

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080719\
 Data File : PR040187.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Aug 2019 12:51
 Operator : SM\AJ
 Sample : PB121946BS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PB121946BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 07 04:18:03 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Aug 05 03:12:12 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...	3.754	4.597	56484382	254.3E6	23.095m	24.400
2)	SA Decachlor...	8.683	10.320	35532195	144.8E6	14.637	15.254
Target Compounds							
3)	L1 AR-1016-1	4.819	5.751	18036539	72396904	222.378m	212.789
4)	L1 AR-1016-2	4.836	5.773	26829581	102.8E6	199.064m	208.597
5)	L1 AR-1016-3	5.010	5.835	13115968	60029041	207.245m	205.574
6)	L1 AR-1016-4	5.049	5.933	10434636	49390740	204.377m	202.722
7)	L1 AR-1016-5	5.259	6.222	13887585	45414178	205.442m	198.885
31)	L7 AR-1260-1	6.272	7.331	25369672	78100708	192.972	192.679
32)	L7 AR-1260-2	6.457	7.584	32163444	92288067	192.740	188.614
33)	L7 AR-1260-3	6.609	7.939	27671451	56145171	185.532	146.692
34)	L7 AR-1260-4	7.073	8.167	18773956	69436972	146.836m	158.338
35)	L7 AR-1260-5	7.312	8.493	43471521	145.4E6	138.386m	155.750

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080719\
Data File : PR040187.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Aug 2019 12:51
Operator : SM\AJ
Sample : PB121946BS
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :
PB121946BS

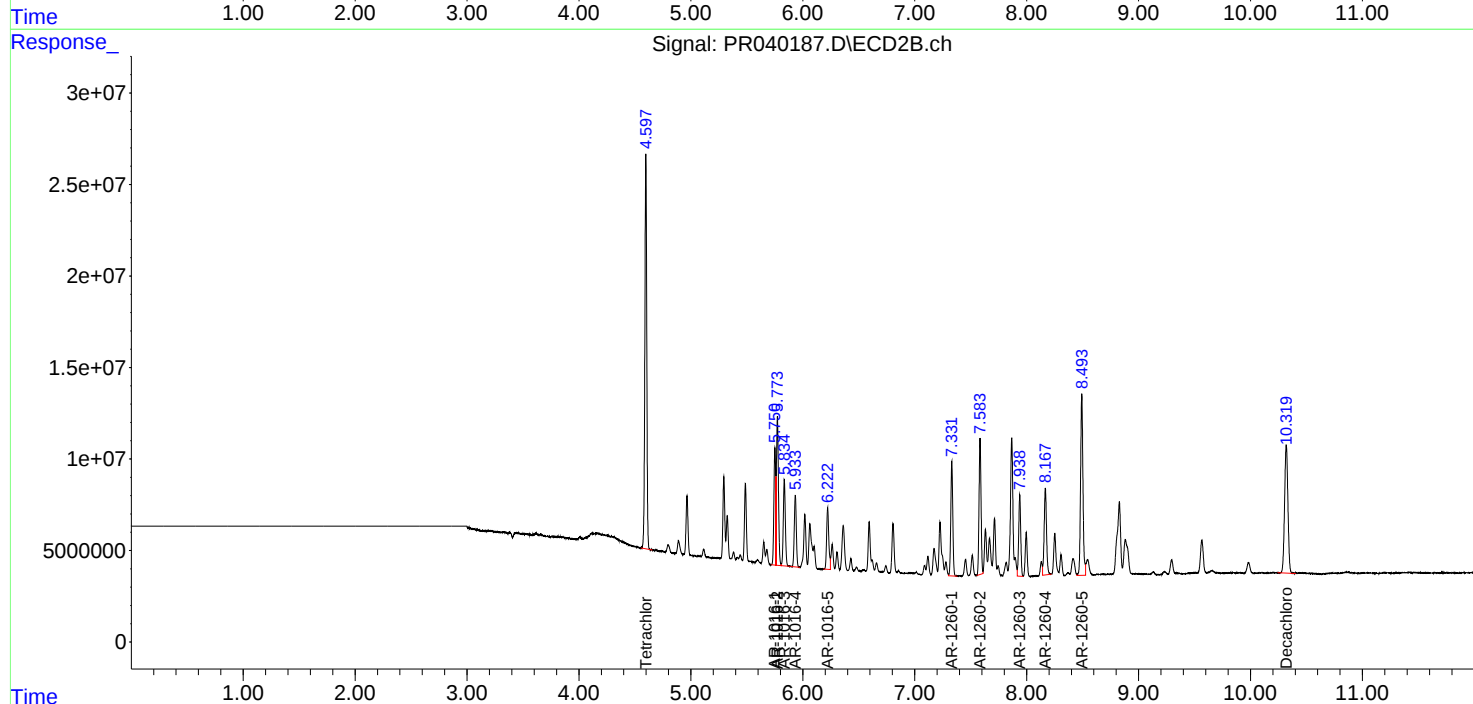
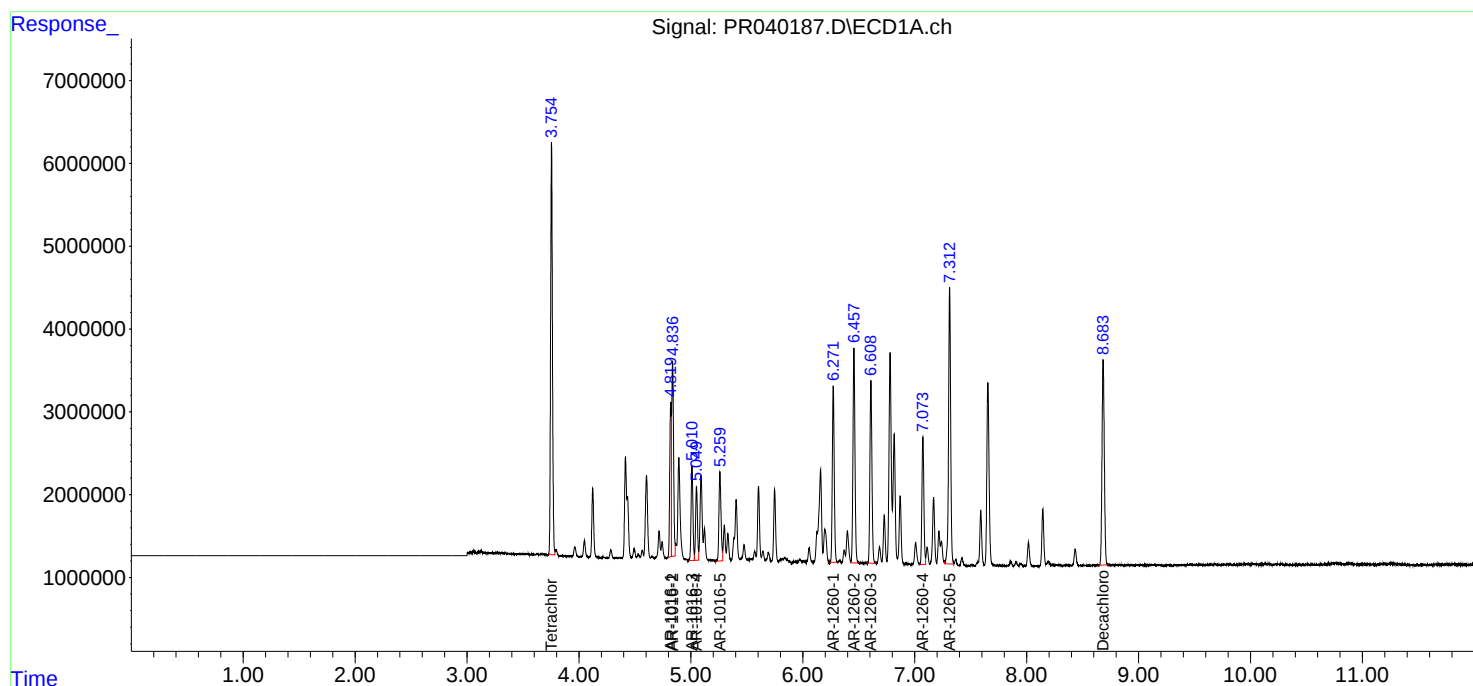
Manual Integrations
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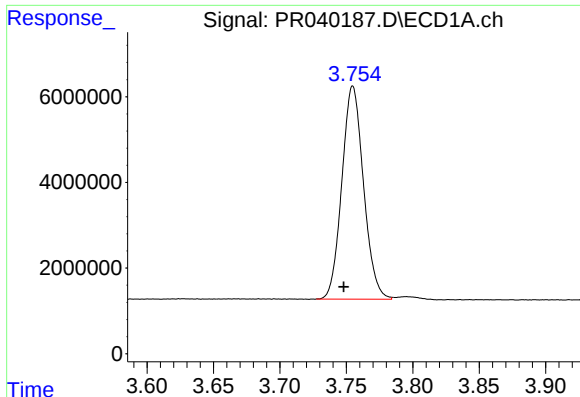
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 07 04:18:03 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080519.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Aug 05 03:12:12 2019
Response 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





#1 Tetrachloro-m-xylene

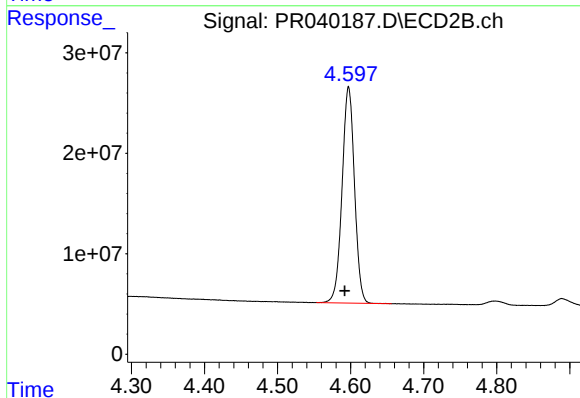
R.T.: 3.754 min
Delta R.T.: 0.006 min
Response: 56484382
Conc: 23.10 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB121946BS

Manual Integrations
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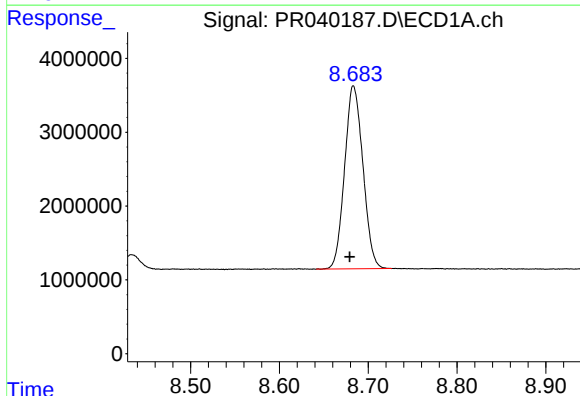
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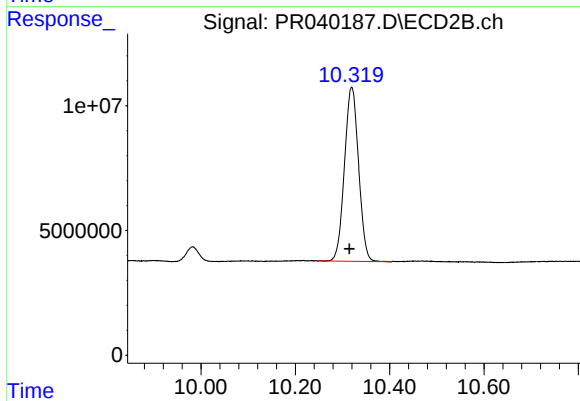
#1 Tetrachloro-m-xylene

R.T.: 4.597 min
Delta R.T.: 0.006 min
Response: 254297328
Conc: 24.40 ng/ml



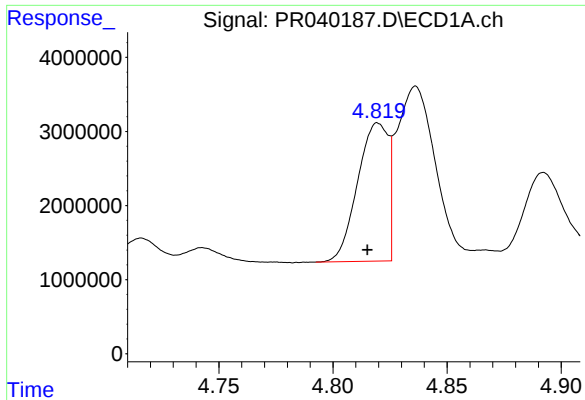
#2 Decachlorobiphenyl

R.T.: 8.683 min
Delta R.T.: 0.004 min
Response: 35532195
Conc: 14.64 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.320 min
Delta R.T.: 0.005 min
Response: 144835959
Conc: 15.25 ng/ml



#3 AR-1016-1

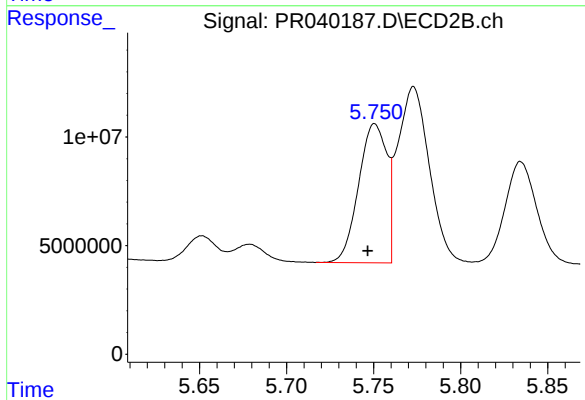
R.T.: 4.819 min
Delta R.T.: 0.004 min
Response: 18036539
Conc: 222.38 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB121946BS

Manual Integrations
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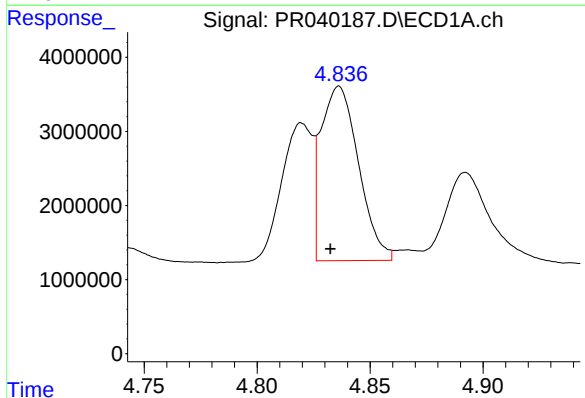
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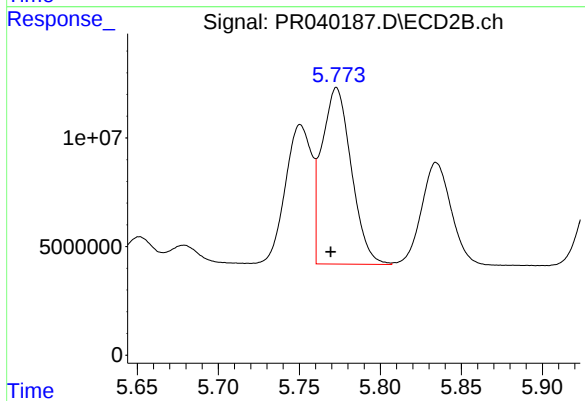
#3 AR-1016-1

R.T.: 5.751 min
Delta R.T.: 0.004 min
Response: 72396904
Conc: 212.79 ng/ml



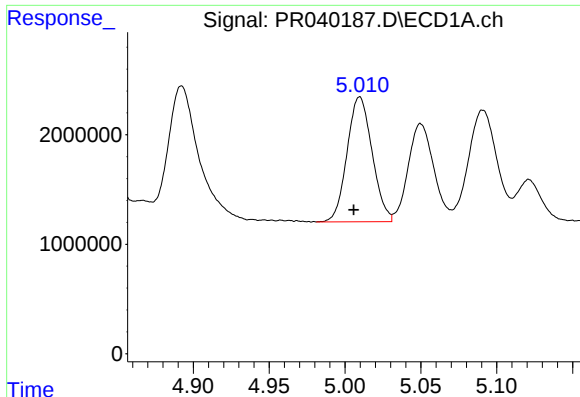
#4 AR-1016-2

R.T.: 4.836 min
Delta R.T.: 0.004 min
Response: 26829581
Conc: 199.06 ng/ml m



#4 AR-1016-2

R.T.: 5.773 min
Delta R.T.: 0.004 min
Response: 102820269
Conc: 208.60 ng/ml



#5 AR-1016-3

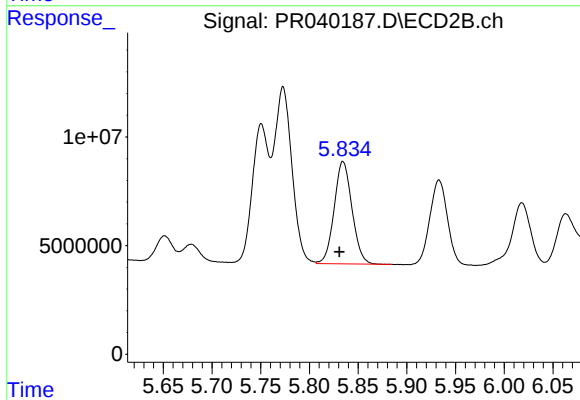
R.T.: 5.010 min
Delta R.T.: 0.004 min
Response: 13115968
Conc: 207.25 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB121946BS

Manual Integrations
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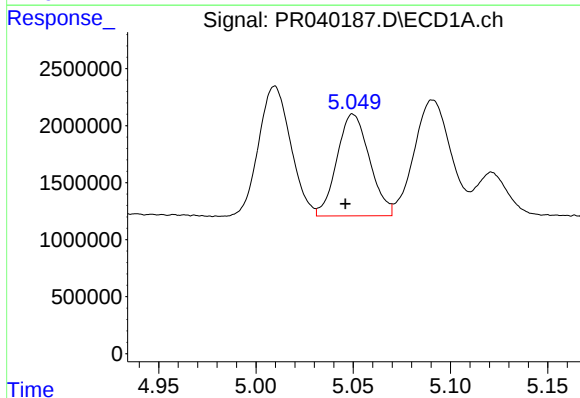
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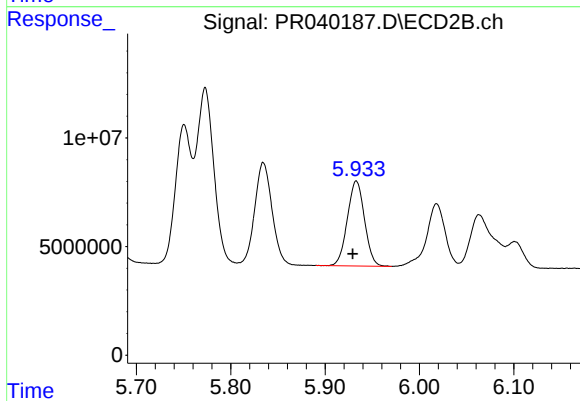
#5 AR-1016-3

R.T.: 5.835 min
Delta R.T.: 0.004 min
Response: 60029041
Conc: 205.57 ng/ml



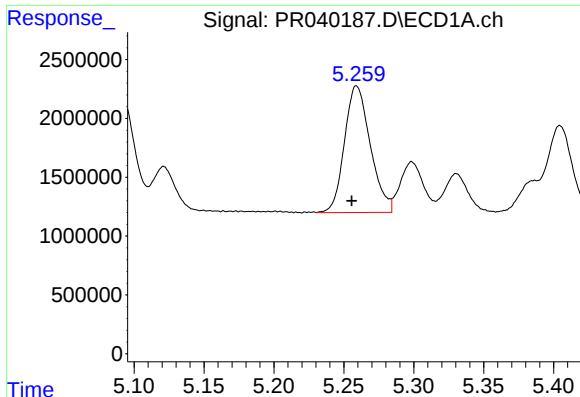
#6 AR-1016-4

R.T.: 5.049 min
Delta R.T.: 0.003 min
Response: 10434636
Conc: 204.38 ng/ml m



#6 AR-1016-4

R.T.: 5.933 min
Delta R.T.: 0.004 min
Response: 49390740
Conc: 202.72 ng/ml



#7 AR-1016-5

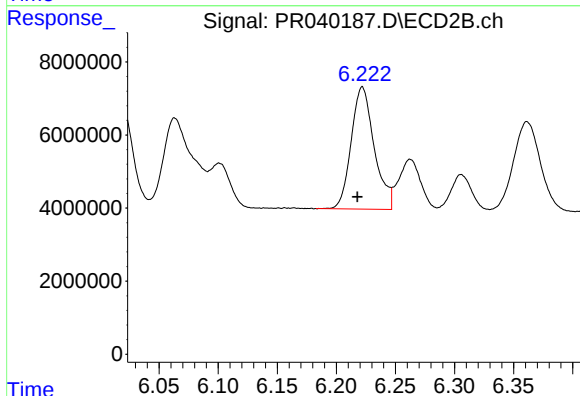
R.T.: 5.259 min
Delta R.T.: 0.003 min
Response: 13887585
Conc: 205.44 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB121946BS

Manual Integrations
APPROVED

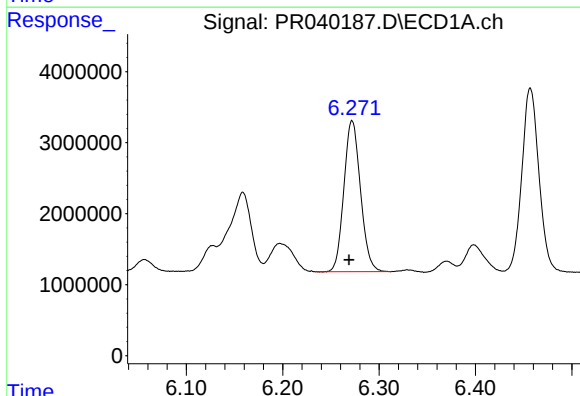
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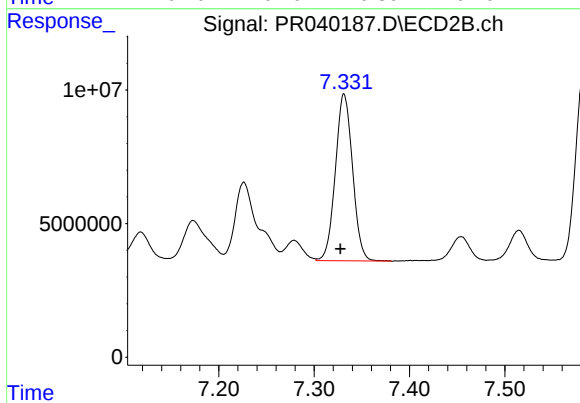
#7 AR-1016-5

R.T.: 6.222 min
Delta R.T.: 0.004 min
Response: 45414178
Conc: 198.89 ng/ml



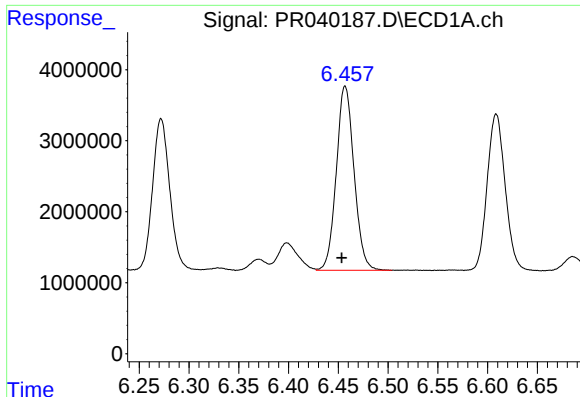
#31 AR-1260-1

R.T.: 6.272 min
Delta R.T.: 0.003 min
Response: 25369672
Conc: 192.97 ng/ml



#31 AR-1260-1

R.T.: 7.331 min
Delta R.T.: 0.004 min
Response: 78100708
Conc: 192.68 ng/ml



#32 AR-1260-2

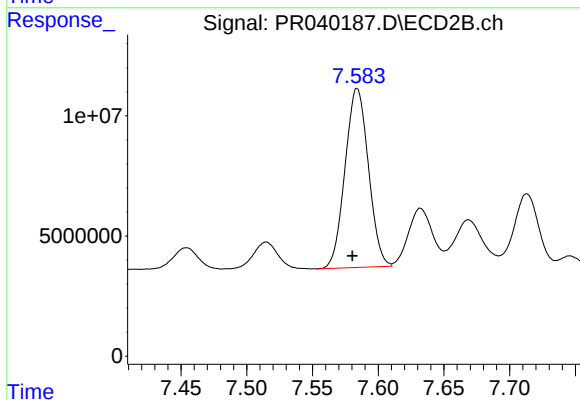
R.T.: 6.457 min
Delta R.T.: 0.003 min
Response: 32163444
Conc: 192.74 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB121946BS

Manual Integrations
APPROVED

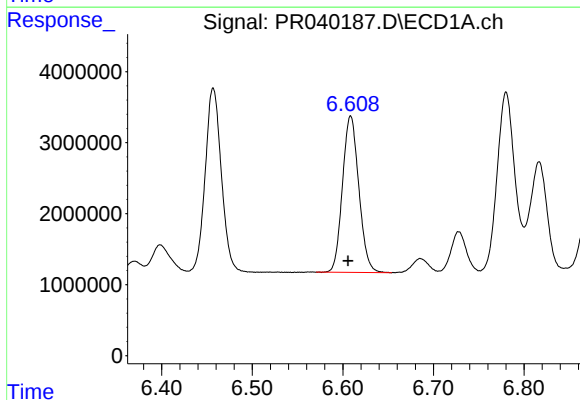
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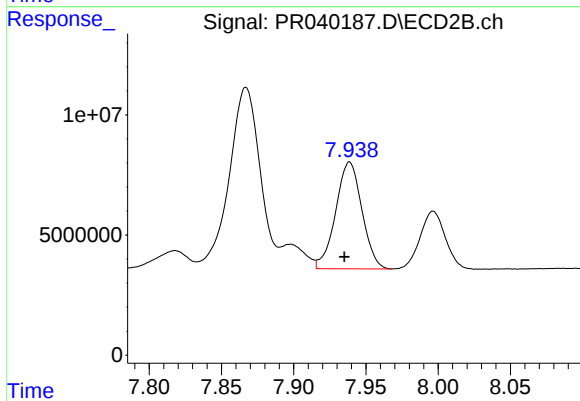
#32 AR-1260-2

R.T.: 7.584 min
Delta R.T.: 0.004 min
Response: 92288067
Conc: 188.61 ng/ml



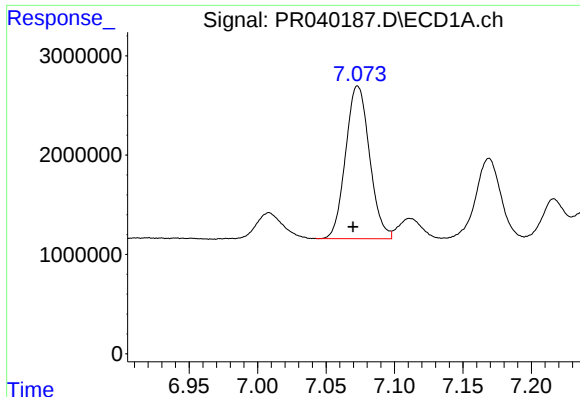
#33 AR-1260-3

R.T.: 6.609 min
Delta R.T.: 0.003 min
Response: 27671451
Conc: 185.53 ng/ml



#33 AR-1260-3

R.T.: 7.939 min
Delta R.T.: 0.004 min
Response: 56145171
Conc: 146.69 ng/ml



#34 AR-1260-4

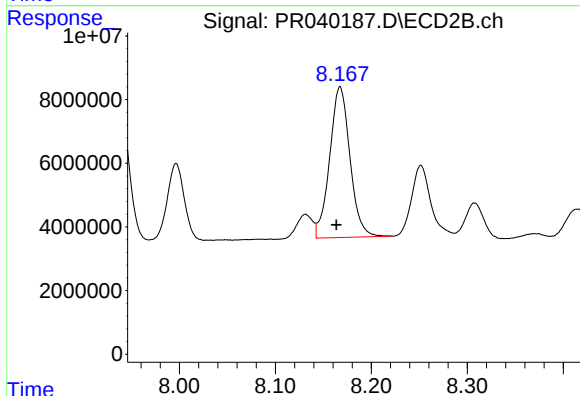
R.T.: 7.073 min
Delta R.T.: 0.003 min
Response: 18773956
Conc: 146.84 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB121946BS

Manual Integrations
APPROVED

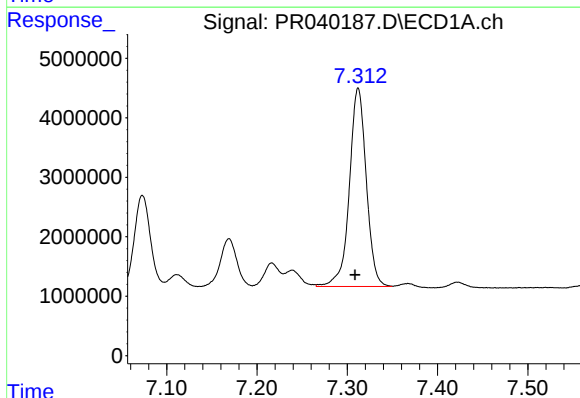
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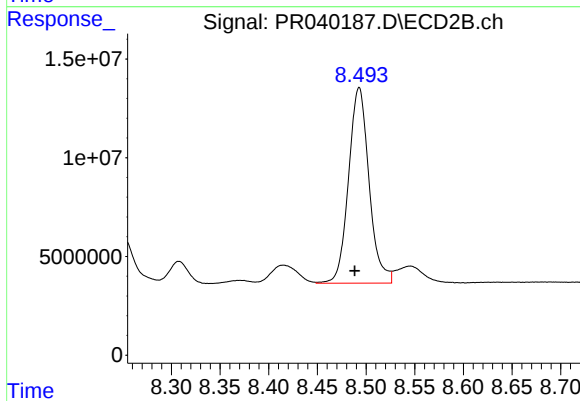
#34 AR-1260-4

R.T.: 8.167 min
Delta R.T.: 0.004 min
Response: 69436972
Conc: 158.34 ng/ml



#35 AR-1260-5

R.T.: 7.312 min
Delta R.T.: 0.003 min
Response: 43471521
Conc: 138.39 ng/ml m



#35 AR-1260-5

R.T.: 8.493 min
Delta R.T.: 0.004 min
Response: 145417475
Conc: 155.75 ng/ml