

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121518\
 Data File : PR034620.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Dec 2018 18:19
 Operator : SM\SJ
 Sample : PB115680BS
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PB115680BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 14 22:44:33 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR120718.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 07 02:02:36 2018
 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...	4.430	3.516	31688637	62591617	17.555	17.000
2) SA Decachlor...	10.112	8.414	41274898	89633085	21.030	21.908
Target Compounds						
3) L1 AR-1016-1	5.593	4.577	13456880	25122798	204.304	193.319
4) L1 AR-1016-2	5.616	4.595	19231671	37593712	196.583	190.288
5) L1 AR-1016-3	5.677	4.767	11496020	19017549	197.889	190.437
6) L1 AR-1016-4	5.776	4.808	9173669	15376616	195.341	189.356
7) L1 AR-1016-5	6.067	5.017	9507337	20739808	195.385	188.232
31) L7 AR-1260-1	7.186	6.030	20080502	44032910	192.925	182.432
32) L7 AR-1260-2	7.441	6.215	24096684	58466271	185.257	192.911m
33) L7 AR-1260-3	7.798	6.366	16295571	50484507	197.408	177.126m
34) L7 AR-1260-4	8.023	6.833	18651090	38156265	186.742	193.385
35) L7 AR-1260-5	8.341	7.073	39197079	98345574	200.108	192.277

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

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Data File : PR034620.D
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Acq On : 14 Dec 2018 18:19
Operator : SM\SJ
Sample : PB115680BS
Misc :
ALS Vial : 21 Sample Multiplier: 1

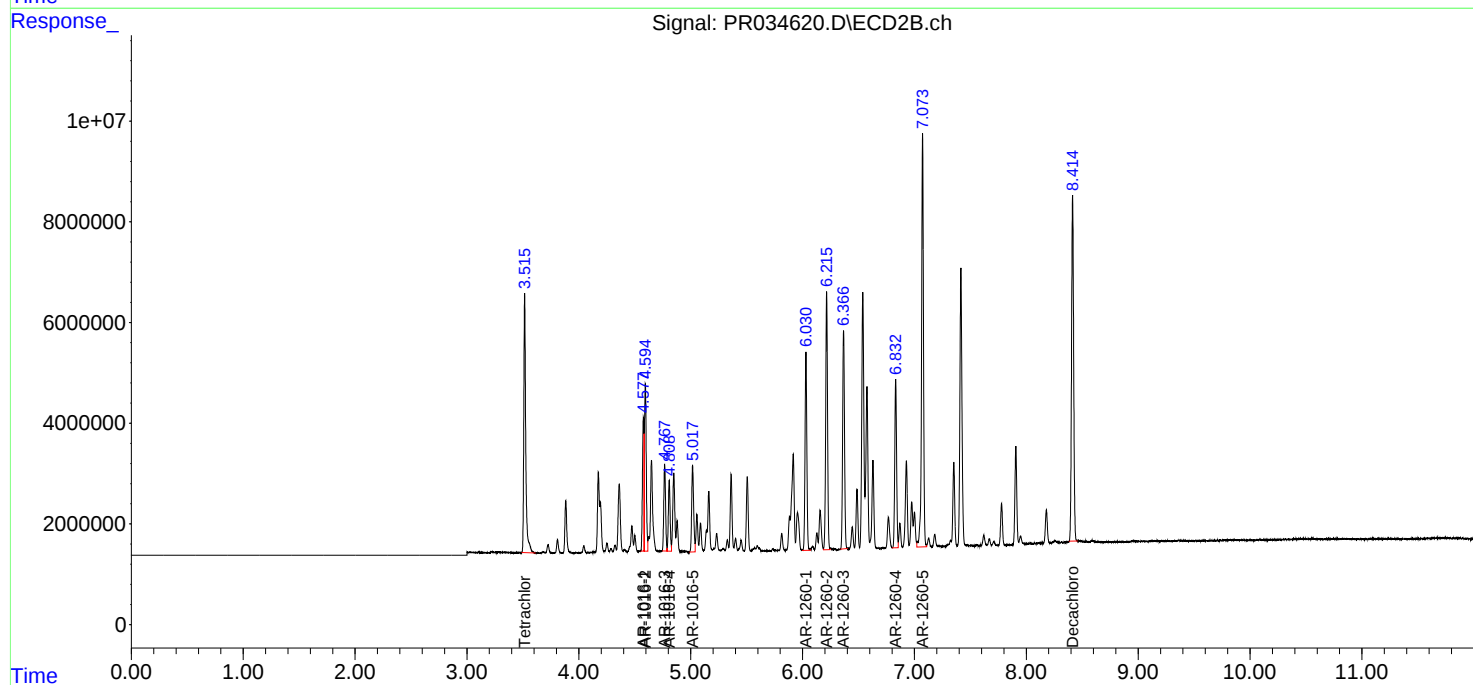
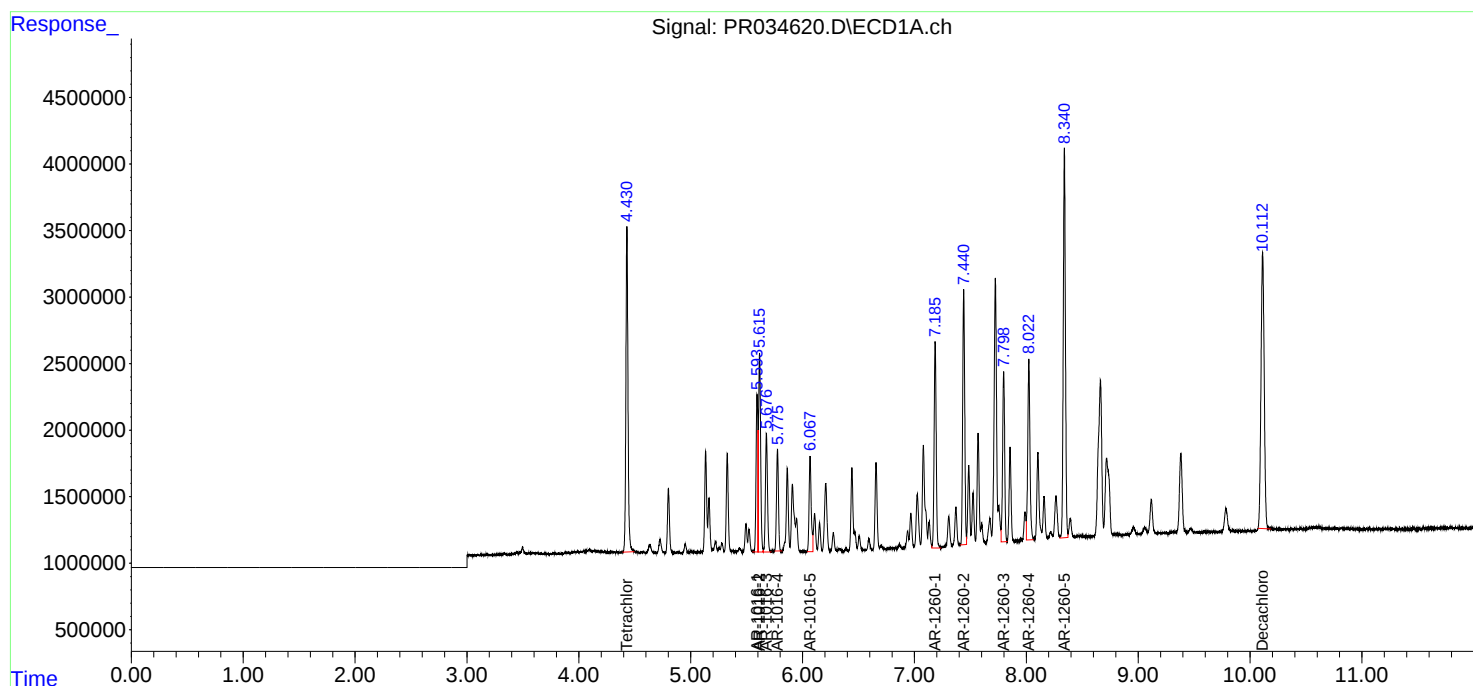
Instrument :
ECD_R
ClientSampleId :
PB115680BS

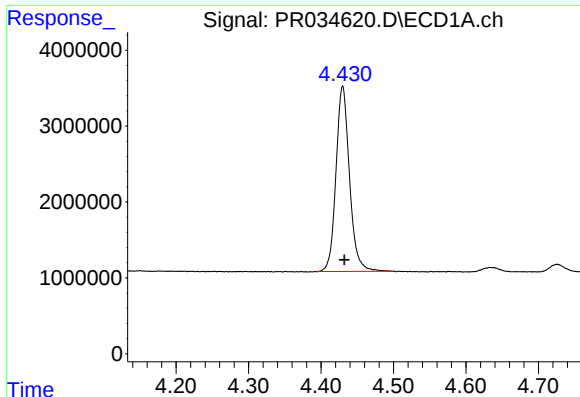
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 14 22:44:33 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR120718.M
Quant Title : GC EXTRACTABLES
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





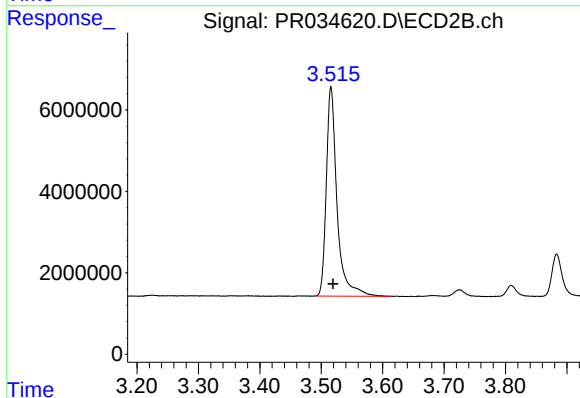
#1 Tetrachloro-m-xylene

R.T.: 4.430 min
Delta R.T.: -0.002 min
Response: 31688637
Conc: 17.56 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB115680BS

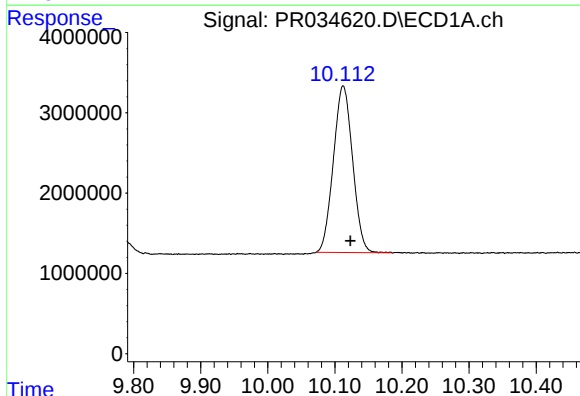
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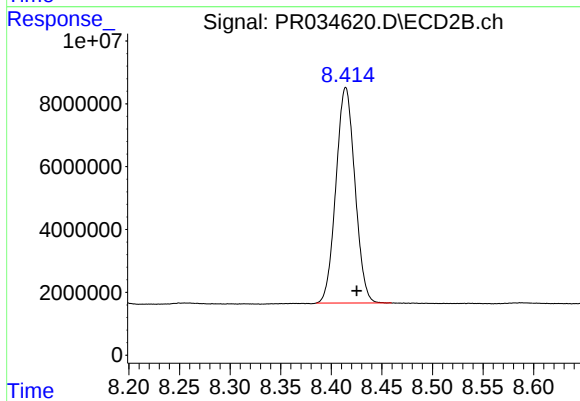
#1 Tetrachloro-m-xylene

R.T.: 3.516 min
Delta R.T.: -0.003 min
Response: 62591617
Conc: 17.00 ng/ml



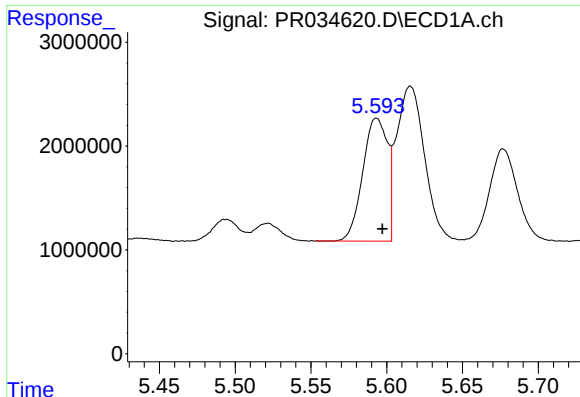
#2 Decachlorobiphenyl

R.T.: 10.112 min
Delta R.T.: -0.011 min
Response: 41274898
Conc: 21.03 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.414 min
Delta R.T.: -0.011 min
Response: 89633085
Conc: 21.91 ng/ml



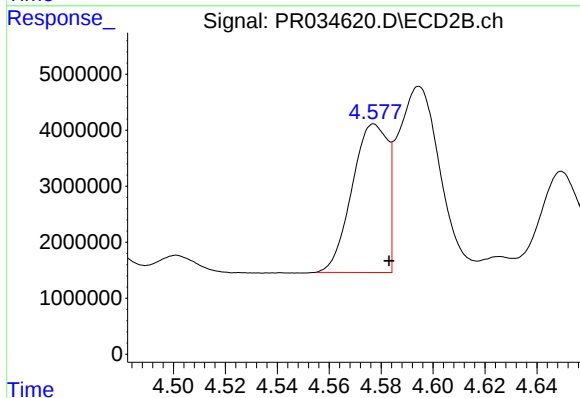
#3 AR-1016-1

R.T.: 5.593 min
Delta R.T.: -0.004 min
Response: 13456880
Conc: 204.30 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB115680BS

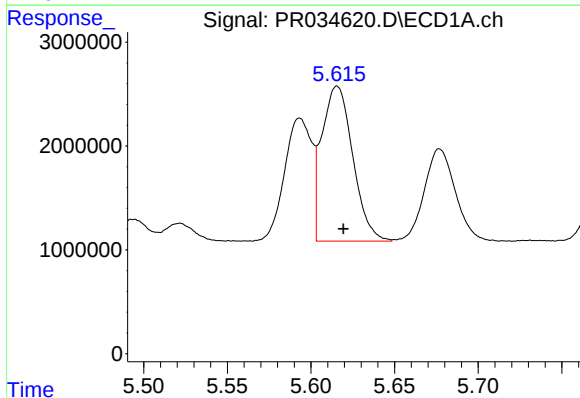
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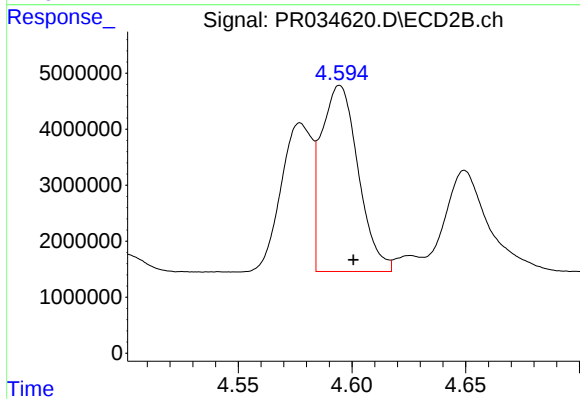
#3 AR-1016-1

R.T.: 4.577 min
Delta R.T.: -0.006 min
Response: 25122798
Conc: 193.32 ng/ml



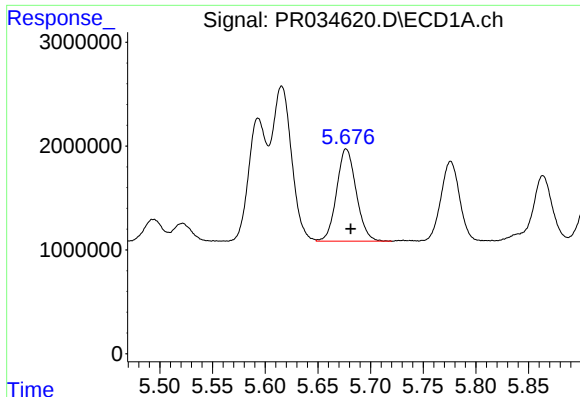
#4 AR-1016-2

R.T.: 5.616 min
Delta R.T.: -0.004 min
Response: 19231671
Conc: 196.58 ng/ml



#4 AR-1016-2

R.T.: 4.595 min
Delta R.T.: -0.006 min
Response: 37593712
Conc: 190.29 ng/ml



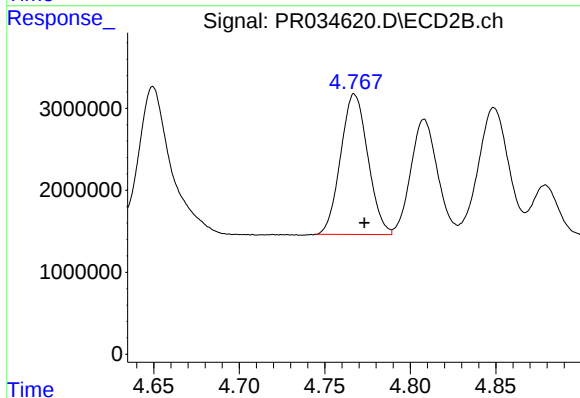
#5 AR-1016-3

R.T.: 5.677 min
Delta R.T.: -0.004 min
Response: 11496020
Conc: 197.89 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB115680BS

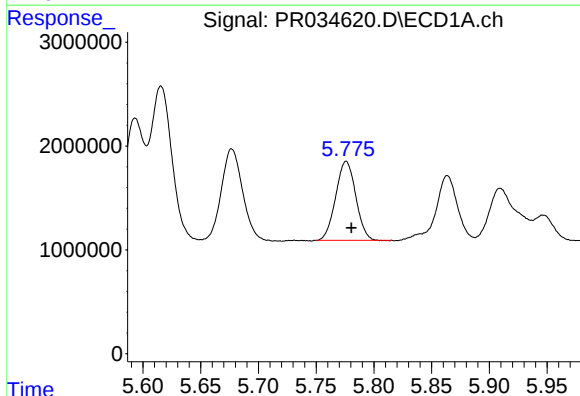
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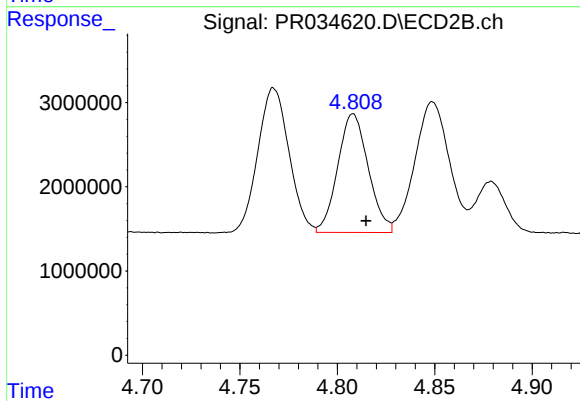
#5 AR-1016-3

R.T.: 4.767 min
Delta R.T.: -0.006 min
Response: 19017549
Conc: 190.44 ng/ml



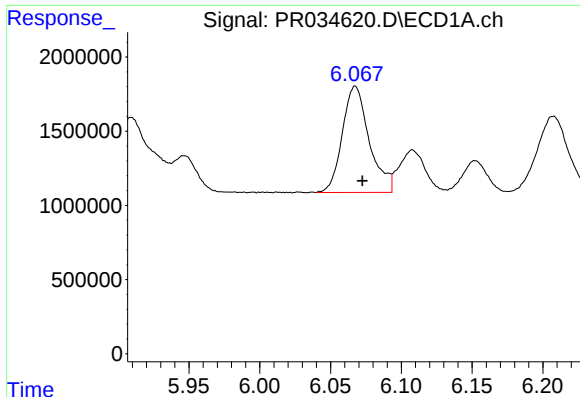
#6 AR-1016-4

R.T.: 5.776 min
Delta R.T.: -0.004 min
Response: 9173669
Conc: 195.34 ng/ml



#6 AR-1016-4

R.T.: 4.808 min
Delta R.T.: -0.007 min
Response: 15376616
Conc: 189.36 ng/ml



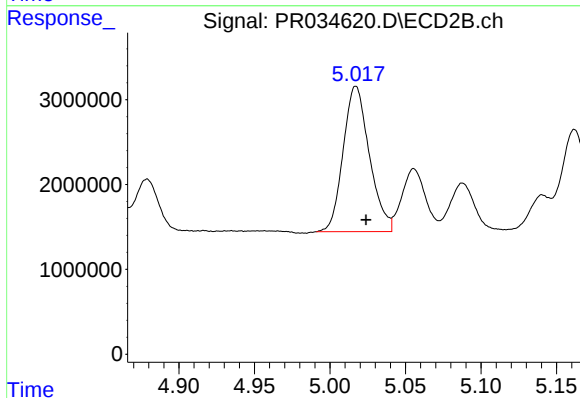
#7 AR-1016-5

R.T.: 6.067 min
Delta R.T.: -0.005 min
Response: 9507337
Conc: 195.39 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB115680BS

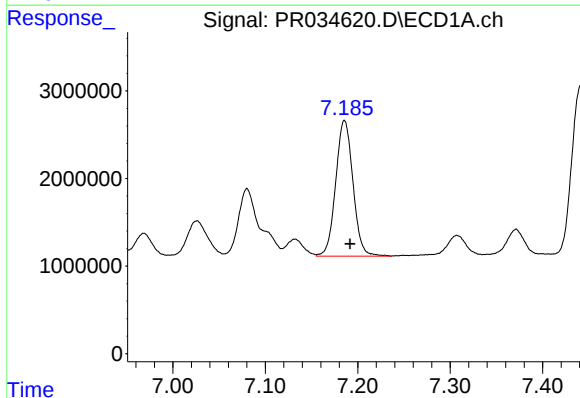
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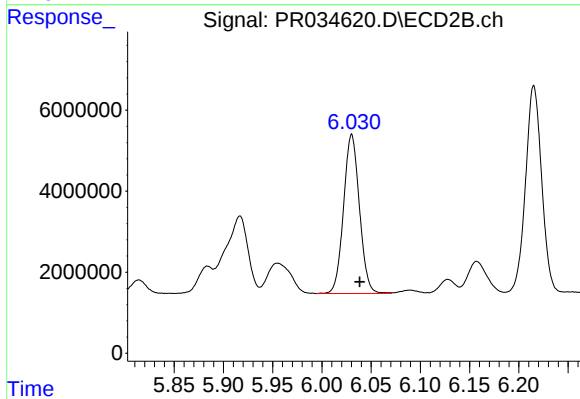
#7 AR-1016-5

R.T.: 5.017 min
Delta R.T.: -0.007 min
Response: 20739808
Conc: 188.23 ng/ml



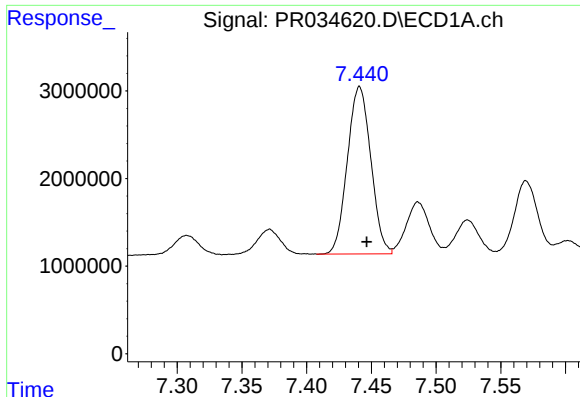
#31 AR-1260-1

R.T.: 7.186 min
Delta R.T.: -0.006 min
Response: 20080502
Conc: 192.92 ng/ml



#31 AR-1260-1

R.T.: 6.030 min
Delta R.T.: -0.008 min
Response: 44032910
Conc: 182.43 ng/ml



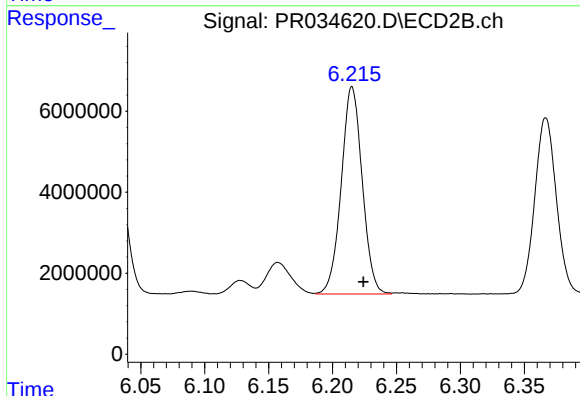
#32 AR-1260-2

R.T.: 7.441 min
Delta R.T.: -0.005 min
Response: 24096684
Conc: 185.26 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB115680BS

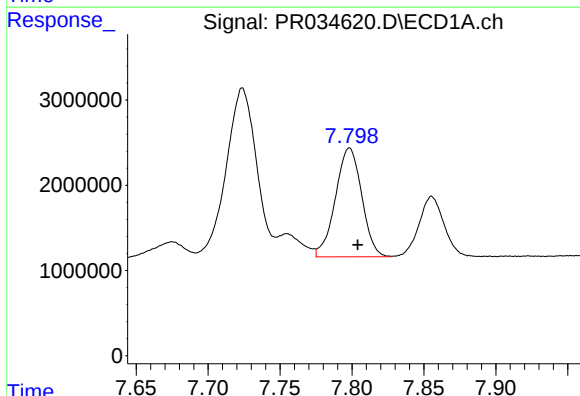
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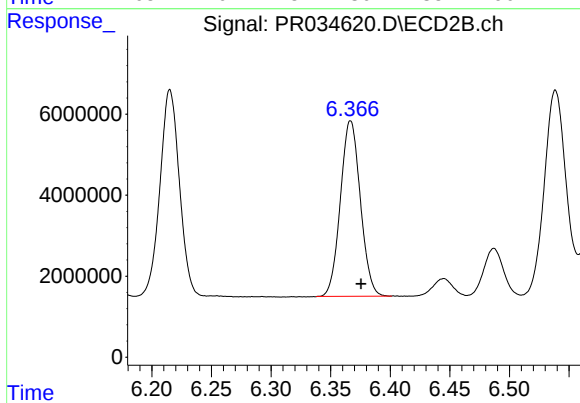
#32 AR-1260-2

R.T.: 6.215 min
Delta R.T.: -0.009 min
Response: 58466271
Conc: 192.91 ng/ml m



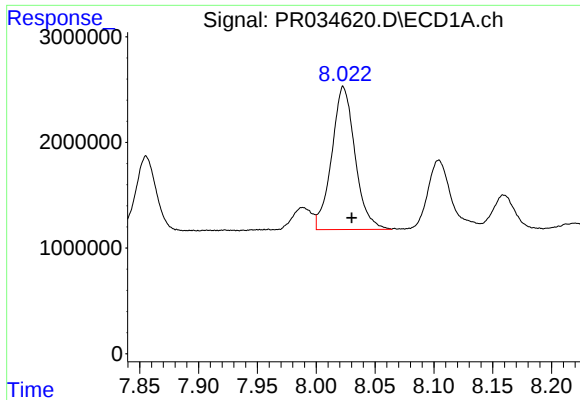
#33 AR-1260-3

R.T.: 7.798 min
Delta R.T.: -0.006 min
Response: 16295571
Conc: 197.41 ng/ml



#33 AR-1260-3

R.T.: 6.366 min
Delta R.T.: -0.010 min
Response: 50484507
Conc: 177.13 ng/ml m



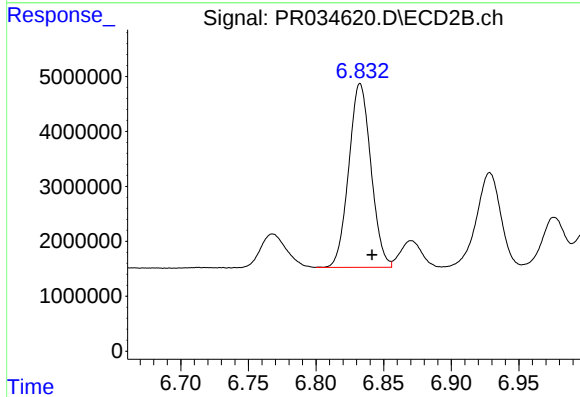
#34 AR-1260-4

R.T.: 8.023 min
Delta R.T.: -0.007 min
Response: 18651090
Conc: 186.74 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB115680BS

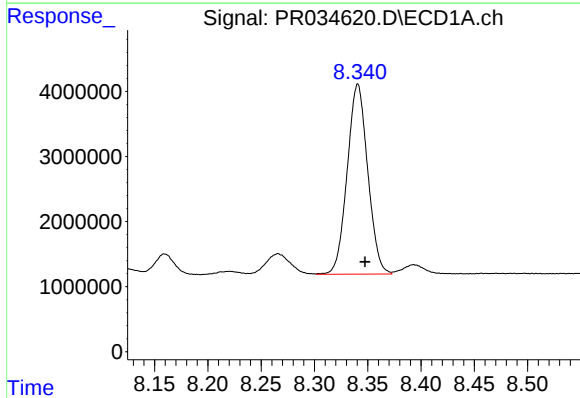
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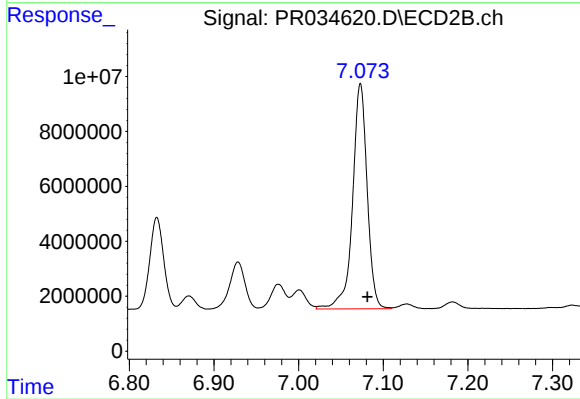
#34 AR-1260-4

R.T.: 6.833 min
Delta R.T.: -0.009 min
Response: 38156265
Conc: 193.38 ng/ml



#35 AR-1260-5

R.T.: 8.341 min
Delta R.T.: -0.007 min
Response: 39197079
Conc: 200.11 ng/ml



#35 AR-1260-5

R.T.: 7.073 min
Delta R.T.: -0.008 min
Response: 98345574
Conc: 192.28 ng/ml