

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD 0\Data\P0072718\
 Data File : P0047220.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Jul 2018 20:41
 Operator : SM/SJ
 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: Jul 27 01:26:40 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0072718.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jul 27 01:21:49 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...	4.397	3.645	1135125	1406217	5.786	5.916
2) SA Decachlor...	10.091	8.644	978126	977488	6.352	6.681
Target Compounds						
3) L1 AR-1016-1	5.298	4.511	270695	306626	58.813m	54.465m
4) L1 AR-1016-2	5.650	4.926	318835	281179	55.655m	54.604m
5) L1 AR-1016-3	5.748	4.966	285801	247605	60.127m	58.186m
6) L1 AR-1016-4	6.042	5.008	229006	272068	49.218m	53.191m
7) L1 AR-1016-5	6.182	5.179	304852	338968	61.614m	60.046m
31) L7 AR-1260-1	7.164	6.210	568392	699938	64.413m	68.434m
32) L7 AR-1260-2	7.419	6.397	667582	893741	63.305m	73.369
33) L7 AR-1260-3	7.702	6.724	741181	924675	60.269m	68.871
34) L7 AR-1260-4	8.318	7.260	1051638	1325064	62.651m	64.224m
35) L7 AR-1260-5	8.639	7.608	643441	957543	58.588m	66.182m

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

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Acq On : 26 Jul 2018 20:41
Operator : SM/SJ
Sample : AR1660ICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

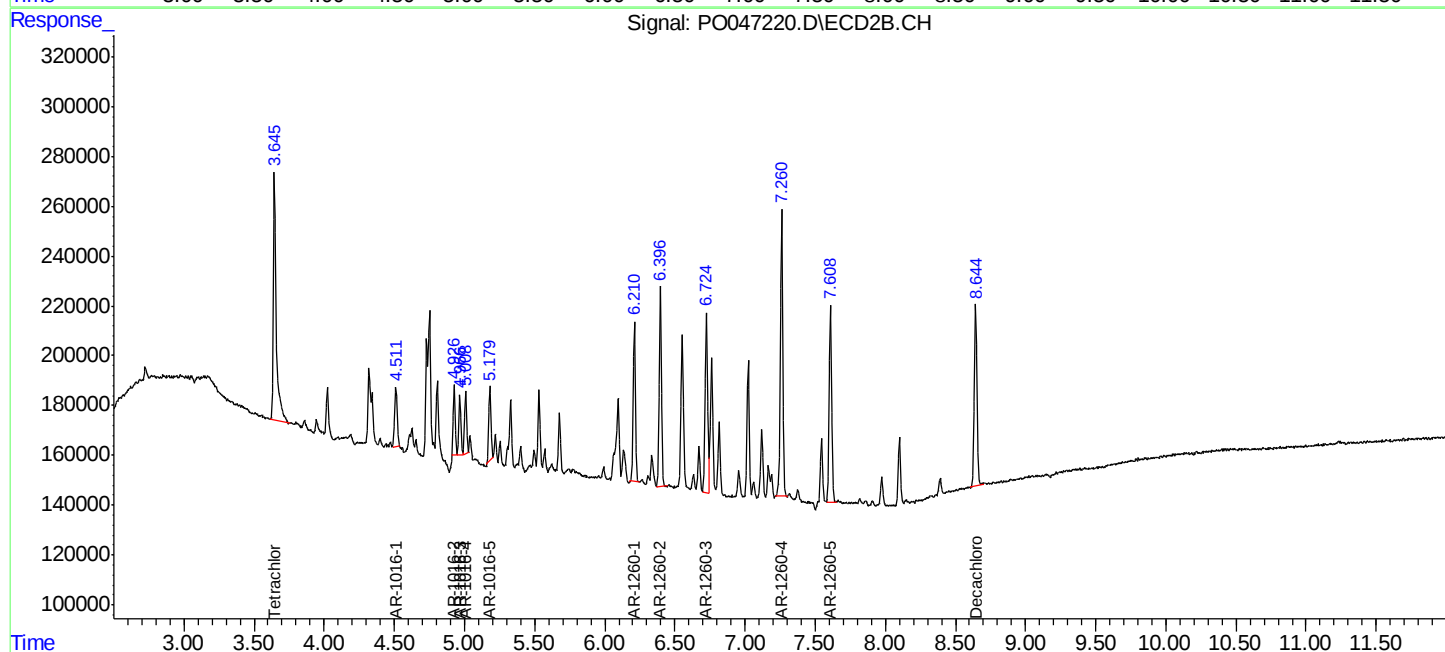
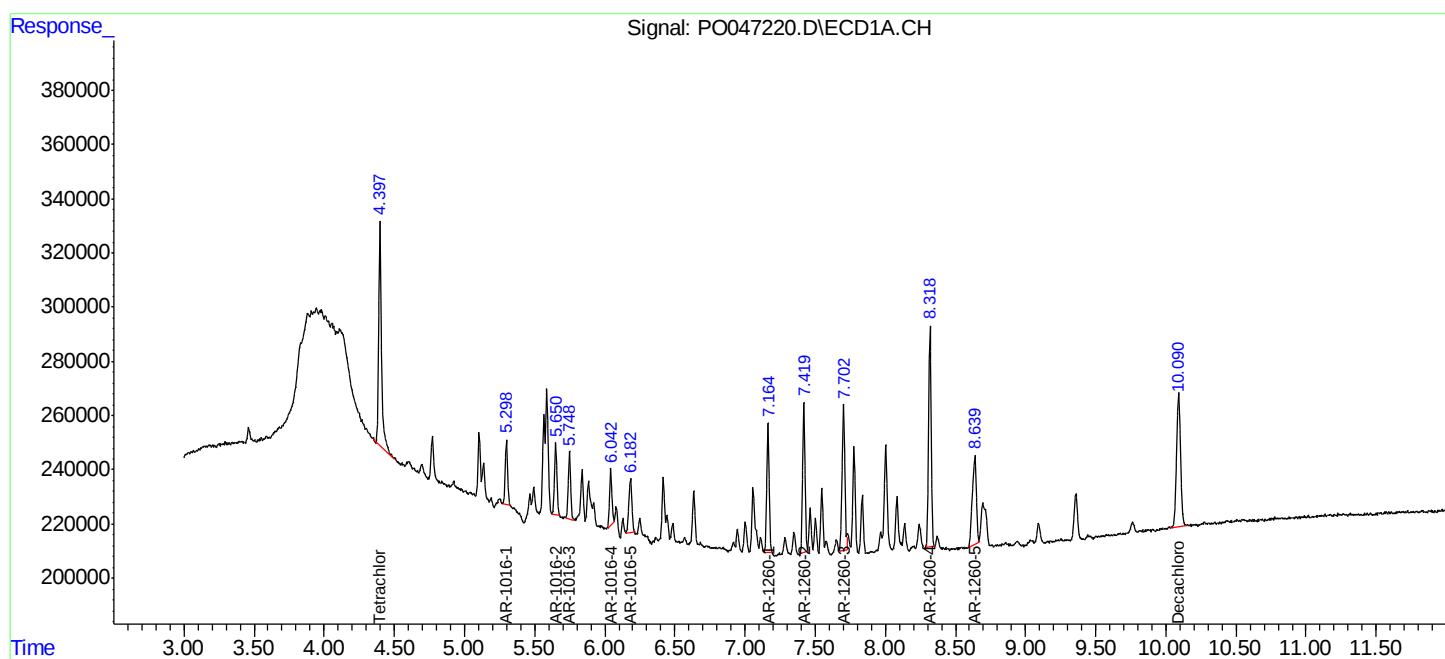
Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

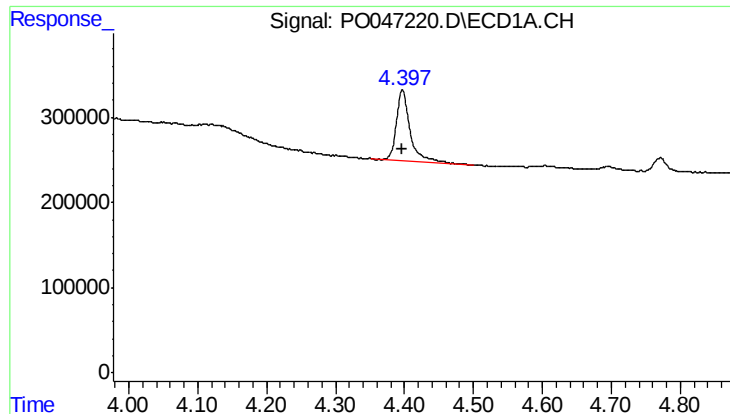
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 27 01:26:40 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0072718.M
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Volume Ini. : 2 µl
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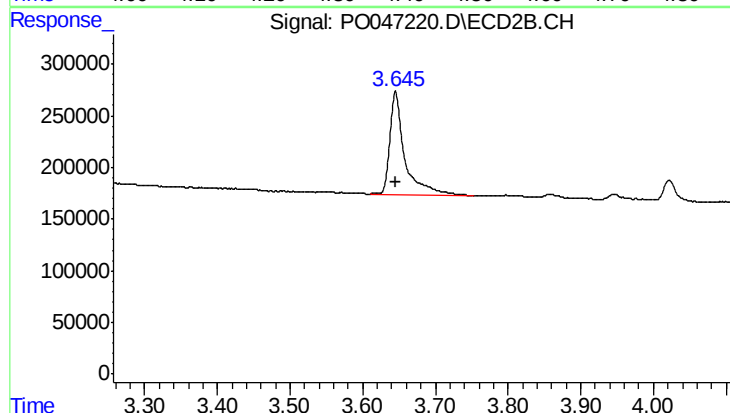
#1 Tetrachloro-m-xylene

R.T.: 4.397 min
Delta R.T.: 0.000 min
Response: 1135125
Conc: 5.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

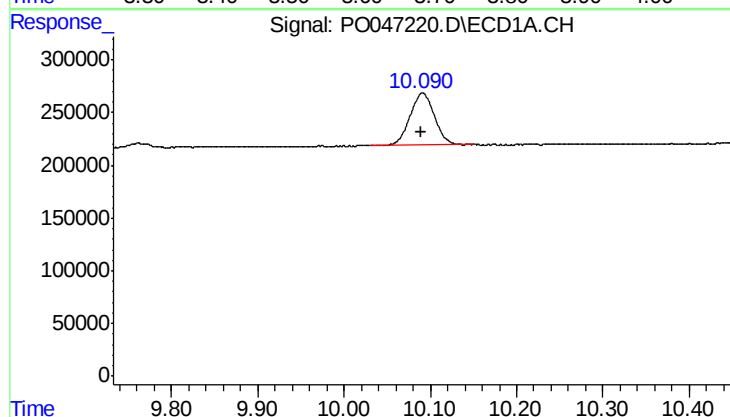
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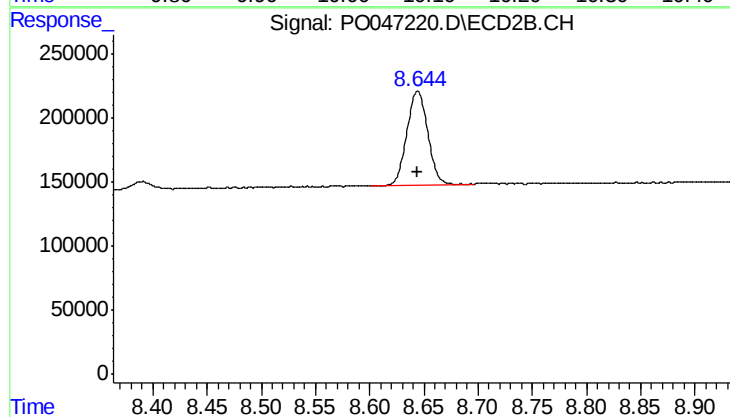
#1 Tetrachloro-m-xylene

R.T.: 3.645 min
Delta R.T.: 0.000 min
Response: 1406217
Conc: 5.92 ng/ml



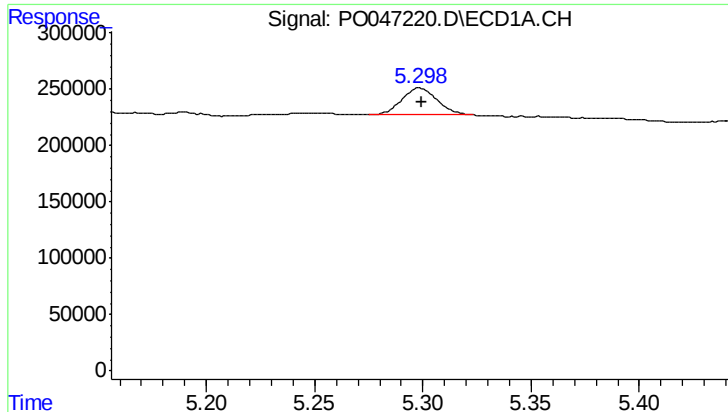
#2 Decachlorobiphenyl

R.T.: 10.091 min
Delta R.T.: 0.001 min
Response: 978126
Conc: 6.35 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.644 min
Delta R.T.: 0.000 min
Response: 977488
Conc: 6.68 ng/ml



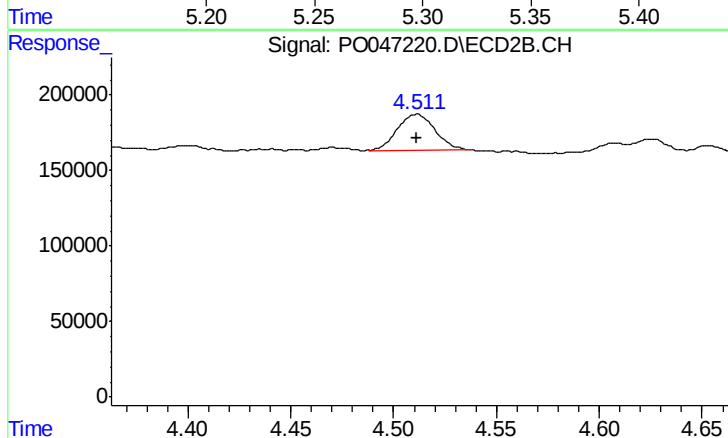
#3 AR-1016-1

R.T.: 5.298 min
Delta R.T.: -0.002 min
Response: 270695
Conc: 58.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

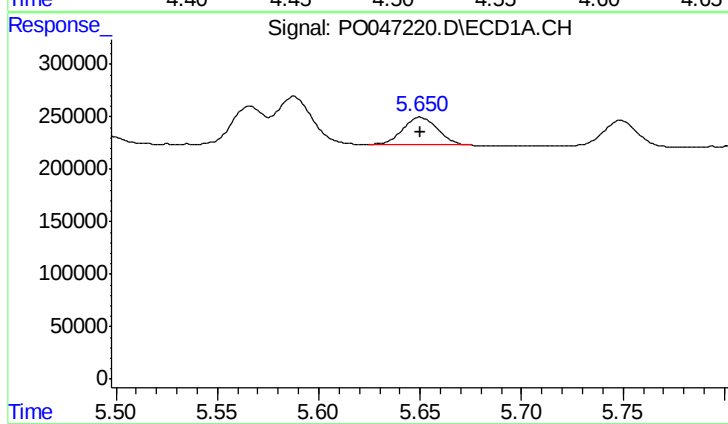
Manual Integrations
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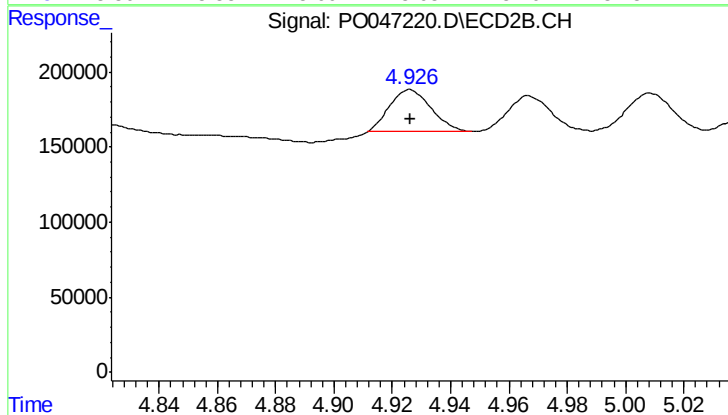
#3 AR-1016-1

R.T.: 4.511 min
Delta R.T.: 0.000 min
Response: 306626
Conc: 54.46 ng/ml m



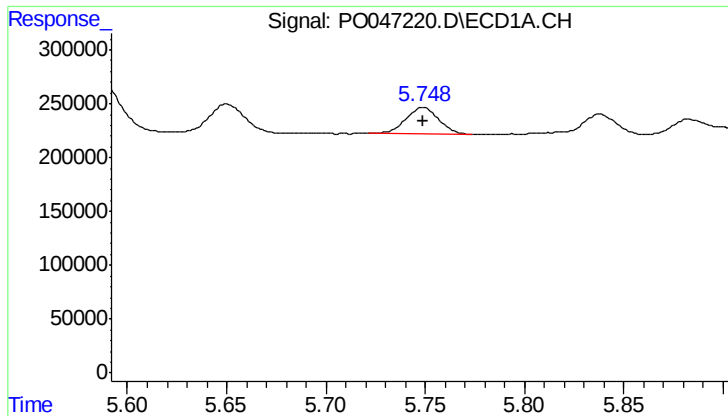
#4 AR-1016-2

R.T.: 5.650 min
Delta R.T.: 0.000 min
Response: 318835
Conc: 55.66 ng/ml m



#4 AR-1016-2

R.T.: 4.926 min
Delta R.T.: 0.000 min
Response: 281179
Conc: 54.60 ng/ml m



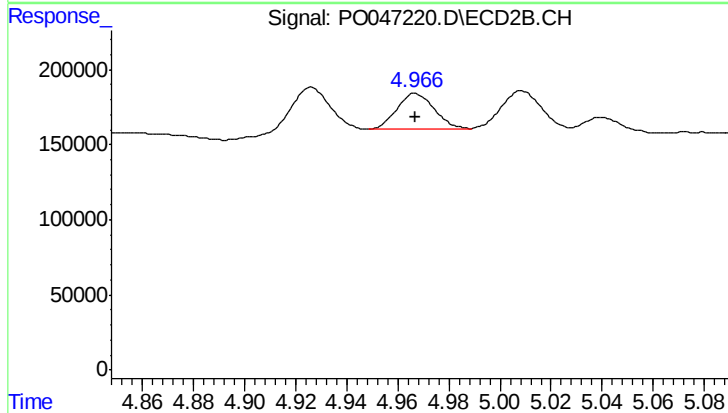
#5 AR-1016-3

R.T.: 5.748 min
Delta R.T.: 0.000 min
Response: 285801
Conc: 60.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

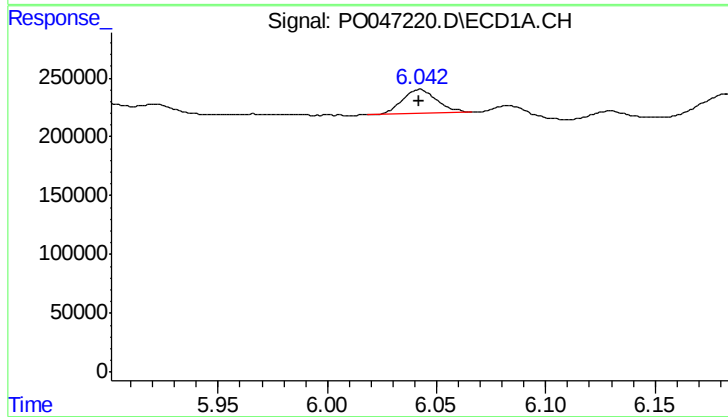
Manual Integrations
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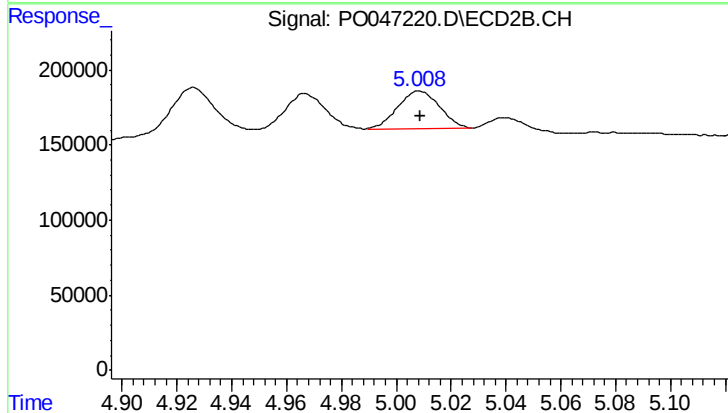
#5 AR-1016-3

R.T.: 4.966 min
Delta R.T.: 0.000 min
Response: 247605
Conc: 58.19 ng/ml m



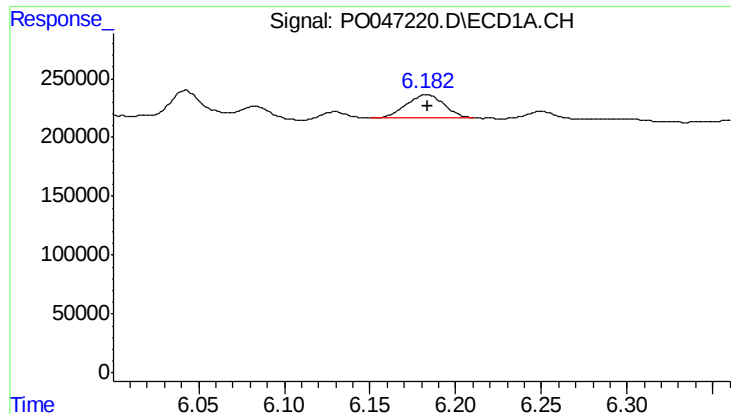
#6 AR-1016-4

R.T.: 6.042 min
Delta R.T.: 0.000 min
Response: 229006
Conc: 49.22 ng/ml m



#6 AR-1016-4

R.T.: 5.008 min
Delta R.T.: -0.001 min
Response: 272068
Conc: 53.19 ng/ml m



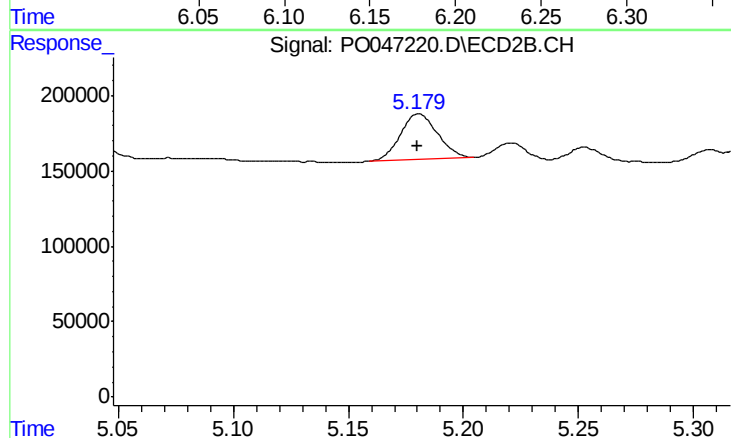
#7 AR-1016-5

R.T.: 6.182 min
Delta R.T.: -0.001 min
Response: 304852
Conc: 61.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

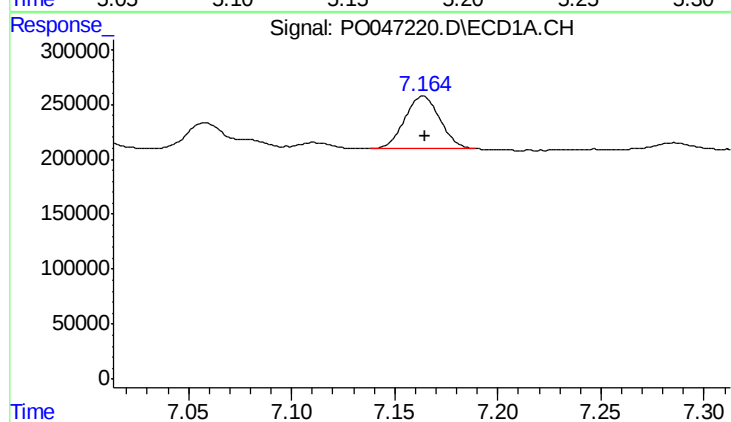
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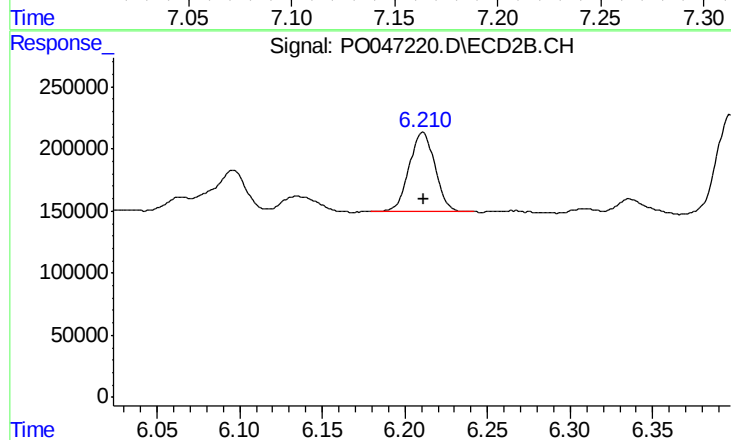
#7 AR-1016-5

R.T.: 5.179 min
Delta R.T.: 0.000 min
Response: 338968
Conc: 60.05 ng/ml m



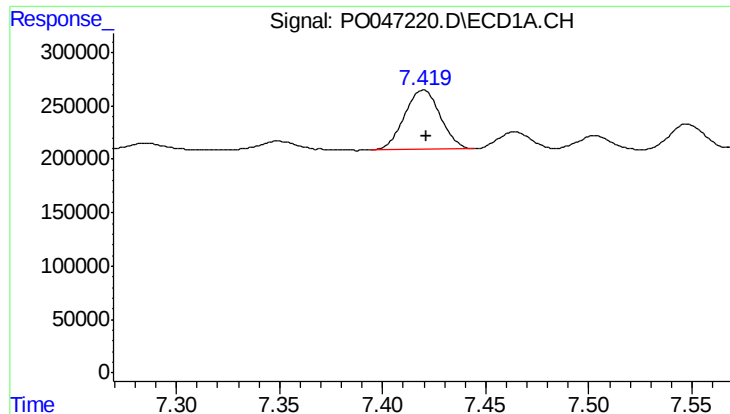
#31 AR-1260-1

R.T.: 7.164 min
Delta R.T.: 0.000 min
Response: 568392
Conc: 64.41 ng/ml m



#31 AR-1260-1

R.T.: 6.210 min
Delta R.T.: 0.000 min
Response: 699938
Conc: 68.43 ng/ml m



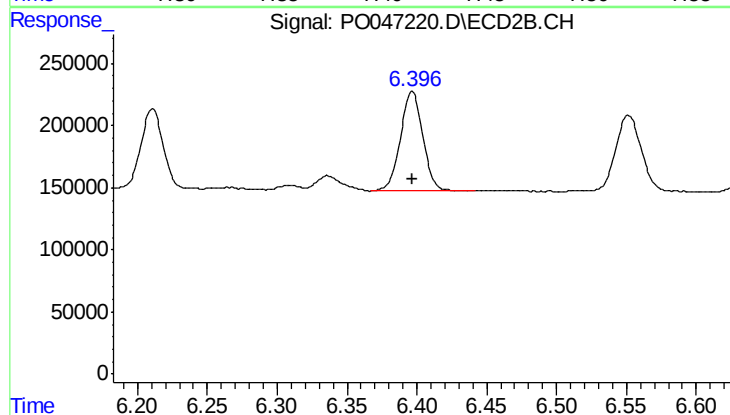
#32 AR-1260-2

R.T.: 7.419 min
Delta R.T.: -0.002 min
Response: 667582
Conc: 63.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

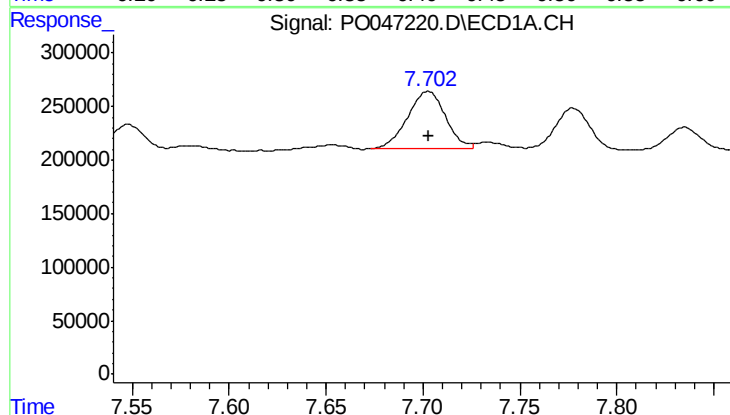
Manual Integrations
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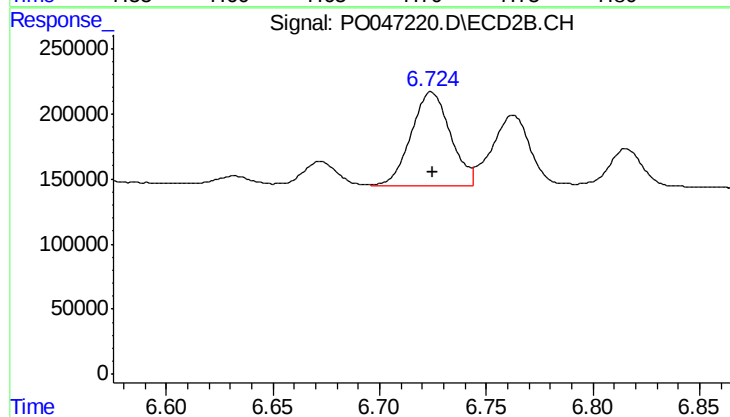
#32 AR-1260-2

R.T.: 6.397 min
Delta R.T.: 0.000 min
Response: 893741
Conc: 73.37 ng/ml



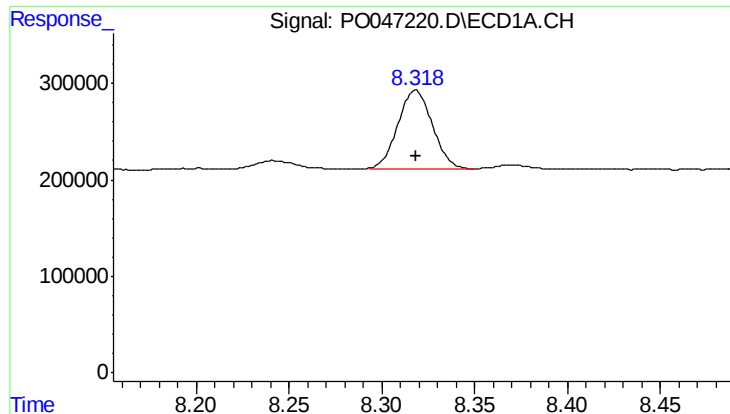
#33 AR-1260-3

R.T.: 7.702 min
Delta R.T.: 0.000 min
Response: 741181
Conc: 60.27 ng/ml m



#33 AR-1260-3

R.T.: 6.724 min
Delta R.T.: 0.000 min
Response: 924675
Conc: 68.87 ng/ml



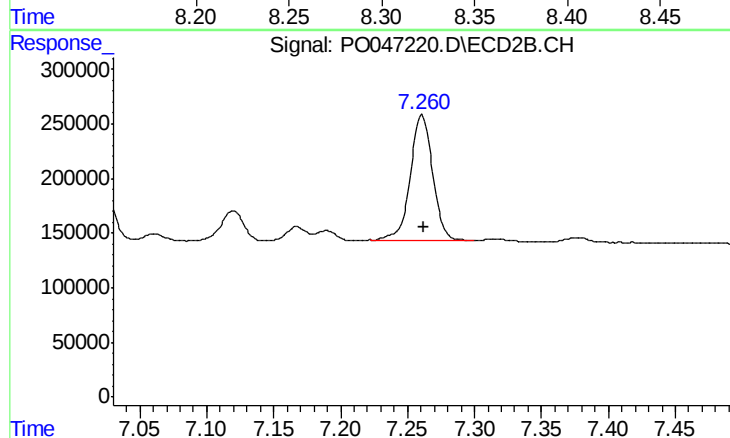
#34 AR-1260-4

R.T.: 8.318 min
Delta R.T.: 0.000 min
Response: 1051638
Conc: 62.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

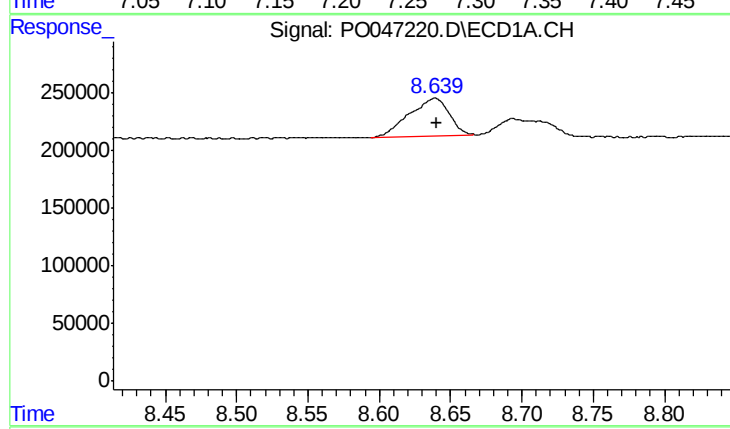
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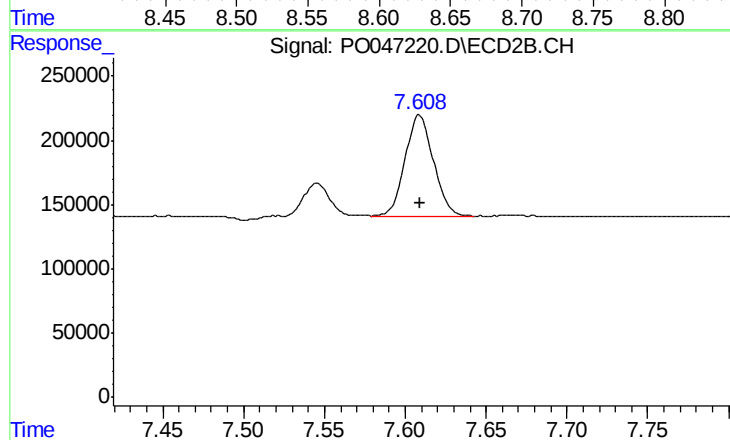
#34 AR-1260-4

R.T.: 7.260 min
Delta R.T.: -0.002 min
Response: 1325064
Conc: 64.22 ng/ml m



#35 AR-1260-5

R.T.: 8.639 min
Delta R.T.: -0.002 min
Response: 643441
Conc: 58.59 ng/ml m



#35 AR-1260-5

R.T.: 7.608 min
Delta R.T.: -0.001 min
Response: 957543
Conc: 66.18 ng/ml m