

Data Path : P:\HPCHEM1\ECD 0\Data\P0040418\
 Data File : P0043560.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Apr 2018 13:10
 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 04 14:08:17 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0040418.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 04 13:48:44 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...	4.069	3.326	946504	1488550	5.256	5.541
2) SA Decachlor...	9.417	8.090	987633	1323466	5.441	5.506
Target Compounds						
3) L1 AR-1016-1	4.932	4.141	243264	381430	54.948m	53.563
4) L1 AR-1016-2	5.271	4.575	347446	287790	59.184	47.326m
5) L1 AR-1016-3	5.366	4.613	254581	357538	51.724	48.671m
6) L1 AR-1016-4	5.786	4.777	320601	458581	57.623	60.036m
7) L1 AR-1016-5	6.016	5.112	225417	428538	49.501m	57.250
31) L7 AR-1260-1	6.745	5.766	564681	973508	56.337	57.864
32) L7 AR-1260-2	6.996	5.952	711106	1244098	54.996	58.004m
33) L7 AR-1260-3	7.349	6.268	505614	1287328	49.708	59.966
34) L7 AR-1260-4	7.869	6.797	1166844	2072283	54.364	61.114
35) L7 AR-1260-5	8.151	7.132	663970	1354846	53.669	56.191

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO040418\
Data File : PO043560.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 04 Apr 2018 13:10
Operator : SM/UA
Sample : AR1660ICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

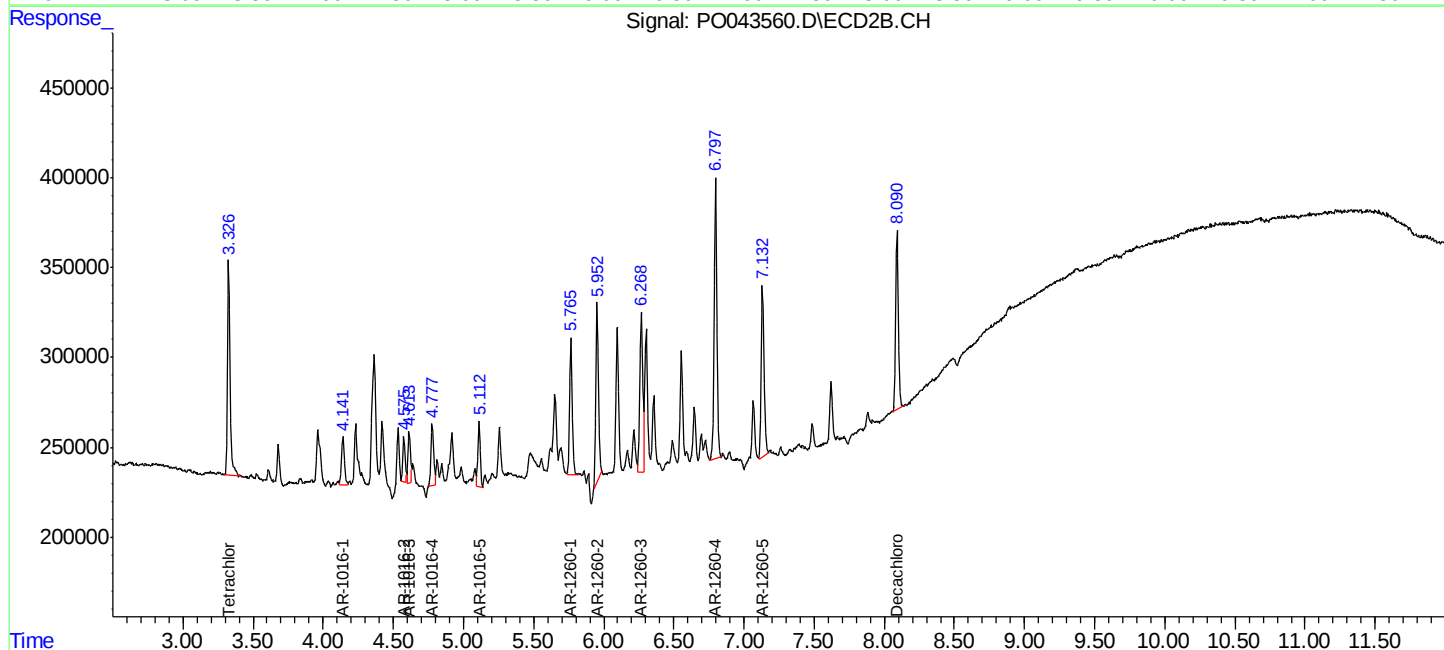
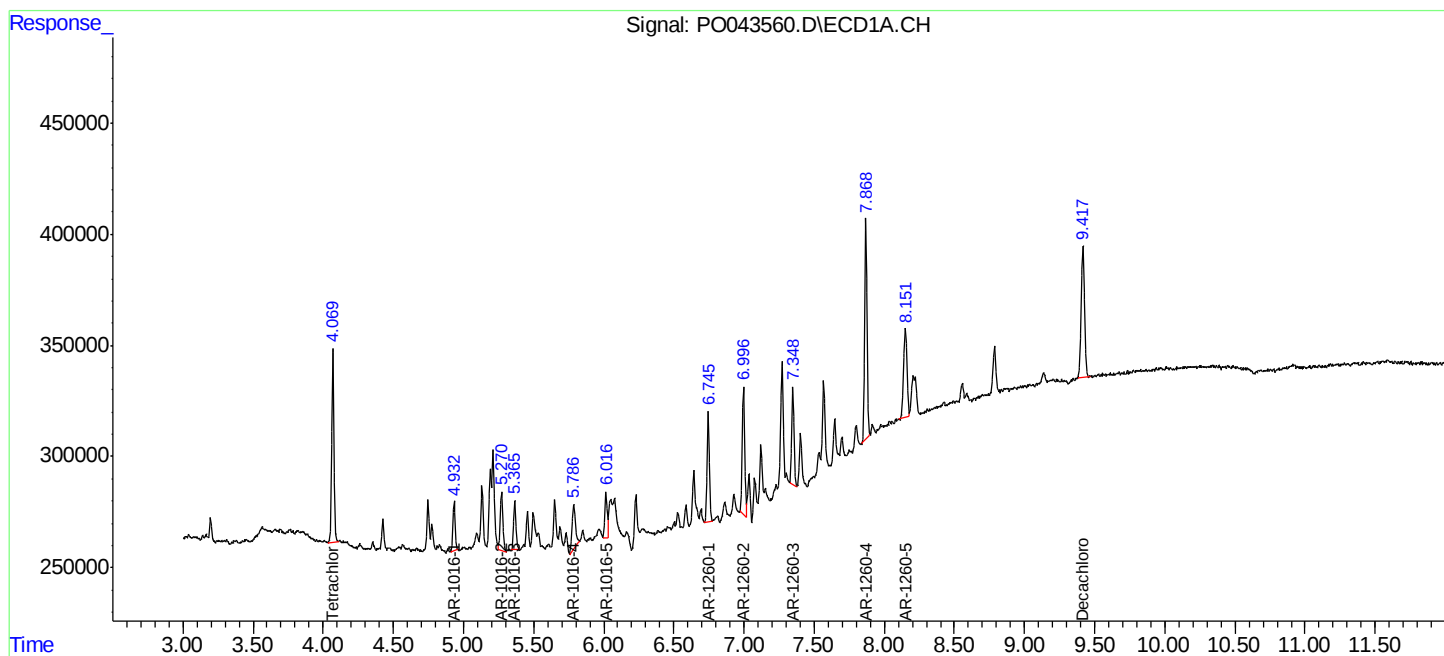
Instrument :
ECD_O
ClientSampled :
AR1660ICC050

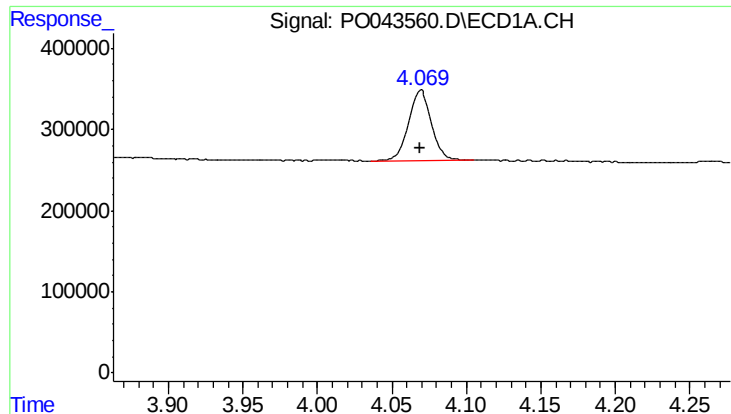
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 04 14:08:17 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO040418.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 04 13:48:44 2018
Response via : Initial 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





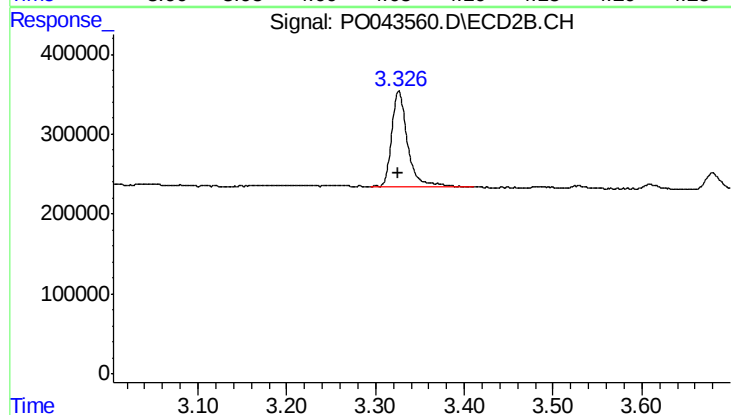
#1 Tetrachloro-m-xylene

R.T.: 4.069 min
Delta R.T.: 0.000 min
Response: 946504
Conc: 5.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

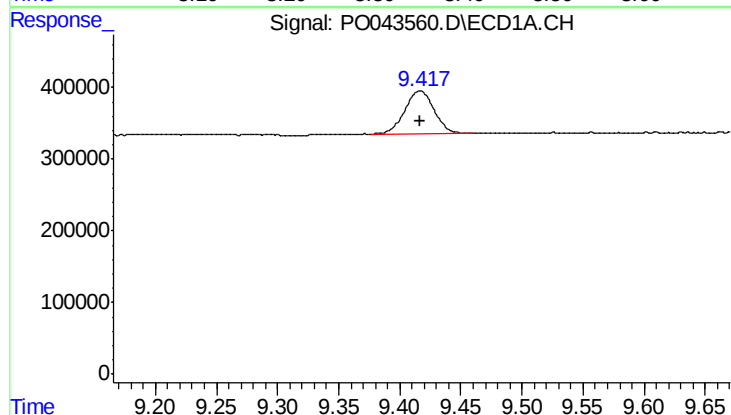
Manual Integrations
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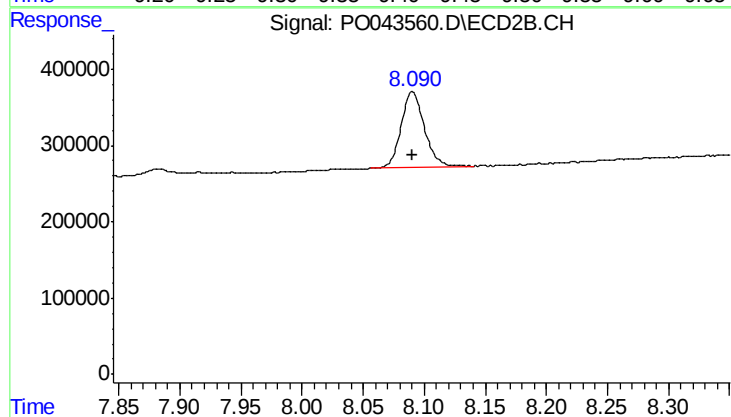
#1 Tetrachloro-m-xylene

R.T.: 3.326 min
Delta R.T.: 0.000 min
Response: 1488550
Conc: 5.54 ng/ml



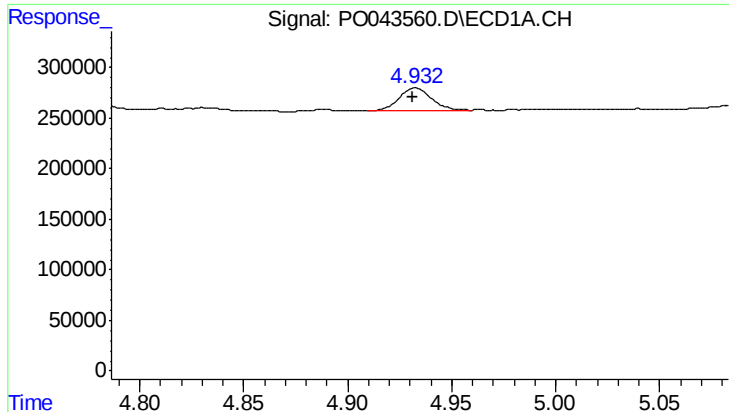
#2 Decachlorobiphenyl

R.T.: 9.417 min
Delta R.T.: 0.000 min
Response: 987633
Conc: 5.44 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.090 min
Delta R.T.: 0.000 min
Response: 1323466
Conc: 5.51 ng/ml



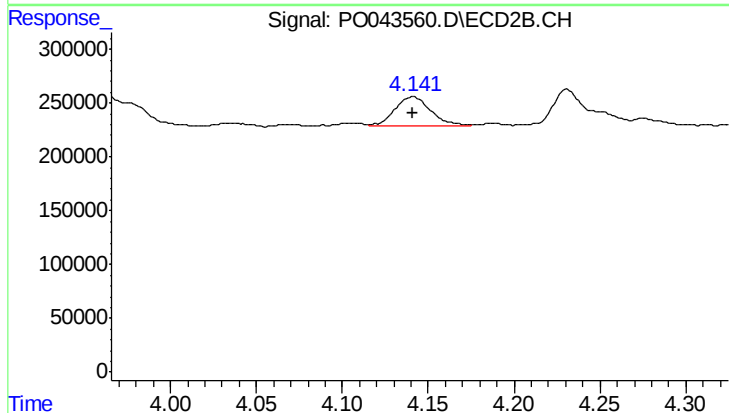
#3 AR-1016-1

R.T.: 4.932 min
Delta R.T.: 0.000 min
Response: 243264
Conc: 54.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

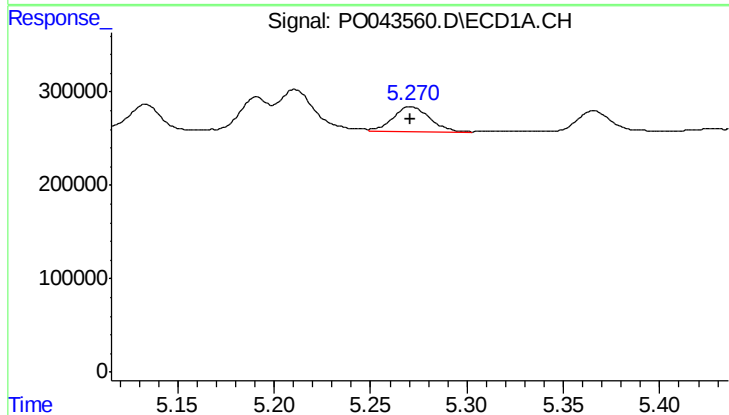
Manual Integrations
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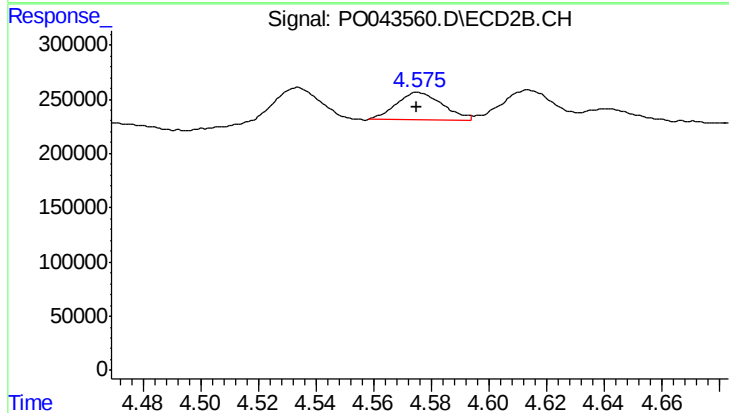
#3 AR-1016-1

R.T.: 4.141 min
Delta R.T.: 0.000 min
Response: 381430
Conc: 53.56 ng/ml



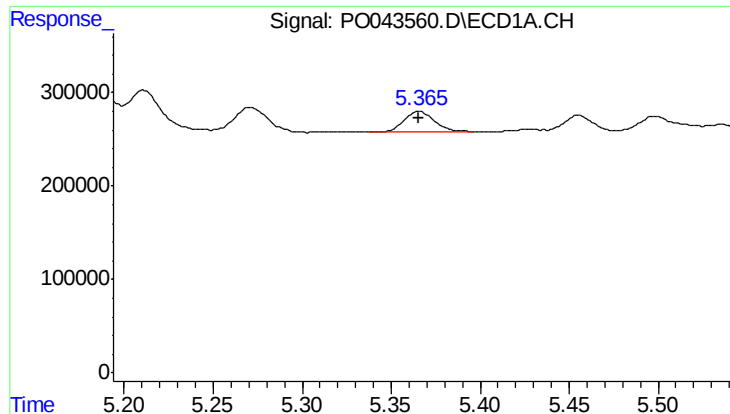
#4 AR-1016-2

R.T.: 5.271 min
Delta R.T.: 0.000 min
Response: 347446
Conc: 59.18 ng/ml



#4 AR-1016-2

R.T.: 4.575 min
Delta R.T.: 0.000 min
Response: 287790
Conc: 47.33 ng/ml m



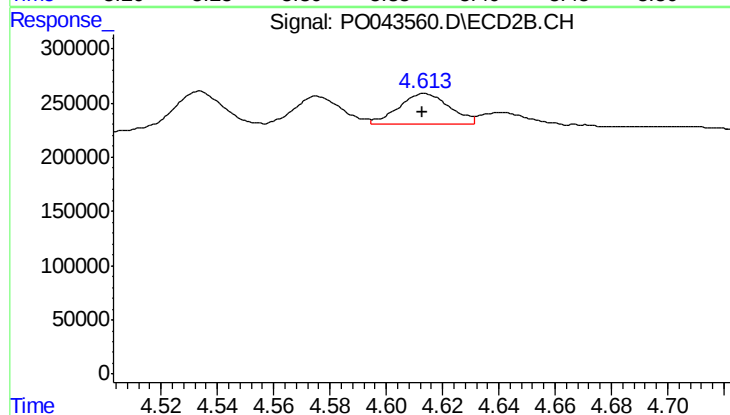
#5 AR-1016-3

R.T.: 5.366 min
Delta R.T.: 0.000 min
Response: 254581
Conc: 51.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

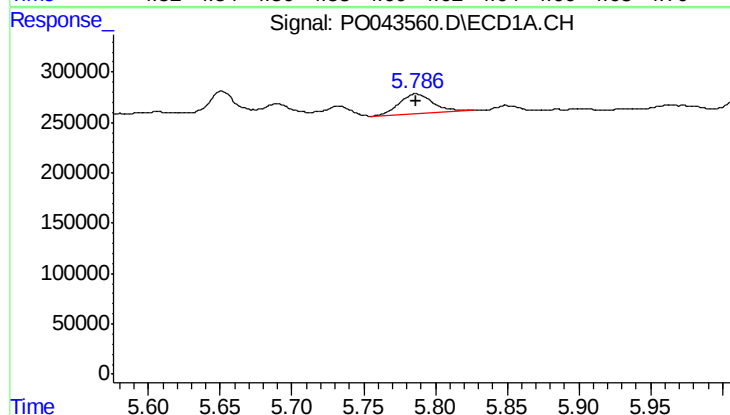
Manual Integrations
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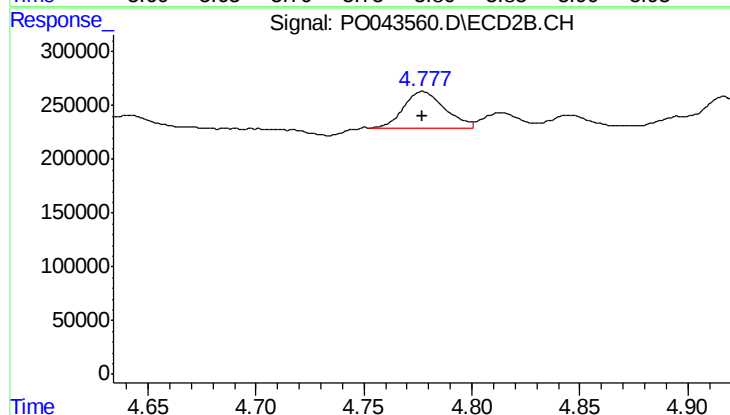
#5 AR-1016-3

R.T.: 4.613 min
Delta R.T.: 0.000 min
Response: 357538
Conc: 48.67 ng/ml m



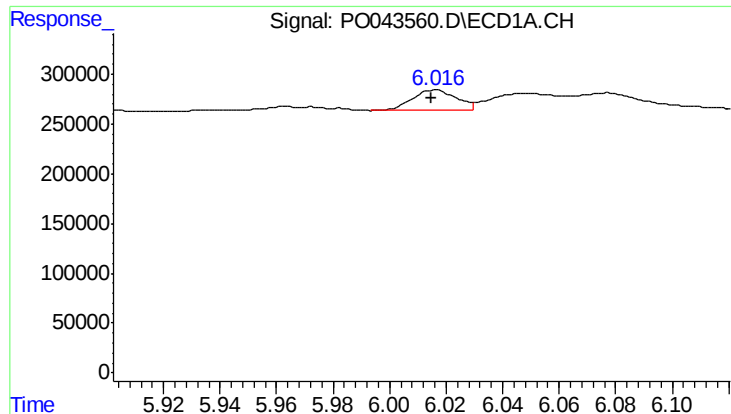
#6 AR-1016-4

R.T.: 5.786 min
Delta R.T.: 0.000 min
Response: 320601
Conc: 57.62 ng/ml



#6 AR-1016-4

R.T.: 4.777 min
Delta R.T.: 0.000 min
Response: 458581
Conc: 60.04 ng/ml m



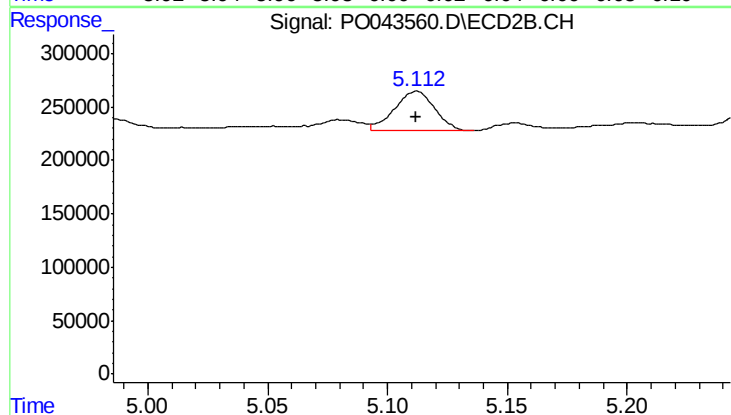
#7 AR-1016-5

R.T.: 6.016 min
Delta R.T.: 0.001 min
Response: 225417
Conc: 49.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

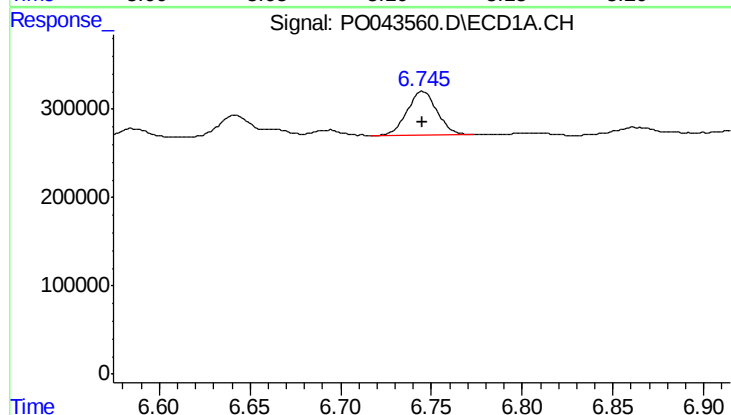
Manual Integrations
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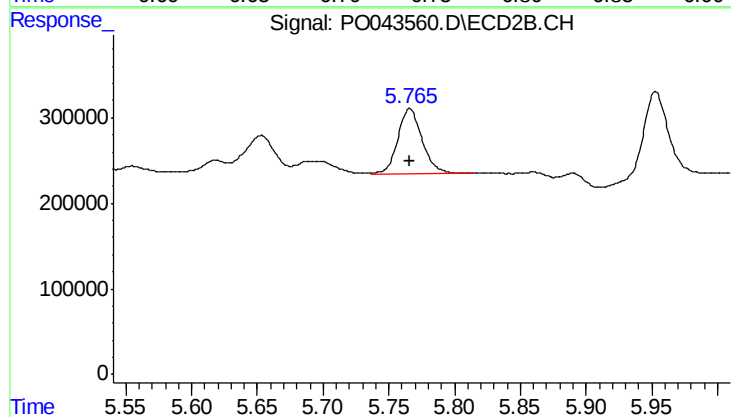
#7 AR-1016-5

R.T.: 5.112 min
Delta R.T.: 0.000 min
Response: 428538
Conc: 57.25 ng/ml



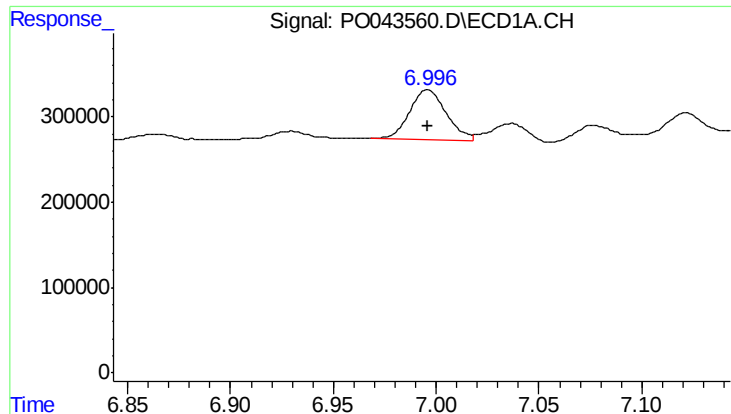
#31 AR-1260-1

R.T.: 6.745 min
Delta R.T.: 0.000 min
Response: 564681
Conc: 56.34 ng/ml



#31 AR-1260-1

R.T.: 5.766 min
Delta R.T.: 0.000 min
Response: 973508
Conc: 57.86 ng/ml



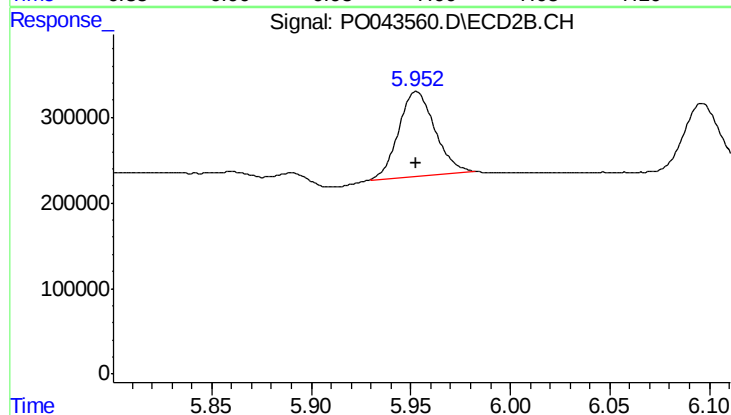
#32 AR-1260-2

R.T.: 6.996 min
Delta R.T.: 0.000 min
Response: 711106
Conc: 55.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

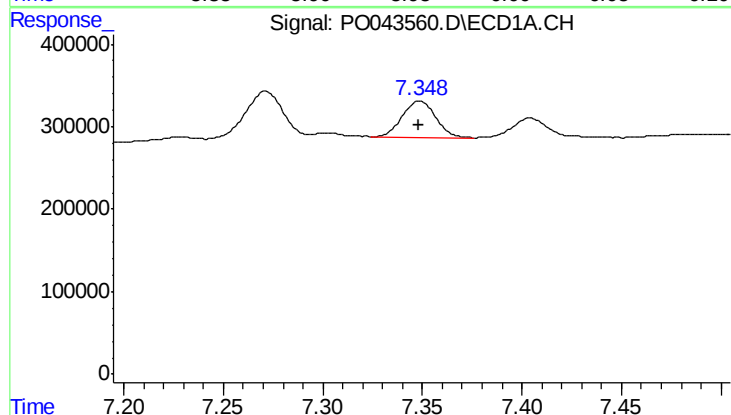
Manual Integrations
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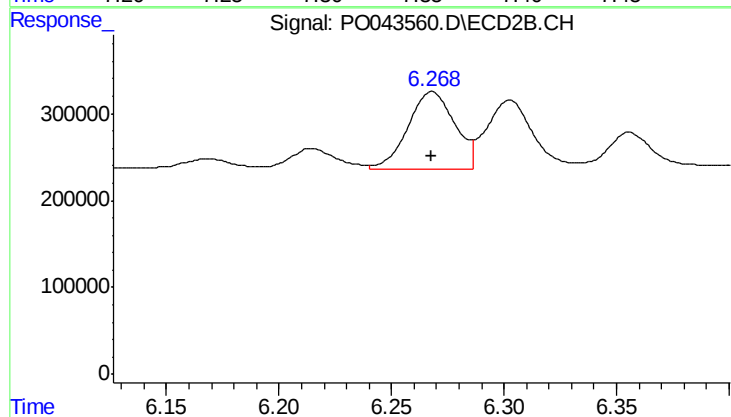
#32 AR-1260-2

R.T.: 5.952 min
Delta R.T.: 0.000 min
Response: 1244098
Conc: 58.00 ng/ml m



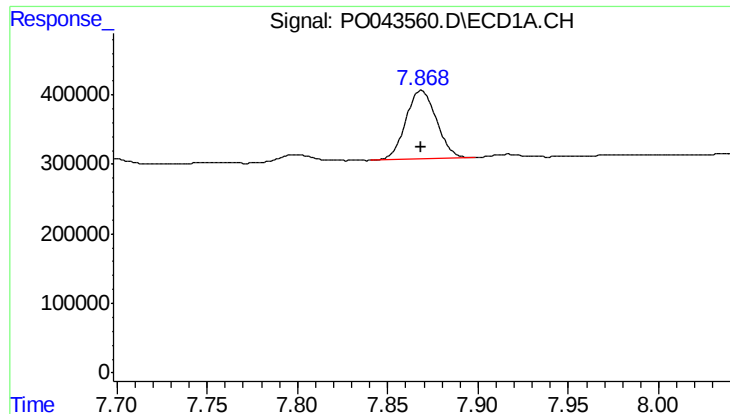
#33 AR-1260-3

R.T.: 7.349 min
Delta R.T.: 0.000 min
Response: 505614
Conc: 49.71 ng/ml



#33 AR-1260-3

R.T.: 6.268 min
Delta R.T.: 0.000 min
Response: 1287328
Conc: 59.97 ng/ml



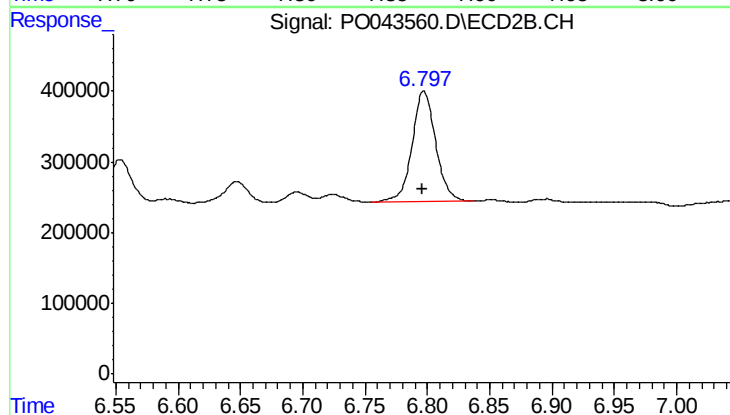
#34 AR-1260-4

R.T.: 7.869 min
Delta R.T.: 0.000 min
Response: 1166844
Conc: 54.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

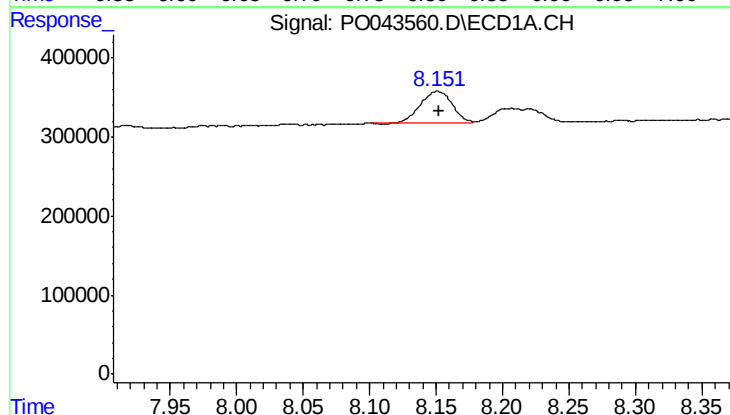
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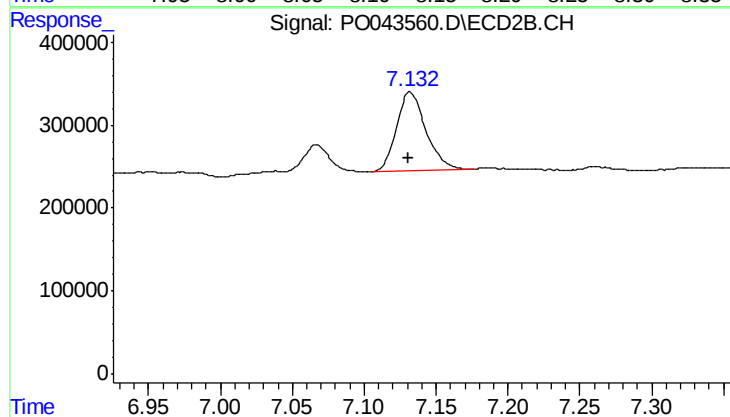
#34 AR-1260-4

R.T.: 6.797 min
Delta R.T.: 0.001 min
Response: 2072283
Conc: 61.11 ng/ml



#35 AR-1260-5

R.T.: 8.151 min
Delta R.T.: -0.002 min
Response: 663970
Conc: 53.67 ng/ml



#35 AR-1260-5

R.T.: 7.132 min
Delta R.T.: 0.000 min
Response: 1354846
Conc: 56.19 ng/ml