

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR070219\
 Data File : PR039020.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jul 2019 13:57
 Operator : SM\AJ
 Sample : PB121043BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PB121043BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 03 01:08:55 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...	3.767	4.609	44648330	156.5E6	26.063	24.548
2)	SA Decachlor...	8.720	10.358	45944881	156.1E6	19.869	20.214
Target Compounds							
3)	L1 AR-1016-1	4.838	5.766	17492321	59734420	252.709	239.353m
4)	L1 AR-1016-2	4.856	5.788	26786833	83473844	240.383	232.225m
5)	L1 AR-1016-3	5.029	5.850	13028173	48040073	254.005	224.114m
6)	L1 AR-1016-4	5.070	5.950	11010701	31914044	262.153	184.527 #
7)	L1 AR-1016-5	5.281	6.239	14209208	38574798	246.835	221.121
31)	L7 AR-1260-1	6.297	7.351	28220491	70985731	240.263	216.815
32)	L7 AR-1260-2	6.482	7.605	34560410	85517632	231.783	212.709
33)	L7 AR-1260-3	6.634	7.961	30673920	66149519	225.922	212.088
34)	L7 AR-1260-4	7.100	8.190	25029689	76470074	213.363	211.547
35)	L7 AR-1260-5	7.338	8.518	62509978	166.0E6	210.942	217.424

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

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Acq On : 02 Jul 2019 13:57
Operator : SM\AJ
Sample : PB121043BS
Misc :
ALS Vial : 4 Sample Multiplier: 1

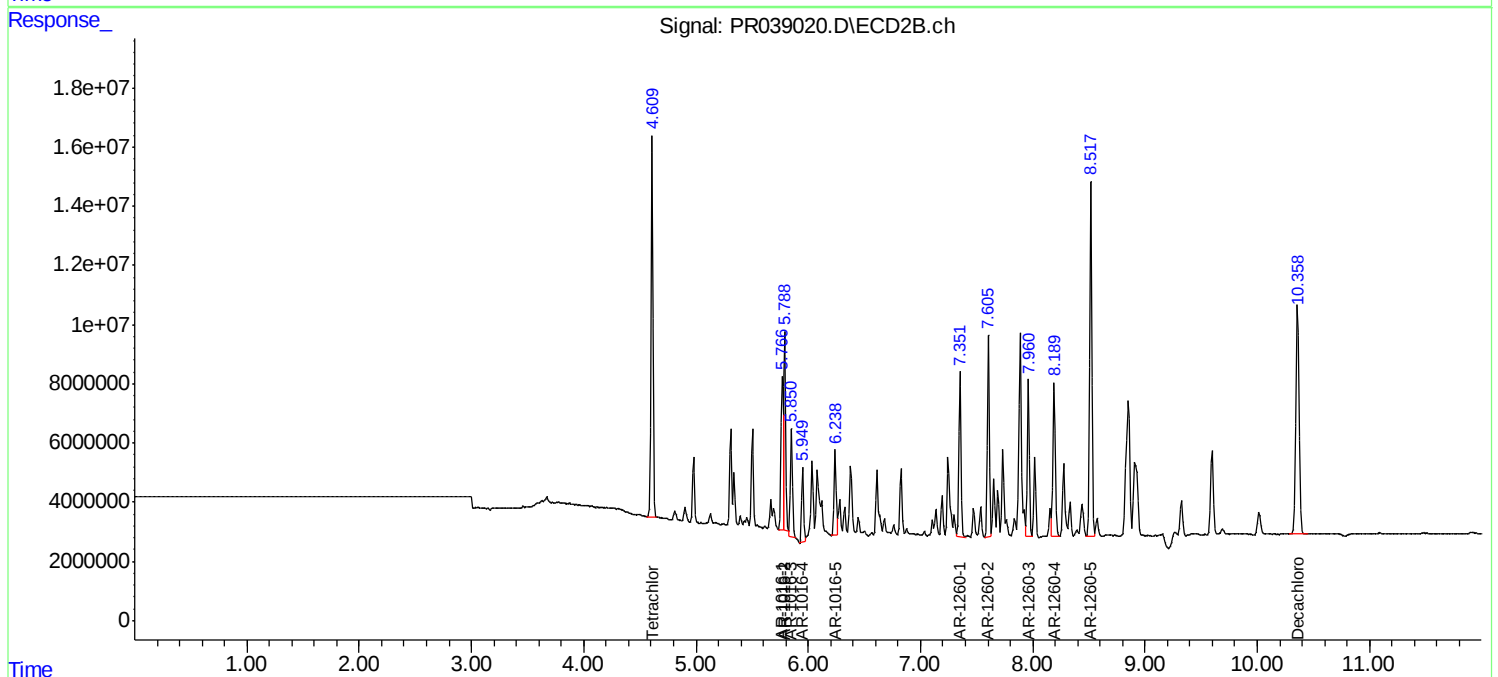
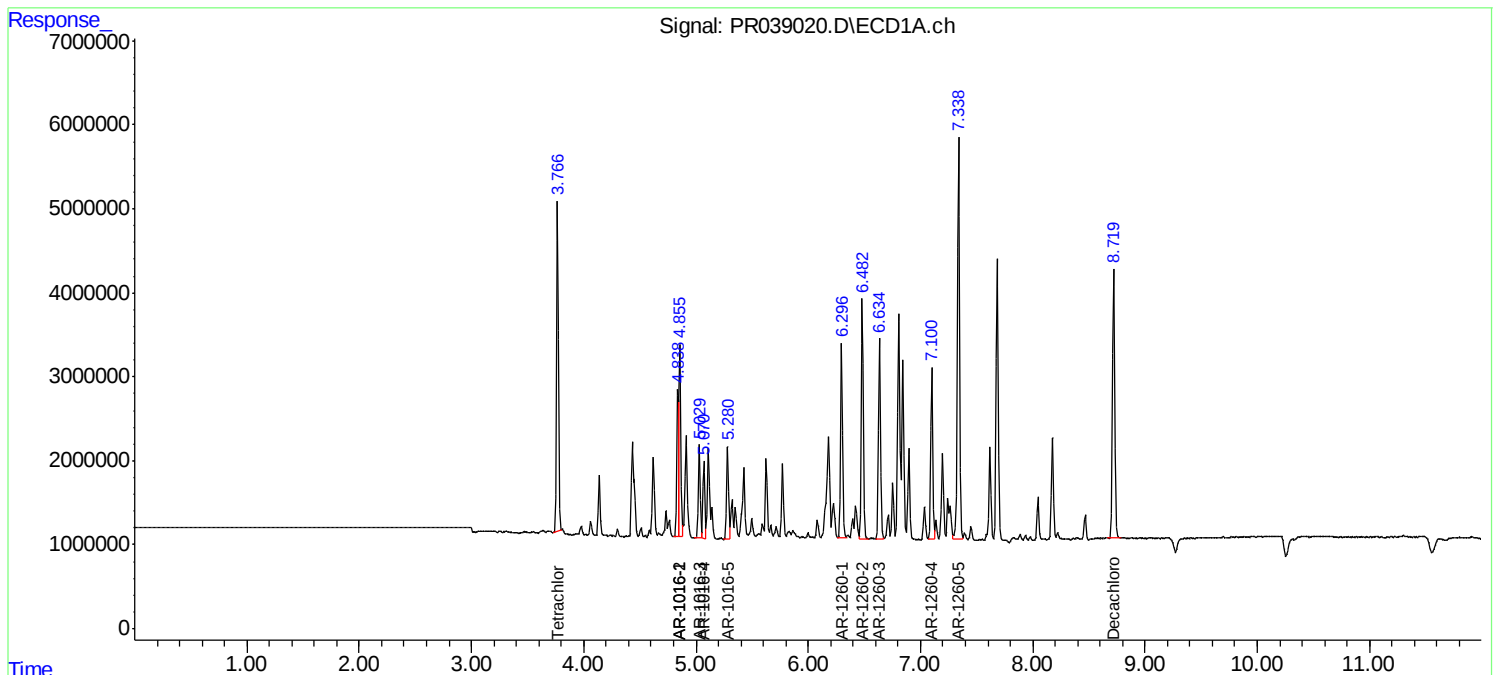
Instrument :
ECD_R
ClientSampled :
PB121043BS

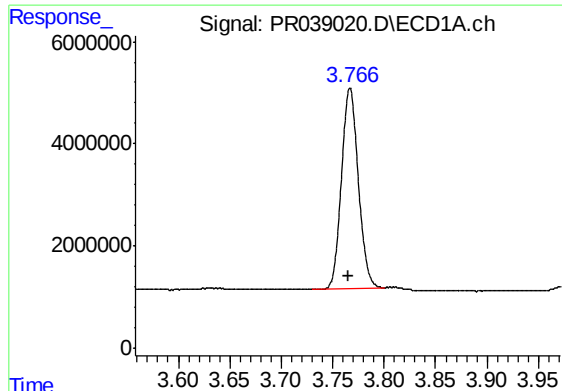
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 03 01:08:55 2019
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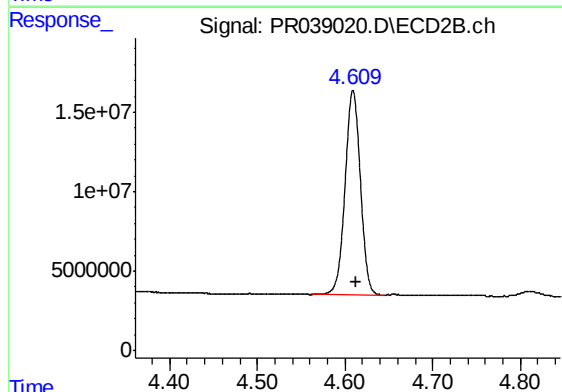
#1 Tetrachloro-m-xylene

R.T.: 3.767 min
Delta R.T.: 0.002 min
Response: 44648330
Conc: 26.06 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB121043BS

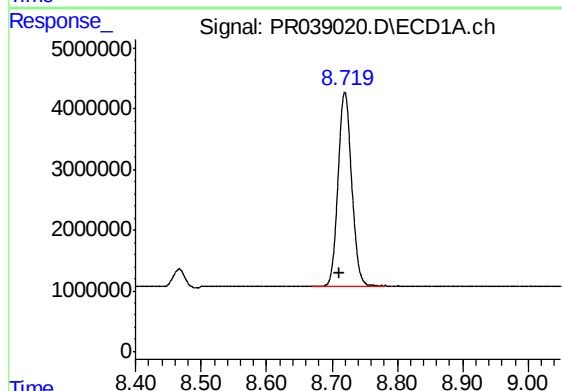
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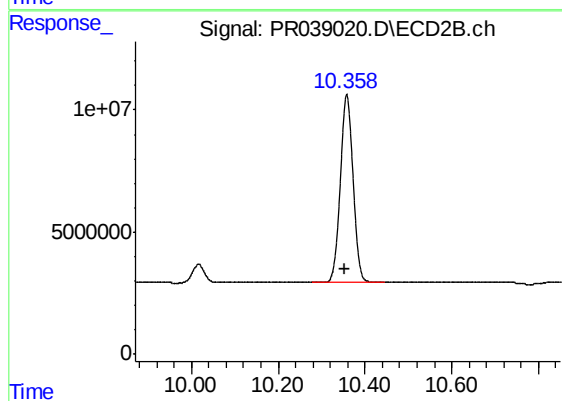
#1 Tetrachloro-m-xylene

R.T.: 4.609 min
Delta R.T.: -0.003 min
Response: 156488146
Conc: 24.55 ng/ml



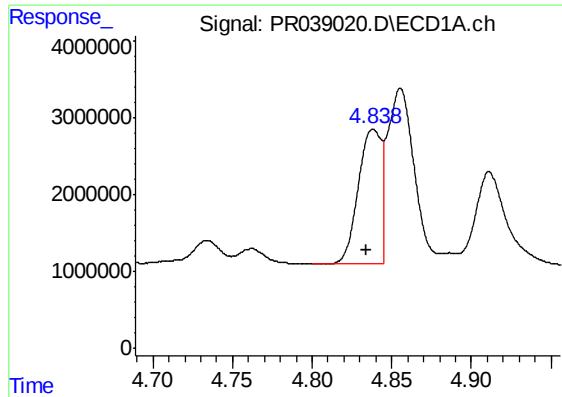
#2 Decachlorobiphenyl

R.T.: 8.720 min
Delta R.T.: 0.008 min
Response: 45944881
Conc: 19.87 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.358 min
Delta R.T.: 0.003 min
Response: 156119314
Conc: 20.21 ng/ml



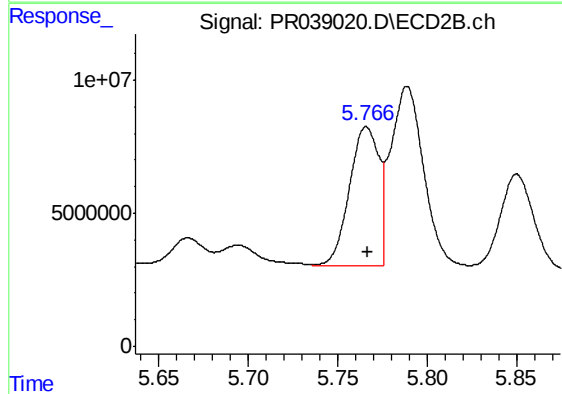
#3 AR-1016-1

R.T.: 4.838 min
Delta R.T.: 0.004 min
Response: 17492321
Conc: 252.71 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB121043BS

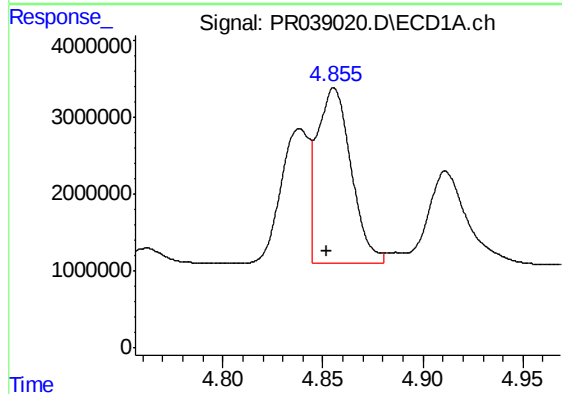
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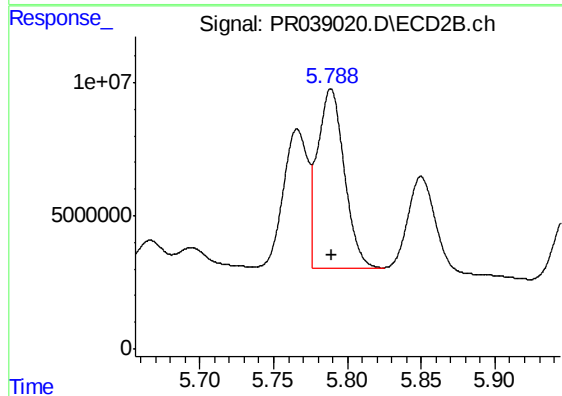
#3 AR-1016-1

R.T.: 5.766 min
Delta R.T.: -0.001 min
Response: 59734420
Conc: 239.35 ng/ml m



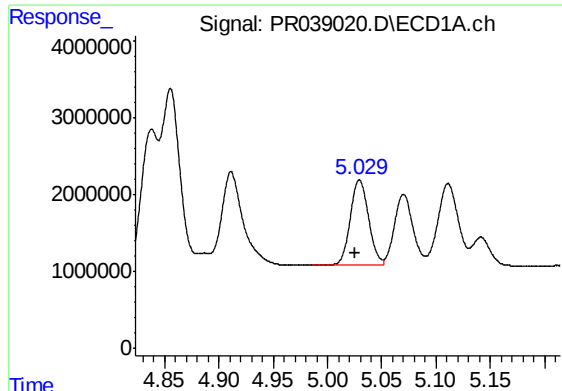
#4 AR-1016-2

R.T.: 4.856 min
Delta R.T.: 0.004 min
Response: 26786833
Conc: 240.38 ng/ml



#4 AR-1016-2

R.T.: 5.788 min
Delta R.T.: -0.001 min
Response: 83473844
Conc: 232.23 ng/ml m



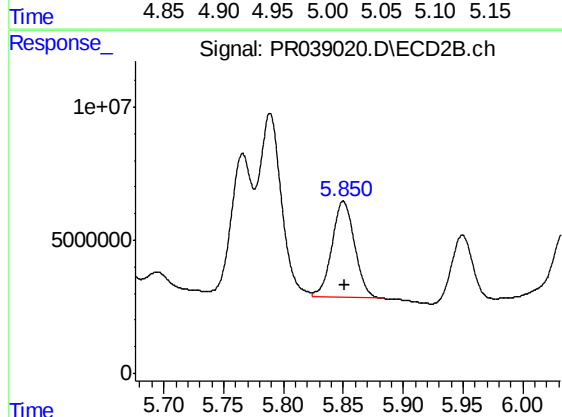
#5 AR-1016-3

R.T.: 5.029 min
Delta R.T.: 0.004 min
Response: 13028173
Conc: 254.00 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB121043BS

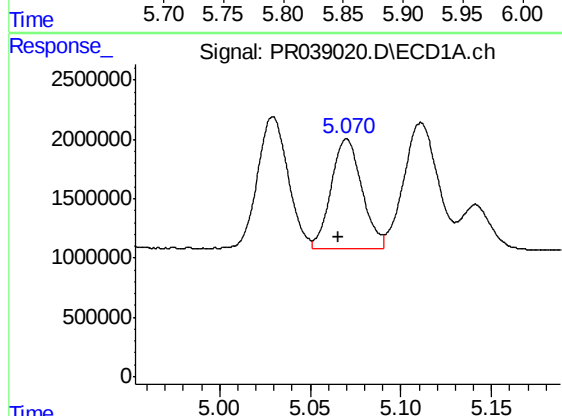
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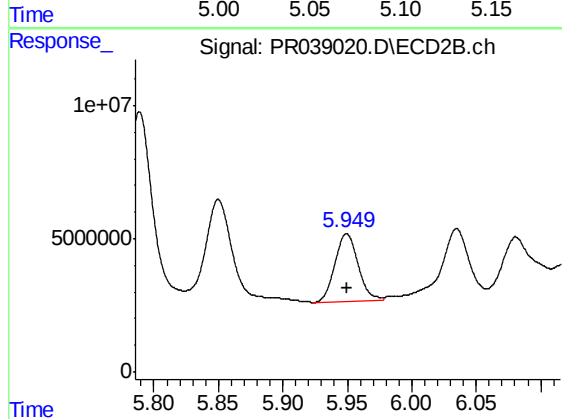
#5 AR-1016-3

R.T.: 5.850 min
Delta R.T.: -0.002 min
Response: 48040073
Conc: 224.11 ng/ml m



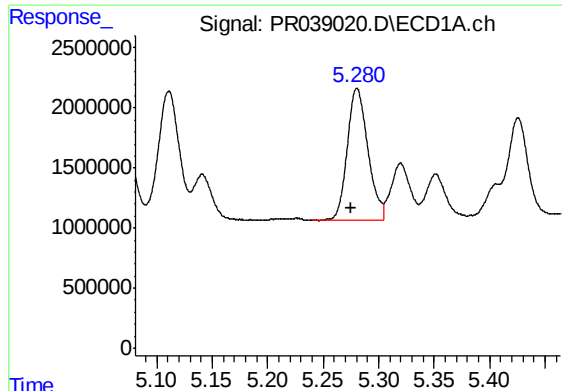
#6 AR-1016-4

R.T.: 5.070 min
Delta R.T.: 0.004 min
Response: 11010701
Conc: 262.15 ng/ml



#6 AR-1016-4

R.T.: 5.950 min
Delta R.T.: 0.000 min
Response: 31914044
Conc: 184.53 ng/ml



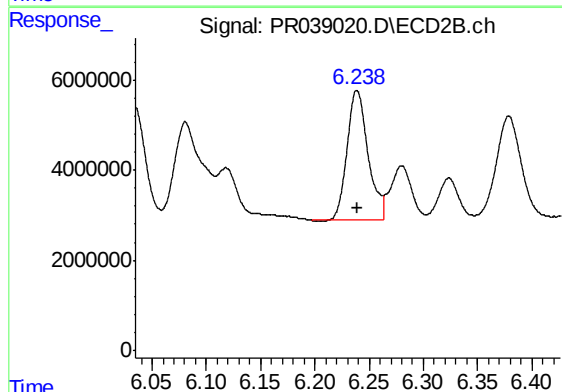
#7 AR-1016-5

R.T.: 5.281 min
Delta R.T.: 0.005 min
Response: 14209208
Conc: 246.84 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB121043BS

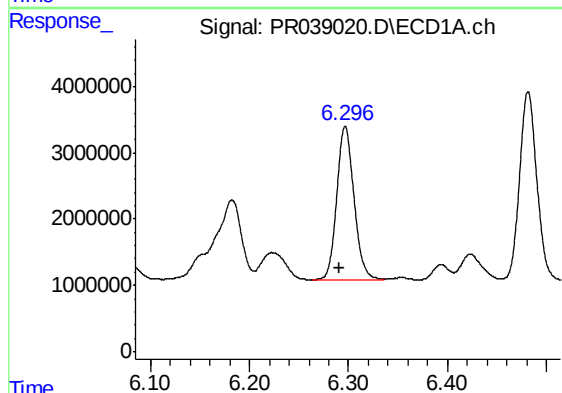
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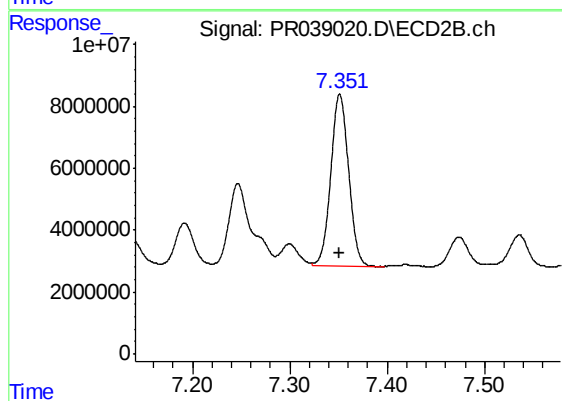
#7 AR-1016-5

R.T.: 6.239 min
Delta R.T.: 0.000 min
Response: 38574798
Conc: 221.12 ng/ml



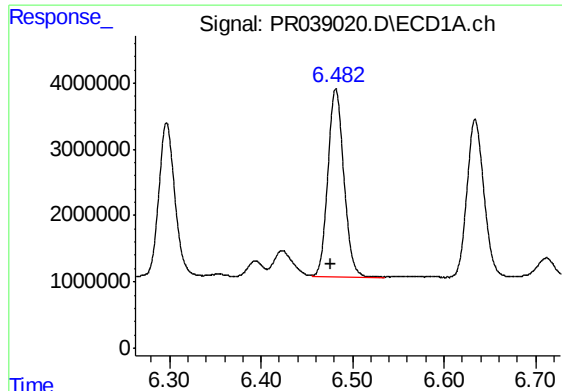
#31 AR-1260-1

R.T.: 6.297 min
Delta R.T.: 0.005 min
Response: 28220491
Conc: 240.26 ng/ml



#31 AR-1260-1

R.T.: 7.351 min
Delta R.T.: 0.000 min
Response: 70985731
Conc: 216.82 ng/ml



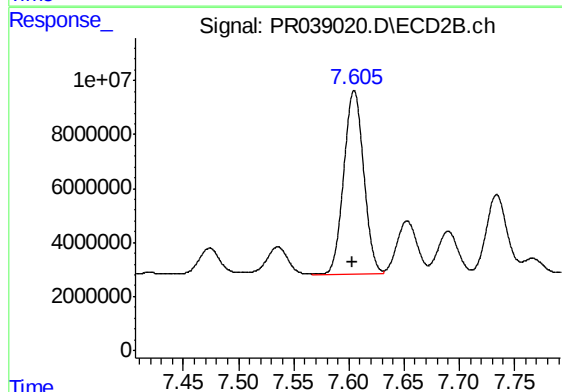
#32 AR-1260-2

R.T.: 6.482 min
Delta R.T.: 0.006 min
Response: 34560410
Conc: 231.78 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB121043BS

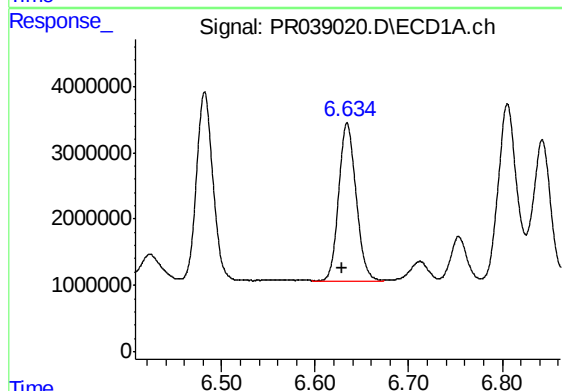
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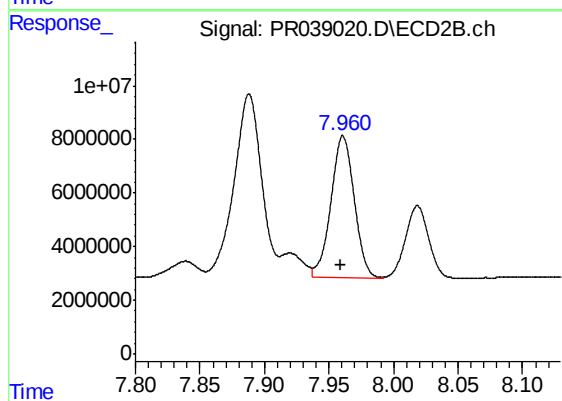
#32 AR-1260-2

R.T.: 7.605 min
Delta R.T.: 0.001 min
Response: 85517632
Conc: 212.71 ng/ml



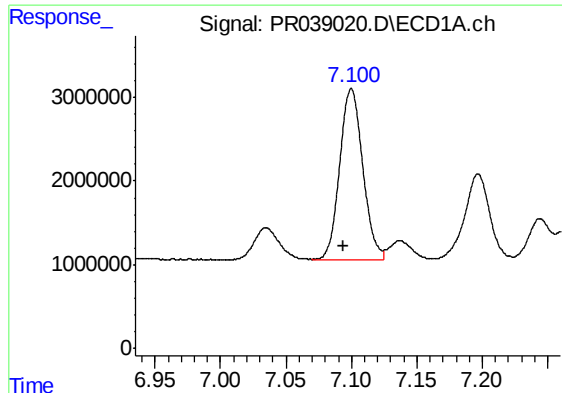
#33 AR-1260-3

R.T.: 6.634 min
Delta R.T.: 0.006 min
Response: 30673920
Conc: 225.92 ng/ml



#33 AR-1260-3

R.T.: 7.961 min
Delta R.T.: 0.002 min
Response: 66149519
Conc: 212.09 ng/ml



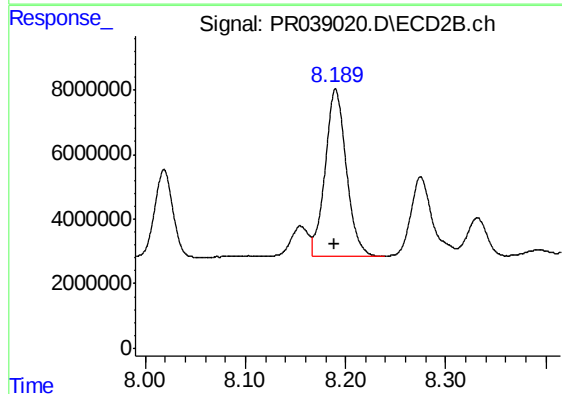
#34 AR-1260-4

R.T.: 7.100 min
Delta R.T.: 0.006 min
Response: 25029689
Conc: 213.36 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB121043BS

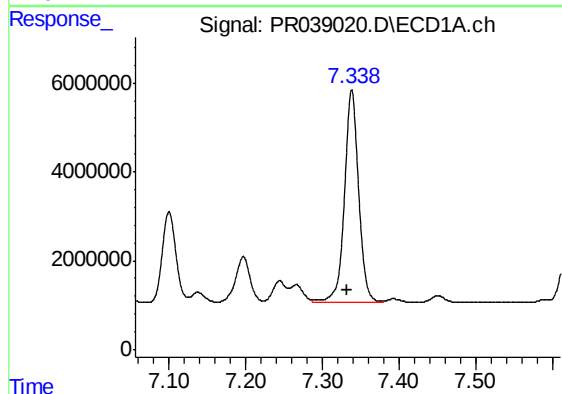
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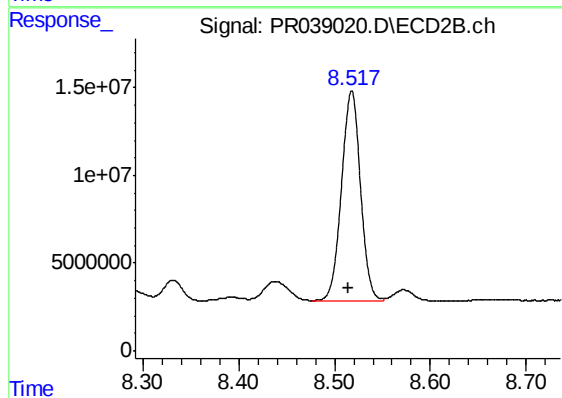
#34 AR-1260-4

R.T.: 8.190 min
Delta R.T.: 0.001 min
Response: 76470074
Conc: 211.55 ng/ml



#35 AR-1260-5

R.T.: 7.338 min
Delta R.T.: 0.006 min
Response: 62509978
Conc: 210.94 ng/ml



#35 AR-1260-5

R.T.: 8.518 min
Delta R.T.: 0.003 min
Response: 166012807
Conc: 217.42 ng/ml