

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121718\
 Data File : PR034692.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Dec 2018 10:32
 Operator : SM\SJ
 Sample : J6378-07DL 5X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 P001-SD010-0612-01DL

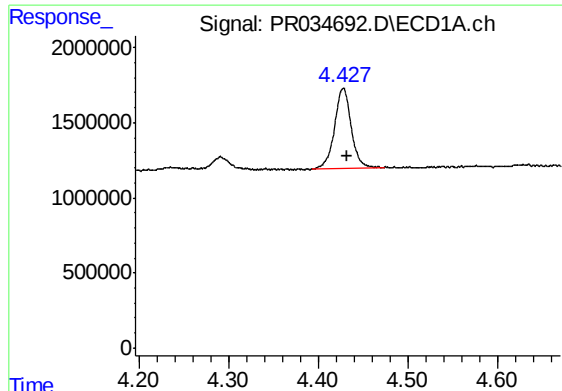
Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 18 03:58:39 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR120718.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 07 02:02:36 2018
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.428	3.515	6915321	12525559	3.831	3.402
2)	SA Decachlor...	10.112	8.412	7273427	7886918	3.706	1.928 #
Target Compounds							
3)	L1 AR-1016-1	5.592	4.576	6186182	12007447	93.919	92.397
4)	L1 AR-1016-2	5.614	4.592	8666320	18369379	88.586	92.980
5)	L1 AR-1016-3	5.676	4.765	3593575	8952757	61.859	89.650 #
6)	L1 AR-1016-4	5.774	4.806	3988401	13148194	84.928	161.914 #
7)	L1 AR-1016-5	6.066	5.015	5965045	14463457	122.588	131.269
21)	L5 AR-1248-1	5.592	4.576	6186182	12007447	146.011	141.488
22)	L5 AR-1248-2	5.862	4.806	5898630	13148194	100.053	115.143
23)	L5 AR-1248-3	6.066	4.847	5965045	13465960	88.369	114.308 #
24)	L5 AR-1248-4	6.466	5.015	6196509	14463457	77.358	97.560 #
25)	L5 AR-1248-5	6.505	5.399	7178671	14176366	95.143	94.296
31)	L7 AR-1260-1	7.184	6.028	45714407	111.2E6	439.204	460.688
32)	L7 AR-1260-2	7.440	6.214	59533197	142.3E6	457.695	469.360
33)	L7 AR-1260-3	7.797	6.365	41511246	110.2E6	502.876	386.567
34)	L7 AR-1260-4	8.022	6.830	39295165	97170543	393.438	492.483 #
35)	L7 AR-1260-5	8.339	7.071	95618584	242.4E6	488.149	473.925

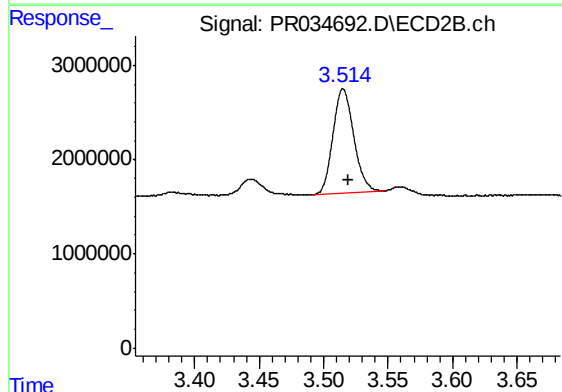
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#1 Tetrachloro-m-xylene

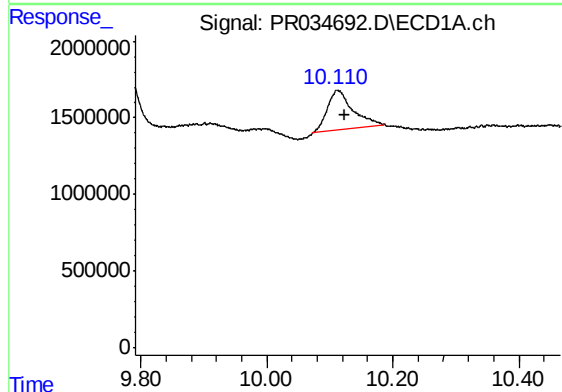
R.T.: 4.428 min
Delta R.T.: -0.004 min
Response: 6915321
Conc: 3.83 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-SD010-0612-01DL



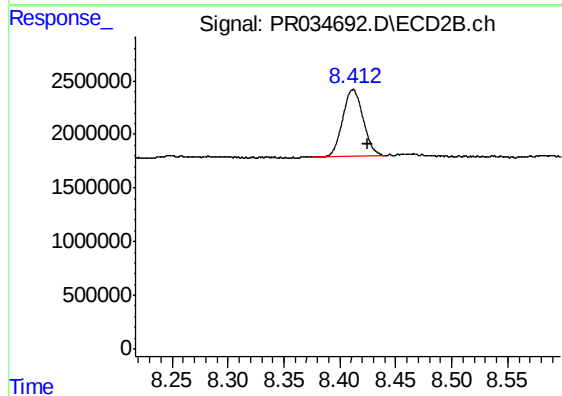
#1 Tetrachloro-m-xylene

R.T.: 3.515 min
Delta R.T.: -0.004 min
Response: 12525559
Conc: 3.40 ng/ml



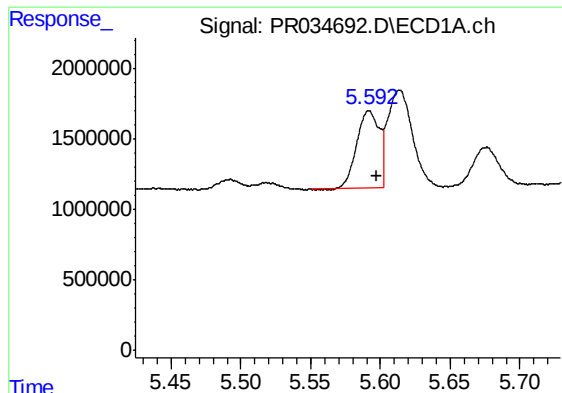
#2 Decachlorobiphenyl

R.T.: 10.112 min
Delta R.T.: -0.012 min
Response: 7273427
Conc: 3.71 ng/ml



#2 Decachlorobiphenyl

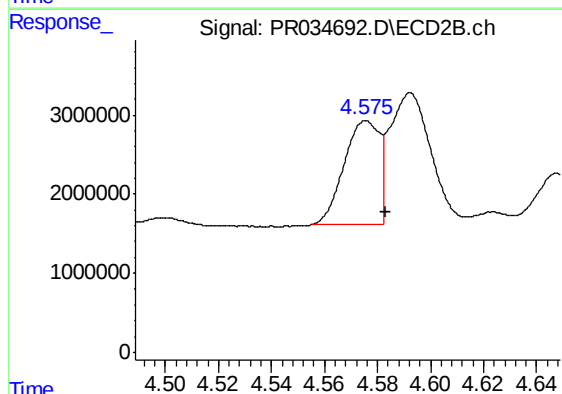
R.T.: 8.412 min
Delta R.T.: -0.013 min
Response: 7886918
Conc: 1.93 ng/ml



#3 AR-1016-1

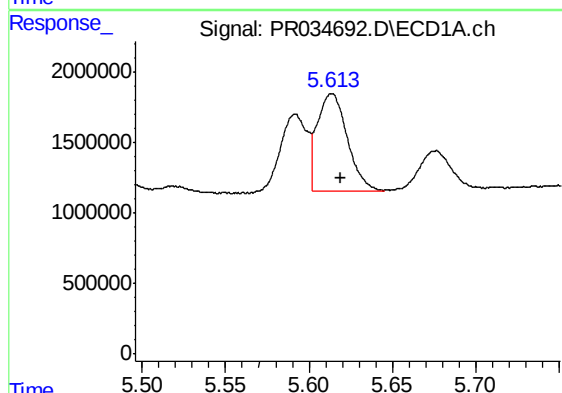
R.T.: 5.592 min
Delta R.T.: -0.005 min
Response: 6186182
Conc: 93.92 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-SD010-0612-01DL



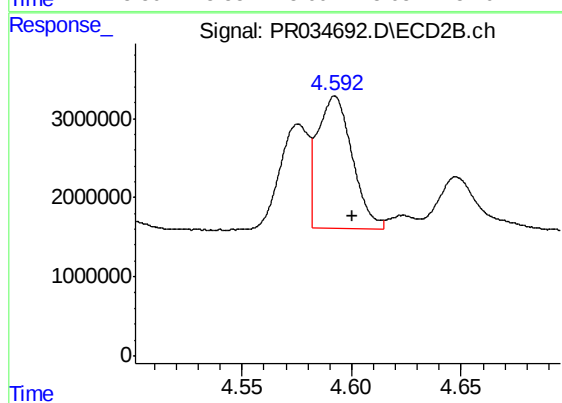
#3 AR-1016-1

R.T.: 4.576 min
Delta R.T.: -0.007 min
Response: 12007447
Conc: 92.40 ng/ml



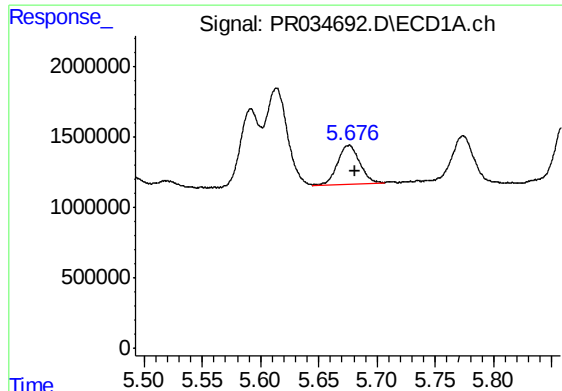
#4 AR-1016-2

R.T.: 5.614 min
Delta R.T.: -0.006 min
Response: 8666320
Conc: 88.59 ng/ml



#4 AR-1016-2

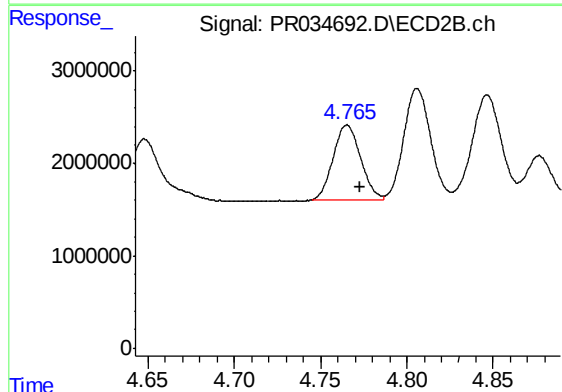
R.T.: 4.592 min
Delta R.T.: -0.008 min
Response: 18369379
Conc: 92.98 ng/ml



#5 AR-1016-3

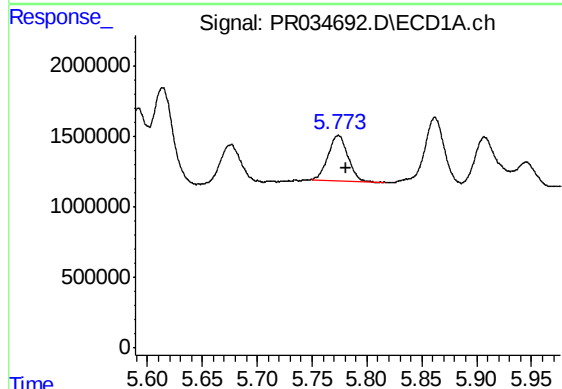
R.T.: 5.676 min
Delta R.T.: -0.005 min
Response: 3593575
Conc: 61.86 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-SD010-0612-01DL



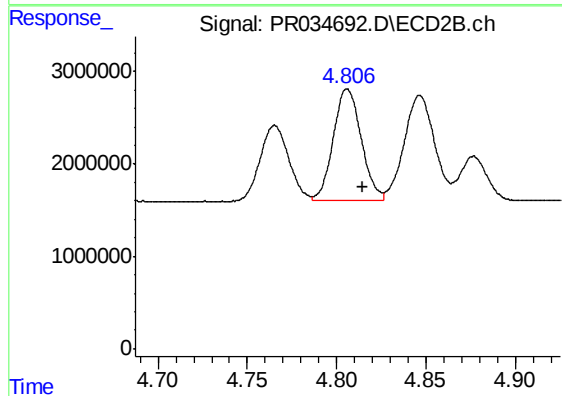
#5 AR-1016-3

R.T.: 4.765 min
Delta R.T.: -0.008 min
Response: 8952757
Conc: 89.65 ng/ml



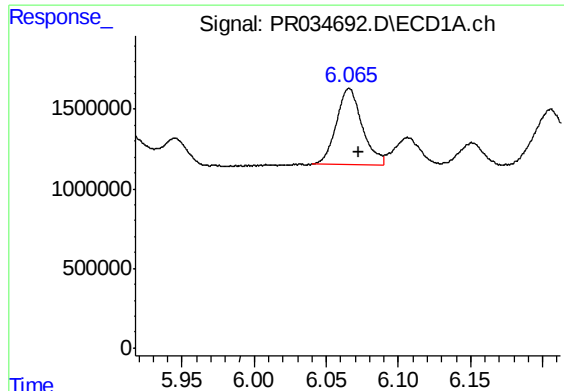
#6 AR-1016-4

R.T.: 5.774 min
Delta R.T.: -0.007 min
Response: 3988401
Conc: 84.93 ng/ml



#6 AR-1016-4

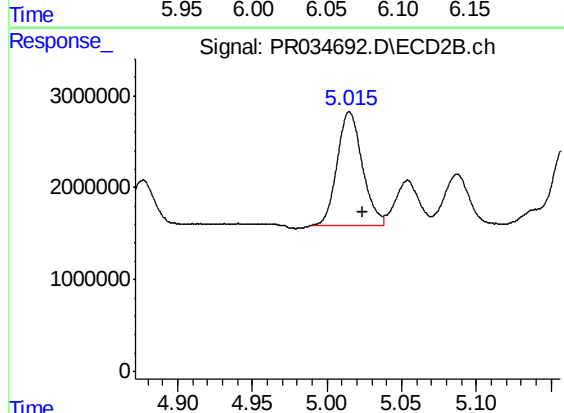
R.T.: 4.806 min
Delta R.T.: -0.009 min
Response: 13148194
Conc: 161.91 ng/ml



#7 AR-1016-5

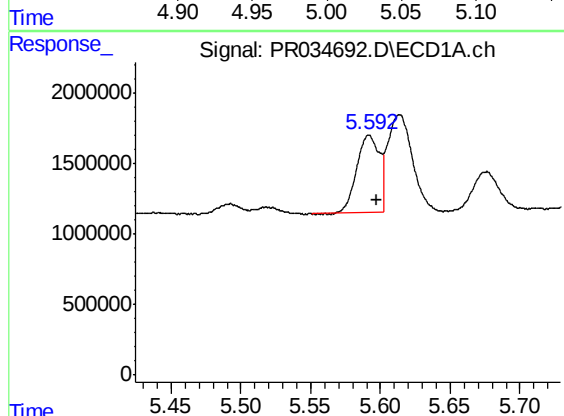
R.T.: 6.066 min
Delta R.T.: -0.007 min
Response: 5965045
Conc: 122.59 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-SD010-0612-01DL



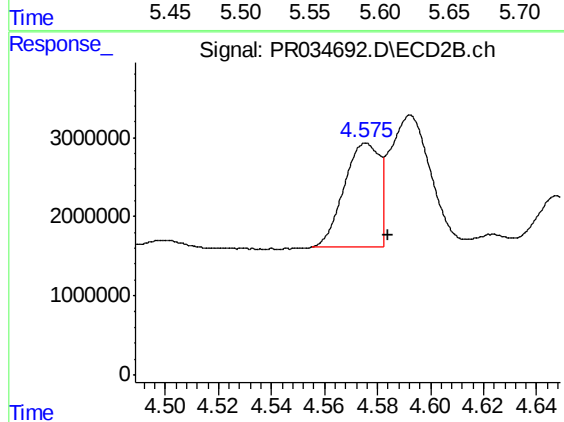
#7 AR-1016-5

R.T.: 5.015 min
Delta R.T.: -0.009 min
Response: 14463457
Conc: 131.27 ng/ml



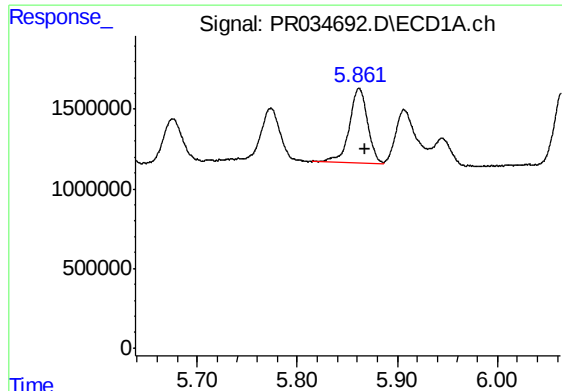
#21 AR-1248-1

R.T.: 5.592 min
Delta R.T.: -0.006 min
Response: 6186182
Conc: 146.01 ng/ml



#21 AR-1248-1

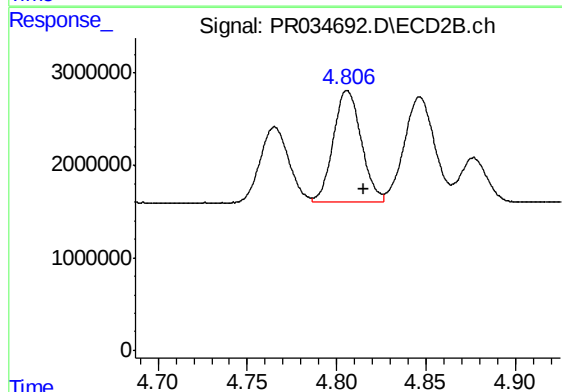
R.T.: 4.576 min
Delta R.T.: -0.008 min
Response: 12007447
Conc: 141.49 ng/ml



#22 AR-1248-2

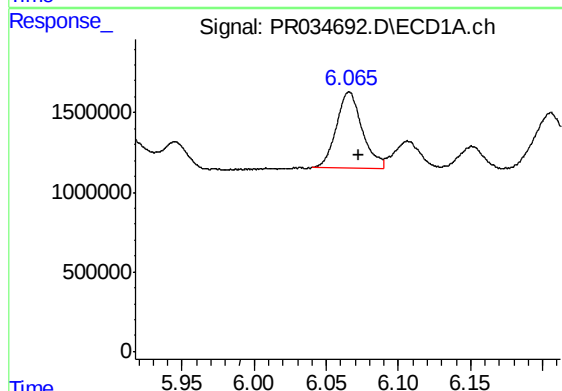
R.T.: 5.862 min
Delta R.T.: -0.006 min
Response: 5898630
Conc: 100.05 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-SD010-0612-01DL



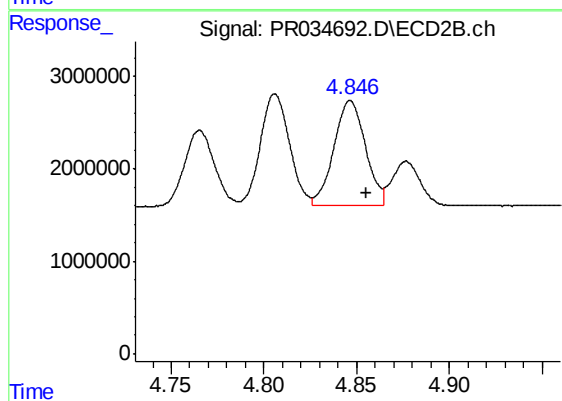
#22 AR-1248-2

R.T.: 4.806 min
Delta R.T.: -0.009 min
Response: 13148194
Conc: 115.14 ng/ml



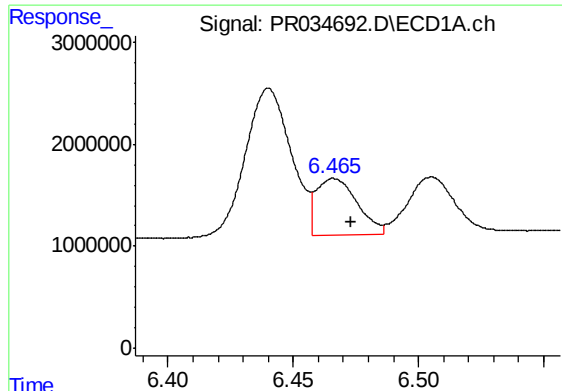
#23 AR-1248-3

R.T.: 6.066 min
Delta R.T.: -0.006 min
Response: 5965045
Conc: 88.37 ng/ml



#23 AR-1248-3

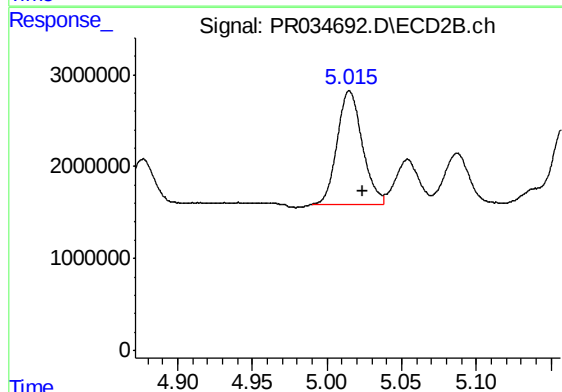
R.T.: 4.847 min
Delta R.T.: -0.009 min
Response: 13465960
Conc: 114.31 ng/ml



#24 AR-1248-4

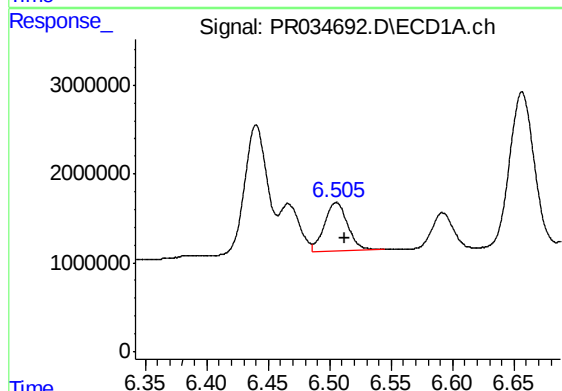
R.T.: 6.466 min
Delta R.T.: -0.007 min
Response: 6196509
Conc: 77.36 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-SD010-0612-01DL



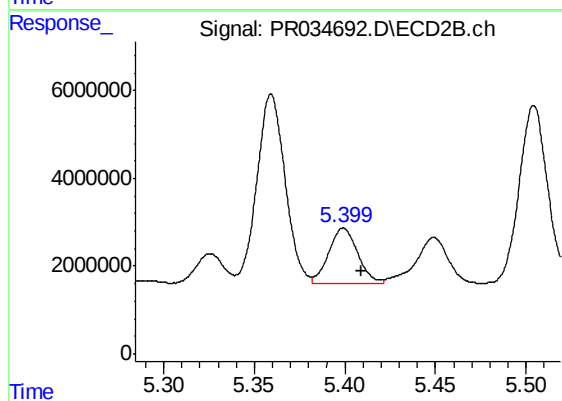
#24 AR-1248-4

R.T.: 5.015 min
Delta R.T.: -0.009 min
Response: 14463457
Conc: 97.56 ng/ml



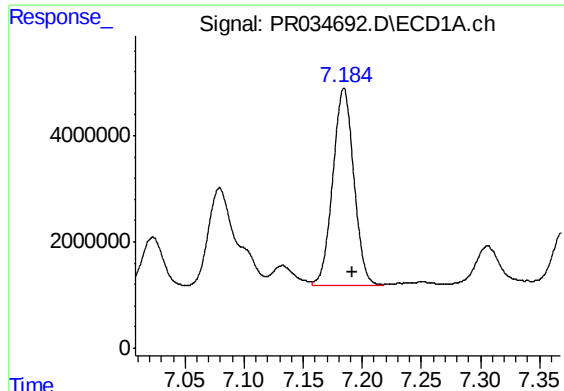
#25 AR-1248-5

R.T.: 6.505 min
Delta R.T.: -0.007 min
Response: 7178671
Conc: 95.14 ng/ml



#25 AR-1248-5

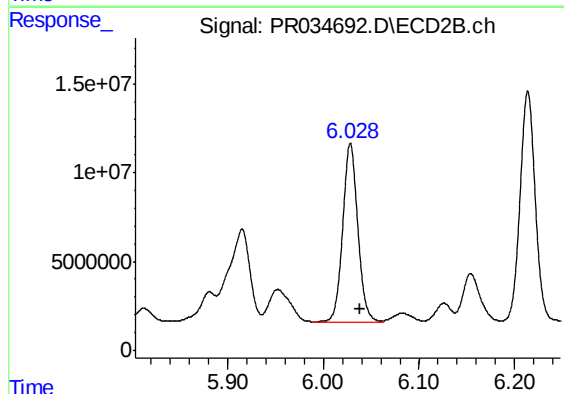
R.T.: 5.399 min
Delta R.T.: -0.010 min
Response: 14176366
Conc: 94.30 ng/ml



#31 AR-1260-1

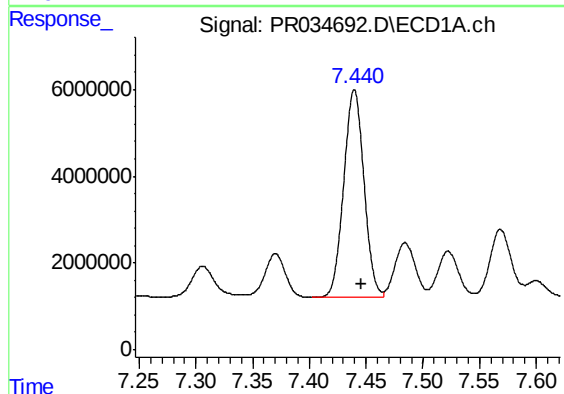
R.T.: 7.184 min
Delta R.T.: -0.007 min
Response: 45714407
Conc: 439.20 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-SD010-0612-01DL



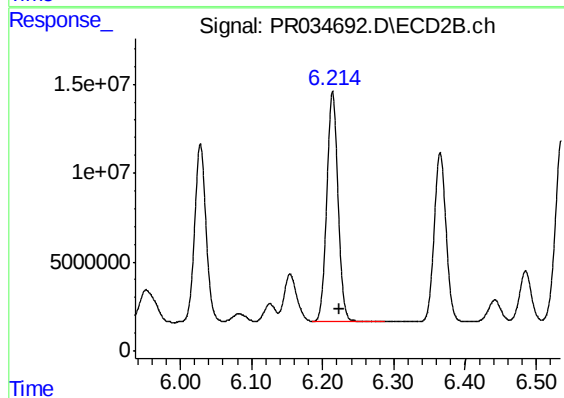
#31 AR-1260-1

R.T.: 6.028 min
Delta R.T.: -0.010 min
Response: 111194281
Conc: 460.69 ng/ml



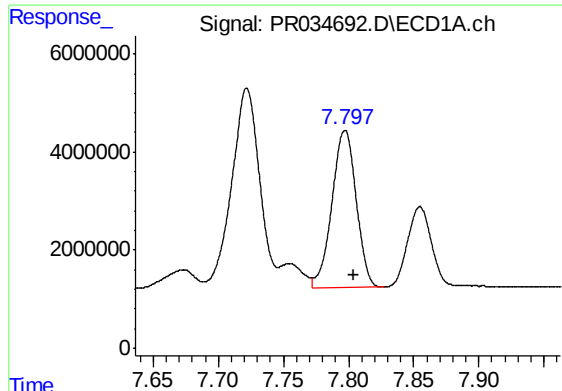
#32 AR-1260-2

R.T.: 7.440 min
Delta R.T.: -0.007 min
Response: 59533197
Conc: 457.69 ng/ml



#32 AR-1260-2

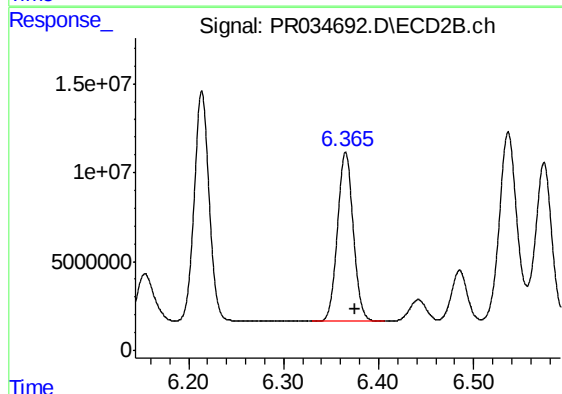
R.T.: 6.214 min
Delta R.T.: -0.010 min
Response: 142250373
Conc: 469.36 ng/ml



#33 AR-1260-3

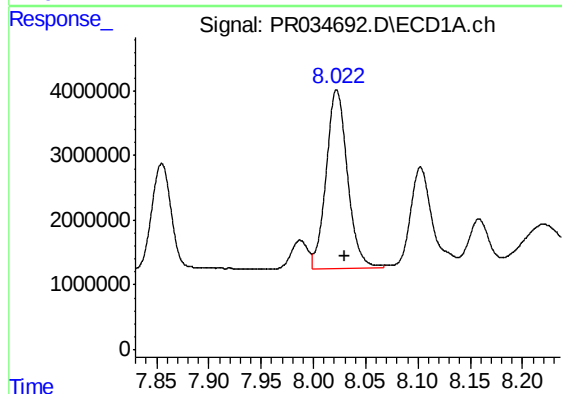
R.T.: 7.797 min
Delta R.T.: -0.007 min
Response: 41511246
Conc: 502.88 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-SD010-0612-01DL



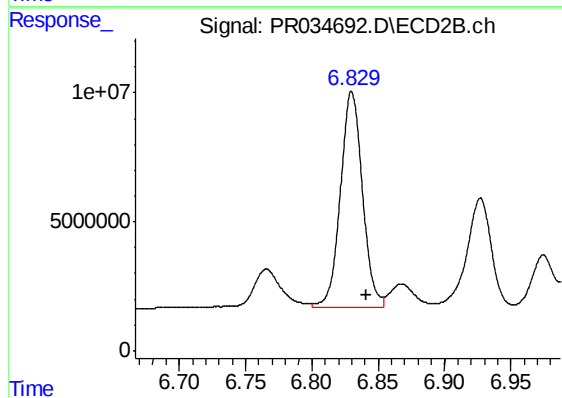
#33 AR-1260-3

R.T.: 6.365 min
Delta R.T.: -0.010 min
Response: 110179799
Conc: 386.57 ng/ml



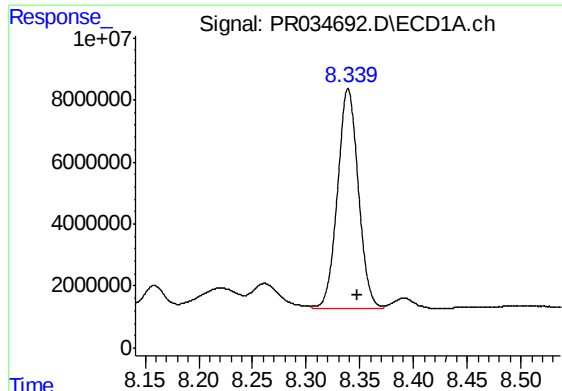
#34 AR-1260-4

R.T.: 8.022 min
Delta R.T.: -0.008 min
Response: 39295165
Conc: 393.44 ng/ml



#34 AR-1260-4

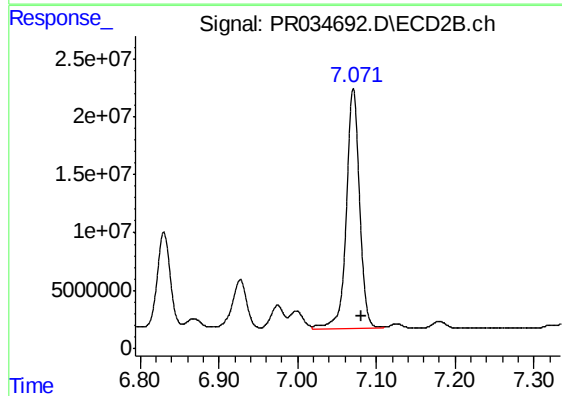
R.T.: 6.830 min
Delta R.T.: -0.011 min
Response: 97170543
Conc: 492.48 ng/ml



#35 AR-1260-5

R.T.: 8.339 min
Delta R.T.: -0.008 min
Response: 95618584
Conc: 488.15 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-SD010-0612-01DL



#35 AR-1260-5

R.T.: 7.071 min
Delta R.T.: -0.011 min
Response: 242402084
Conc: 473.92 ng/ml