

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111925\
 Data File : PQ071335.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Nov 2025 13:48
 Operator : YP\AJ
 Sample : PB170627BS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB170627BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 20 07:29:26 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ111825.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 19 04:02:38 2025
 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...	3.411	2.856	162.0E6	185.2E6	18.606	19.830
2)	SA Decachlor...	8.535	7.656	115.9E6	187.2E6	18.503	20.491
Target Compounds							
3)	L1 AR-1016-1	4.497	3.870	129.3E6	157.1E6	391.056	433.960
4)	L1 AR-1016-2	4.516	3.886	188.0E6	218.5E6	395.326	444.941
5)	L1 AR-1016-3	4.573	4.048	115.7E6	120.7E6	387.518	434.311
6)	L1 AR-1016-4	4.664	4.097	96507503	94054428	393.031	419.421
7)	L1 AR-1016-5	4.949	4.294	90731221	117.4E6	383.780	421.501
31)	L7 AR-1260-1	6.043	5.295	173.2E6	220.3E6	387.133	441.483
32)	L7 AR-1260-2	6.300	5.484	206.7E6	271.9E6	404.534	448.355
33)	L7 AR-1260-3	6.653	5.627	129.6E6	263.9E6	338.533	446.456 #
34)	L7 AR-1260-4	6.867	6.091	149.2E6	191.8E6	356.792	387.179
35)	L7 AR-1260-5	7.174	6.336	295.2E6	444.7E6	354.750	387.309

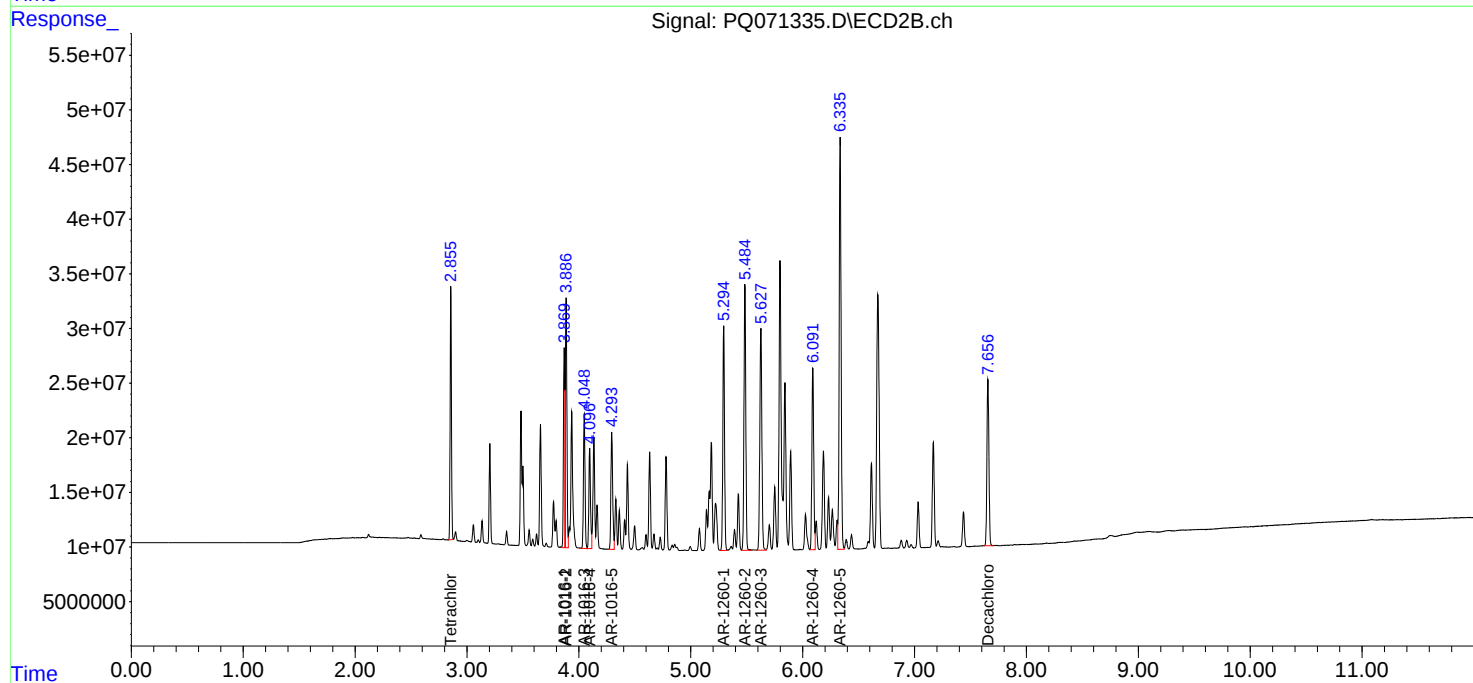
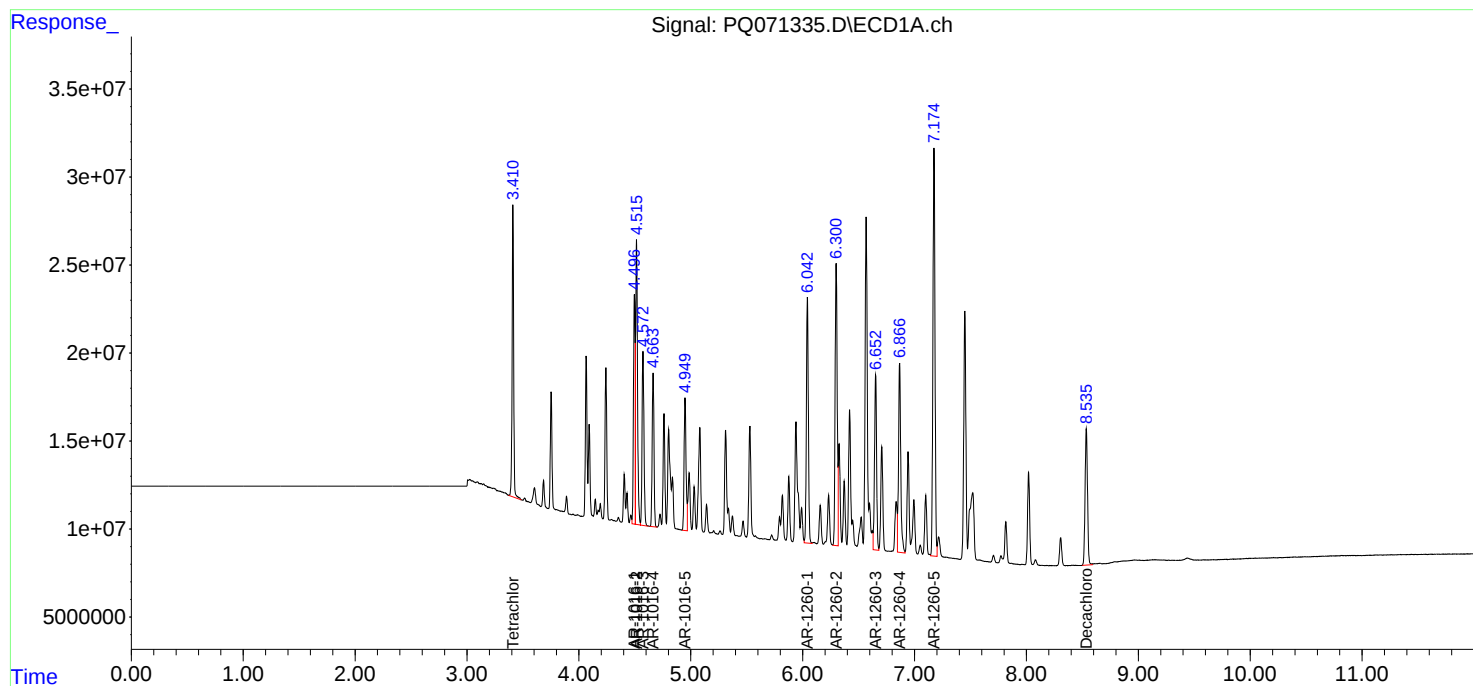
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

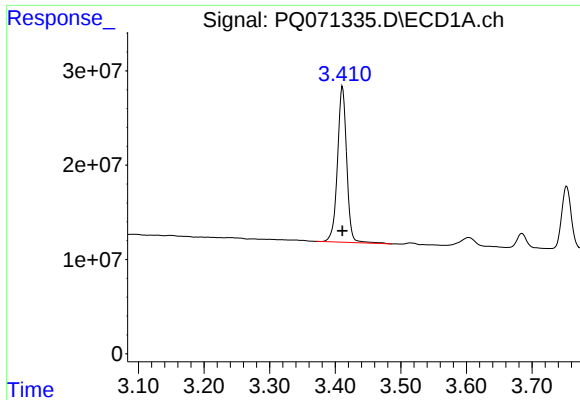
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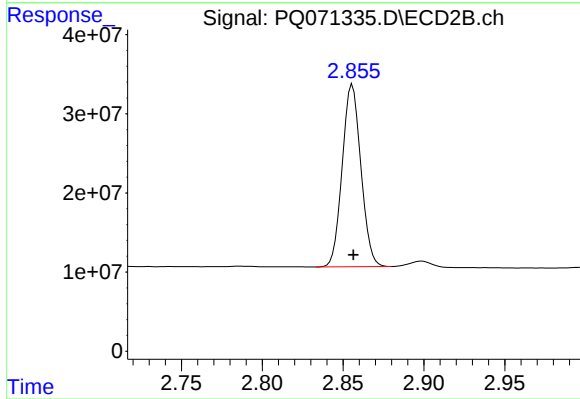




#1 Tetrachloro-m-xylene

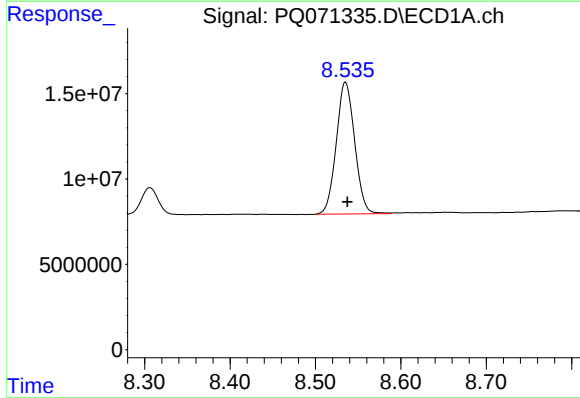
R.T.: 3.411 min
Delta R.T.: 0.000 min
Response: 161964362
Conc: 18.61 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB170627BS



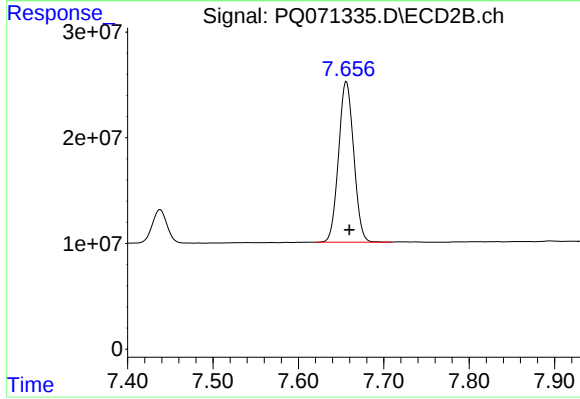
#1 Tetrachloro-m-xylene

R.T.: 2.856 min
Delta R.T.: 0.000 min
Response: 185150477
Conc: 19.83 ng/ml



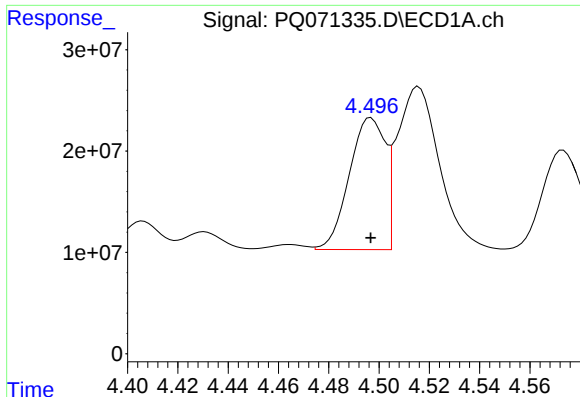
#2 Decachlorobiphenyl

R.T.: 8.535 min
Delta R.T.: -0.002 min
Response: 115860467
Conc: 18.50 ng/ml



#2 Decachlorobiphenyl

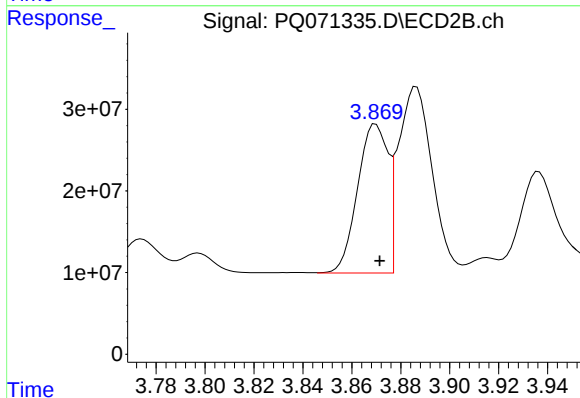
R.T.: 7.656 min
Delta R.T.: -0.003 min
Response: 187243600
Conc: 20.49 ng/ml



#3 AR-1016-1

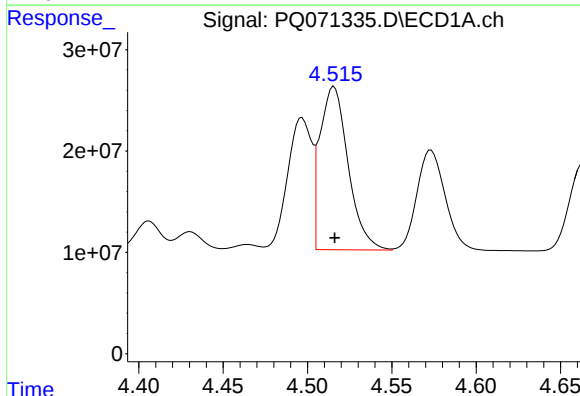
R.T.: 4.497 min
Delta R.T.: 0.000 min
Response: 129263289
Conc: 391.06 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB170627BS



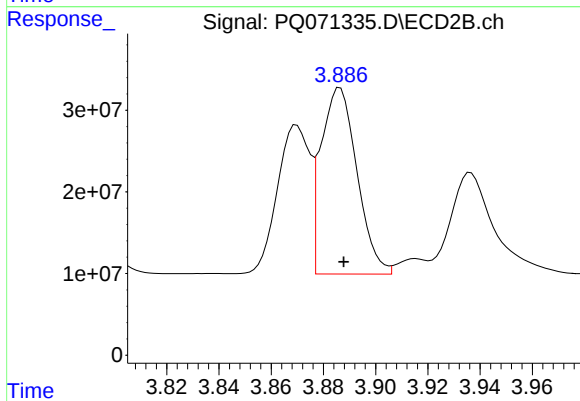
#3 AR-1016-1

R.T.: 3.870 min
Delta R.T.: -0.002 min
Response: 157146876
Conc: 433.96 ng/ml



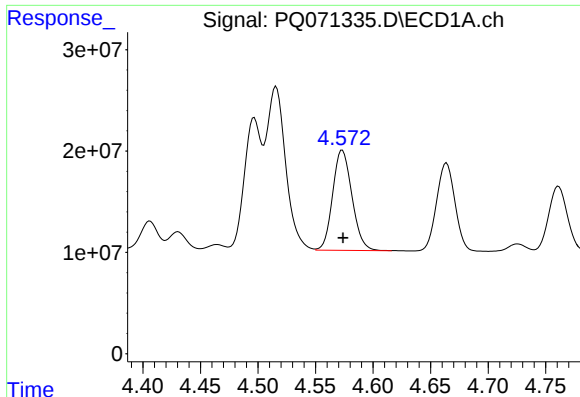
#4 AR-1016-2

R.T.: 4.516 min
Delta R.T.: 0.000 min
Response: 188024998
Conc: 395.33 ng/ml



#4 AR-1016-2

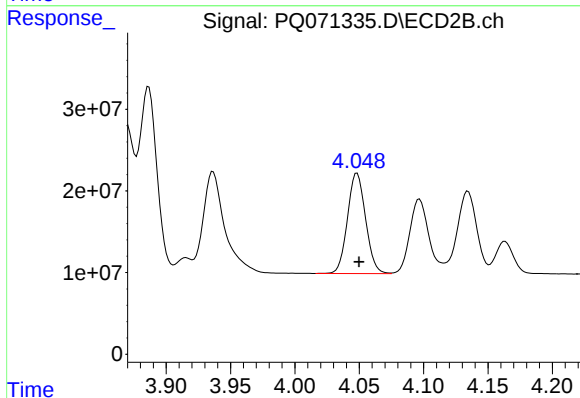
R.T.: 3.886 min
Delta R.T.: -0.001 min
Response: 218546985
Conc: 444.94 ng/ml



#5 AR-1016-3

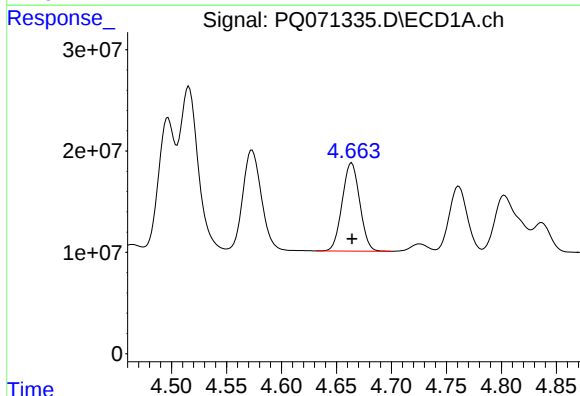
R.T.: 4.573 min
Delta R.T.: 0.000 min
Response: 115658203
Conc: 387.52 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB170627BS



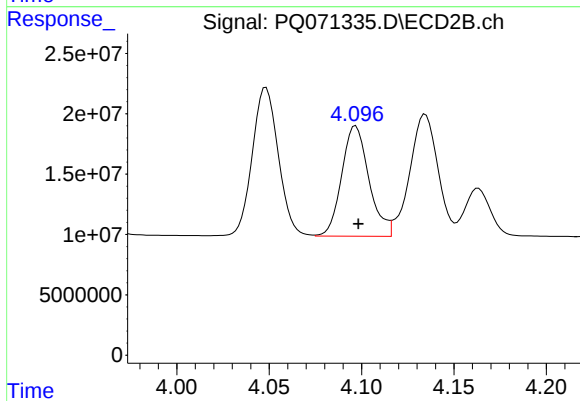
#5 AR-1016-3

R.T.: 4.048 min
Delta R.T.: -0.002 min
Response: 120734774
Conc: 434.31 ng/ml



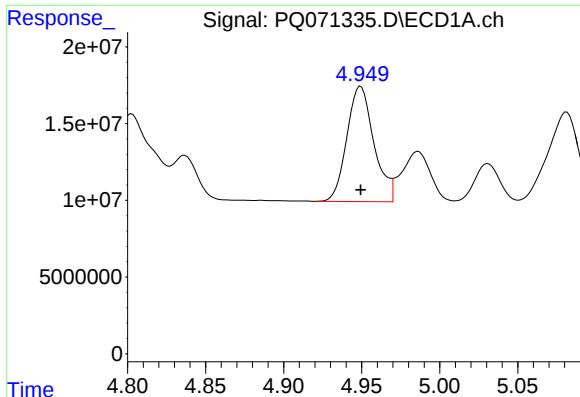
#6 AR-1016-4

R.T.: 4.664 min
Delta R.T.: 0.000 min
Response: 96507503
Conc: 393.03 ng/ml



#6 AR-1016-4

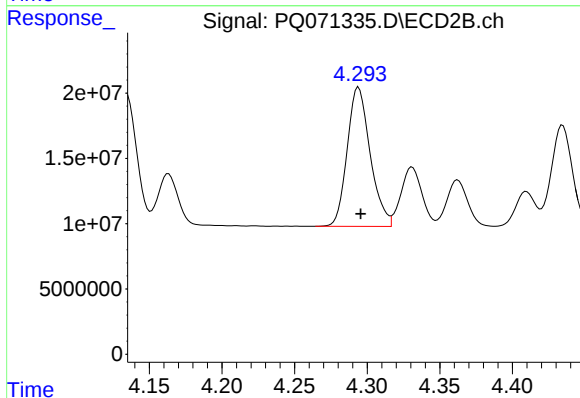
R.T.: 4.097 min
Delta R.T.: -0.002 min
Response: 94054428
Conc: 419.42 ng/ml



#7 AR-1016-5

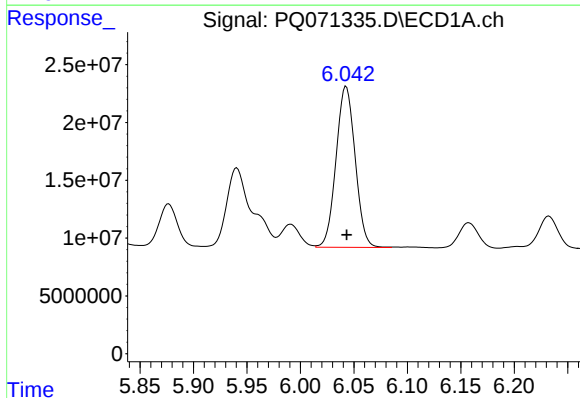
R.T.: 4.949 min
Delta R.T.: 0.000 min
Response: 90731221
Conc: 383.78 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB170627BS



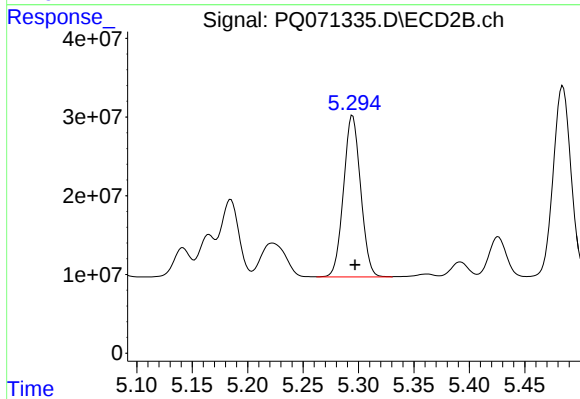
#7 AR-1016-5

R.T.: 4.294 min
Delta R.T.: -0.002 min
Response: 117416730
Conc: 421.50 ng/ml



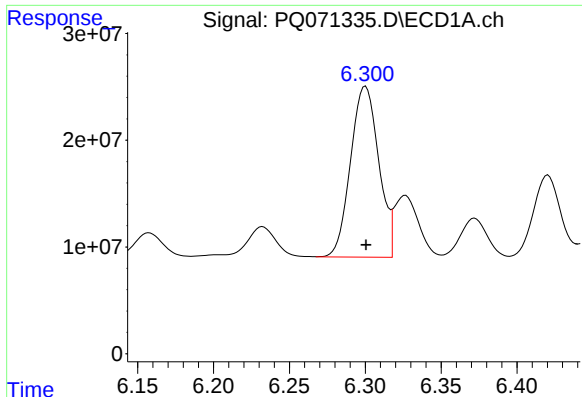
#31 AR-1260-1

R.T.: 6.043 min
Delta R.T.: 0.000 min
Response: 173241082
Conc: 387.13 ng/ml



#31 AR-1260-1

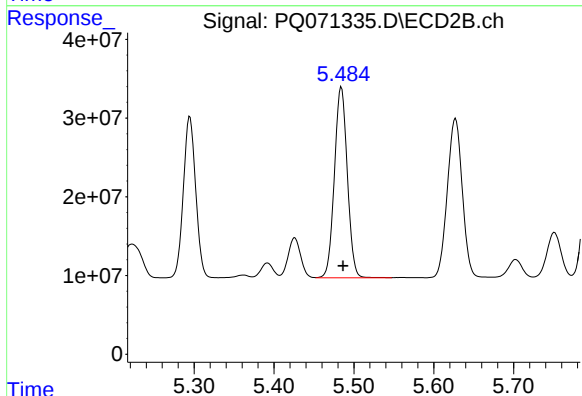
R.T.: 5.295 min
Delta R.T.: -0.002 min
Response: 220267901
Conc: 441.48 ng/ml



#32 AR-1260-2

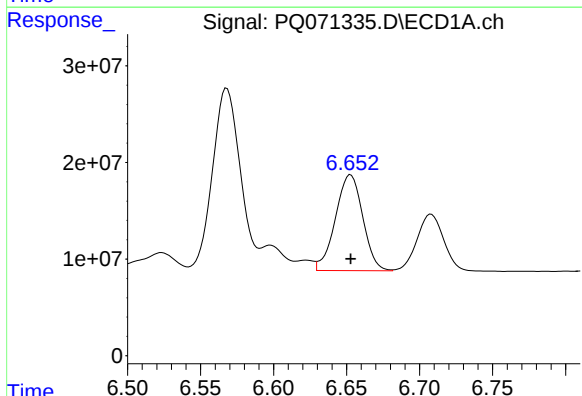
R.T.: 6.300 min
Delta R.T.: 0.000 min
Response: 206681968
Conc: 404.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB170627BS



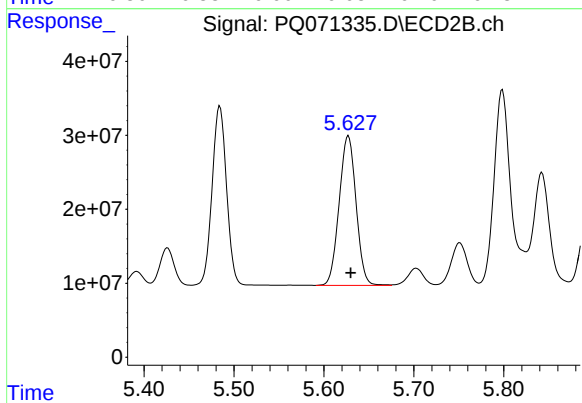
#32 AR-1260-2

R.T.: 5.484 min
Delta R.T.: -0.002 min
Response: 271871895
Conc: 448.36 ng/ml



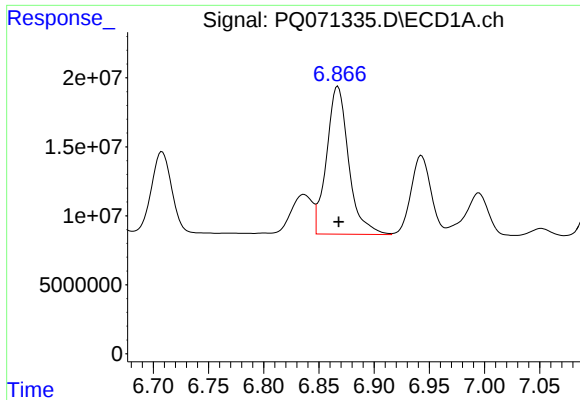
#33 AR-1260-3

R.T.: 6.653 min
Delta R.T.: 0.000 min
Response: 129567999
Conc: 338.53 ng/ml



#33 AR-1260-3

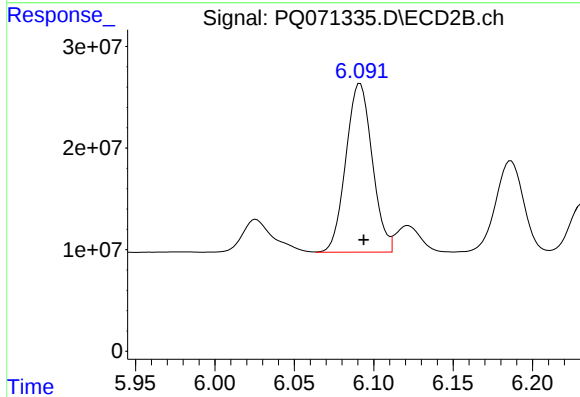
R.T.: 5.627 min
Delta R.T.: -0.003 min
Response: 263937459
Conc: 446.46 ng/ml



#34 AR-1260-4

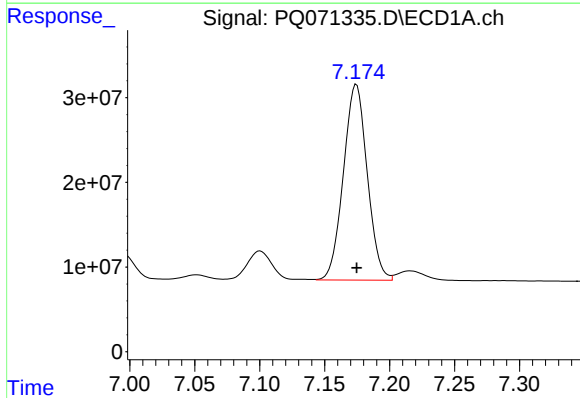
R.T.: 6.867 min
Delta R.T.: 0.000 min
Response: 149190798
Conc: 356.79 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB170627BS



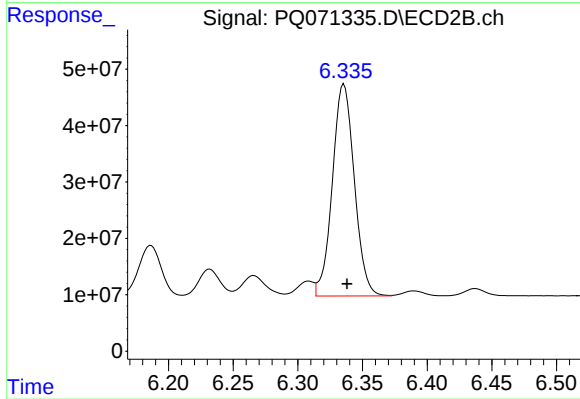
#34 AR-1260-4

R.T.: 6.091 min
Delta R.T.: -0.002 min
Response: 191800301
Conc: 387.18 ng/ml



#35 AR-1260-5

R.T.: 7.174 min
Delta R.T.: 0.000 min
Response: 295235949
Conc: 354.75 ng/ml



#35 AR-1260-5

R.T.: 6.336 min
Delta R.T.: -0.003 min
Response: 444740925
Conc: 387.31 ng/ml