

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ031124\
 Data File : PQ065725.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Mar 2024 17:58
 Operator : YP\AJ
 Sample : PB159534BS
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB159534BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 12 01:50:06 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ022624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 27 08:43:13 2024
 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...	3.443	2.738	90607355	139.9E6	22.852	20.576
2) SA Decachlor...	8.654	7.507	50076517	132.3E6	20.502	17.113
Target Compounds						
3) L1 AR-1016-1	4.553	3.736	55377403	102.0E6	408.362	392.035
4) L1 AR-1016-2	4.572	3.751	81882233	147.8E6	423.795	402.033
5) L1 AR-1016-3	4.630	3.911	50358714	78547349	413.474	393.474
6) L1 AR-1016-4	4.722	3.961	40811069	67392997	409.379	382.193
7) L1 AR-1016-5	5.011	4.155	38516542	81508255	404.194	393.523
31) L7 AR-1260-1	6.117	5.148	70905076	160.6E6	408.613	371.966
32) L7 AR-1260-2	6.378	5.338	82558939	189.6E6	390.355	377.628
33) L7 AR-1260-3	6.733	5.479	51162946	179.5E6	396.978	379.584
34) L7 AR-1260-4	6.950	5.941	59352537	132.2E6	391.617	479.717
35) L7 AR-1260-5	7.262	6.188	114.4E6	294.4E6	402.393	355.786

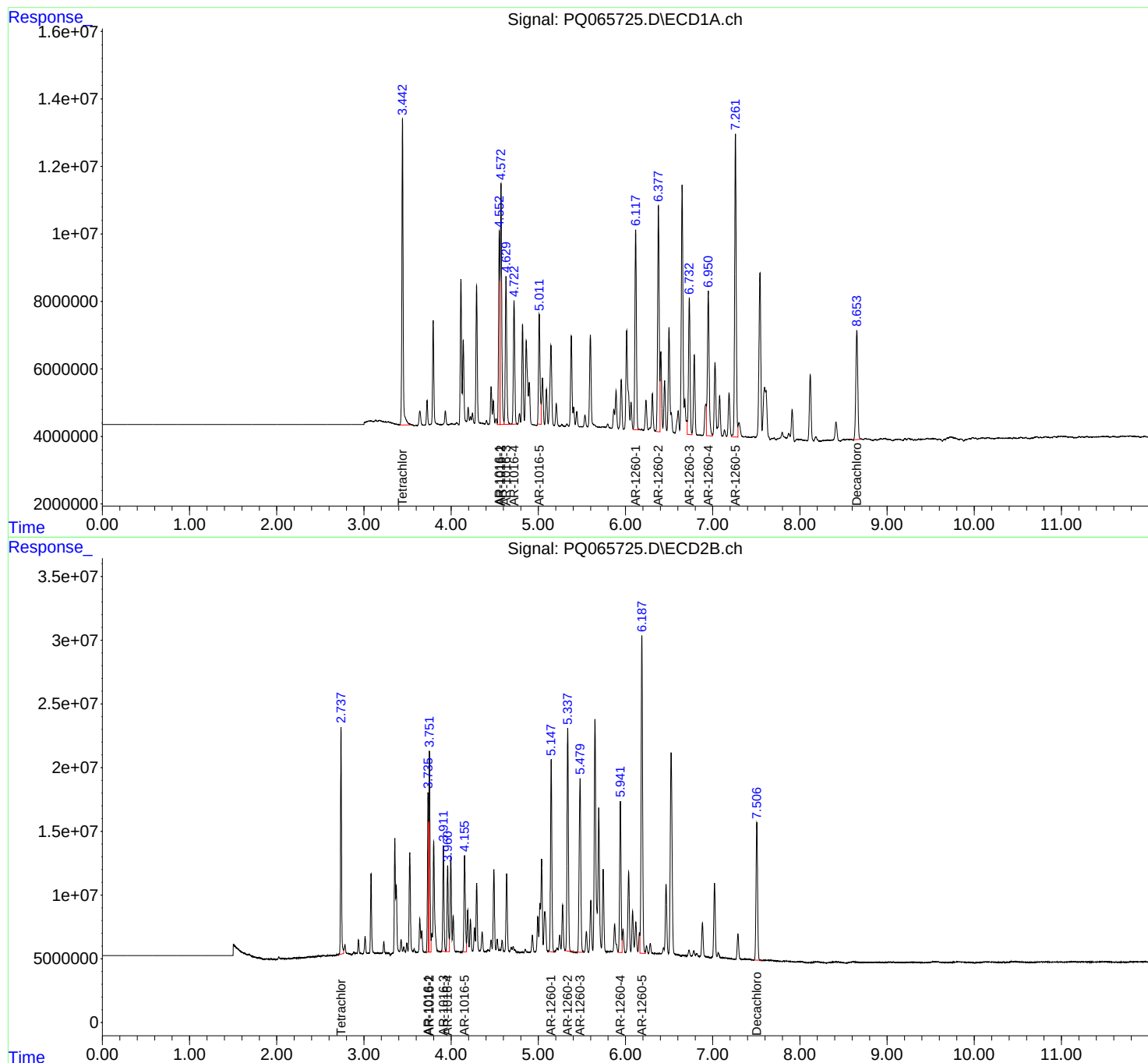
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

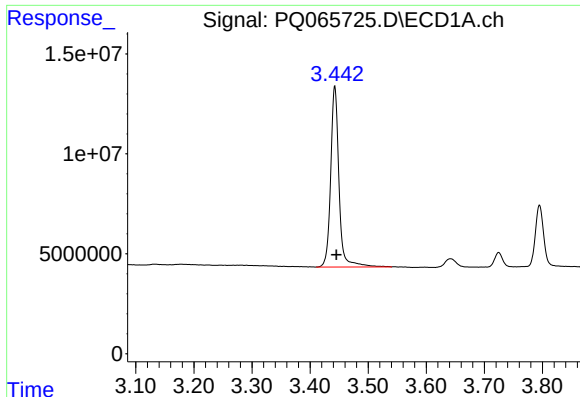
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ031124\
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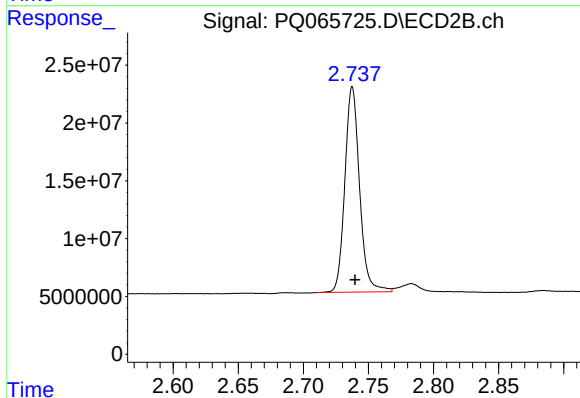




#1 Tetrachloro-m-xylene

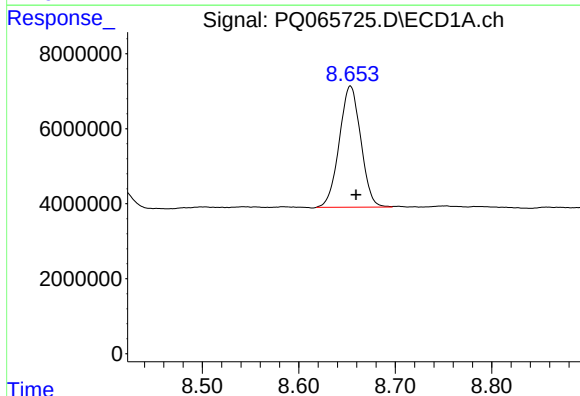
R.T.: 3.443 min
Delta R.T.: -0.002 min
Response: 90607355
Conc: 22.85 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB159534BS



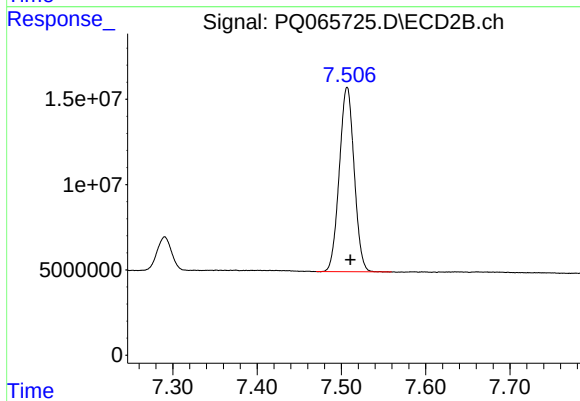
#1 Tetrachloro-m-xylene

R.T.: 2.738 min
Delta R.T.: -0.002 min
Response: 139899853
Conc: 20.58 ng/ml



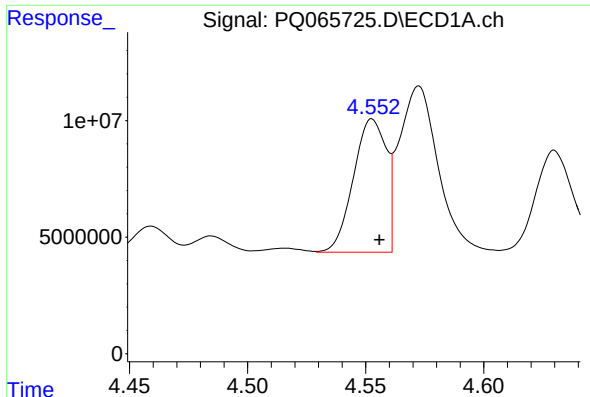
#2 Decachlorobiphenyl

R.T.: 8.654 min
Delta R.T.: -0.006 min
Response: 50076517
Conc: 20.50 ng/ml



#2 Decachlorobiphenyl

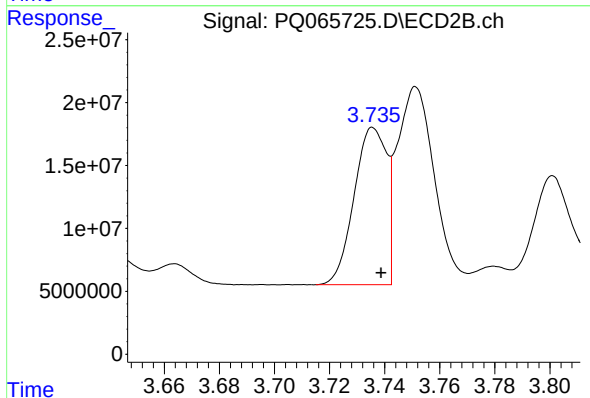
R.T.: 7.507 min
Delta R.T.: -0.004 min
Response: 132284780
Conc: 17.11 ng/ml



#3 AR-1016-1

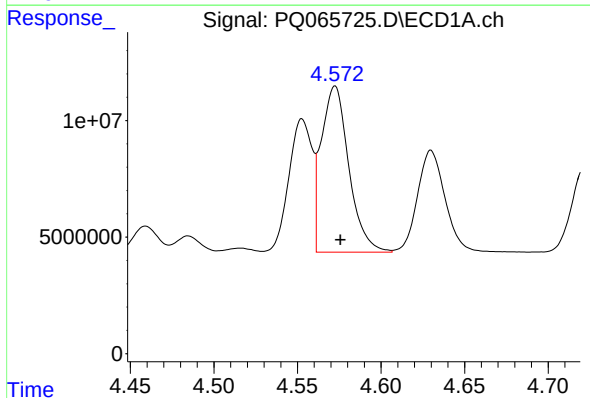
R.T.: 4.553 min
Delta R.T.: -0.003 min
Response: 55377403
Conc: 408.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB159534BS



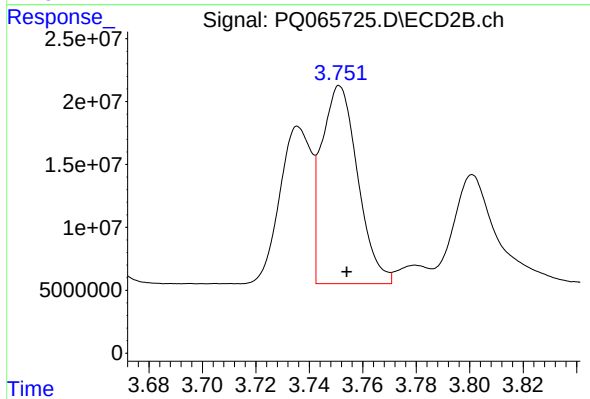
#3 AR-1016-1

R.T.: 3.736 min
Delta R.T.: -0.003 min
Response: 101977595
Conc: 392.03 ng/ml



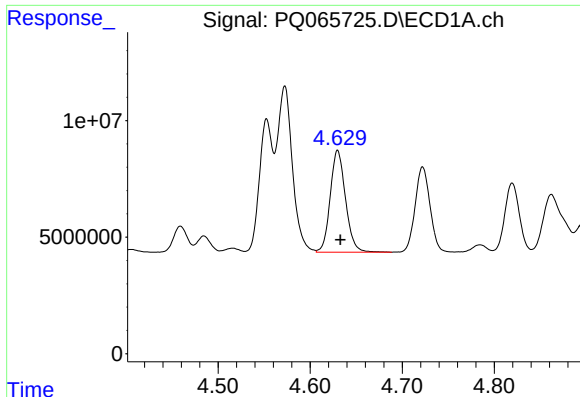
#4 AR-1016-2

R.T.: 4.572 min
Delta R.T.: -0.003 min
Response: 81882233
Conc: 423.79 ng/ml



#4 AR-1016-2

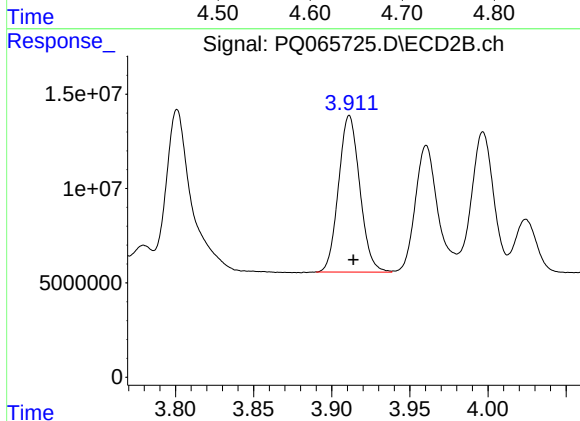
R.T.: 3.751 min
Delta R.T.: -0.003 min
Response: 147838360
Conc: 402.03 ng/ml



#5 AR-1016-3

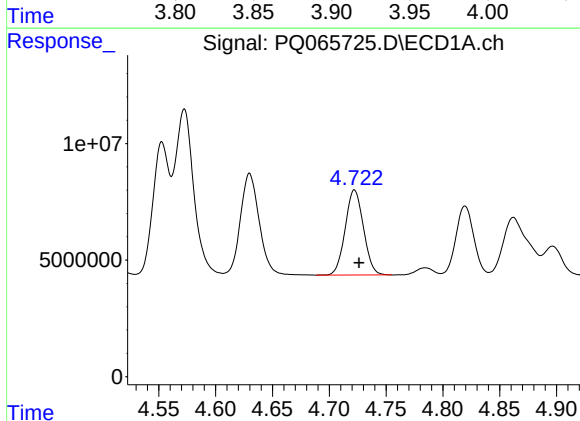
R.T.: 4.630 min
Delta R.T.: -0.003 min
Response: 50358714
Conc: 413.47 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB159534BS



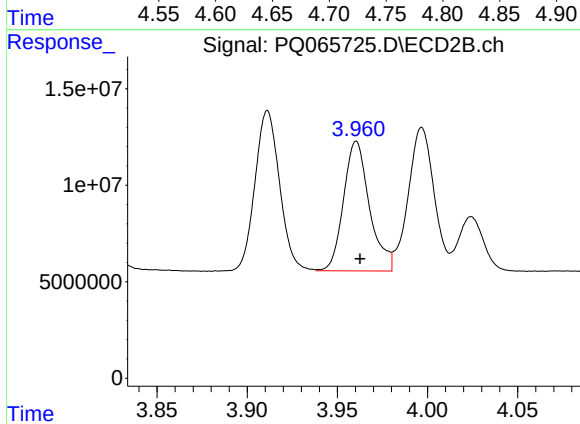
#5 AR-1016-3

R.T.: 3.911 min
Delta R.T.: -0.002 min
Response: 78547349
Conc: 393.47 ng/ml



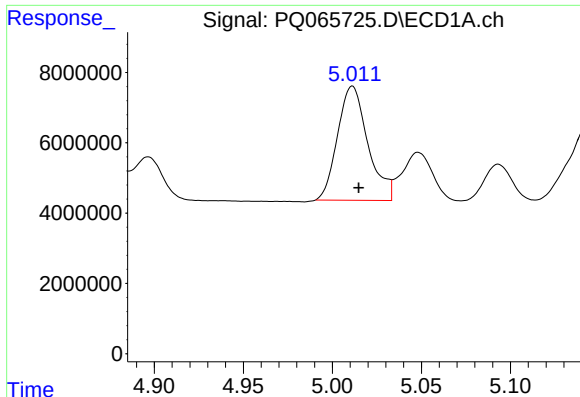
#6 AR-1016-4

R.T.: 4.722 min
Delta R.T.: -0.004 min
Response: 40811069
Conc: 409.38 ng/ml



#6 AR-1016-4

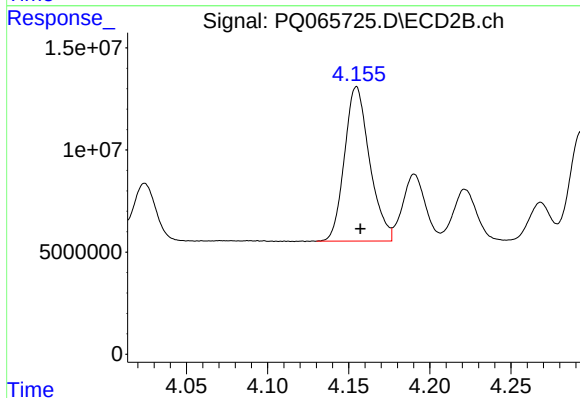
R.T.: 3.961 min
Delta R.T.: -0.002 min
Response: 67392997
Conc: 382.19 ng/ml



#7 AR-1016-5

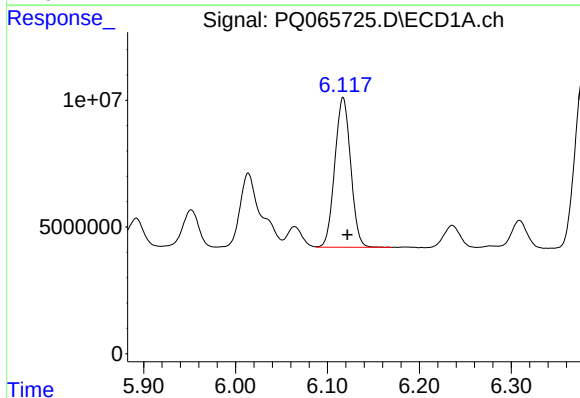
R.T.: 5.011 min
Delta R.T.: -0.004 min
Response: 38516542
Conc: 404.19 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB159534BS



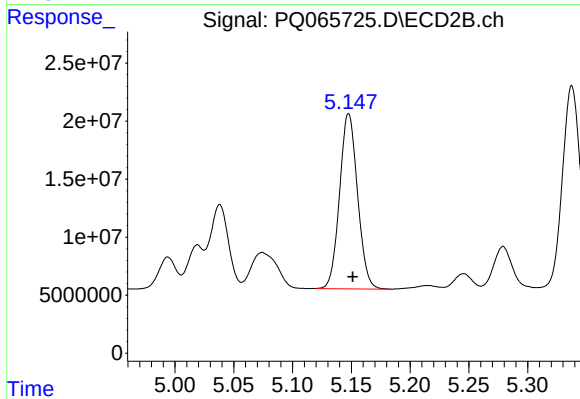
#7 AR-1016-5

R.T.: 4.155 min
Delta R.T.: -0.002 min
Response: 81508255
Conc: 393.52 ng/ml



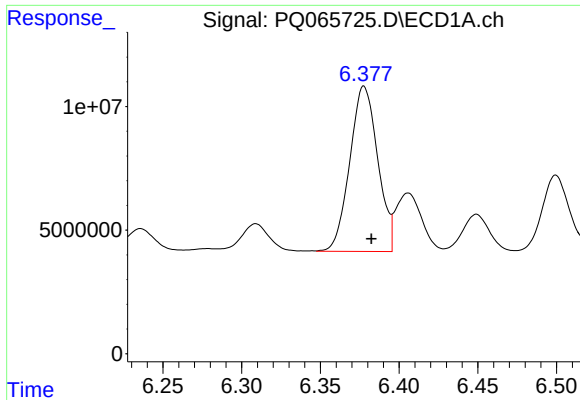
#31 AR-1260-1

R.T.: 6.117 min
Delta R.T.: -0.005 min
Response: 70905076
Conc: 408.61 ng/ml



#31 AR-1260-1

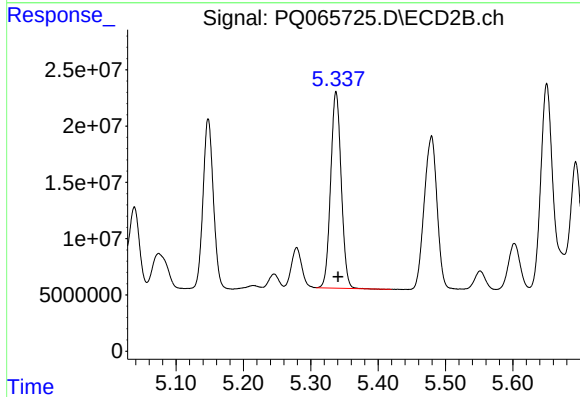
R.T.: 5.148 min
Delta R.T.: -0.003 min
Response: 160644232
Conc: 371.97 ng/ml



#32 AR-1260-2

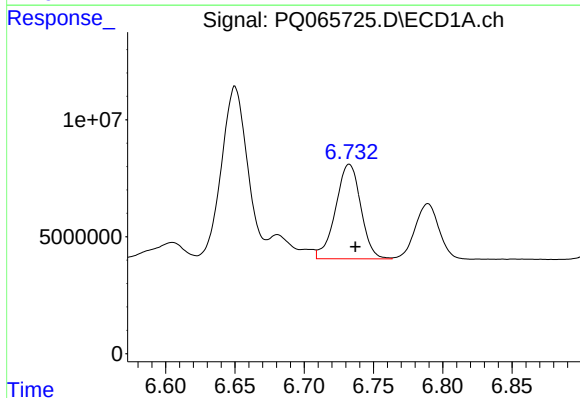
R.T.: 6.378 min
Delta R.T.: -0.005 min
Response: 82558939
Conc: 390.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB159534BS



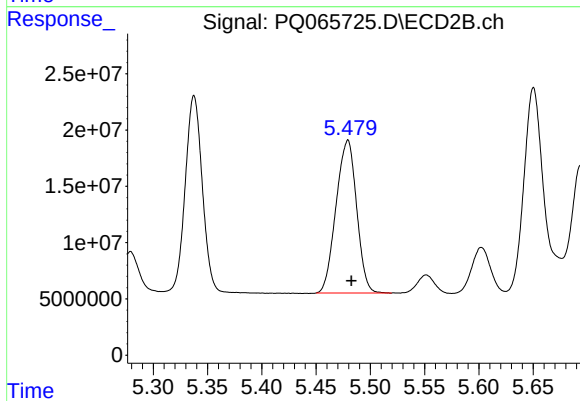
#32 AR-1260-2

R.T.: 5.338 min
Delta R.T.: -0.003 min
Response: 189553676
Conc: 377.63 ng/ml



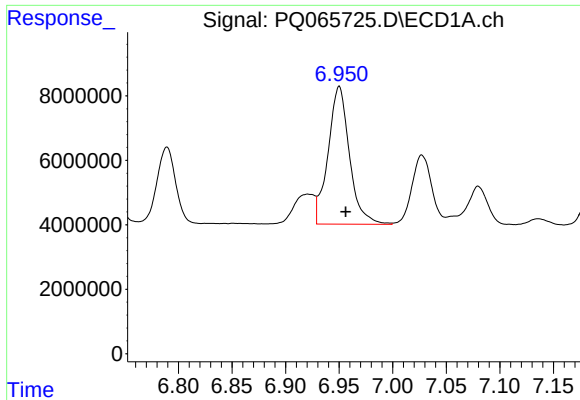
#33 AR-1260-3

R.T.: 6.733 min
Delta R.T.: -0.004 min
Response: 51162946
Conc: 396.98 ng/ml



#33 AR-1260-3

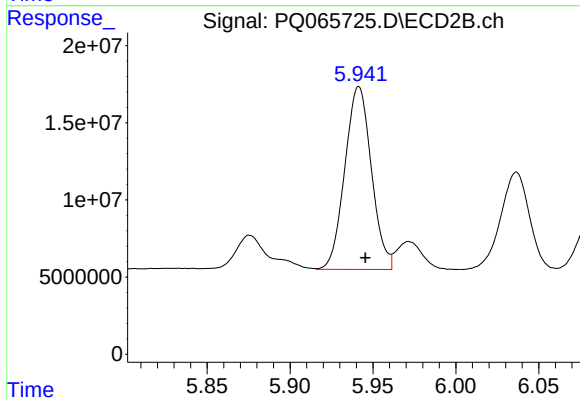
R.T.: 5.479 min
Delta R.T.: -0.003 min
Response: 179485170
Conc: 379.58 ng/ml



#34 AR-1260-4

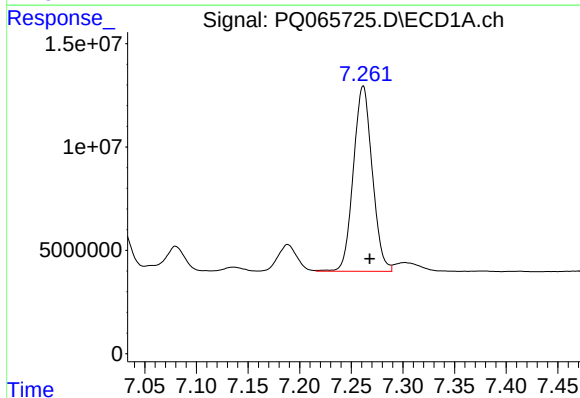
R.T.: 6.950 min
Delta R.T.: -0.006 min
Response: 59352537
Conc: 391.62 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB159534BS



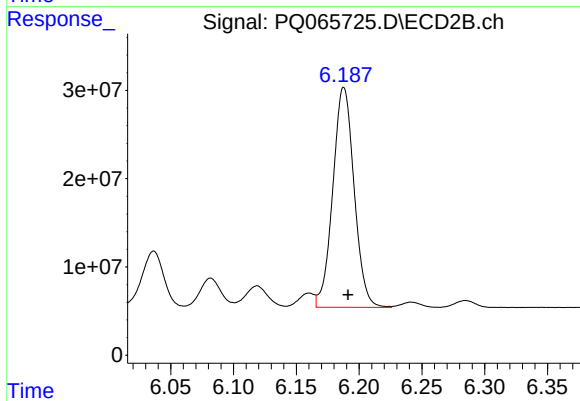
#34 AR-1260-4

R.T.: 5.941 min
Delta R.T.: -0.004 min
Response: 132230879
Conc: 479.72 ng/ml



#35 AR-1260-5

R.T.: 7.262 min
Delta R.T.: -0.006 min
Response: 114364016
Conc: 402.39 ng/ml



#35 AR-1260-5

R.T.: 6.188 min
Delta R.T.: -0.003 min
Response: 294359737
Conc: 355.79 ng/ml