

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR090519\
 Data File : PR040689.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Sep 2019 09:50
 Operator : SM\AJ
 Sample : AR1660ICC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1660ICC050

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 06 05:19:22 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR090519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Sep 06 05:16:52 2019
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.757	3.998	10331565	59299334	4.959	5.368
2) SA Decachlor...	10.697	9.142	19822546	62362794	5.954	5.805
Target Compounds						
3) L1 AR-1016-1	5.933	5.101	4482557	11856975	55.849	53.823
4) L1 AR-1016-2	5.956	5.123	6164880	15211639	53.473	48.982
5) L1 AR-1016-3	6.020	5.303	3913585	7668685	56.360	45.908
6) L1 AR-1016-4	6.120	5.341	3088447	6711068	54.797	49.802
7) L1 AR-1016-5	6.414	5.559	3357514	12235977	57.684	64.367
31) L7 AR-1260-1	7.540	6.601	6690905	25844961	56.192m	63.311m
32) L7 AR-1260-2	7.794	6.789	7986382	29746436	53.862	55.201
33) L7 AR-1260-3	8.156	6.946	5927084	25978598	51.465	54.176m
34) L7 AR-1260-4	8.396	7.421	7720256	22824289	56.705	55.358m
35) L7 AR-1260-5	8.737	7.660	15623016	61952694	53.004	52.512m

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

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Data File : PR040689.D
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Acq On : 05 Sep 2019 09:50
Operator : SM\AJ
Sample : AR1660ICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

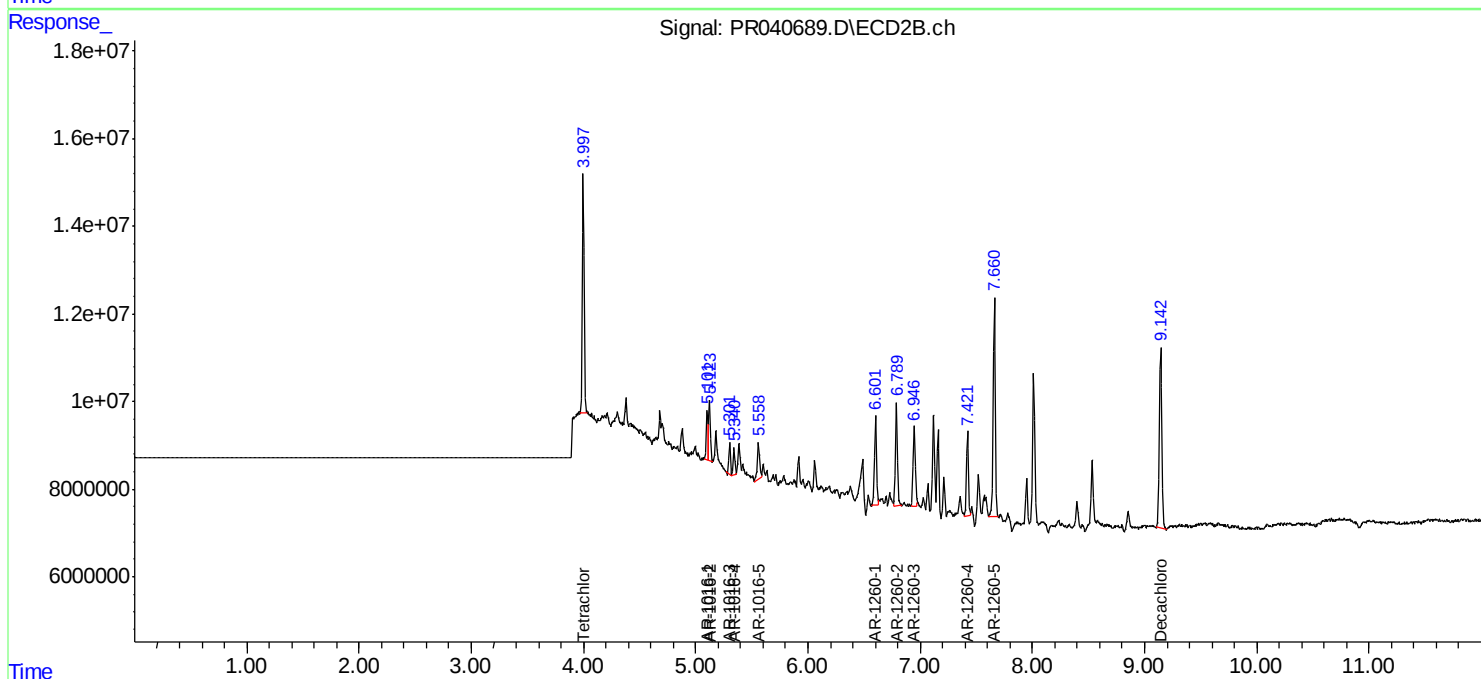
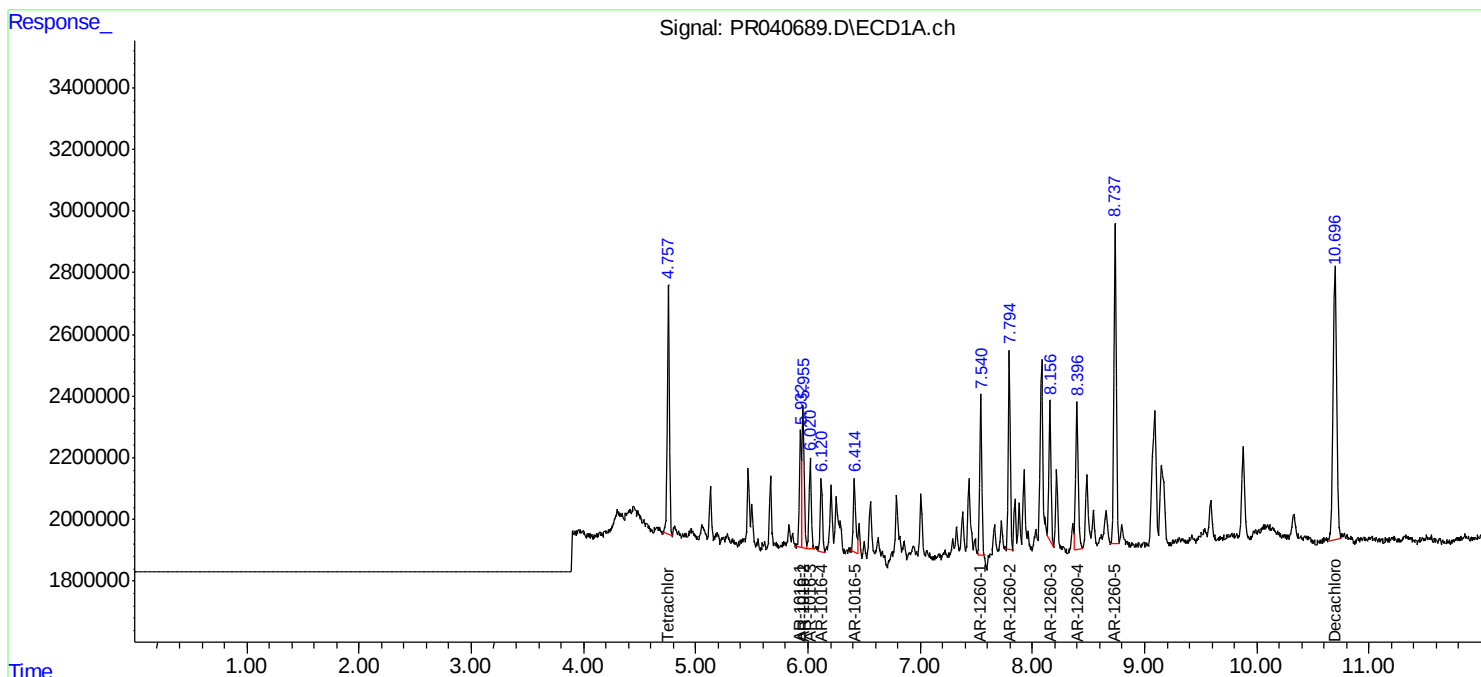
Instrument :
ECD_R
ClientSampled :
AR1660ICC050

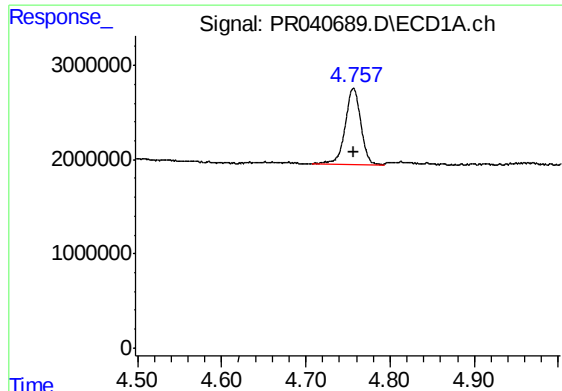
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 06 05:19:22 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR090519.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Sep 06 05:16:52 2019
Response via : Initial Calibration
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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





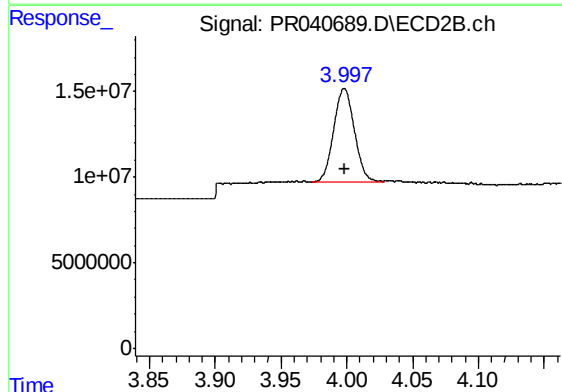
#1 Tetrachloro-m-xylene

R.T.: 4.757 min
Delta R.T.: 0.000 min
Response: 10331565
Conc: 4.96 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

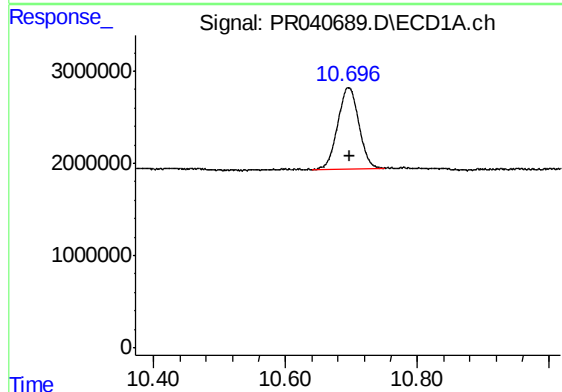
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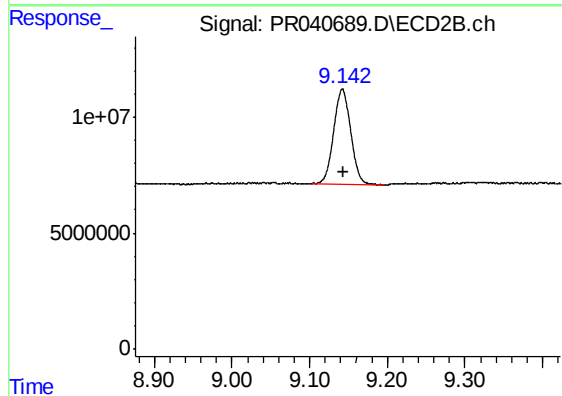
#1 Tetrachloro-m-xylene

R.T.: 3.998 min
Delta R.T.: 0.000 min
Response: 59299334
Conc: 5.37 ng/ml



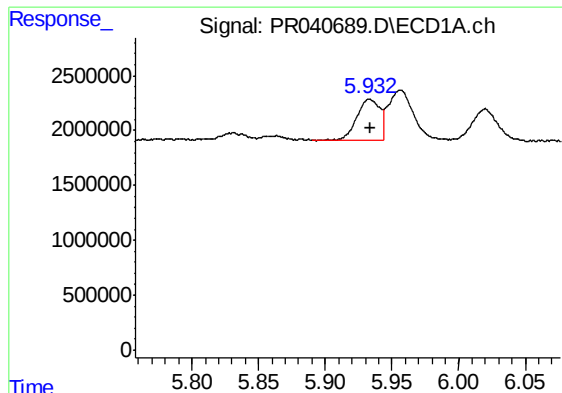
#2 Decachlorobiphenyl

R.T.: 10.697 min
Delta R.T.: 0.000 min
Response: 19822546
Conc: 5.95 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.142 min
Delta R.T.: 0.000 min
Response: 62362794
Conc: 5.80 ng/ml



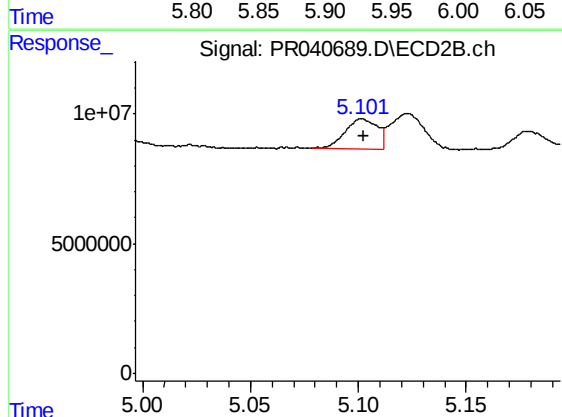
#3 AR-1016-1

R.T.: 5.933 min
Delta R.T.: 0.000 min
Response: 4482557
Conc: 55.85 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

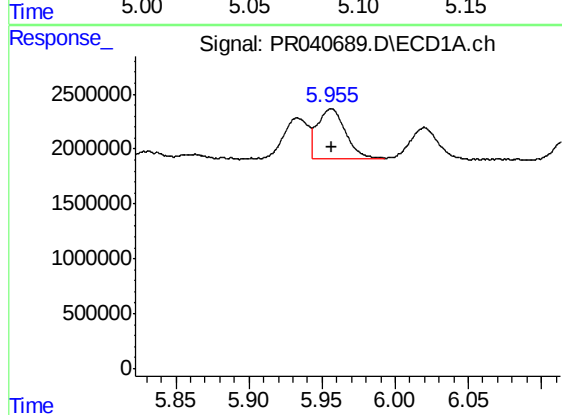
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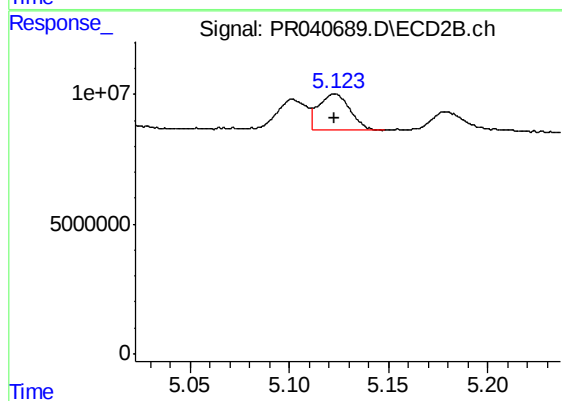
#3 AR-1016-1

R.T.: 5.101 min
Delta R.T.: 0.000 min
Response: 11856975
Conc: 53.82 ng/ml



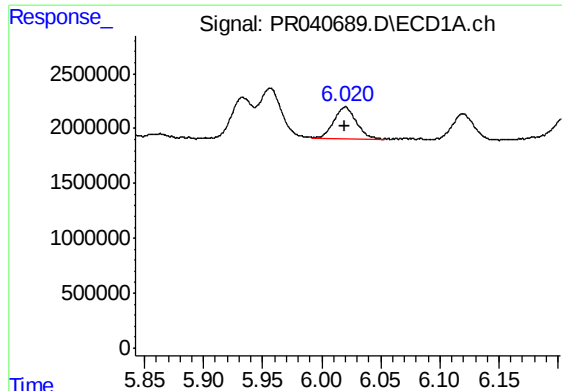
#4 AR-1016-2

R.T.: 5.956 min
Delta R.T.: 0.000 min
Response: 6164880
Conc: 53.47 ng/ml



#4 AR-1016-2

R.T.: 5.123 min
Delta R.T.: 0.000 min
Response: 15211639
Conc: 48.98 ng/ml



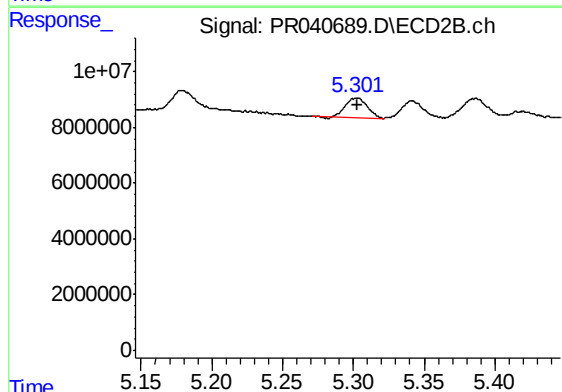
#5 AR-1016-3

R.T.: 6.020 min
Delta R.T.: 0.000 min
Response: 3913585
Conc: 56.36 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

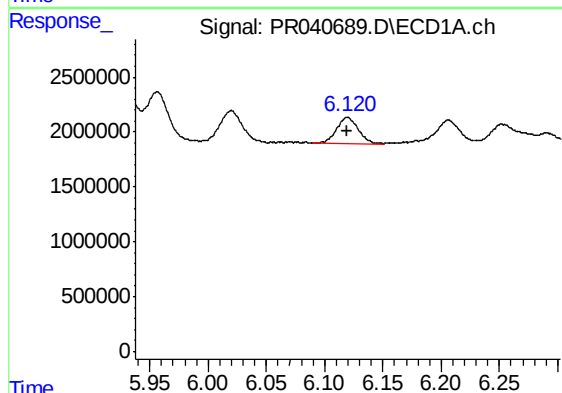
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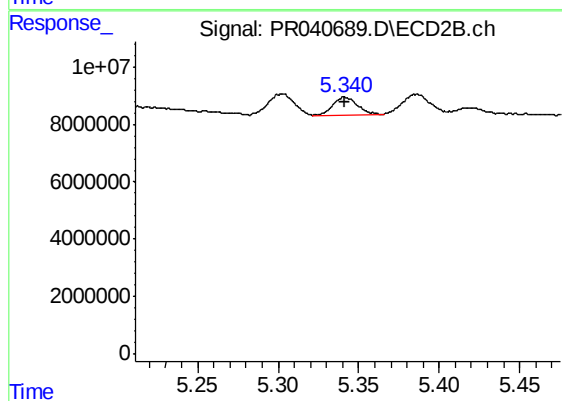
#5 AR-1016-3

R.T.: 5.303 min
Delta R.T.: 0.000 min
Response: 7668685
Conc: 45.91 ng/ml



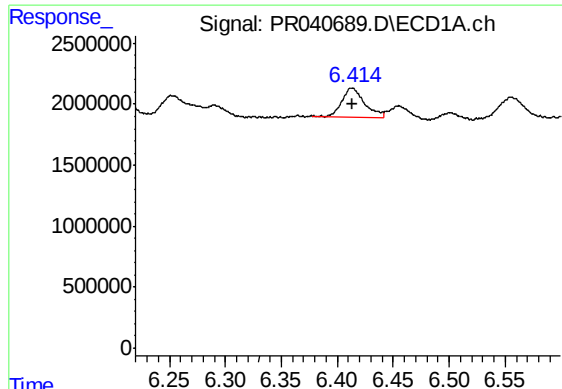
#6 AR-1016-4

R.T.: 6.120 min
Delta R.T.: 0.000 min
Response: 3088447
Conc: 54.80 ng/ml



#6 AR-1016-4

R.T.: 5.341 min
Delta R.T.: 0.000 min
Response: 6711068
Conc: 49.80 ng/ml



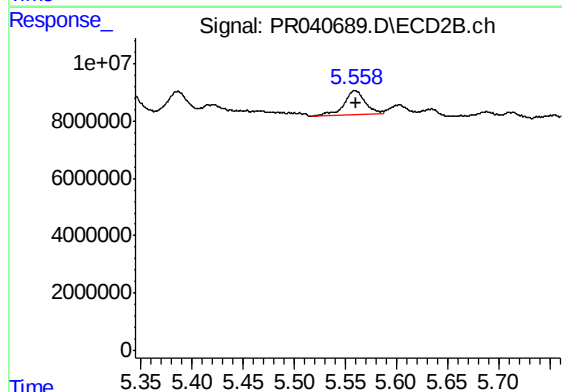
#7 AR-1016-5

R.T.: 6.414 min
Delta R.T.: 0.000 min
Response: 3357514
Conc: 57.68 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

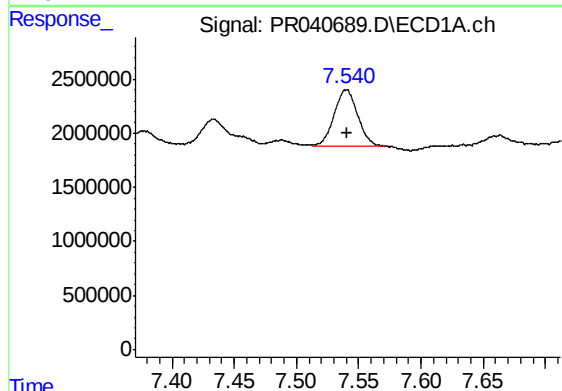
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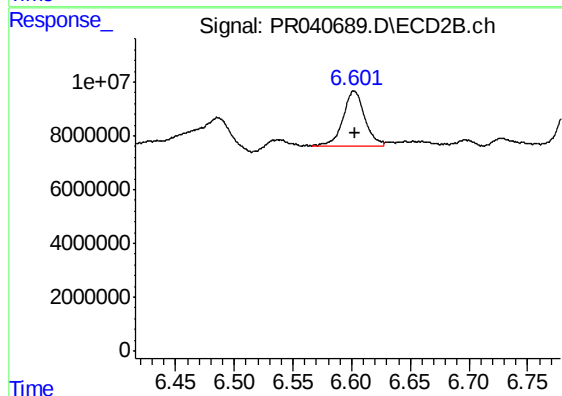
#7 AR-1016-5

R.T.: 5.559 min
Delta R.T.: -0.001 min
Response: 12235977
Conc: 64.37 ng/ml



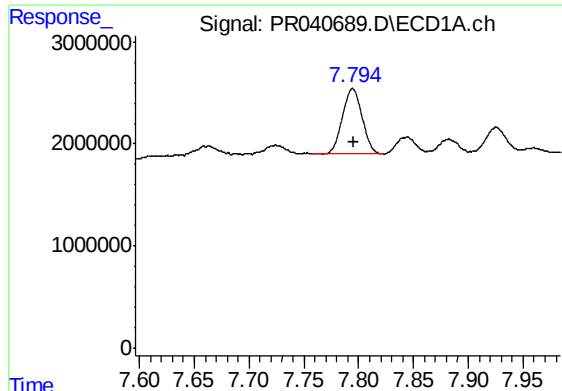
#31 AR-1260-1

R.T.: 7.540 min
Delta R.T.: 0.000 min
Response: 6690905
Conc: 56.19 ng/ml m



#31 AR-1260-1

R.T.: 6.601 min
Delta R.T.: -0.002 min
Response: 25844961
Conc: 63.31 ng/ml m



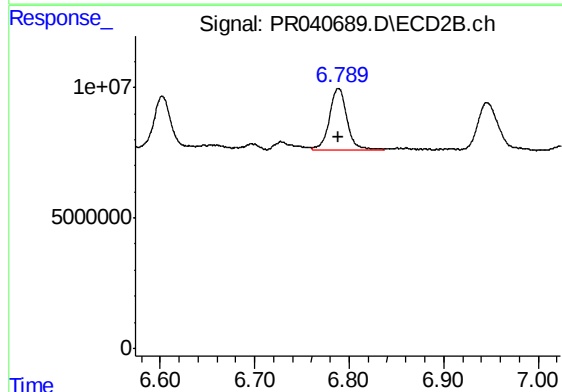
#32 AR-1260-2

R.T.: 7.794 min
Delta R.T.: 0.000 min
Response: 7986382
Conc: 53.86 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

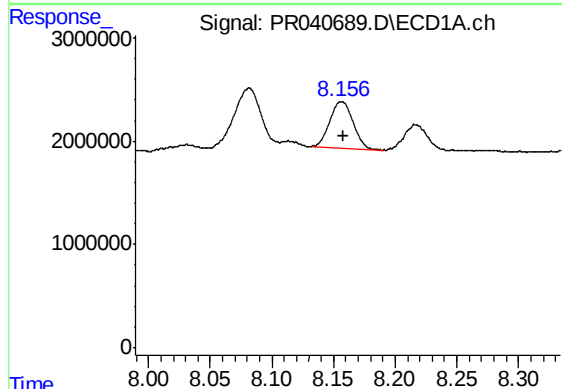
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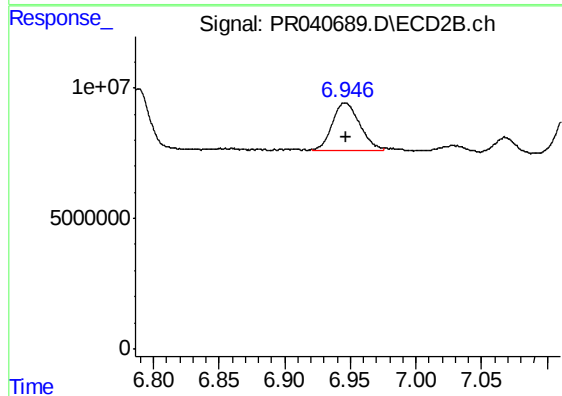
#32 AR-1260-2

R.T.: 6.789 min
Delta R.T.: 0.000 min
Response: 29746436
Conc: 55.20 ng/ml



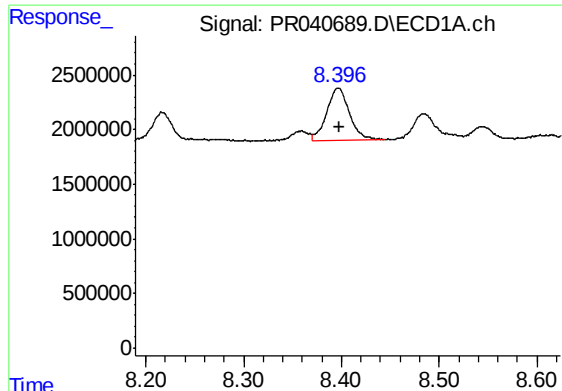
#33 AR-1260-3

R.T.: 8.156 min
Delta R.T.: -0.001 min
Response: 5927084
Conc: 51.47 ng/ml



#33 AR-1260-3

R.T.: 6.946 min
Delta R.T.: 0.000 min
Response: 25978598
Conc: 54.18 ng/ml m



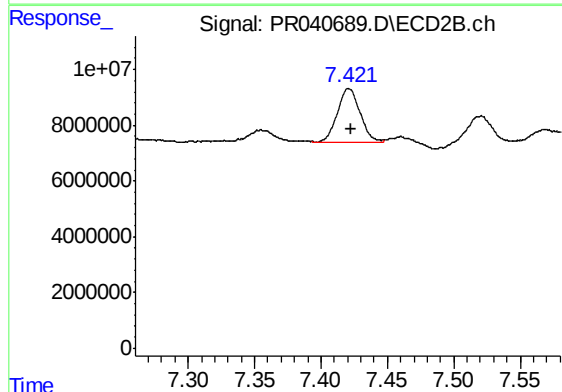
#34 AR-1260-4

R.T.: 8.396 min
Delta R.T.: -0.002 min
Response: 7720256
Conc: 56.70 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

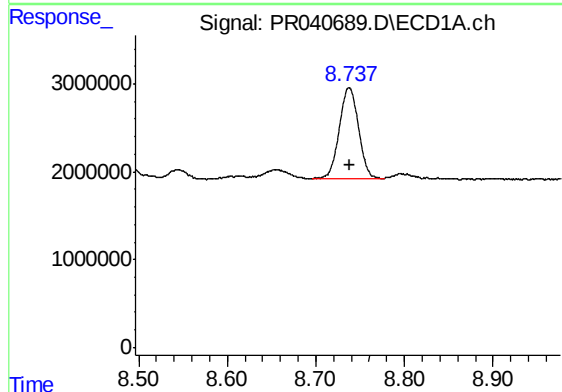
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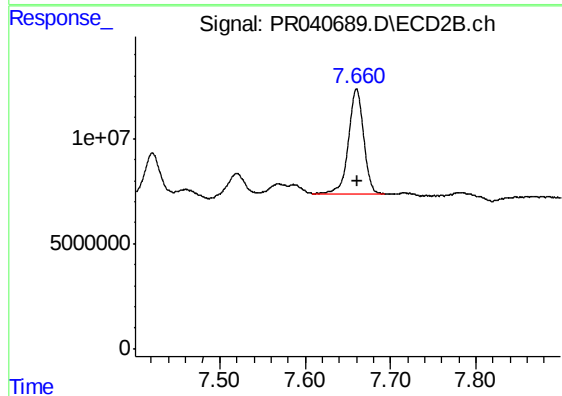
#34 AR-1260-4

R.T.: 7.421 min
Delta R.T.: -0.002 min
Response: 22824289
Conc: 55.36 ng/ml m



#35 AR-1260-5

R.T.: 8.737 min
Delta R.T.: -0.001 min
Response: 15623016
Conc: 53.00 ng/ml



#35 AR-1260-5

R.T.: 7.660 min
Delta R.T.: 0.000 min
Response: 61952694
Conc: 52.51 ng/ml m