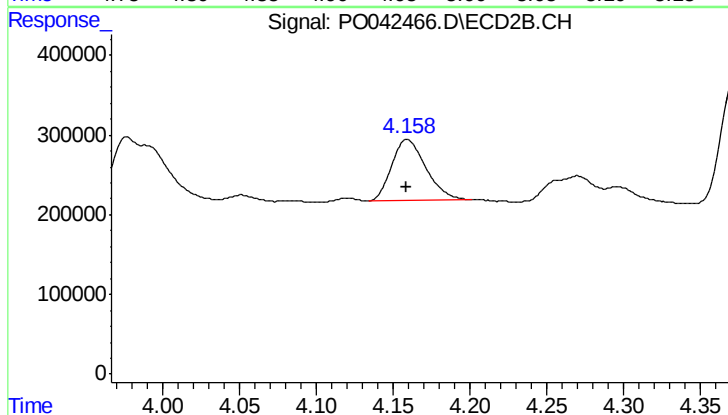
#3 AR-1016-1

R.T.: 4.963 min
Delta R.T.: 0.000 min
Response: 1009604
Conc: 50.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

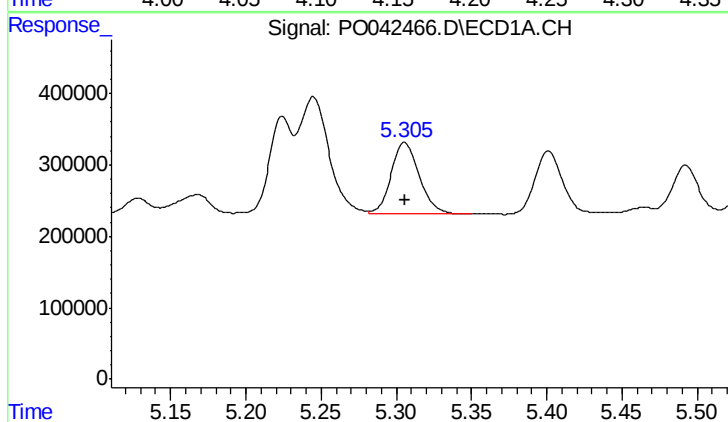
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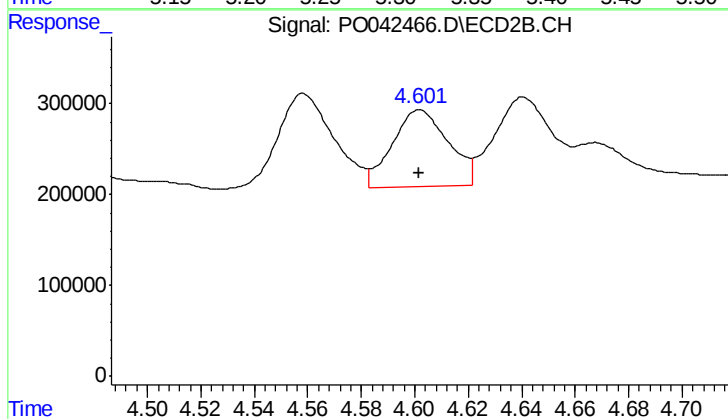
#3 AR-1016-1

R.T.: 4.159 min
Delta R.T.: 0.000 min
Response: 1186770
Conc: 49.23 ng/ml



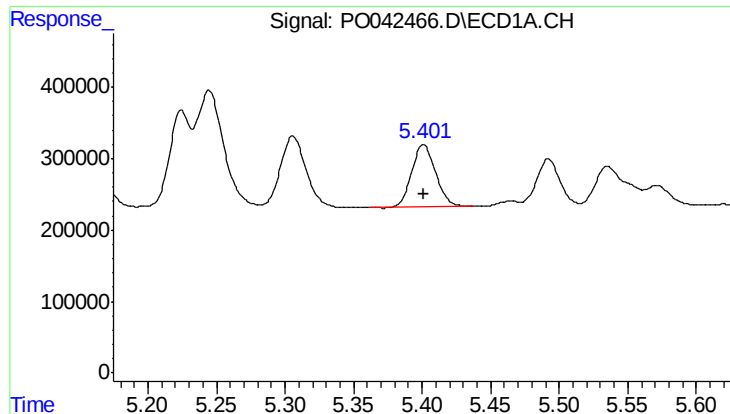
#4 AR-1016-2

R.T.: 5.306 min
Delta R.T.: 0.000 min
Response: 1292025
Conc: 50.27 ng/ml



#4 AR-1016-2

R.T.: 4.602 min
Delta R.T.: 0.000 min
Response: 1227390
Conc: 57.25 ng/ml



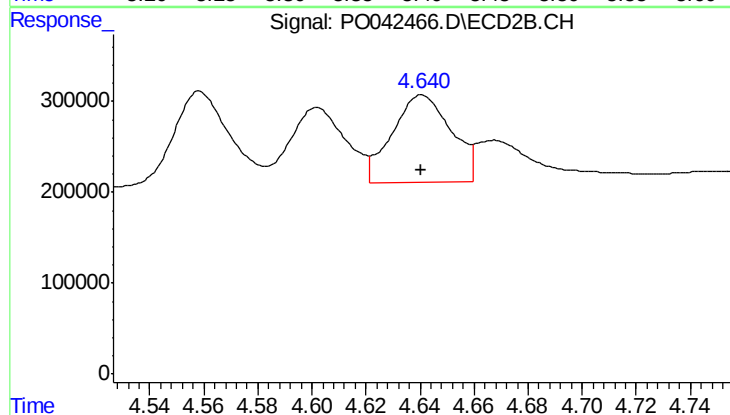
#5 AR-1016-3

R.T.: 5.401 min
Delta R.T.: 0.000 min
Response: 1066050
Conc: 49.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

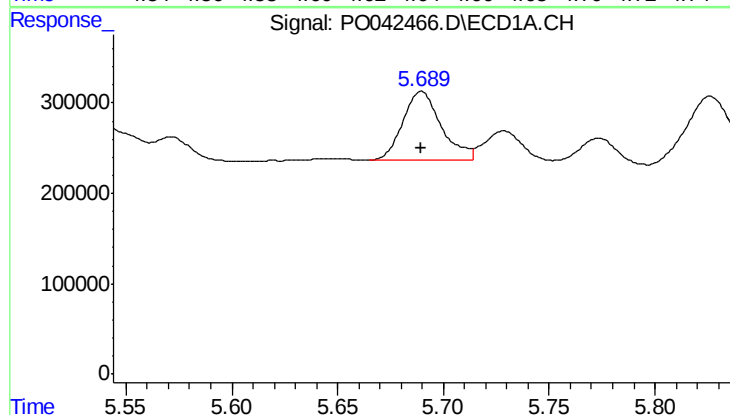
Manual Integrations
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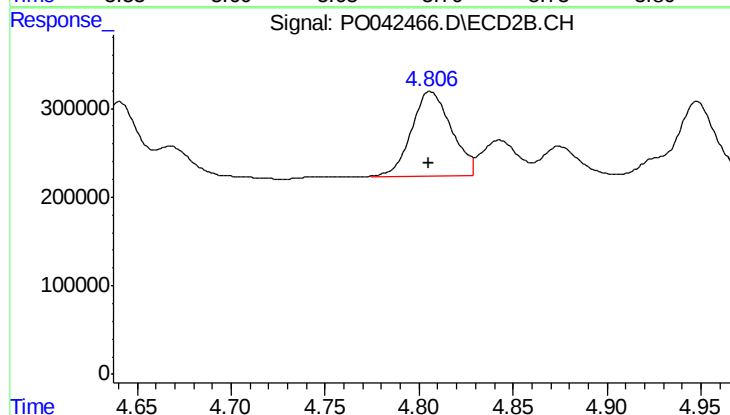
#5 AR-1016-3

R.T.: 4.641 min
Delta R.T.: 0.000 min
Response: 1474406
Conc: 56.04 ng/ml



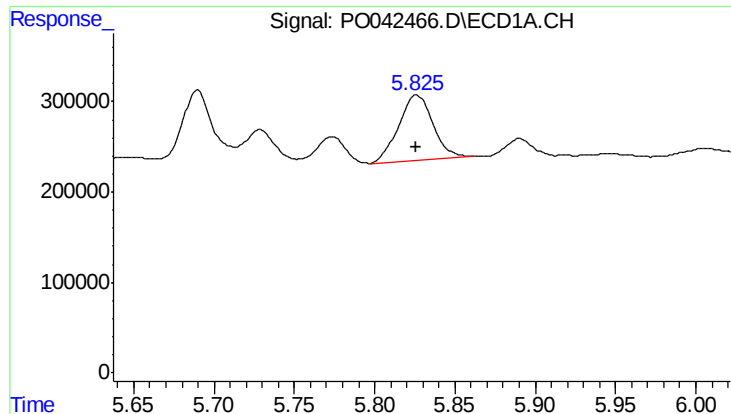
#6 AR-1016-4

R.T.: 5.689 min
Delta R.T.: 0.000 min
Response: 962459
Conc: 49.80 ng/ml m



#6 AR-1016-4

R.T.: 4.806 min
Delta R.T.: 0.000 min
Response: 1391491
Conc: 51.19 ng/ml m



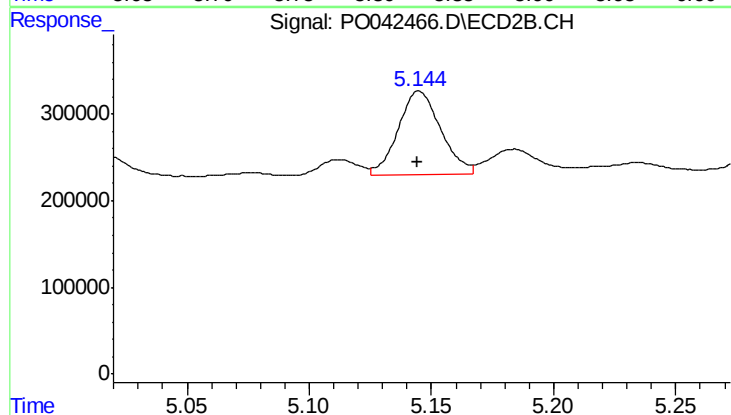
#7 AR-1016-5

R.T.: 5.826 min
Delta R.T.: 0.000 min
Response: 1069463
Conc: 51.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

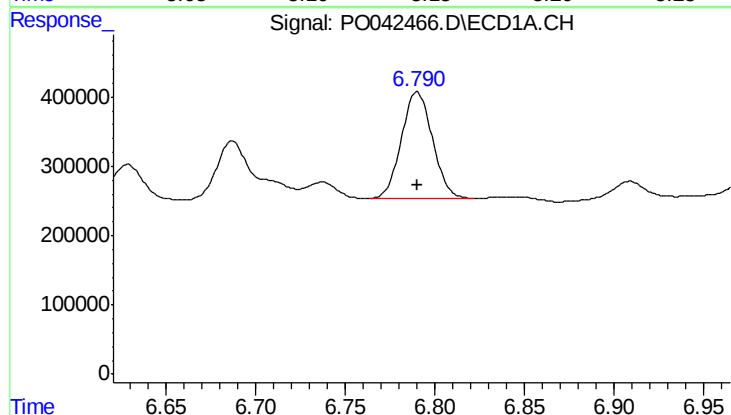
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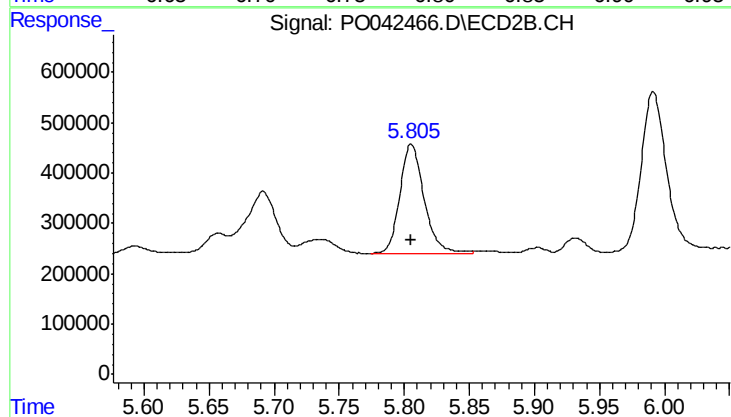
#7 AR-1016-5

R.T.: 5.145 min
Delta R.T.: 0.000 min
Response: 1158472
Conc: 43.99 ng/ml



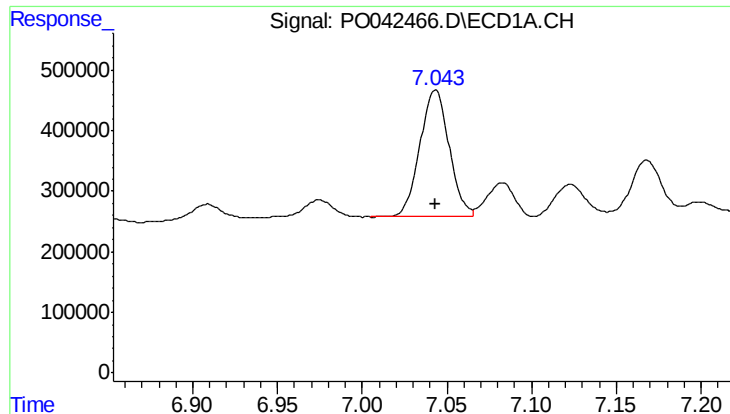
#31 AR-1260-1

R.T.: 6.790 min
Delta R.T.: 0.000 min
Response: 1849117
Conc: 50.07 ng/ml



#31 AR-1260-1

R.T.: 5.805 min
Delta R.T.: 0.000 min
Response: 2805110
Conc: 50.07 ng/ml



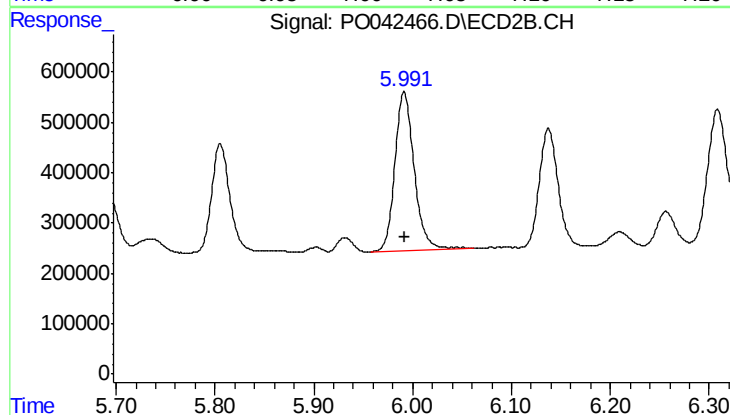
#32 AR-1260-2

R.T.: 7.043 min
Delta R.T.: 0.000 min
Response: 2526638
Conc: 50.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

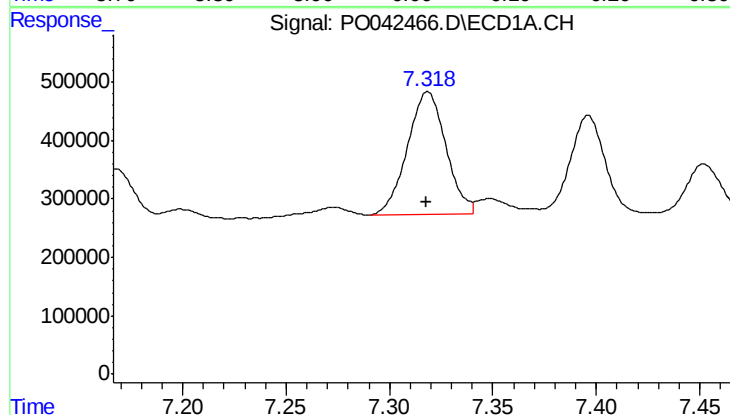
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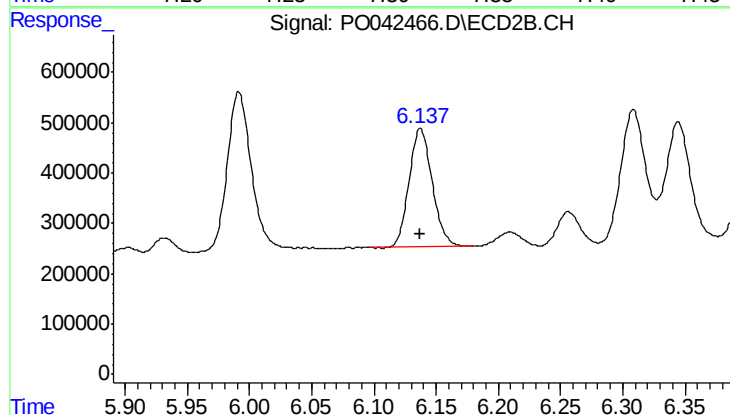
#32 AR-1260-2

R.T.: 5.991 min
Delta R.T.: 0.000 min
Response: 4286148
Conc: 52.43 ng/ml



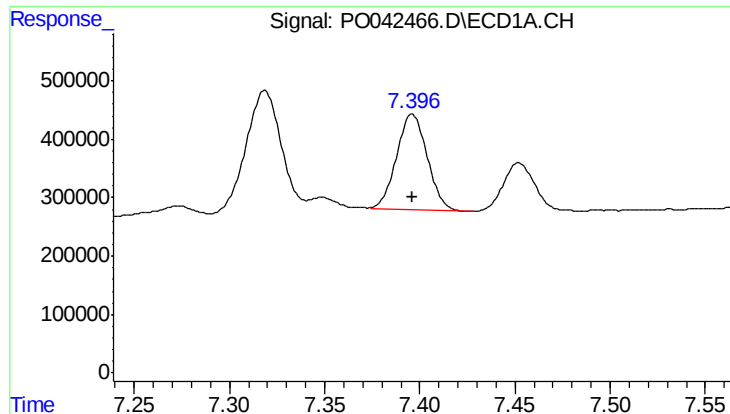
#33 AR-1260-3

R.T.: 7.318 min
Delta R.T.: 0.000 min
Response: 2708697
Conc: 47.22 ng/ml m



#33 AR-1260-3

R.T.: 6.137 min
Delta R.T.: 0.000 min
Response: 3067523
Conc: 47.04 ng/ml



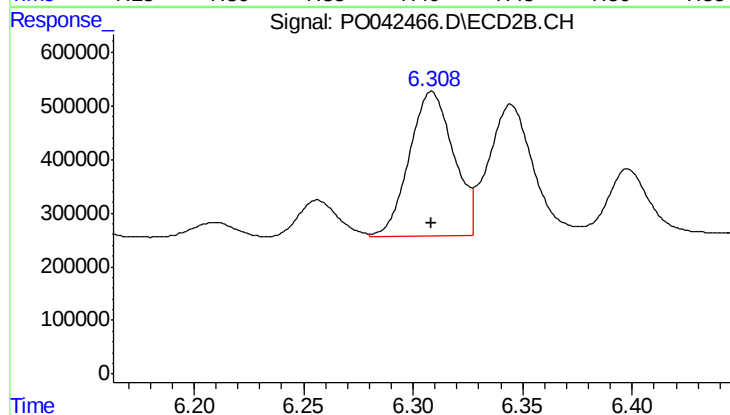
#34 AR-1260-4

R.T.: 7.396 min
Delta R.T.: 0.000 min
Response: 1827942
Conc: 45.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

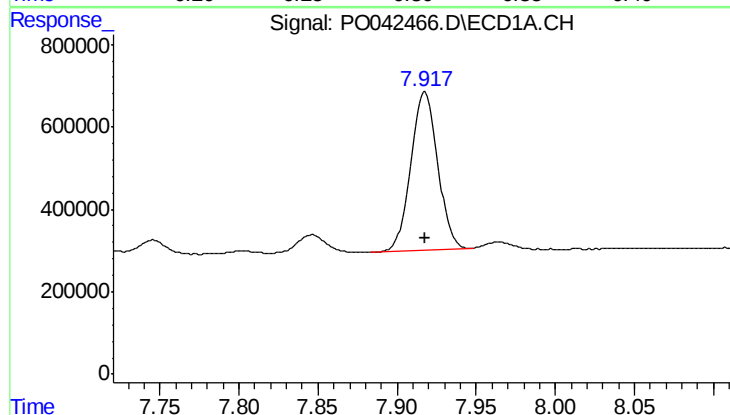
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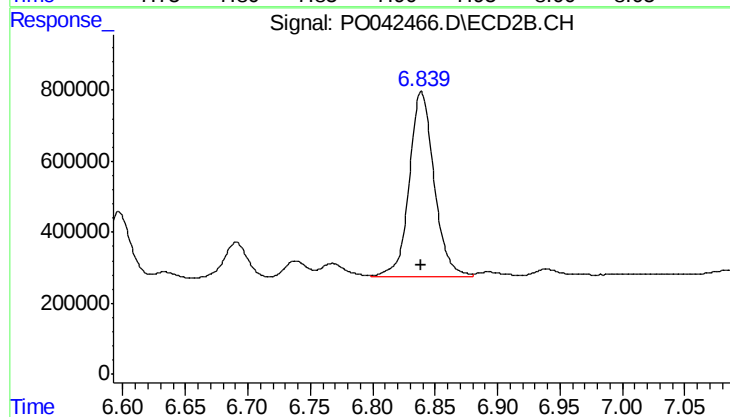
#34 AR-1260-4

R.T.: 6.309 min
Delta R.T.: 0.000 min
Response: 3770265
Conc: 47.83 ng/ml



#35 AR-1260-5

R.T.: 7.918 min
Delta R.T.: 0.000 min
Response: 4567906
Conc: 46.43 ng/ml



#35 AR-1260-5

R.T.: 6.839 min
Delta R.T.: 0.000 min
Response: 7223812
Conc: 47.09 ng/ml