

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052419\
 Data File : PR038276.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 May 2019 09:24
 Operator : SM\MA
 Sample : PB119806BS
 Misc :
 ALS Vial : 141 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PB119806BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 24 12:11:39 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 24 07:01:56 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...	3.780	4.625	36395344	116.4E6	21.704m	22.938
2)	SA Decachlor...	8.762	10.381	39024009	90260265	20.117m	20.463
Target Compounds							
3)	L1 AR-1016-1	4.853	5.781	16729288	46843805	228.313m	248.637
4)	L1 AR-1016-2	4.872	5.804	24191868	67446090	243.562m	248.332
5)	L1 AR-1016-3	5.047	5.866	12969798	40438447	244.648	246.263
6)	L1 AR-1016-4	5.087	5.964	10400944	33518126	246.951	252.142
7)	L1 AR-1016-5	5.297	6.254	13440387	33216873	239.446m	245.748
31)	L7 AR-1260-1	6.320	7.366	26347396	59879788	246.007	251.062
32)	L7 AR-1260-2	6.505	7.618	36183500	67833168	245.520	237.140
33)	L7 AR-1260-3	6.658	7.974	29832574	50176269	244.948m	235.729
34)	L7 AR-1260-4	7.127	8.204	25197793	58045678	256.082	234.577
35)	L7 AR-1260-5	7.366	8.530	66619396	111.9E6	244.525	218.291

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

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Data File : PR038276.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 May 2019 09:24
Operator : SM\MA
Sample : PB119806BS
Misc :
ALS Vial : 141 Sample Multiplier: 1

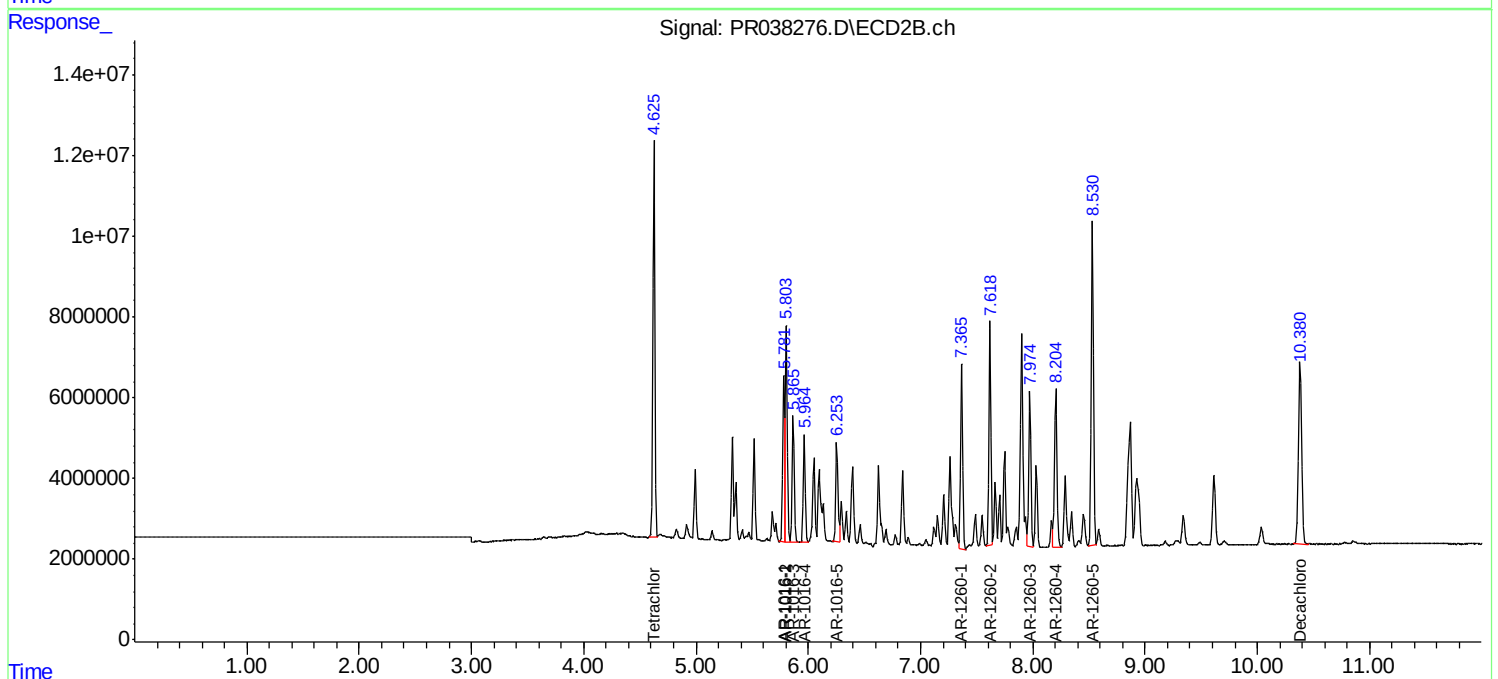
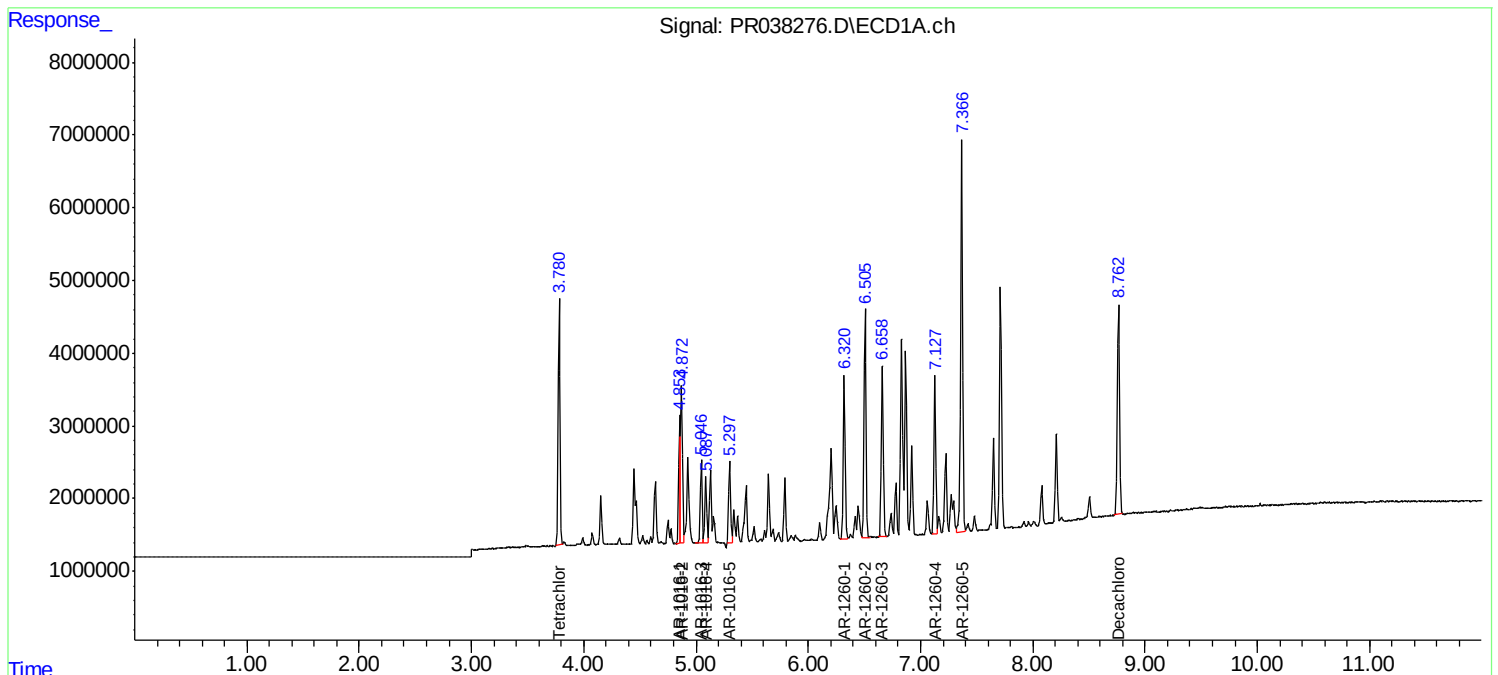
Instrument :
ECD_R
ClientSampled :
PB119806BS

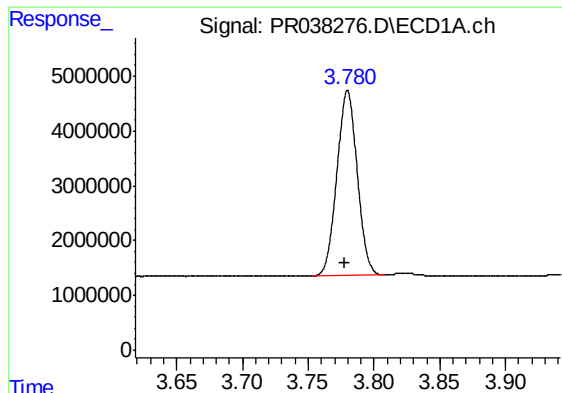
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 24 12:11:39 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 24 07:01:56 2019
Response 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





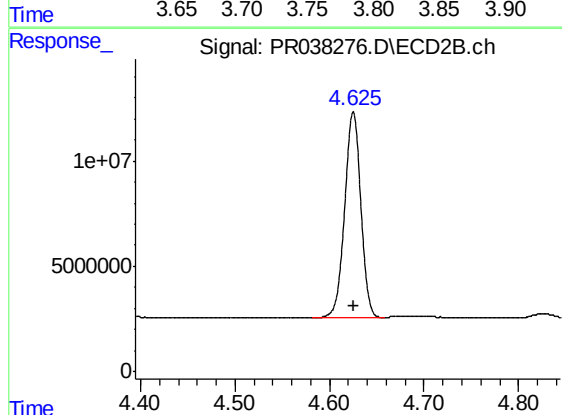
#1 Tetrachloro-m-xylene

R.T.: 3.780 min
Delta R.T.: 0.002 min
Response: 36395344
Conc: 21.70 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB119806BS

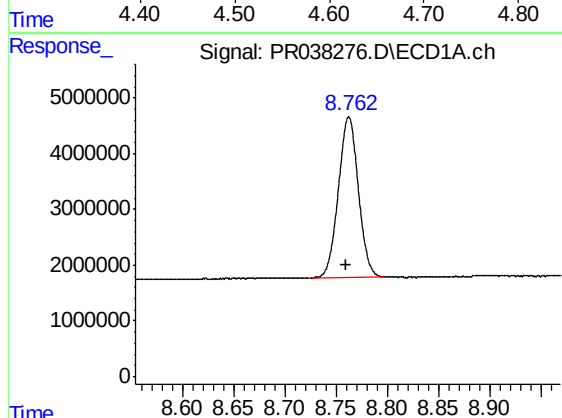
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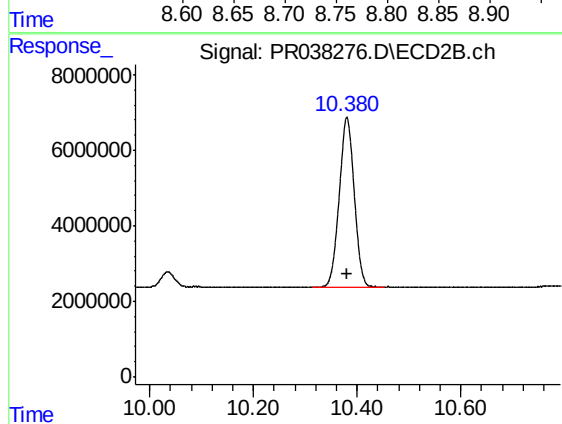
#1 Tetrachloro-m-xylene

R.T.: 4.625 min
Delta R.T.: 0.000 min
Response: 116376669
Conc: 22.94 ng/ml



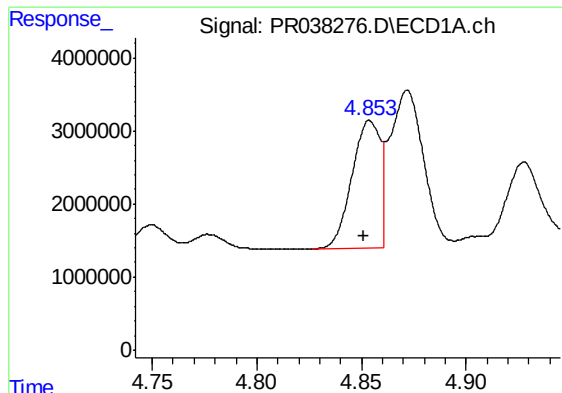
#2 Decachlorobiphenyl

R.T.: 8.762 min
Delta R.T.: 0.002 min
Response: 39024009
Conc: 20.12 ng/ml m



#2 Decachlorobiphenyl

R.T.: 10.381 min
Delta R.T.: 0.000 min
Response: 90260265
Conc: 20.46 ng/ml



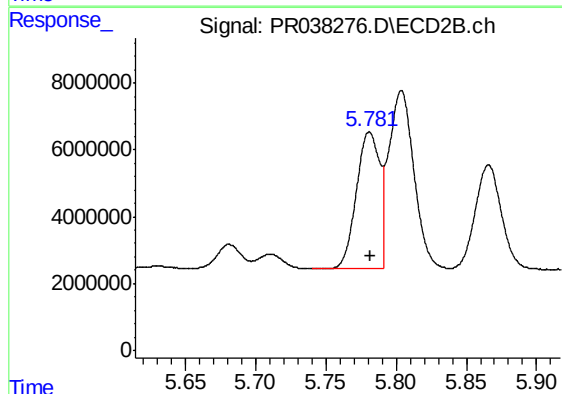
#3 AR-1016-1

R.T.: 4.853 min
Delta R.T.: 0.002 min
Response: 16729288
Conc: 228.31 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB119806BS

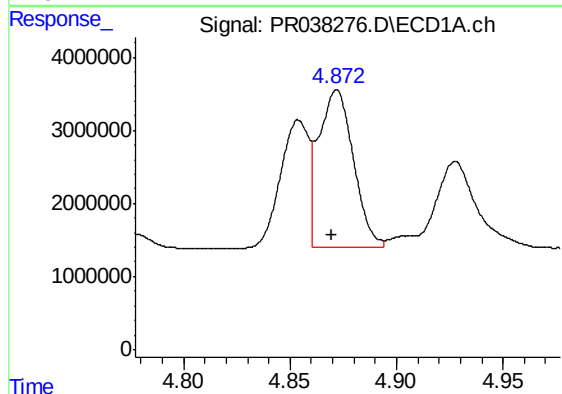
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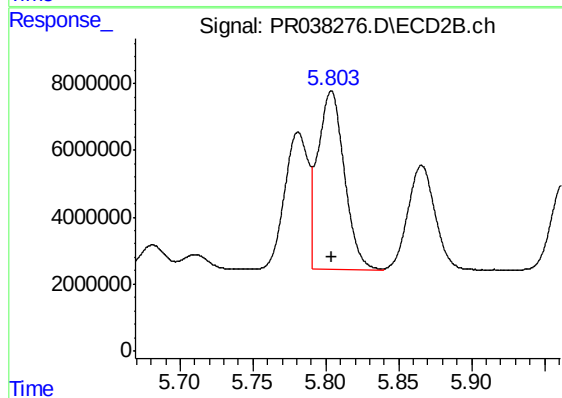
#3 AR-1016-1

R.T.: 5.781 min
Delta R.T.: 0.000 min
Response: 46843805
Conc: 248.64 ng/ml



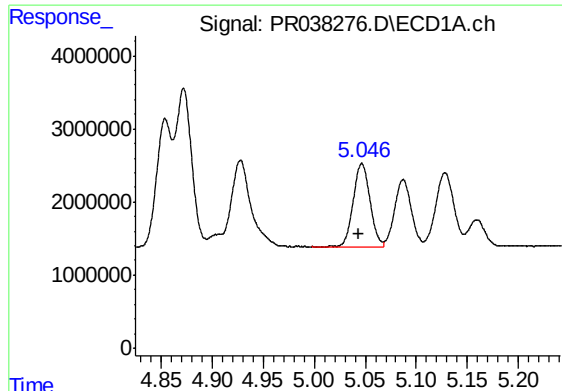
#4 AR-1016-2

R.T.: 4.872 min
Delta R.T.: 0.002 min
Response: 24191868
Conc: 243.56 ng/ml m



#4 AR-1016-2

R.T.: 5.804 min
Delta R.T.: 0.000 min
Response: 67446090
Conc: 248.33 ng/ml



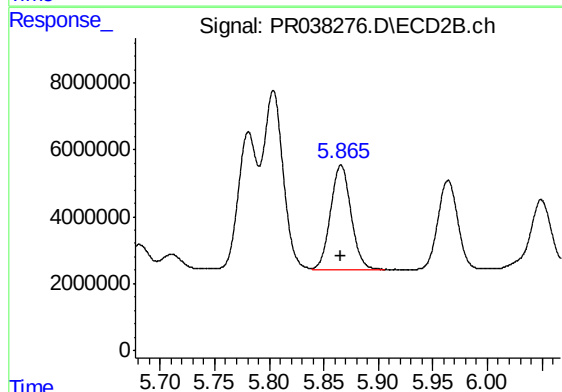
#5 AR-1016-3

R.T.: 5.047 min
Delta R.T.: 0.003 min
Response: 12969798
Conc: 244.65 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB119806BS

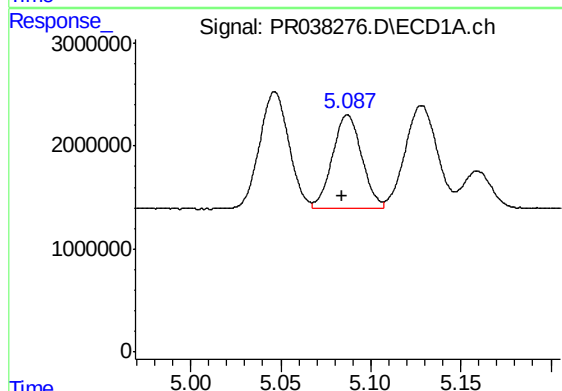
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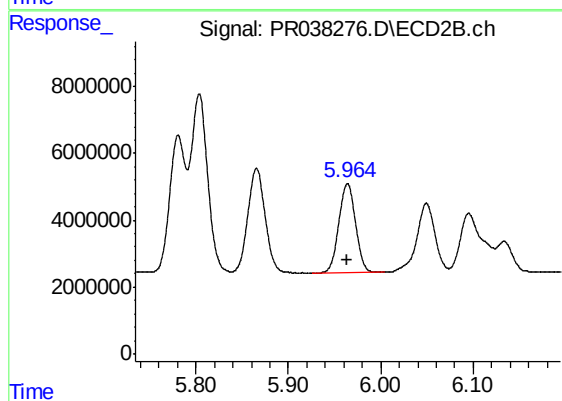
#5 AR-1016-3

R.T.: 5.866 min
Delta R.T.: 0.000 min
Response: 40438447
Conc: 246.26 ng/ml



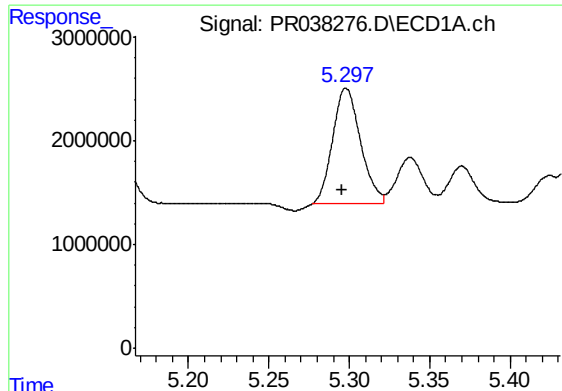
#6 AR-1016-4

R.T.: 5.087 min
Delta R.T.: 0.003 min
Response: 10400944
Conc: 246.95 ng/ml



#6 AR-1016-4

R.T.: 5.964 min
Delta R.T.: 0.000 min
Response: 33518126
Conc: 252.14 ng/ml



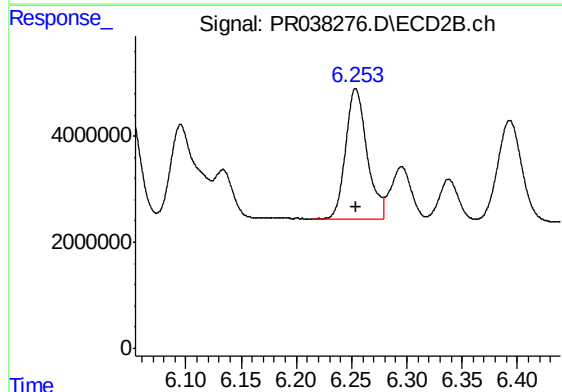
#7 AR-1016-5

R.T.: 5.297 min
Delta R.T.: 0.001 min
Response: 13440387
Conc: 239.45 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB119806BS

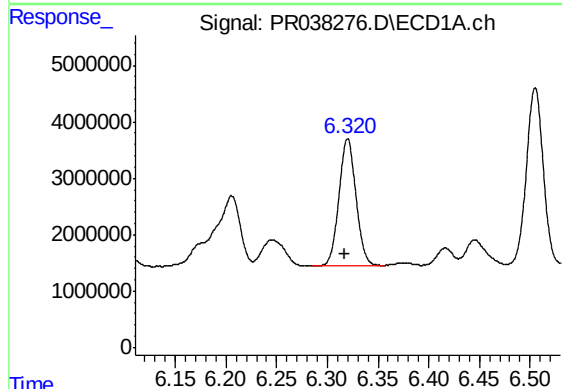
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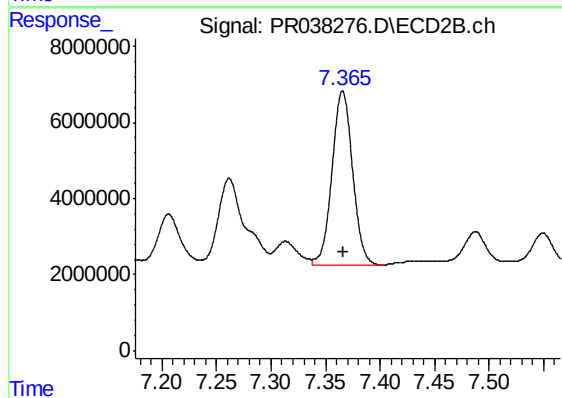
#7 AR-1016-5

R.T.: 6.254 min
Delta R.T.: 0.000 min
Response: 33216873
Conc: 245.75 ng/ml



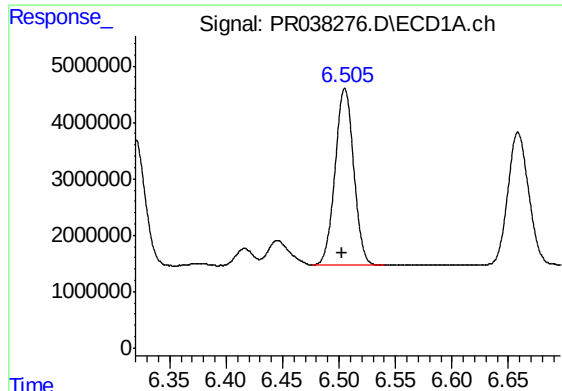
#31 AR-1260-1

R.T.: 6.320 min
Delta R.T.: 0.003 min
Response: 26347396
Conc: 246.01 ng/ml



#31 AR-1260-1

R.T.: 7.366 min
Delta R.T.: 0.000 min
Response: 59879788
Conc: 251.06 ng/ml



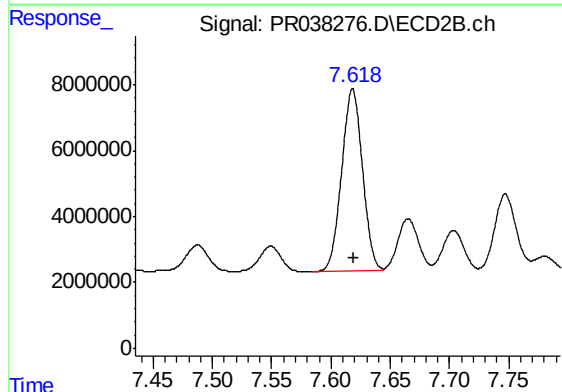
#32 AR-1260-2

R.T.: 6.505 min
Delta R.T.: 0.003 min
Response: 36183500
Conc: 245.52 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB119806BS

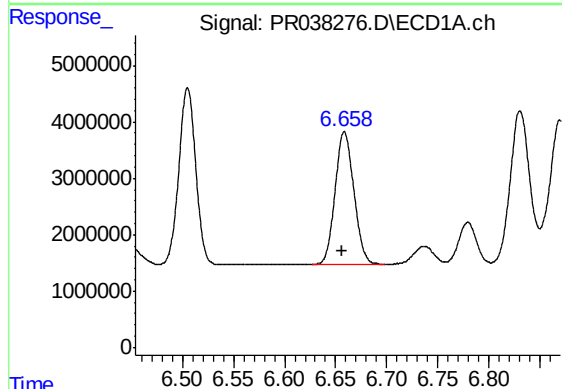
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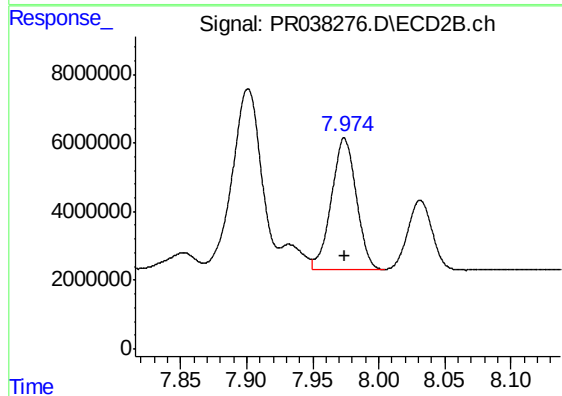
#32 AR-1260-2

R.T.: 7.618 min
Delta R.T.: 0.000 min
Response: 67833168
Conc: 237.14 ng/ml



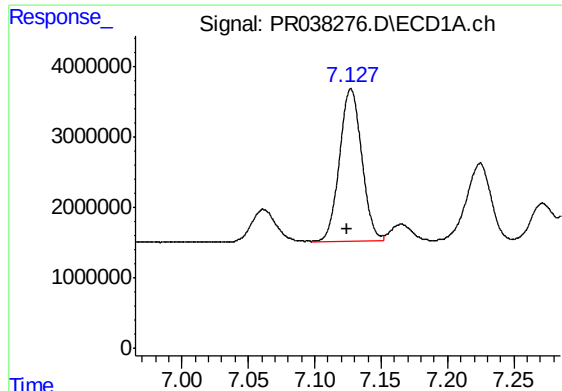
#33 AR-1260-3

R.T.: 6.658 min
Delta R.T.: 0.002 min
Response: 29832574
Conc: 244.95 ng/ml m



#33 AR-1260-3

R.T.: 7.974 min
Delta R.T.: 0.000 min
Response: 50176269
Conc: 235.73 ng/ml



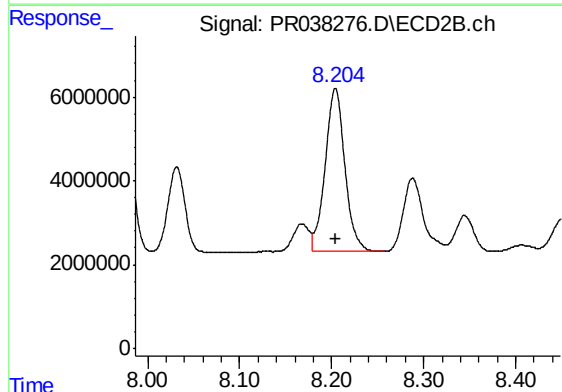
#34 AR-1260-4

R.T.: 7.127 min
Delta R.T.: 0.003 min
Response: 25197793
Conc: 256.08 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB119806BS

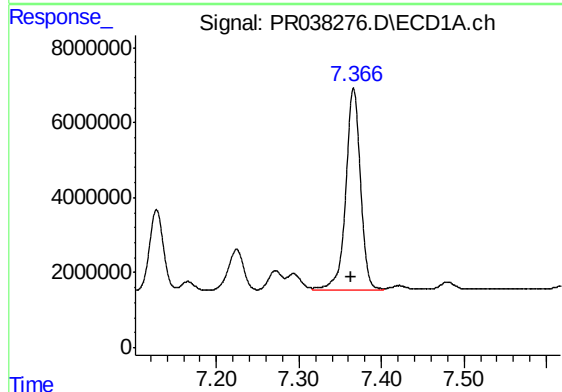
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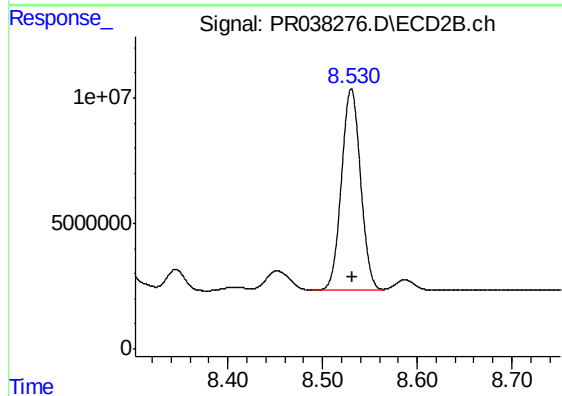
#34 AR-1260-4

R.T.: 8.204 min
Delta R.T.: 0.000 min
Response: 58045678
Conc: 234.58 ng/ml



#35 AR-1260-5

R.T.: 7.366 min
Delta R.T.: 0.003 min
Response: 66619396
Conc: 244.52 ng/ml



#35 AR-1260-5

R.T.: 8.530 min
Delta R.T.: -0.001 min
Response: 111938590
Conc: 218.29 ng/ml