

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091219\
 Data File : PQ043516.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Sep 2019 16:41
 Operator : SM\AJ
 Sample : AR1660ICC250
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660ICC250

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 13 02:24:51 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Sep 13 02:19:12 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...	5.696	4.783	61023504	25086575	23.949m	24.524
2)	SA Decachlor...	12.087	10.558	205.6E6	94564844	25.211	25.543
Target Compounds							
3)	L1 AR-1016-1	7.140	6.238	26125517	11209854	254.094	254.175
4)	L1 AR-1016-2	7.164	6.262	37148787	14796193	252.190	248.426
5)	L1 AR-1016-3	7.236	6.476	23117068	7879352	255.213	249.796
6)	L1 AR-1016-4	7.348	6.530	18835012	6795932	250.039	259.084
7)	L1 AR-1016-5	7.683	6.782	20059648	8983867	261.195	260.656
31)	L7 AR-1260-1	8.904	7.950	49076128	20648317	274.748	262.037
32)	L7 AR-1260-2	9.175	8.152	61677645	26798077	269.667	261.649
33)	L7 AR-1260-3	9.550	8.318	47947032	24383412	257.984	261.005
34)	L7 AR-1260-4	9.792	8.817	57086248	22223458	252.820	264.479
35)	L7 AR-1260-5	10.137	9.067	130.2E6	54414263	251.972	252.812

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

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Data File : PQ043516.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Sep 2019 16:41
Operator : SM\AJ
Sample : AR1660ICC250
Misc :
ALS Vial : 6 Sample Multiplier: 1

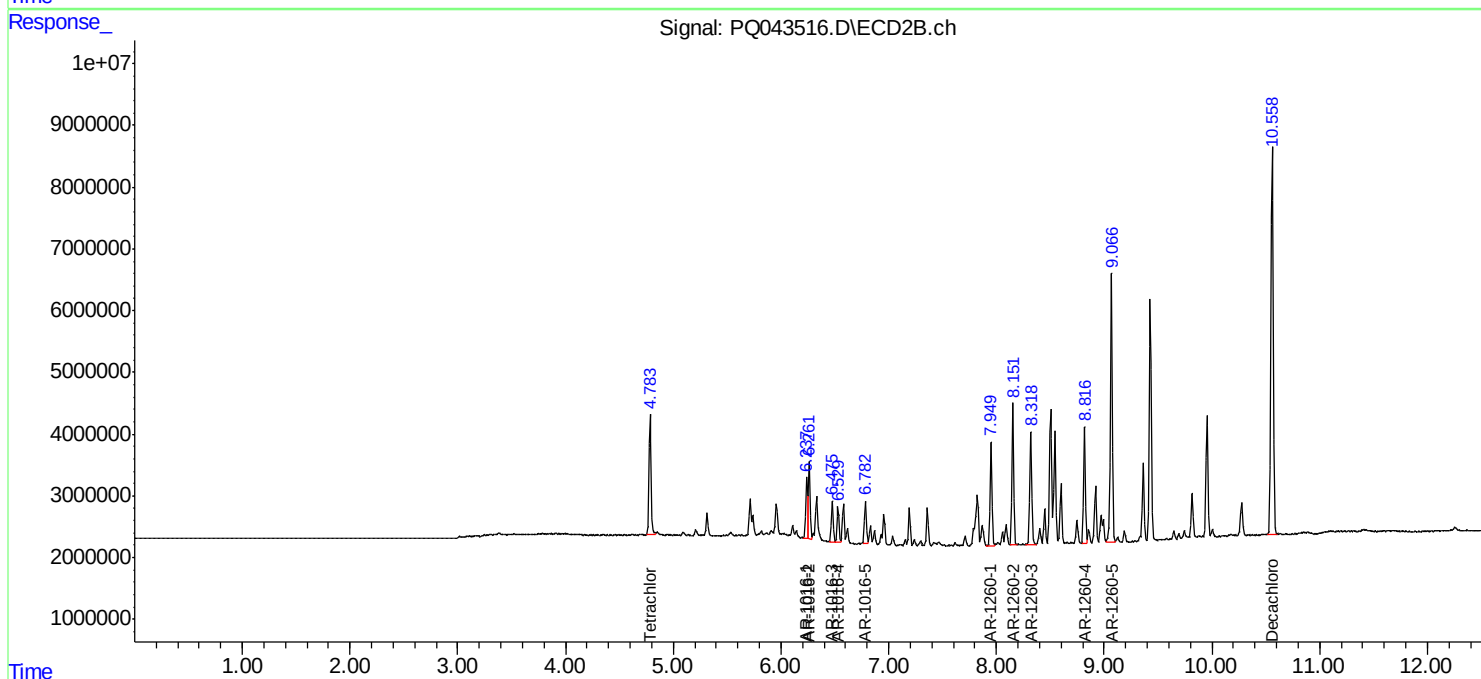
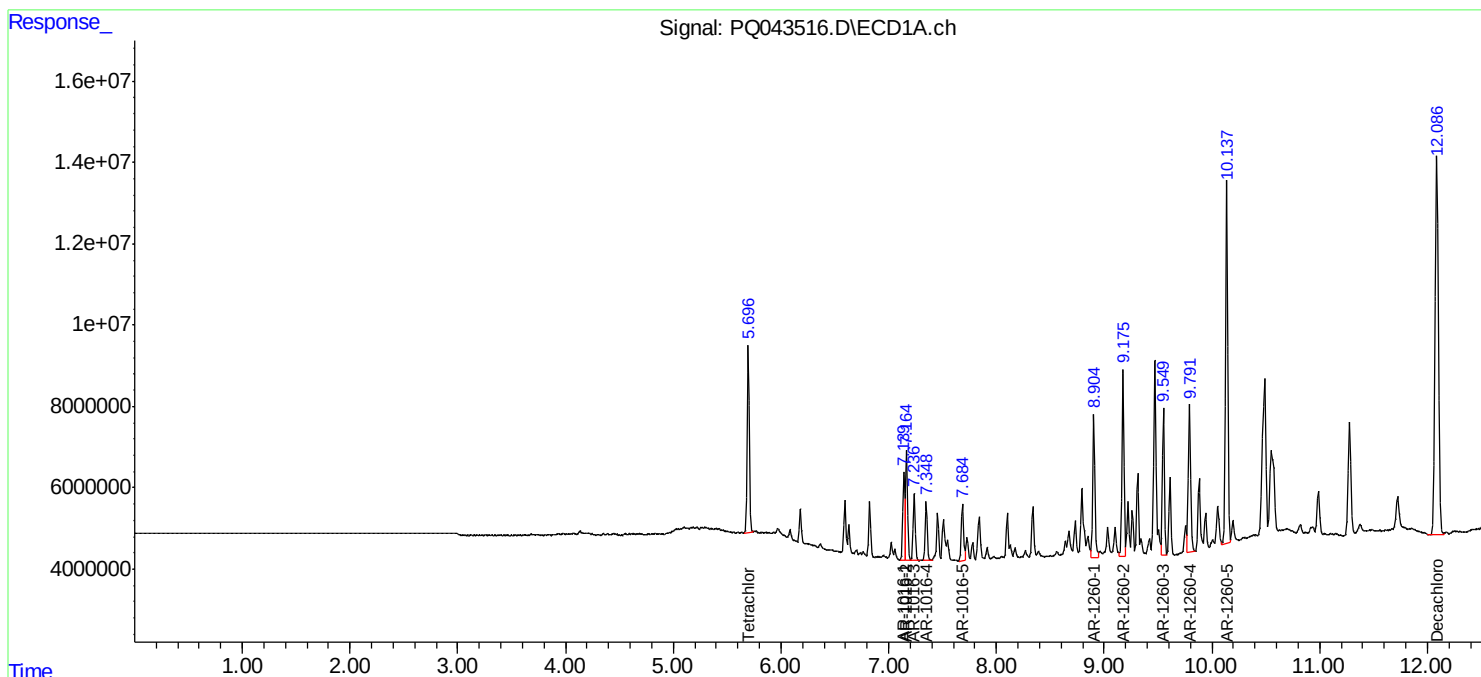
Instrument :
ECD_Q
ClientSampled :
AR1660ICC250

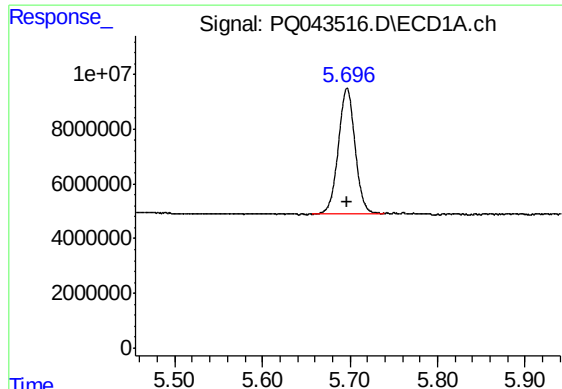
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 13 02:24:51 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091219.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Sep 13 02:19:12 2019
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Volume 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





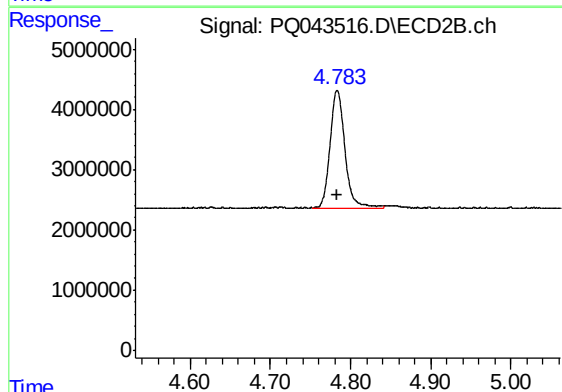
#1 Tetrachloro-m-xylene

R.T.: 5.696 min
Delta R.T.: -0.001 min
Response: 61023504
Conc: 23.95 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC250

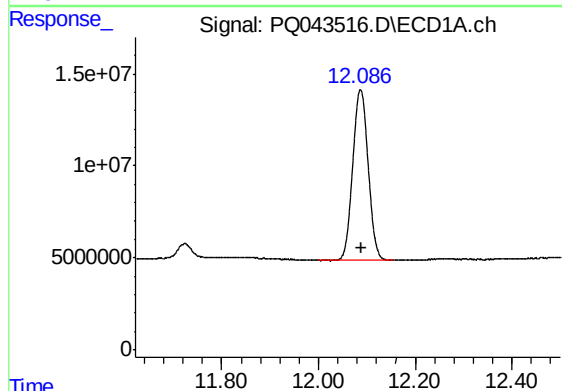
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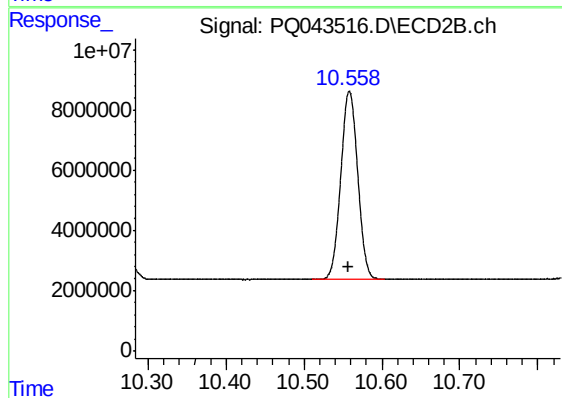
#1 Tetrachloro-m-xylene

R.T.: 4.783 min
Delta R.T.: 0.000 min
Response: 25086575
Conc: 24.52 ng/ml



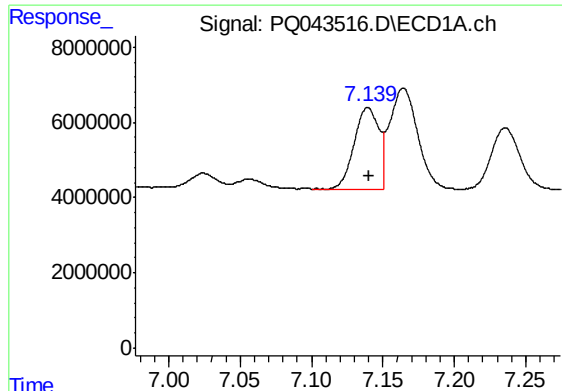
#2 Decachlorobiphenyl

R.T.: 12.087 min
Delta R.T.: -0.003 min
Response: 205606172
Conc: 25.21 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.558 min
Delta R.T.: 0.000 min
Response: 94564844
Conc: 25.54 ng/ml



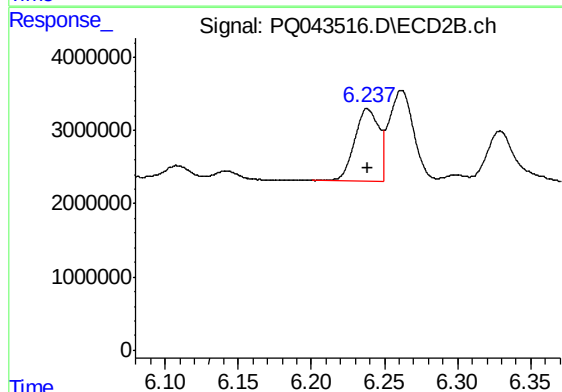
#3 AR-1016-1

R.T.: 7.140 min
Delta R.T.: 0.000 min
Response: 26125517
Conc: 254.09 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC250

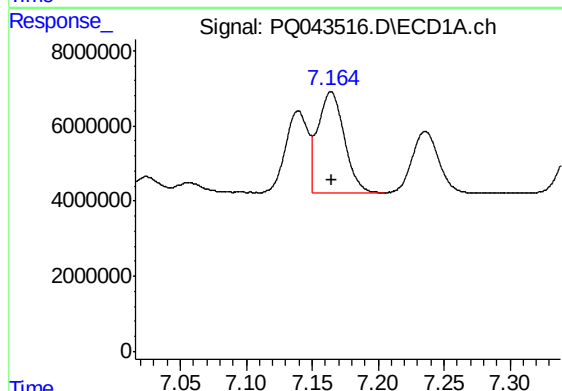
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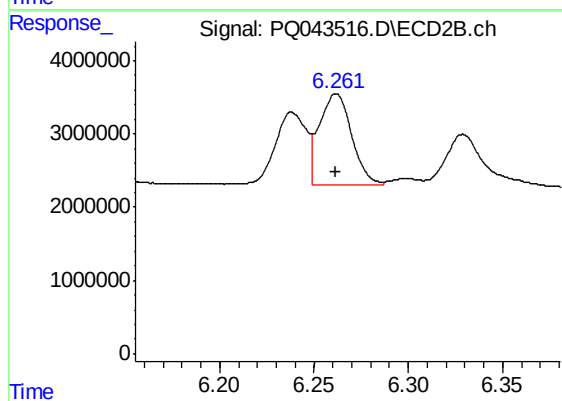
#3 AR-1016-1

R.T.: 6.238 min
Delta R.T.: 0.000 min
Response: 11209854
Conc: 254.17 ng/ml



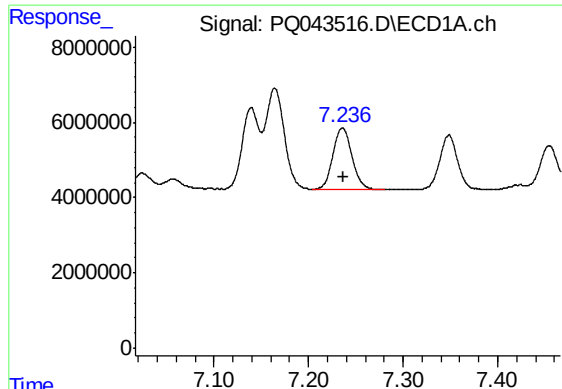
#4 AR-1016-2

R.T.: 7.164 min
Delta R.T.: -0.001 min
Response: 37148787
Conc: 252.19 ng/ml



#4 AR-1016-2

R.T.: 6.262 min
Delta R.T.: 0.000 min
Response: 14796193
Conc: 248.43 ng/ml



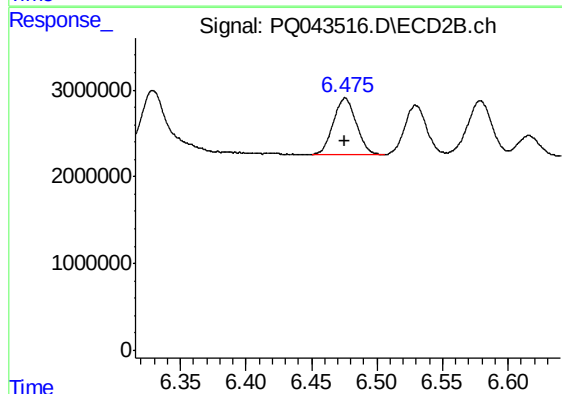
#5 AR-1016-3

R.T.: 7.236 min
Delta R.T.: 0.000 min
Response: 23117068
Conc: 255.21 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC250

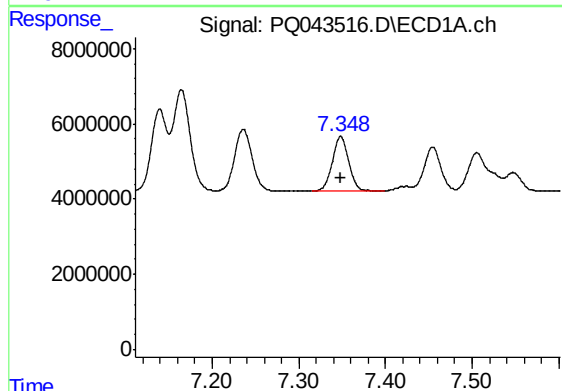
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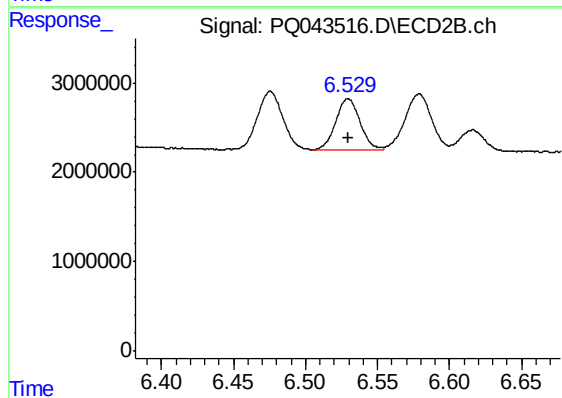
#5 AR-1016-3

R.T.: 6.476 min
Delta R.T.: 0.000 min
Response: 7879352
Conc: 249.80 ng/ml



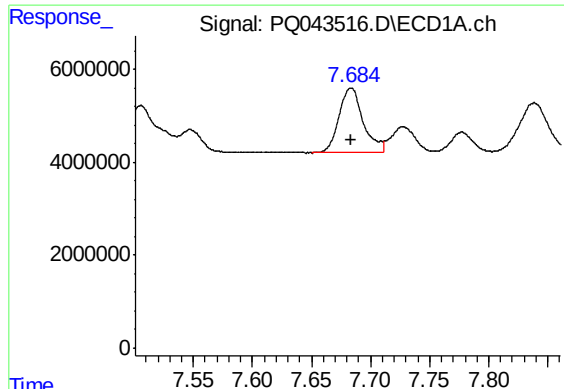
#6 AR-1016-4

R.T.: 7.348 min
Delta R.T.: 0.000 min
Response: 18835012
Conc: 250.04 ng/ml



#6 AR-1016-4

R.T.: 6.530 min
Delta R.T.: 0.000 min
Response: 6795932
Conc: 259.08 ng/ml



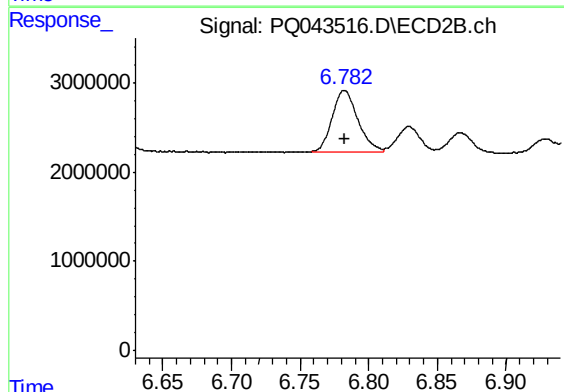
#7 AR-1016-5

R.T.: 7.683 min
Delta R.T.: 0.000 min
Response: 20059648
Conc: 261.20 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC250

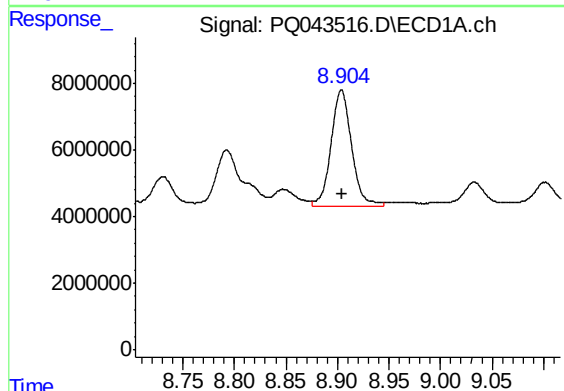
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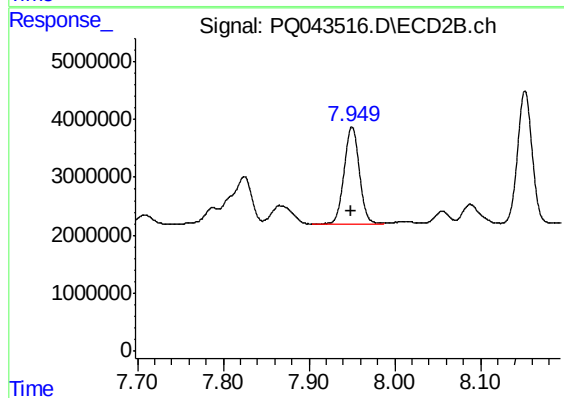
#7 AR-1016-5

R.T.: 6.782 min
Delta R.T.: 0.000 min
Response: 8983867
Conc: 260.66 ng/ml



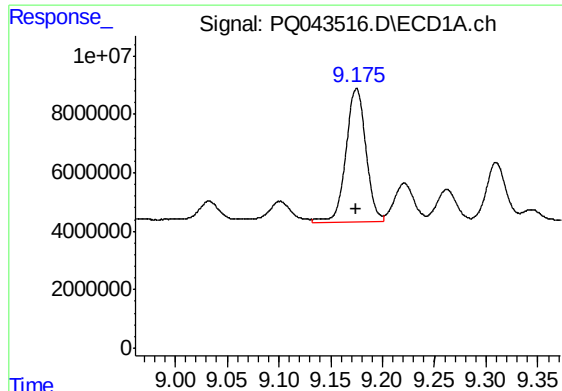
#31 AR-1260-1

R.T.: 8.904 min
Delta R.T.: -0.001 min
Response: 49076128
Conc: 274.75 ng/ml



#31 AR-1260-1

R.T.: 7.950 min
Delta R.T.: 0.000 min
Response: 20648317
Conc: 262.04 ng/ml



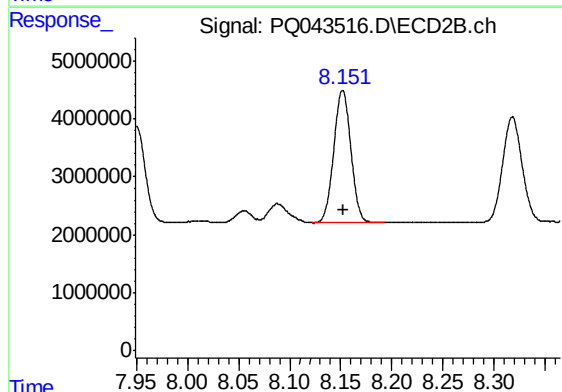
#32 AR-1260-2

R.T.: 9.175 min
Delta R.T.: 0.000 min
Response: 61677645
Conc: 269.67 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC250

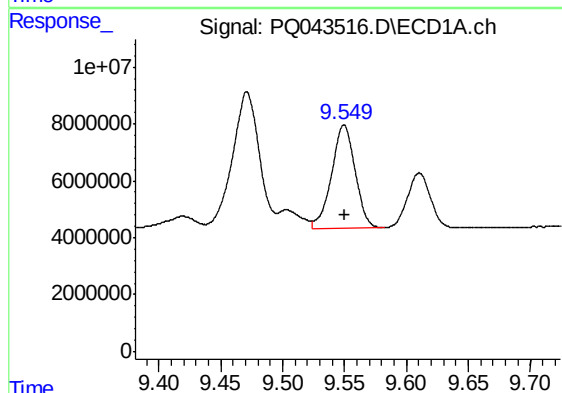
Manual Integrations
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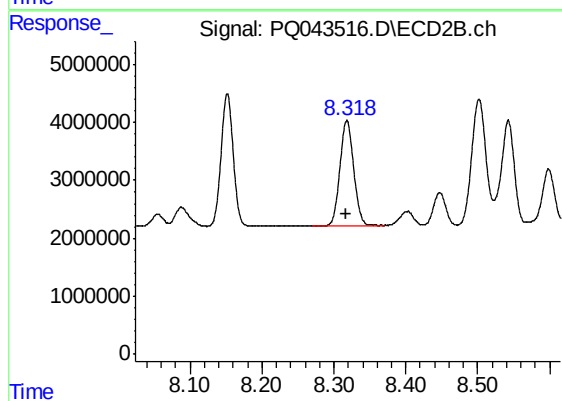
#32 AR-1260-2

R.T.: 8.152 min
Delta R.T.: 0.000 min
Response: 26798077
Conc: 261.65 ng/ml



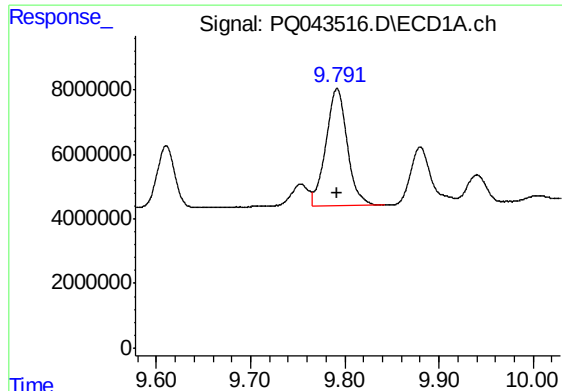
#33 AR-1260-3

R.T.: 9.550 min
Delta R.T.: 0.000 min
Response: 47947032
Conc: 257.98 ng/ml



#33 AR-1260-3

R.T.: 8.318 min
Delta R.T.: 0.000 min
Response: 24383412
Conc: 261.01 ng/ml



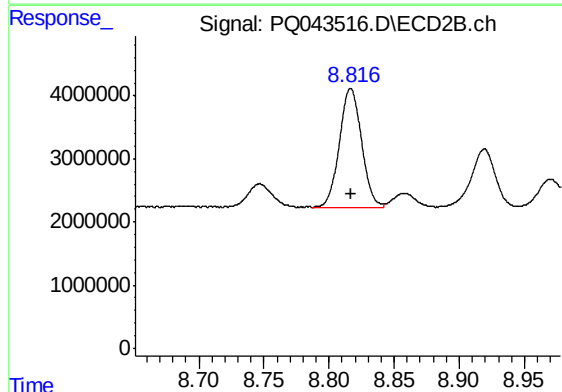
#34 AR-1260-4

R.T.: 9.792 min
Delta R.T.: 0.000 min
Response: 57086248
Conc: 252.82 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC250

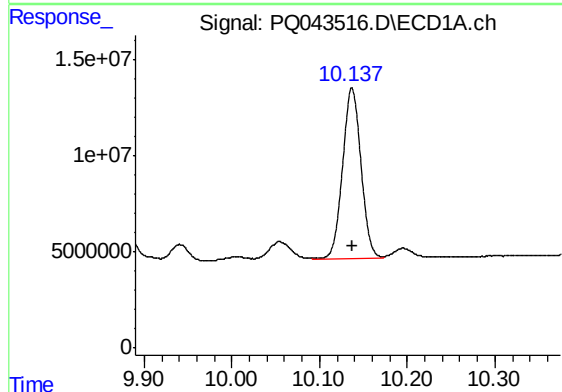
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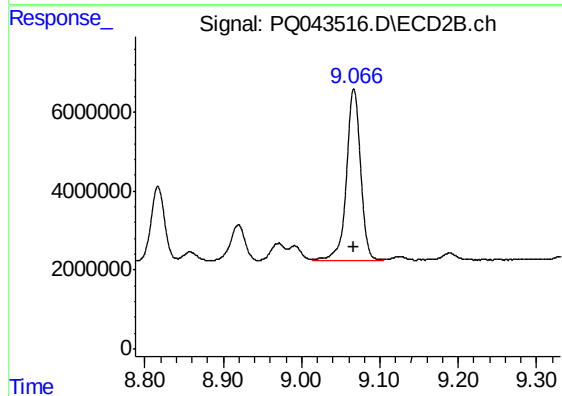
#34 AR-1260-4

R.T.: 8.817 min
Delta R.T.: 0.000 min
Response: 22223458
Conc: 264.48 ng/ml



#35 AR-1260-5

R.T.: 10.137 min
Delta R.T.: 0.000 min
Response: 130197378
Conc: 251.97 ng/ml



#35 AR-1260-5

R.T.: 9.067 min
Delta R.T.: 0.000 min
Response: 54414263
Conc: 252.81 ng/ml