

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR070219\
 Data File : PR039024.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jul 2019 15:31
 Operator : SM\AJ
 Sample : PB120928BSD
 Misc :
 ALS Vial : 142 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PB120928BSD

Manual Integrations
 APPROVED

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 03 01:10:51 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR070119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 01 17:21:12 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...	3.762	4.609	35092092	124.6E6	20.485	19.553
2) SA Decachlor...	8.711	10.351	43124833	141.9E6	18.650	18.375
Target Compounds						
3) L1 AR-1016-1	4.832	5.764	15581216	50890849	225.100	203.917
4) L1 AR-1016-2	4.850	5.787	24160722	73616432	216.816	204.802
5) L1 AR-1016-3	5.024	5.849	10878837	42425921	212.100	197.923m
6) L1 AR-1016-4	5.064	5.948	9430081	30035846	224.520	173.667
7) L1 AR-1016-5	5.274	6.237	12947174	34261572	224.912	196.396
31) L7 AR-1260-1	6.290	7.349	24596593	61513531	209.410	187.884
32) L7 AR-1260-2	6.474	7.601	30980014	74827281	207.770	186.119
33) L7 AR-1260-3	6.627	7.957	26973820	56972138	198.670	182.664
34) L7 AR-1260-4	7.092	8.187	22089001	65517071	188.295	181.246
35) L7 AR-1260-5	7.331	8.513	54051267	139.6E6	182.398	182.833

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

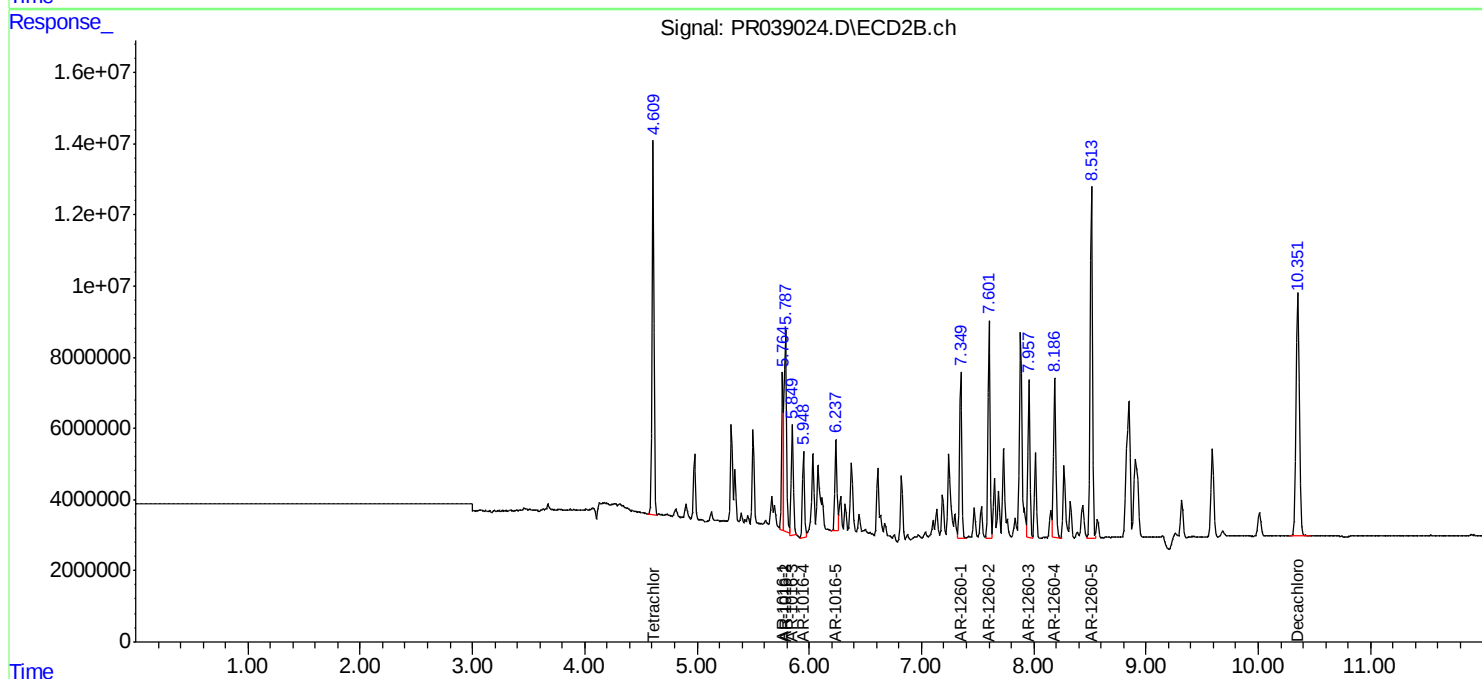
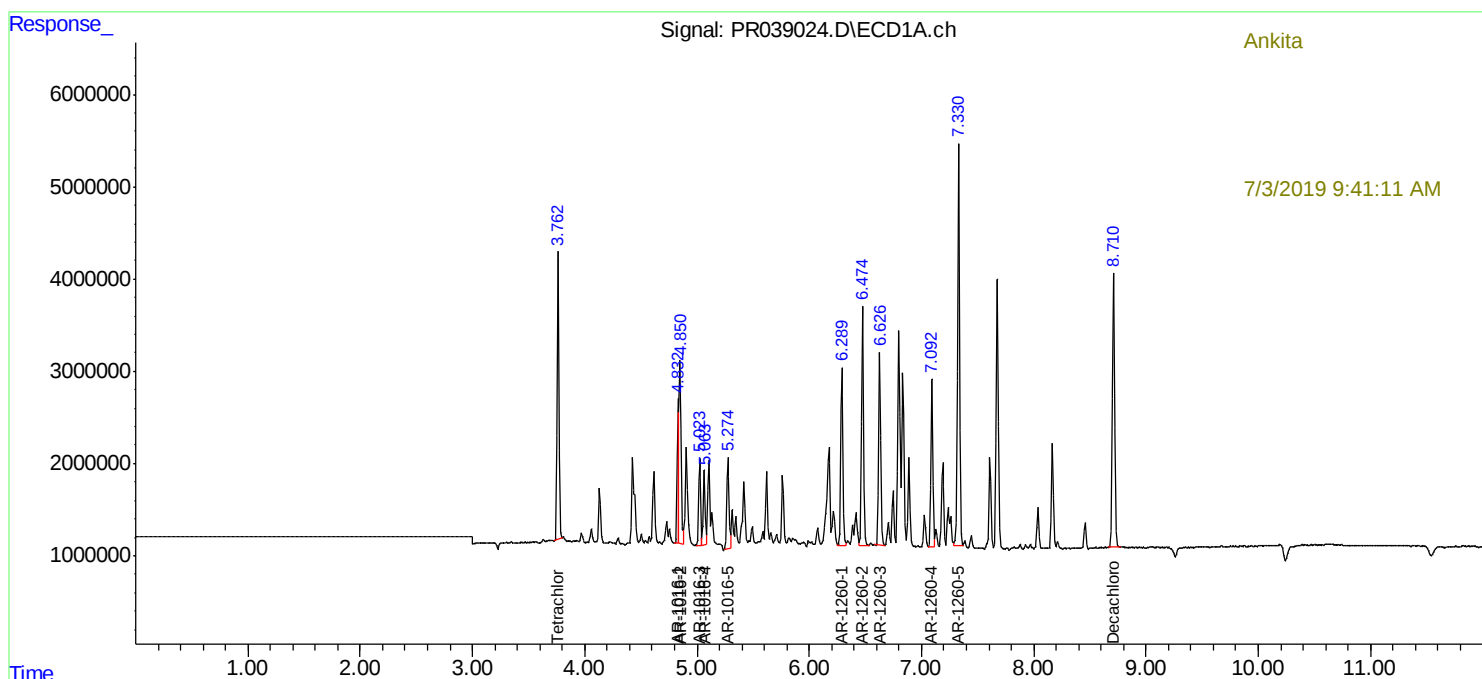
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR070219\
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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Jul 2019 15:31
Operator : SM\AJ
Sample : PB120928BSD
Misc :
ALS Vial : 142 Sample Multiplier: 1

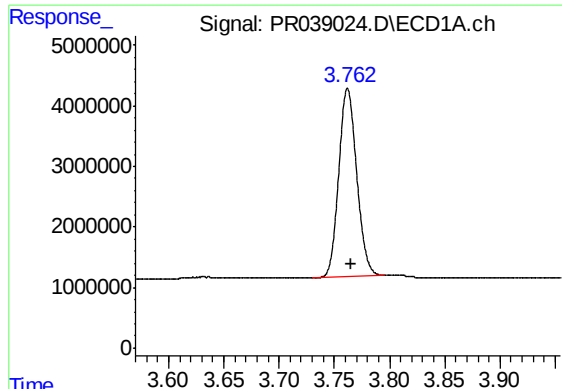
Instrument :
ECD_R
ClientSampleId :
PB120928BSD

Manual Integrations
APPROVED

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR070119.M
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm



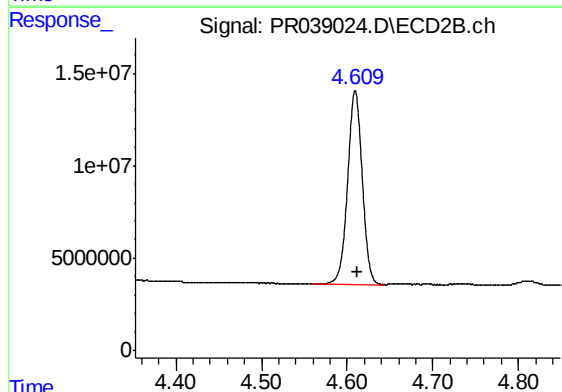


#1 Tetrachloro-m-xylene

R.T.: 3.762 min
Delta R.T.: -0.003 min
Response: 35092092
Conc: 20.48 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB120928BSD

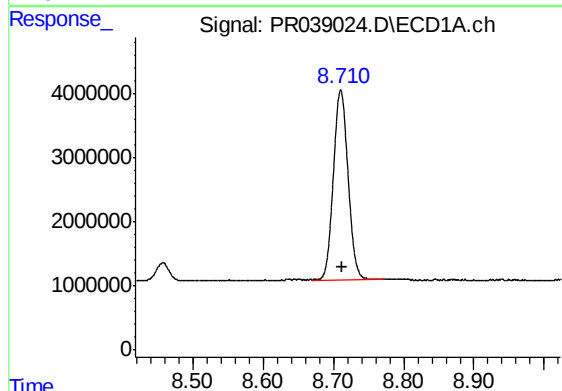
Manual Integrations
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#1 Tetrachloro-m-xylene

R.T.: 4.609 min
Delta R.T.: -0.003 min
Response: 124645411
Conc: 19.55 ng/ml

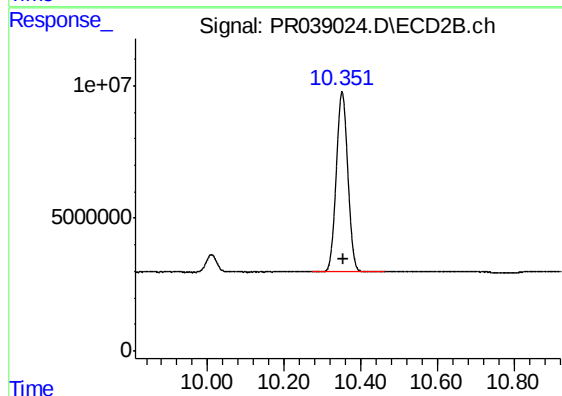
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#2 Decachlorobiphenyl

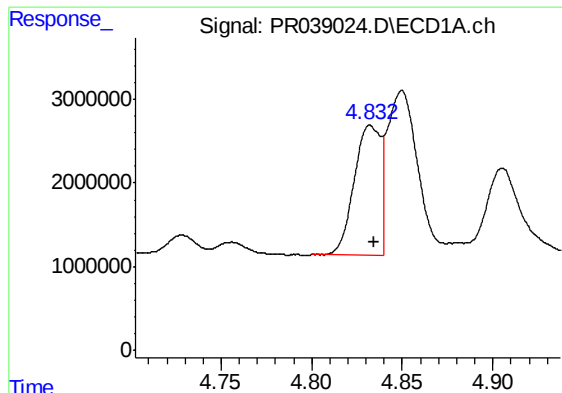
R.T.: 8.711 min
Delta R.T.: -0.002 min
Response: 43124833
Conc: 18.65 ng/ml

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#2 Decachlorobiphenyl

R.T.: 10.351 min
Delta R.T.: -0.004 min
Response: 141916840
Conc: 18.38 ng/ml

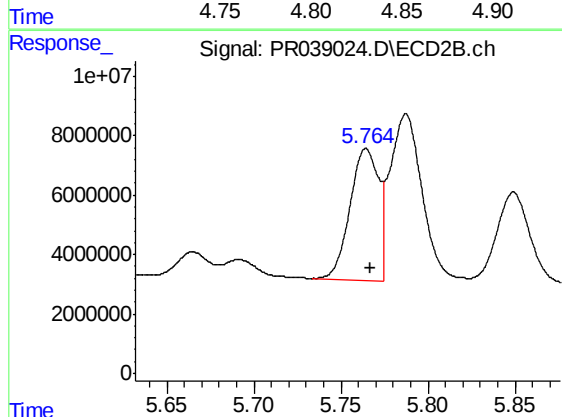


#3 AR-1016-1

R.T.: 4.832 min
Delta R.T.: -0.002 min
Response: 15581216
Conc: 225.10 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB120928BSD

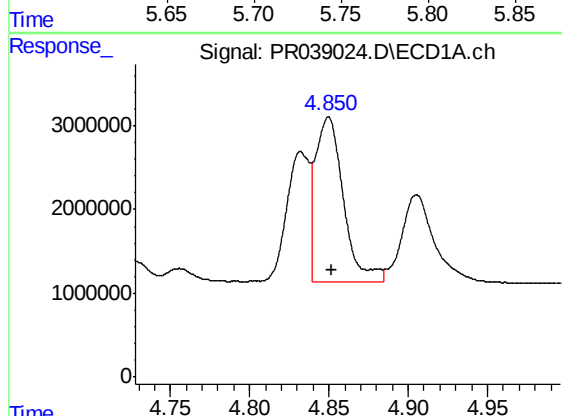
Manual Integrations
APPROVED



#3 AR-1016-1

R.T.: 5.764 min
Delta R.T.: -0.003 min
Response: 50890849
Conc: 203.92 ng/ml

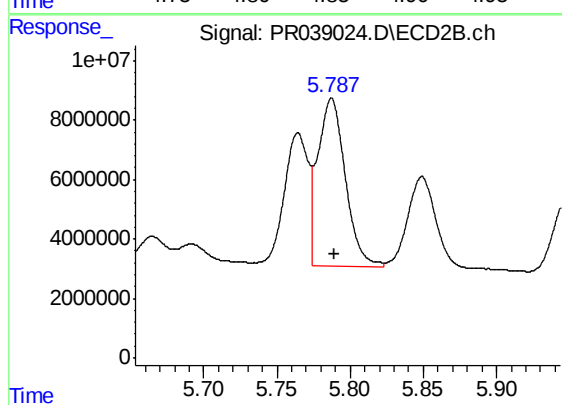
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#4 AR-1016-2

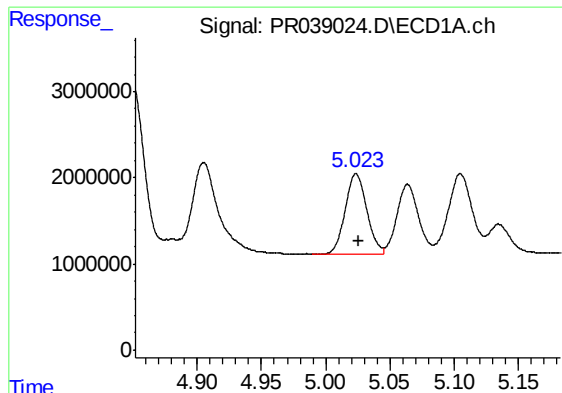
R.T.: 4.850 min
Delta R.T.: -0.002 min
Response: 24160722
Conc: 216.82 ng/ml

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#4 AR-1016-2

R.T.: 5.787 min
Delta R.T.: -0.002 min
Response: 73616432
Conc: 204.80 ng/ml

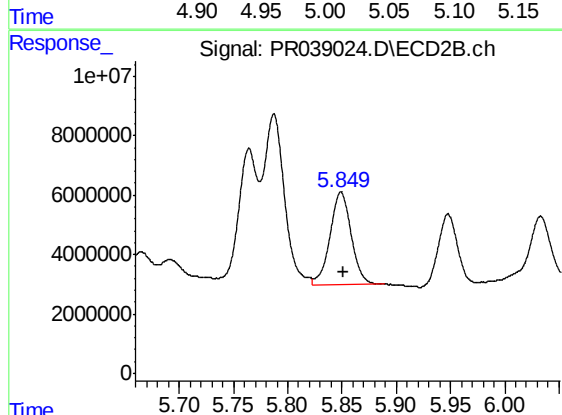


#5 AR-1016-3

R.T.: 5.024 min
Delta R.T.: -0.002 min
Response: 10878837
Conc: 212.10 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB120928BSD

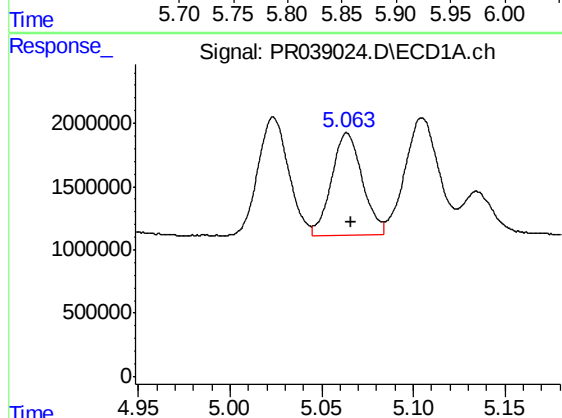
Manual Integrations
APPROVED



#5 AR-1016-3

R.T.: 5.849 min
Delta R.T.: -0.002 min
Response: 42425921
Conc: 197.92 ng/ml m

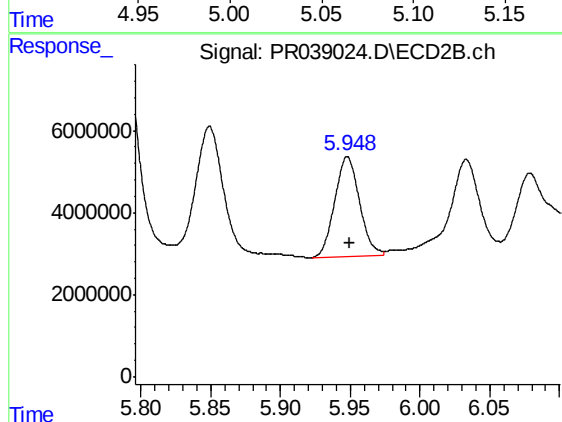
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#6 AR-1016-4

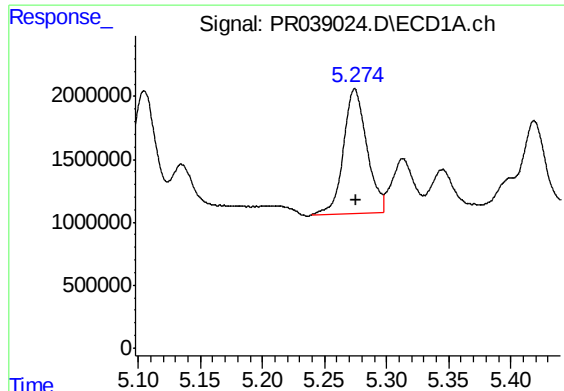
R.T.: 5.064 min
Delta R.T.: -0.002 min
Response: 9430081
Conc: 224.52 ng/ml

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#6 AR-1016-4

R.T.: 5.948 min
Delta R.T.: -0.002 min
Response: 30035846
Conc: 173.67 ng/ml

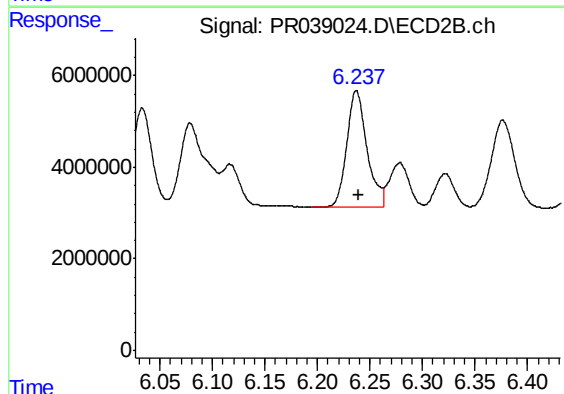


#7 AR-1016-5

R.T.: 5.274 min
Delta R.T.: -0.001 min
Response: 12947174
Conc: 224.91 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB120928BSD

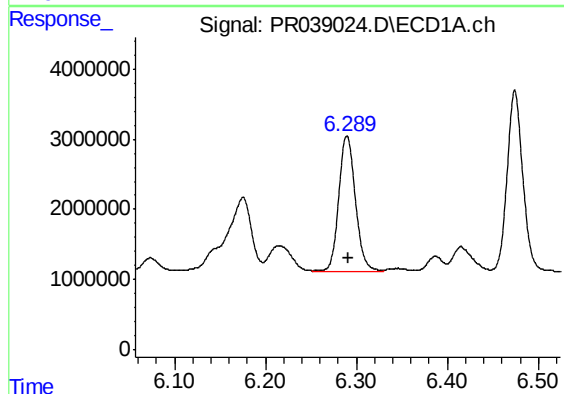
Manual Integrations
APPROVED



#7 AR-1016-5

R.T.: 6.237 min
Delta R.T.: -0.002 min
Response: 34261572
Conc: 196.40 ng/ml

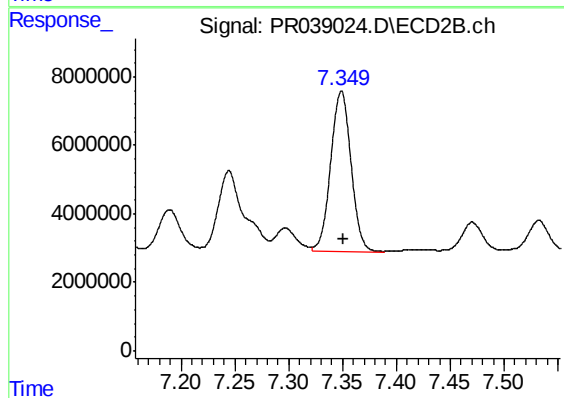
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#31 AR-1260-1

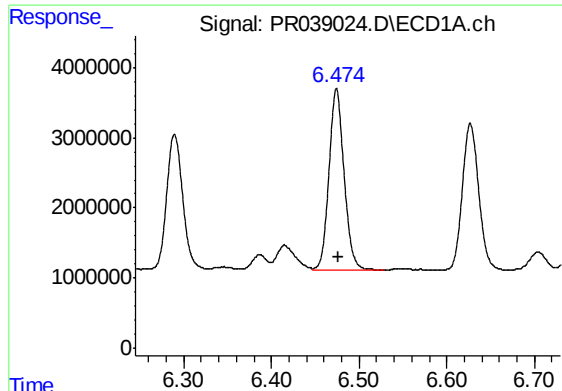
R.T.: 6.290 min
Delta R.T.: -0.002 min
Response: 24596593
Conc: 209.41 ng/ml

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#31 AR-1260-1

R.T.: 7.349 min
Delta R.T.: -0.002 min
Response: 61513531
Conc: 187.88 ng/ml

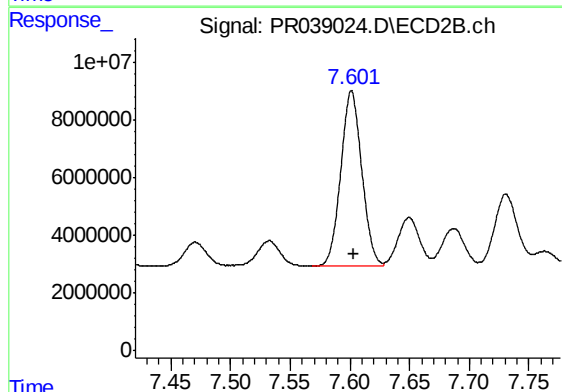


#32 AR-1260-2

R.T.: 6.474 min
Delta R.T.: -0.001 min
Response: 30980014
Conc: 207.77 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB120928BSD

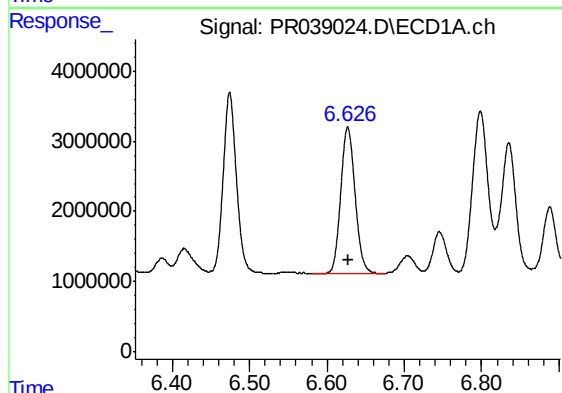
Manual Integrations
APPROVED



#32 AR-1260-2

R.T.: 7.601 min
Delta R.T.: -0.002 min
Response: 74827281
Conc: 186.12 ng/ml

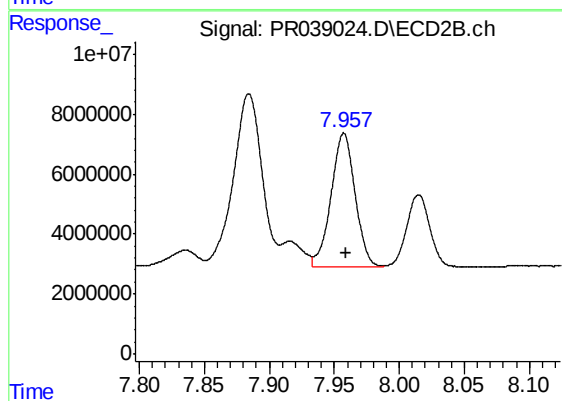
Ankita



#33 AR-1260-3

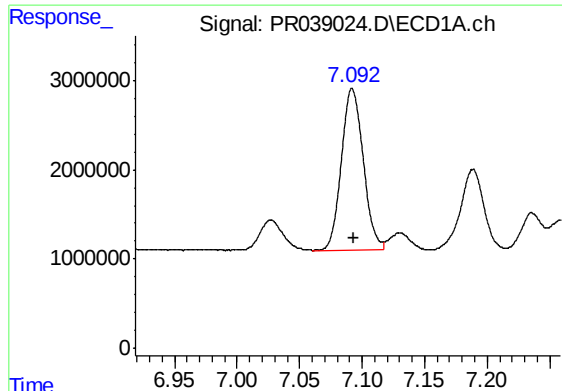
R.T.: 6.627 min
Delta R.T.: -0.001 min
Response: 26973820
Conc: 198.67 ng/ml

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#33 AR-1260-3

R.T.: 7.957 min
Delta R.T.: -0.002 min
Response: 56972138
Conc: 182.66 ng/ml

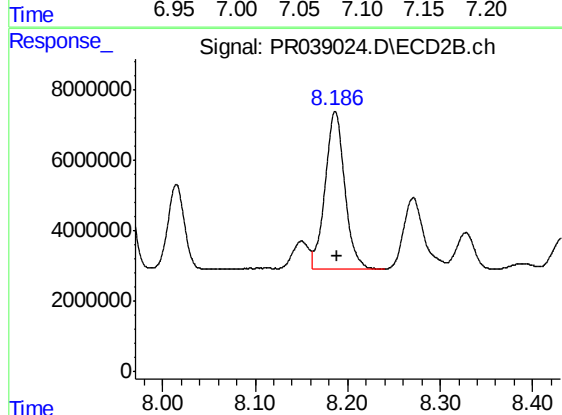


#34 AR-1260-4

R.T.: 7.092 min
Delta R.T.: -0.002 min
Response: 22089001
Conc: 188.30 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB120928BSD

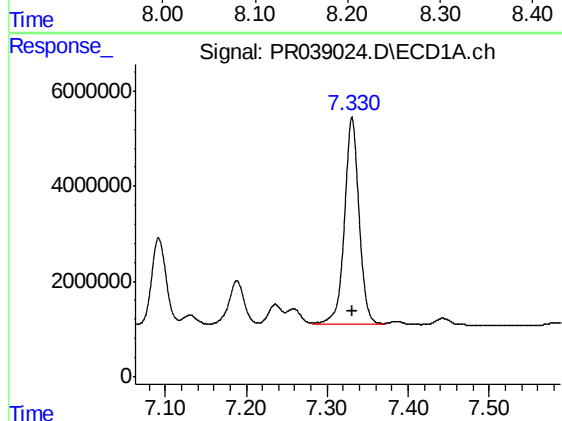
Manual Integrations
APPROVED



#34 AR-1260-4

R.T.: 8.187 min
Delta R.T.: -0.002 min
Response: 65517071
Conc: 181.25 ng/ml

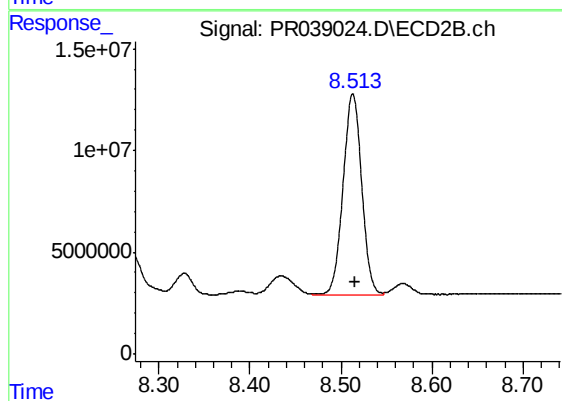
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#35 AR-1260-5

R.T.: 7.331 min
Delta R.T.: -0.001 min
Response: 54051267
Conc: 182.40 ng/ml

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#35 AR-1260-5

R.T.: 8.513 min
Delta R.T.: -0.002 min
Response: 139600714
Conc: 182.83 ng/ml