

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR101719\
 Data File : PR042272.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Oct 2019 16:20
 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: Oct 17 05:29:28 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Oct 17 05:27:53 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...	4.723	3.983	22908749	86859105	4.810	5.098m
2) SA Decachlor...	10.648	9.098	18407223	52967614	5.265	5.218
Target Compounds						
3) L1 AR-1016-1	5.902	5.082	8632580	30600948	55.228	57.490m
4) L1 AR-1016-2	5.926	5.103	11912864	43372921	53.521	59.013
5) L1 AR-1016-3	5.988	5.281	7455325	17347789	56.435	53.775m
6) L1 AR-1016-4	6.089	5.321	5811846	15603138	53.700	59.743
7) L1 AR-1016-5	6.383	5.538	5985719	17228583	55.046m	58.143m
31) L7 AR-1260-1	7.511	6.576	11773478	32633236	57.640	56.624m
32) L7 AR-1260-2	7.766	6.763	12977697	43526528	52.642	54.883m
33) L7 AR-1260-3	8.128	6.919	9924317	38284267	53.189	56.446m
34) L7 AR-1260-4	8.366	7.393	10504149	28374127	49.864	51.785
35) L7 AR-1260-5	8.705	7.632	20376680	74510902	48.500	50.567

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

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Acq On : 16 Oct 2019 16:20
Operator : SM\AJ
Sample : AR1660ICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

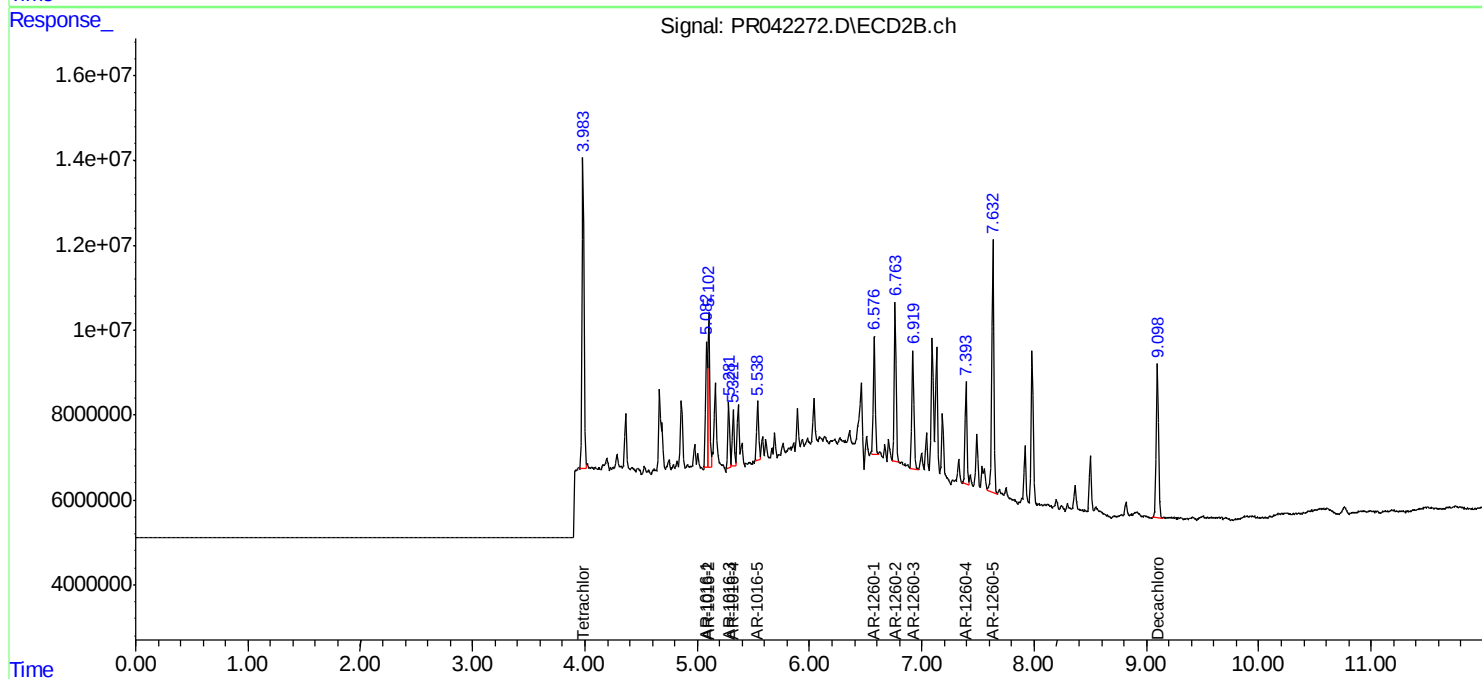
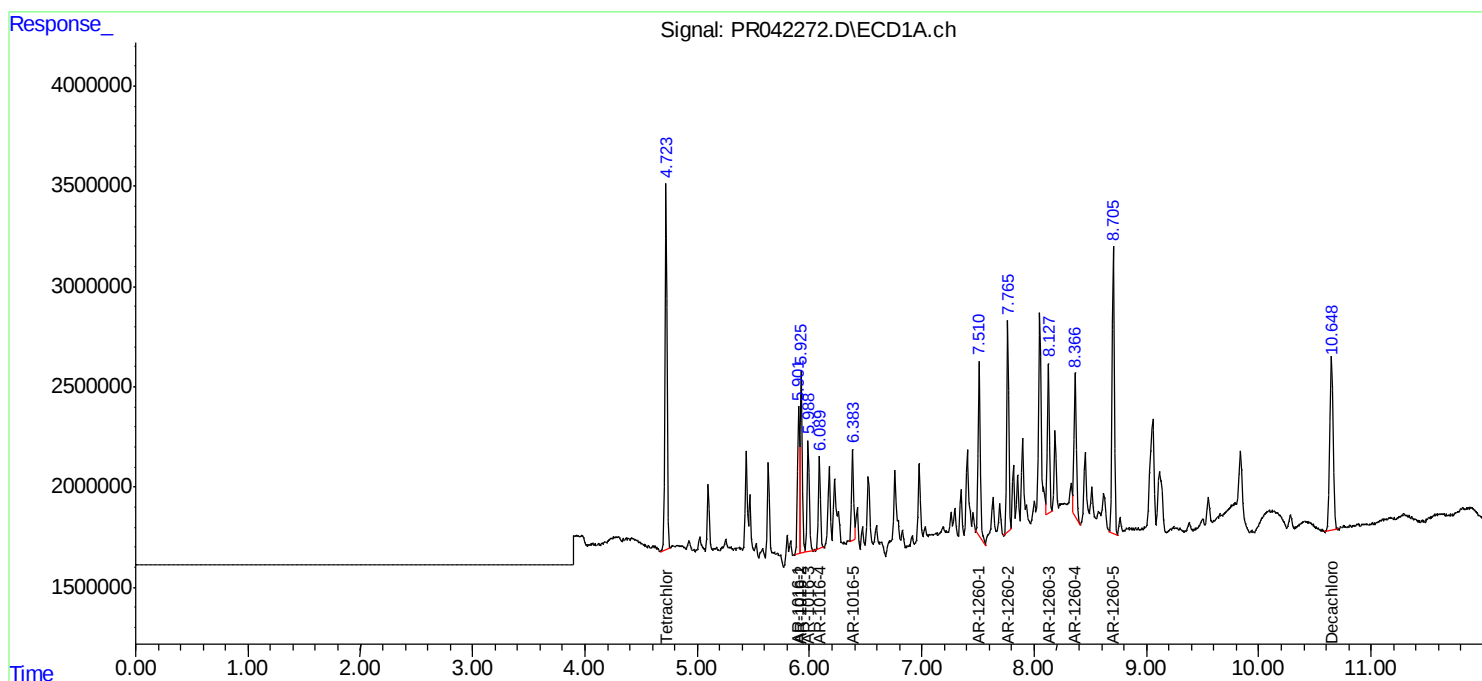
Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

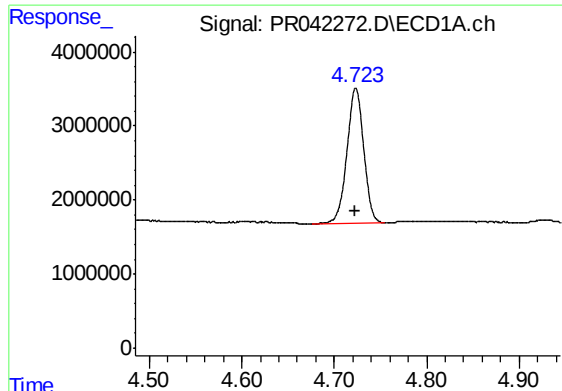
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 17 05:29:28 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101719.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Oct 17 05:27:53 2019
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Volume 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





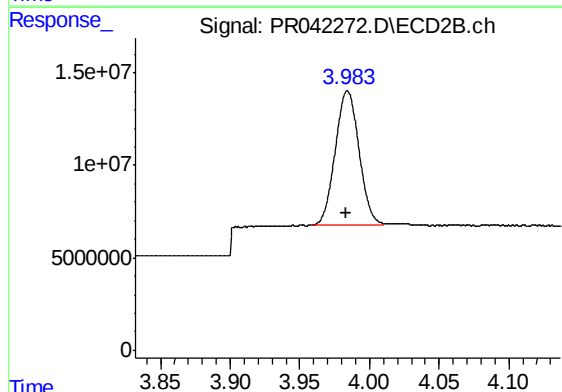
#1 Tetrachloro-m-xylene

R.T.: 4.723 min
Delta R.T.: 0.000 min
Response: 22908749
Conc: 4.81 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

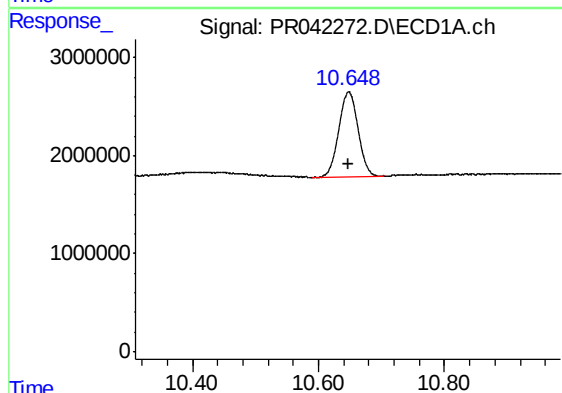
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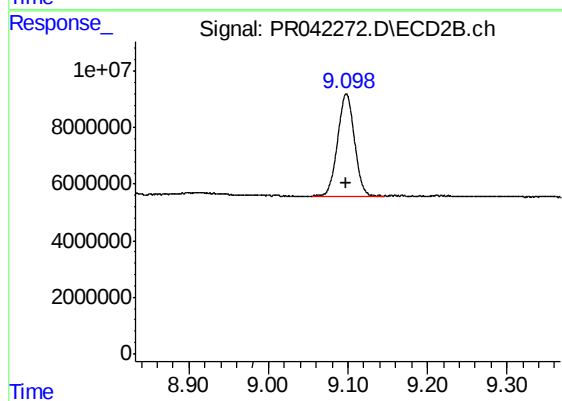
#1 Tetrachloro-m-xylene

R.T.: 3.983 min
Delta R.T.: 0.000 min
Response: 86859105
Conc: 5.10 ng/ml m



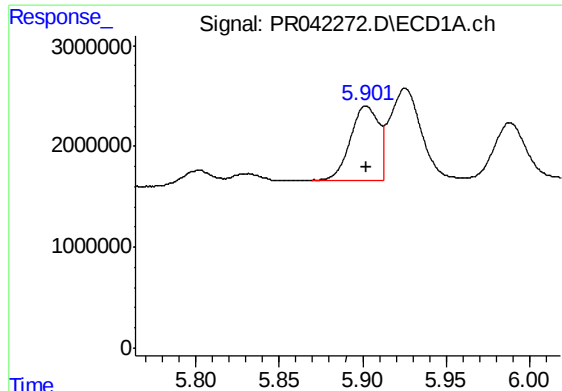
#2 Decachlorobiphenyl

R.T.: 10.648 min
Delta R.T.: 0.000 min
Response: 18407223
Conc: 5.26 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.098 min
Delta R.T.: 0.000 min
Response: 52967614
Conc: 5.22 ng/ml



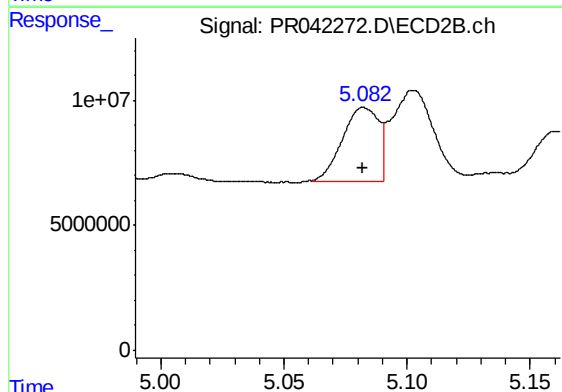
#3 AR-1016-1

R.T.: 5.902 min
Delta R.T.: 0.000 min
Response: 8632580
Conc: 55.23 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

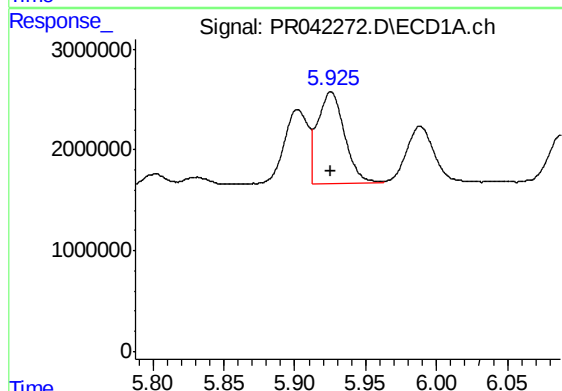
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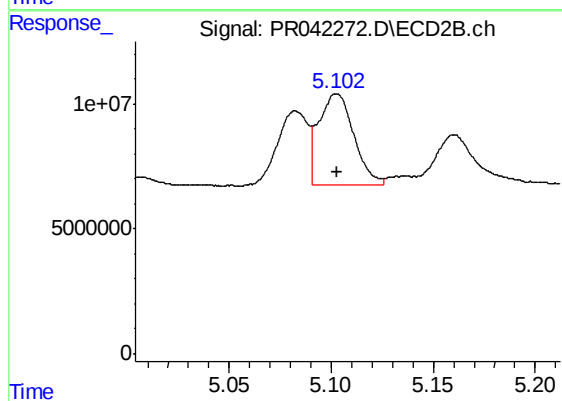
#3 AR-1016-1

R.T.: 5.082 min
Delta R.T.: 0.000 min
Response: 30600948
Conc: 57.49 ng/ml m



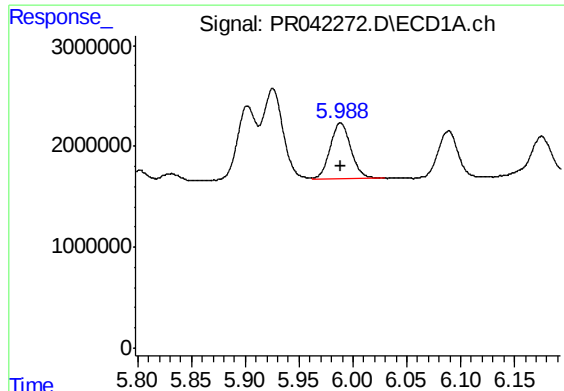
#4 AR-1016-2

R.T.: 5.926 min
Delta R.T.: 0.000 min
Response: 11912864
Conc: 53.52 ng/ml



#4 AR-1016-2

R.T.: 5.103 min
Delta R.T.: 0.000 min
Response: 43372921
Conc: 59.01 ng/ml



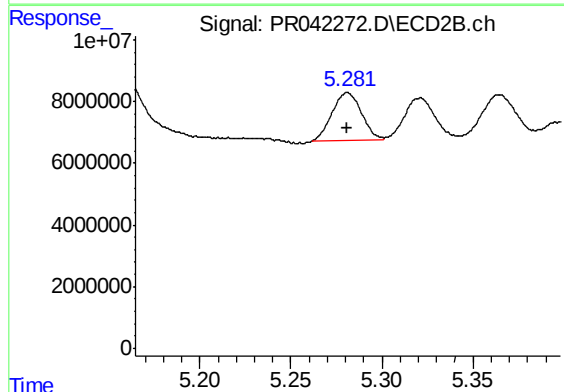
#5 AR-1016-3

R.T.: 5.988 min
Delta R.T.: 0.000 min
Response: 7455325
Conc: 56.44 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

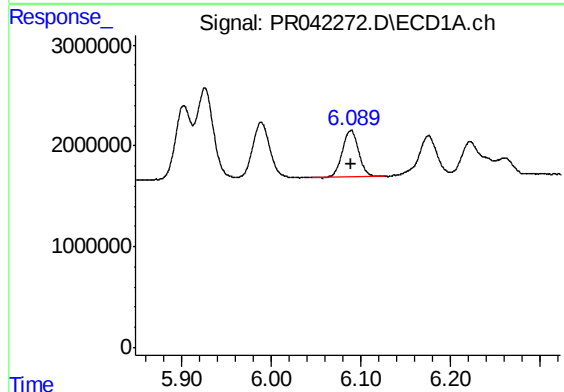
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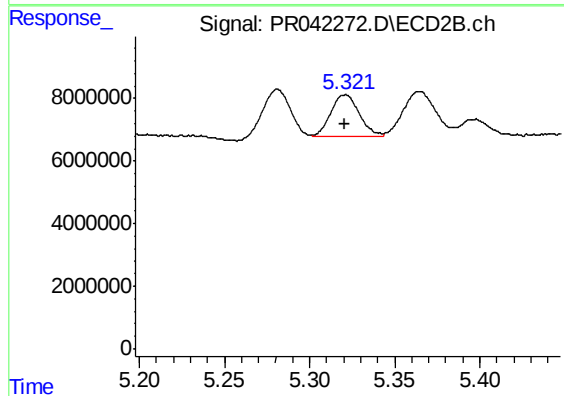
#5 AR-1016-3

R.T.: 5.281 min
Delta R.T.: 0.000 min
Response: 17347789
Conc: 53.77 ng/ml m



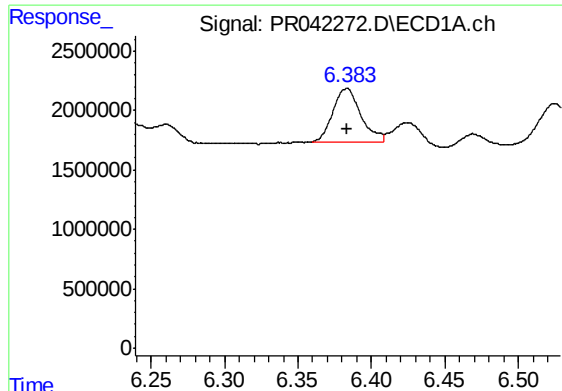
#6 AR-1016-4

R.T.: 6.089 min
Delta R.T.: 0.000 min
Response: 5811846
Conc: 53.70 ng/ml



#6 AR-1016-4

R.T.: 5.321 min
Delta R.T.: 0.000 min
Response: 15603138
Conc: 59.74 ng/ml



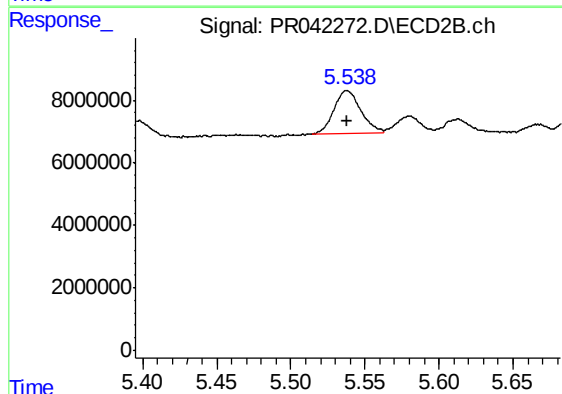
#7 AR-1016-5

R.T.: 6.383 min
Delta R.T.: 0.000 min
Response: 5985719
Conc: 55.05 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

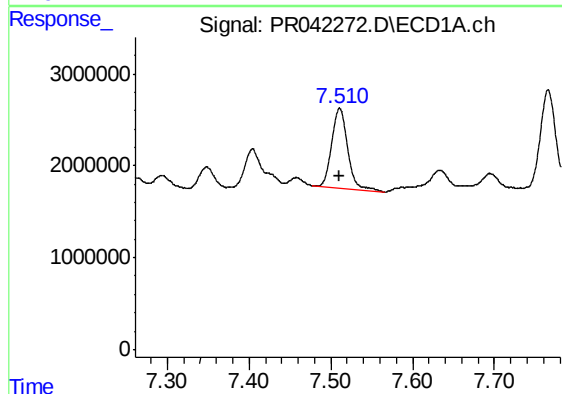
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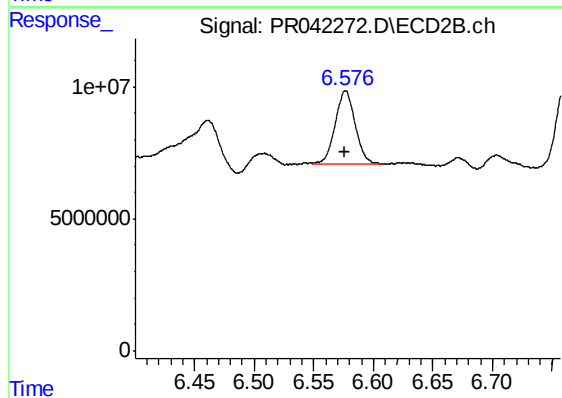
#7 AR-1016-5

R.T.: 5.538 min
Delta R.T.: 0.000 min
Response: 17228583
Conc: 58.14 ng/ml m



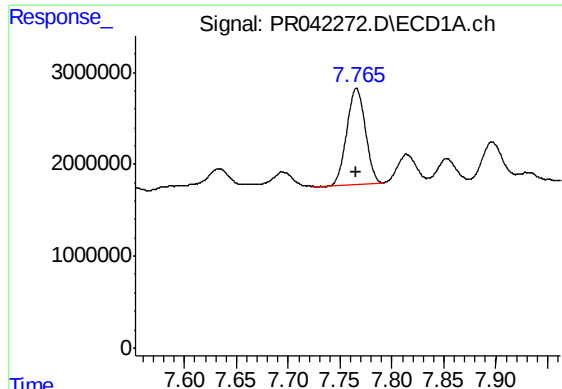
#31 AR-1260-1

R.T.: 7.511 min
Delta R.T.: 0.000 min
Response: 11773478
Conc: 57.64 ng/ml



#31 AR-1260-1

R.T.: 6.576 min
Delta R.T.: 0.000 min
Response: 32633236
Conc: 56.62 ng/ml m



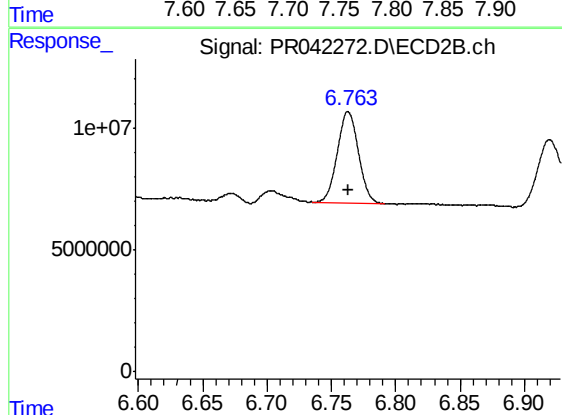
#32 AR-1260-2

R.T.: 7.766 min
Delta R.T.: 0.000 min
Response: 12977697
Conc: 52.64 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

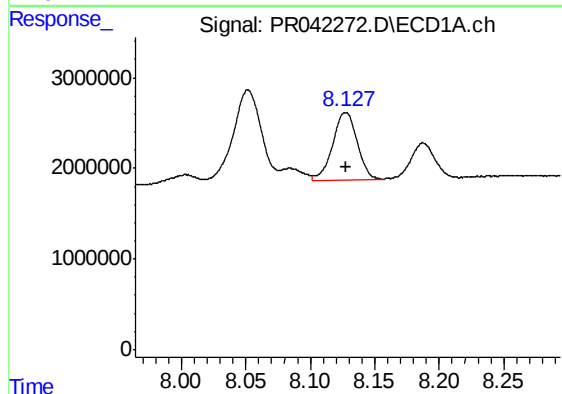
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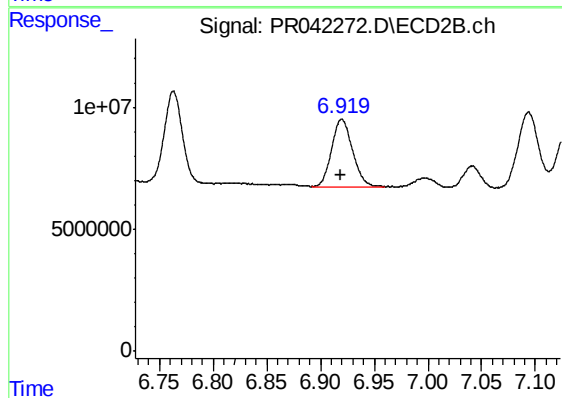
#32 AR-1260-2

R.T.: 6.763 min
Delta R.T.: 0.000 min
Response: 43526528
Conc: 54.88 ng/ml m



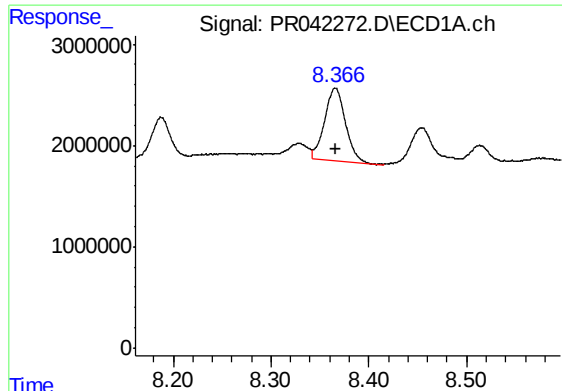
#33 AR-1260-3

R.T.: 8.128 min
Delta R.T.: 0.000 min
Response: 9924317
Conc: 53.19 ng/ml



#33 AR-1260-3

R.T.: 6.919 min
Delta R.T.: 0.000 min
Response: 38284267
Conc: 56.45 ng/ml m



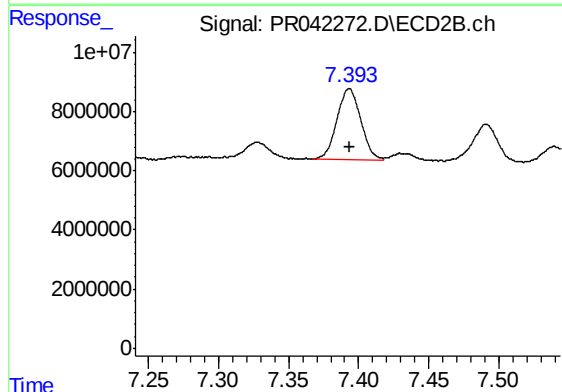
#34 AR-1260-4

R.T.: 8.366 min
Delta R.T.: 0.000 min
Response: 10504149
Conc: 49.86 ng/ml

Instrument :
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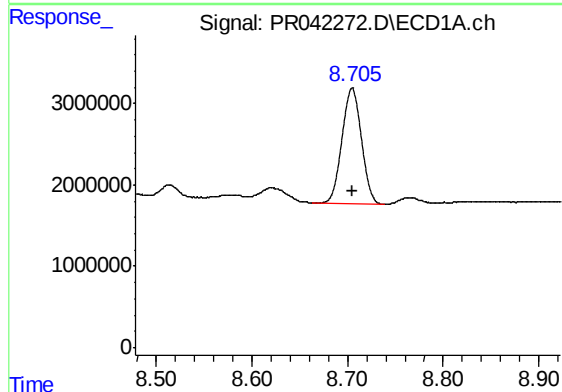
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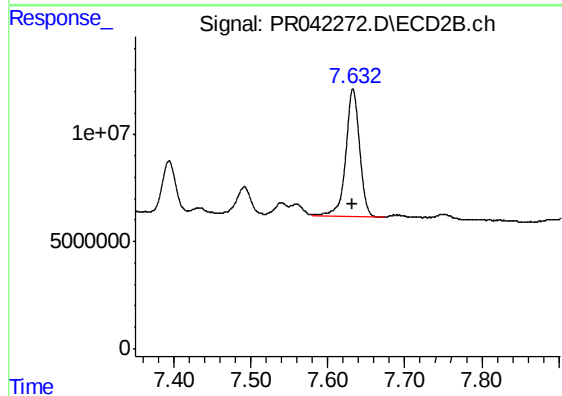
#34 AR-1260-4

R.T.: 7.393 min
Delta R.T.: 0.000 min
Response: 28374127
Conc: 51.78 ng/ml



#35 AR-1260-5

R.T.: 8.705 min
Delta R.T.: 0.000 min
Response: 20376680
Conc: 48.50 ng/ml



#35 AR-1260-5

R.T.: 7.632 min
Delta R.T.: 0.000 min
Response: 74510902
Conc: 50.57 ng/ml