

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071218\
 Data File : PQ030615.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jul 2018 16:02
 Operator : SM\SJ
 Sample : J3915-12MS 10X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 C0AW8MS

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 12 18:05:03 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ071218.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 12 12:41:01 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...	4.427	3.693	42244528	49643763	0.941m	3.192 #
2)	SA Decachlor...	10.099	8.655	103.3E6	68549831	3.159	3.274
Target Compounds							
3)	L1 AR-1016-1	4.799	4.548	27150324	13424916	44.541m	39.420m
4)	L1 AR-1016-2	5.324	4.960	36317494	19712524	42.778m	58.154m#
5)	L1 AR-1016-3	5.675	4.999	34773279	239.0E6	30.641m	867.530m#
6)	L1 AR-1016-4	5.771	5.041	35485246	51848070	39.331	150.477m#
7)	L1 AR-1016-5	6.203	5.209	226.2E6	123.0E6	229.137	285.913m
26)	L6 AR-1254-1	6.435	5.559	1767.9E6	1086.6E6	1172.713	1335.331
27)	L6 AR-1254-2	6.651	5.704	2682.5E6	857.7E6	1161.396	1186.587
28)	L6 AR-1254-3	7.015	6.105	2644.6E6	1869.8E6	1070.715	1525.160 #
29)	L6 AR-1254-4	7.297	6.330	2615.7E6	1179.7E6	1413.387	1309.847
30)	L6 AR-1254-5	7.711	6.572	4259.2E6	1198.6E6	2172.214m	2471.955
31)	L7 AR-1260-1	7.175	6.233	2245.7E6	1203.8E6	1268.549	1376.305
32)	L7 AR-1260-2	7.429	6.572	2517.2E6	1198.6E6	1201.054	1156.036
33)	L7 AR-1260-3	7.711	7.040	4237.5E6	548.7E6	1619.850m	646.520 #
34)	L7 AR-1260-4	8.005	7.277	2294.9E6	1694.2E6	1345.362	796.513m#
35)	L7 AR-1260-5	8.325	7.623	2616.3E6	1055.5E6	759.868	674.472

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071218\
Data File : PQ030615.D
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Acq On : 12 Jul 2018 16:02
Operator : SM\SJ
Sample : J3915-12MS 10X
Misc :
ALS Vial : 15 Sample Multiplier: 1

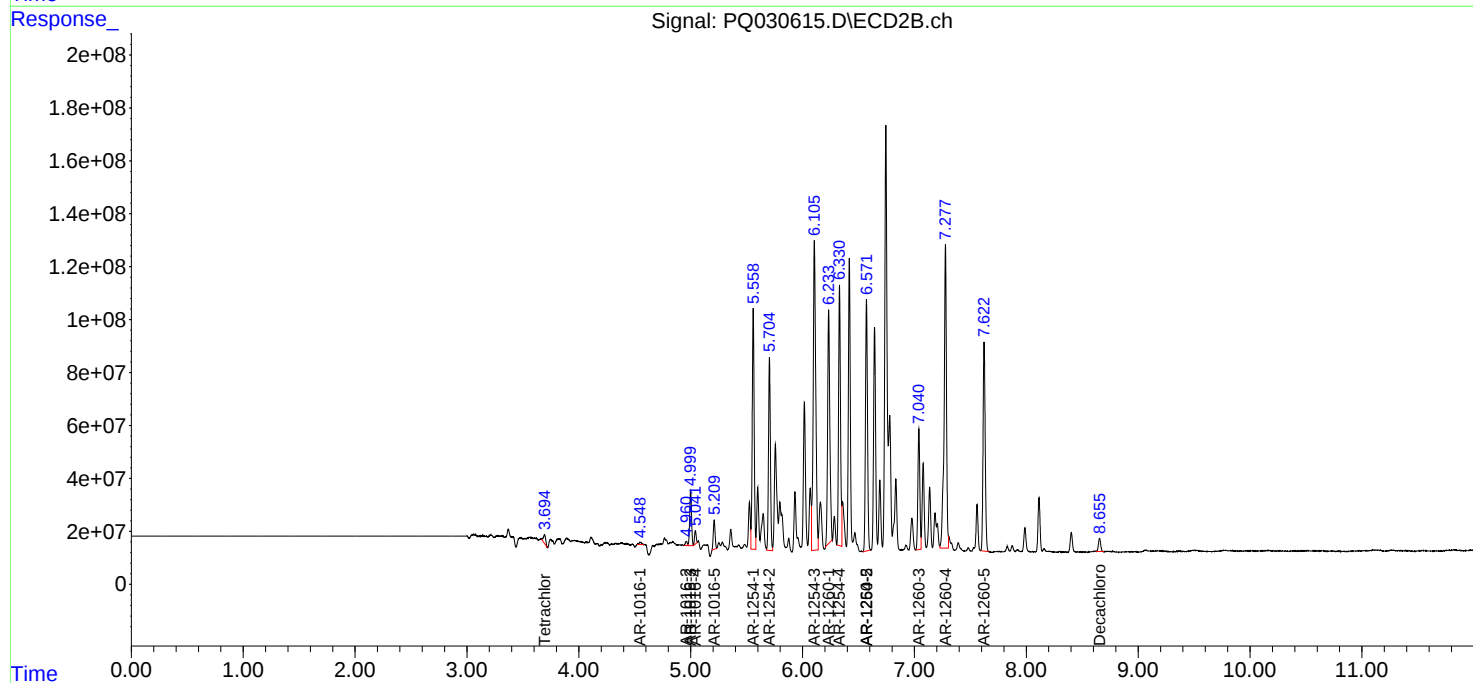
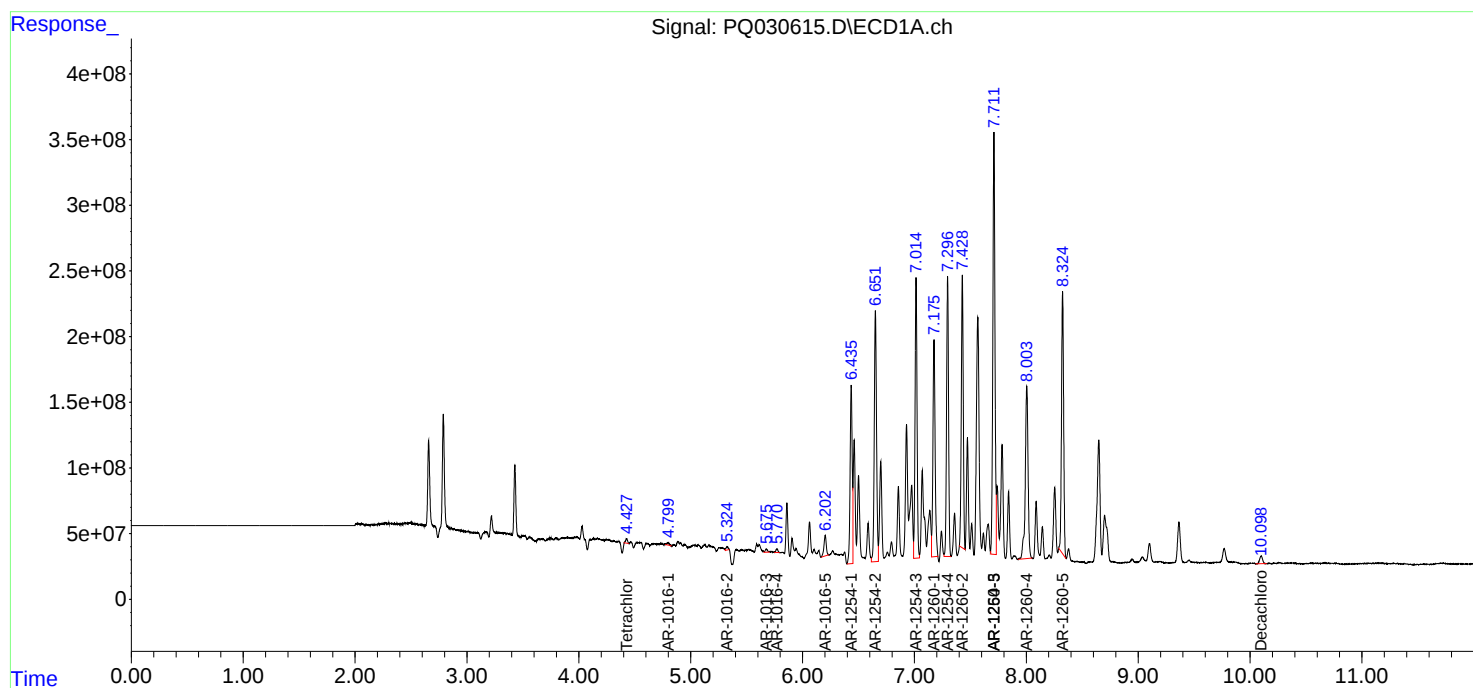
Instrument :
ECD_Q
ClientSampleId :
C0AW8MS

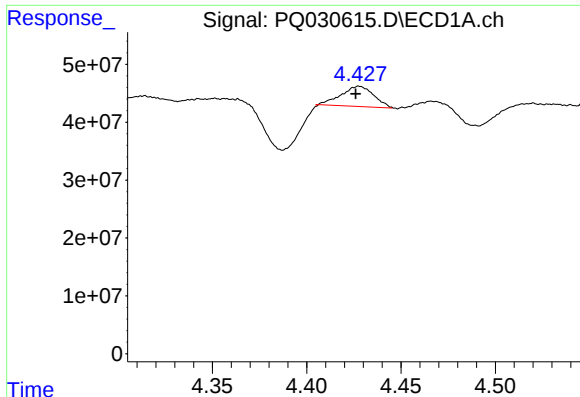
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 12 18:05:03 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ071218.M
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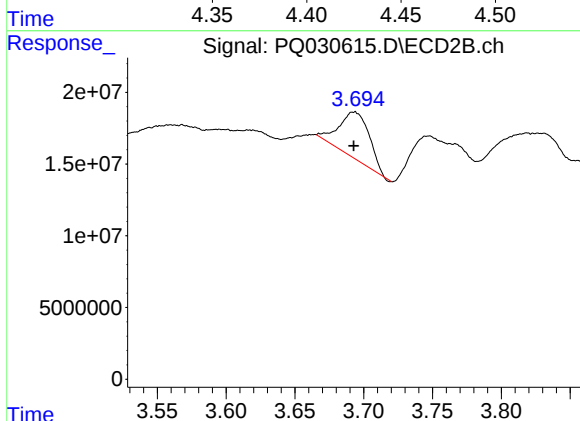
#1 Tetrachloro-m-xylene

R.T.: 4.427 min
Delta R.T.: 0.001 min
Response: 42244528
Conc: 0.94 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
C0AW8MS

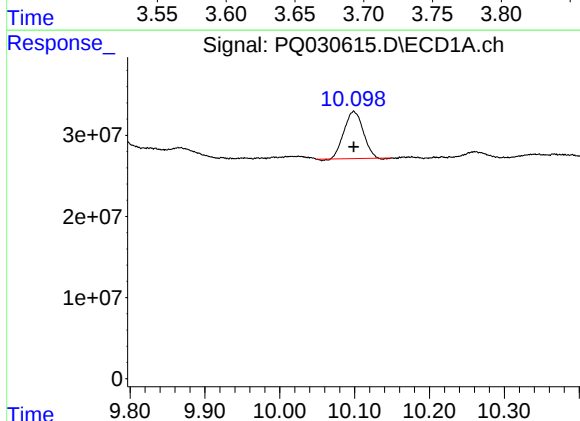
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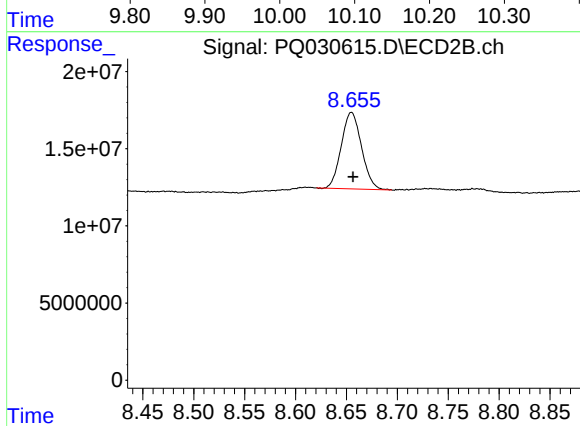
#1 Tetrachloro-m-xylene

R.T.: 3.693 min
Delta R.T.: 0.000 min
Response: 49643763
Conc: 3.19 ng/ml



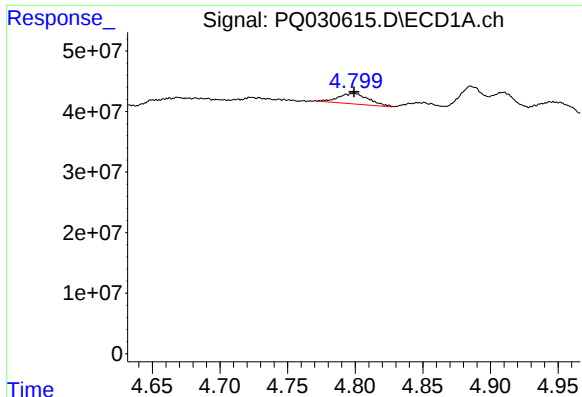
#2 Decachlorobiphenyl

R.T.: 10.099 min
Delta R.T.: 0.000 min
Response: 103257985
Conc: 3.16 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.655 min
Delta R.T.: -0.002 min
Response: 68549831
Conc: 3.27 ng/ml



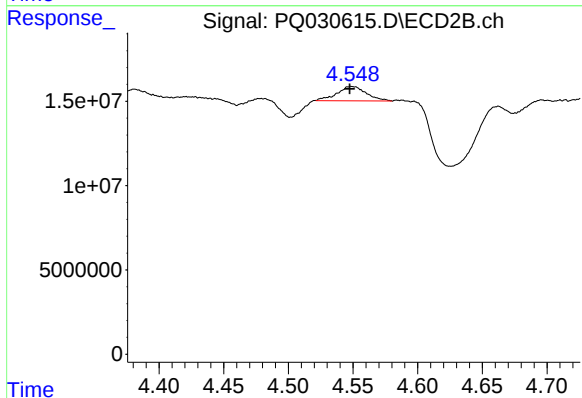
#3 AR-1016-1

R.T.: 4.799 min
Delta R.T.: 0.000 min
Response: 27150324
Conc: 44.54 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
C0AW8MS

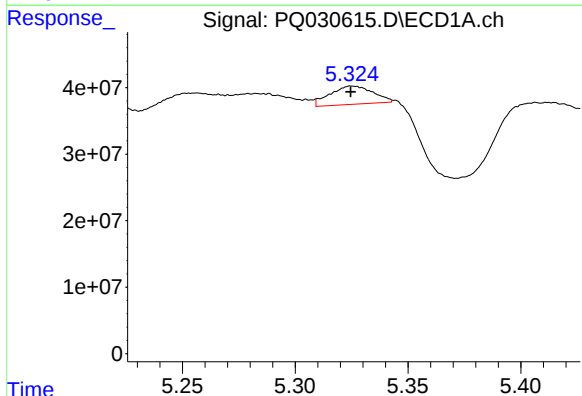
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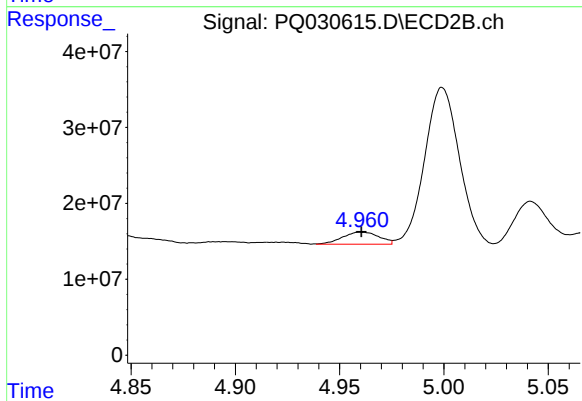
#3 AR-1016-1

R.T.: 4.548 min
Delta R.T.: 0.000 min
Response: 13424916
Conc: 39.42 ng/ml m



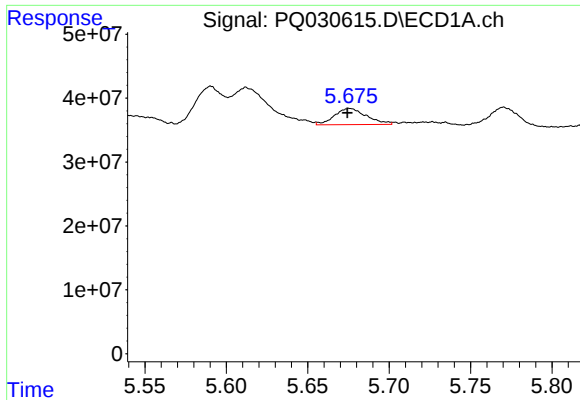
#4 AR-1016-2

R.T.: 5.324 min
Delta R.T.: 0.000 min
Response: 36317494
Conc: 42.78 ng/ml m



#4 AR-1016-2

R.T.: 4.960 min
Delta R.T.: 0.000 min
Response: 19712524
Conc: 58.15 ng/ml m



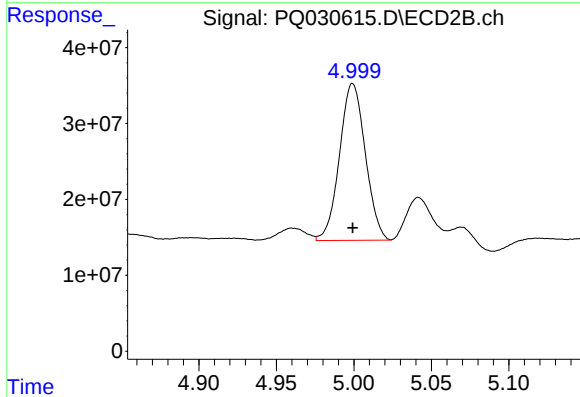
#5 AR-1016-3

R.T.: 5.675 min
Delta R.T.: 0.000 min
Response: 34773279
Conc: 30.64 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
C0AW8MS

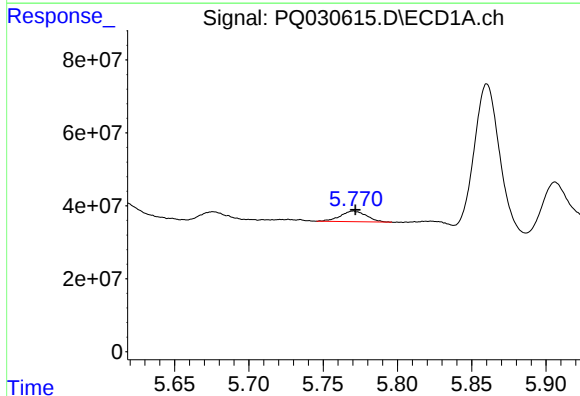
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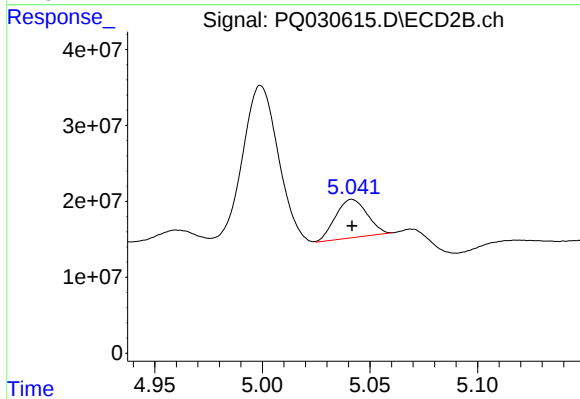
#5 AR-1016-3

R.T.: 4.999 min
Delta R.T.: 0.000 min
Response: 238951979
Conc: 867.53 ng/ml m



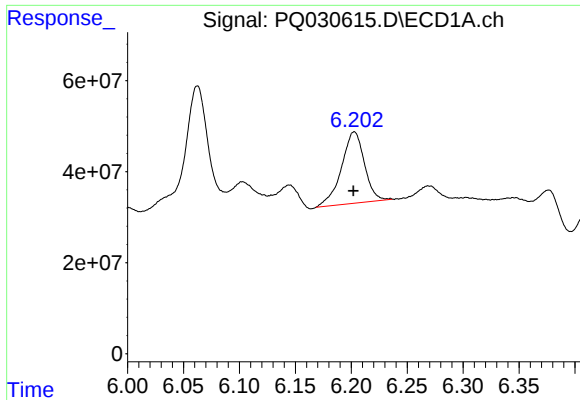
#6 AR-1016-4

R.T.: 5.771 min
Delta R.T.: -0.001 min
Response: 35485246
Conc: 39.33 ng/ml



#6 AR-1016-4

R.T.: 5.041 min
Delta R.T.: 0.000 min
Response: 51848070
Conc: 150.48 ng/ml m



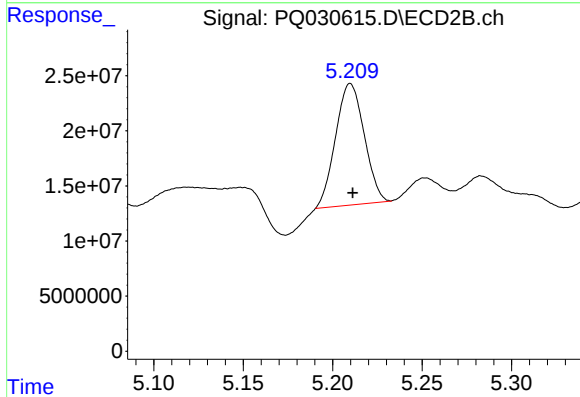
#7 AR-1016-5

R.T.: 6.203 min
Delta R.T.: 0.000 min
Response: 226245004
Conc: 229.14 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AW8MS

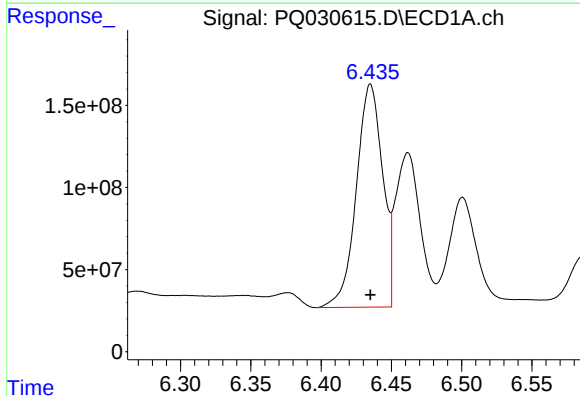
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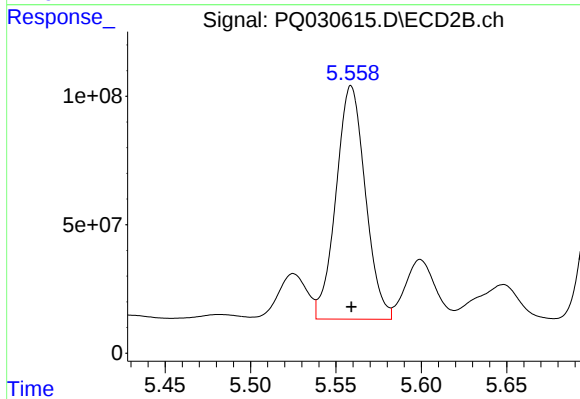
#7 AR-1016-5

R.T.: 5.209 min
Delta R.T.: -0.002 min
Response: 123022073
Conc: 285.91 ng/ml m



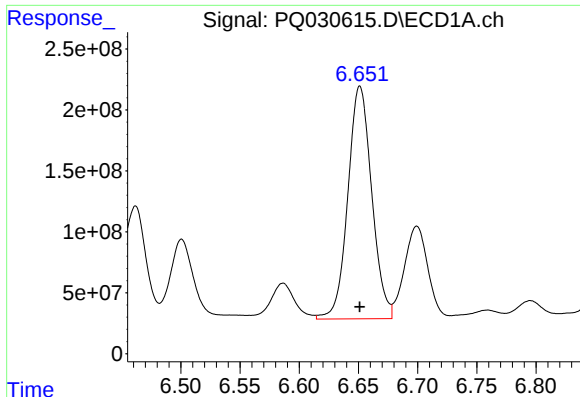
#26 AR-1254-1

R.T.: 6.435 min
Delta R.T.: 0.000 min
Response: 1767877876
Conc: 1172.71 ng/ml



#26 AR-1254-1

R.T.: 5.559 min
Delta R.T.: 0.000 min
Response: 1086576725
Conc: 1335.33 ng/ml



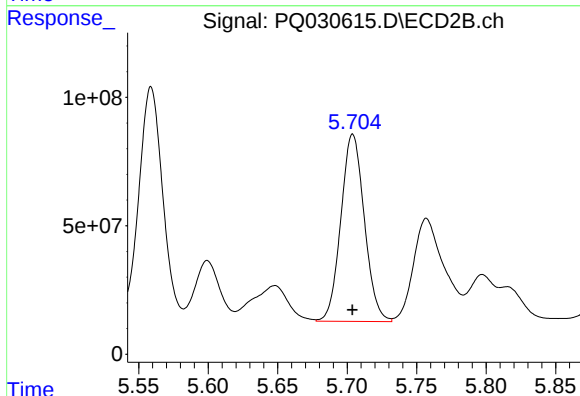
#27 AR-1254-2

R.T.: 6.651 min
Delta R.T.: 0.000 min
Response: 2682493406
Conc: 1161.40 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AW8MS

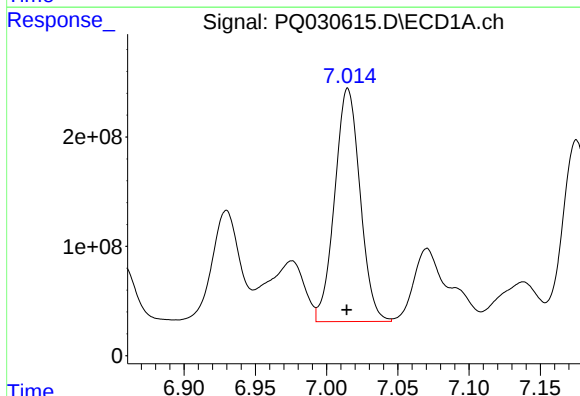
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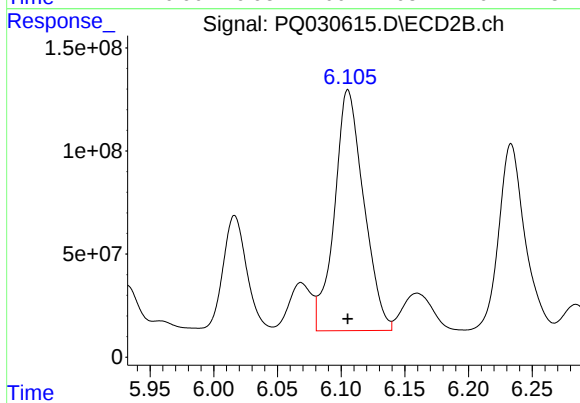
#27 AR-1254-2

R.T.: 5.704 min
Delta R.T.: 0.000 min
Response: 857735309
Conc: 1186.59 ng/ml



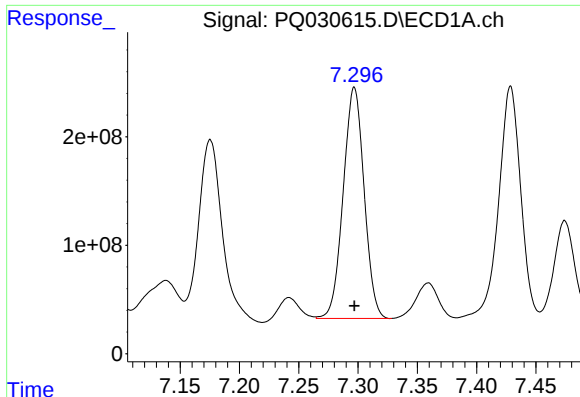
#28 AR-1254-3

R.T.: 7.015 min
Delta R.T.: 0.000 min
Response: 2644562743
Conc: 1070.72 ng/ml



#28 AR-1254-3

R.T.: 6.105 min
Delta R.T.: 0.000 min
Response: 1869791429
Conc: 1525.16 ng/ml



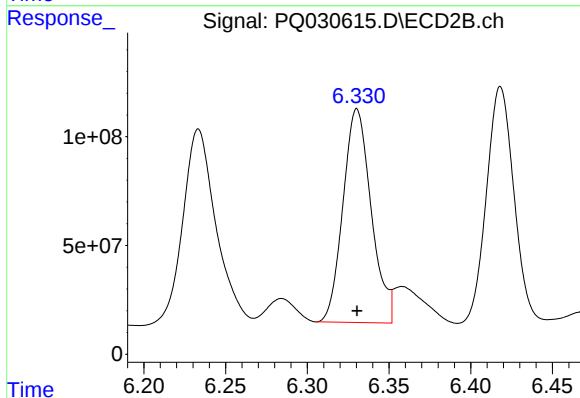
#29 AR-1254-4

R.T.: 7.297 min
Delta R.T.: 0.000 min
Response: 2615729692
Conc: 1413.39 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AW8MS

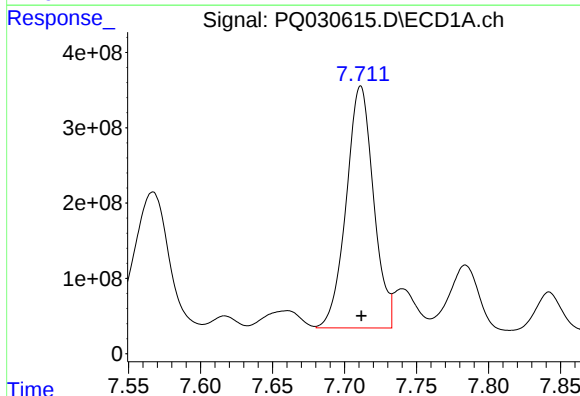
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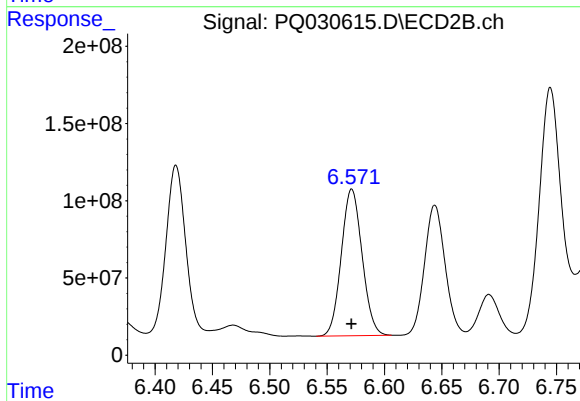
#29 AR-1254-4

R.T.: 6.330 min
Delta R.T.: 0.000 min
Response: 1179704441
Conc: 1309.85 ng/ml



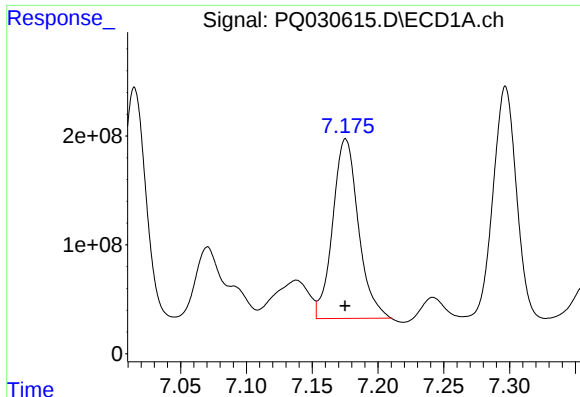
#30 AR-1254-5

R.T.: 7.711 min
Delta R.T.: 0.000 min
Response: 4259154211
Conc: 2172.21 ng/ml m



#30 AR-1254-5

R.T.: 6.572 min
Delta R.T.: 0.000 min
Response: 1198596264
Conc: 2471.95 ng/ml



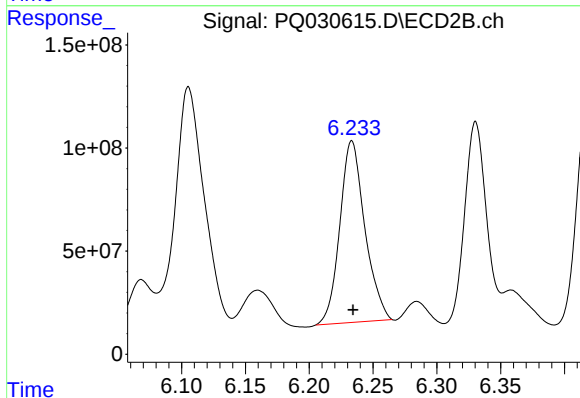
#31 AR-1260-1

R.T.: 7.175 min
Delta R.T.: 0.000 min
Response: 2245668337
Conc: 1268.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AW8MS

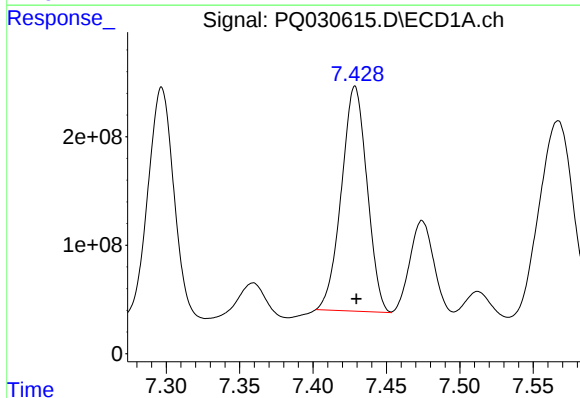
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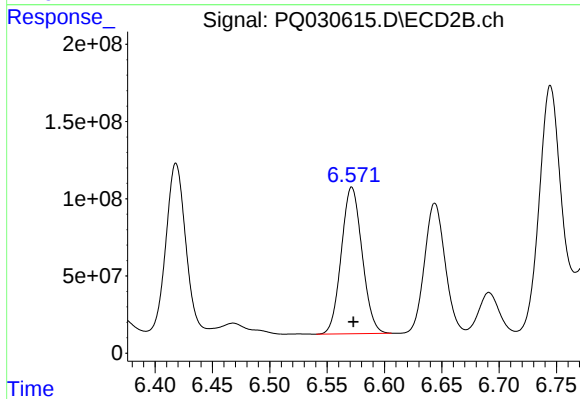
#31 AR-1260-1

R.T.: 6.233 min
Delta R.T.: -0.001 min
Response: 1203763263
Conc: 1376.31 ng/ml



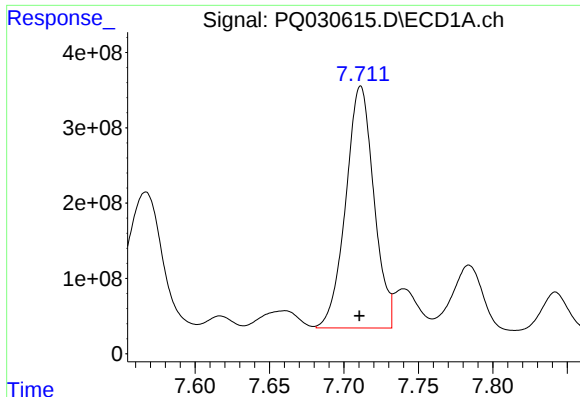
#32 AR-1260-2

R.T.: 7.429 min
Delta R.T.: 0.000 min
Response: 2517232893
Conc: 1201.05 ng/ml



#32 AR-1260-2

R.T.: 6.572 min
Delta R.T.: -0.001 min
Response: 1198596264
Conc: 1156.04 ng/ml



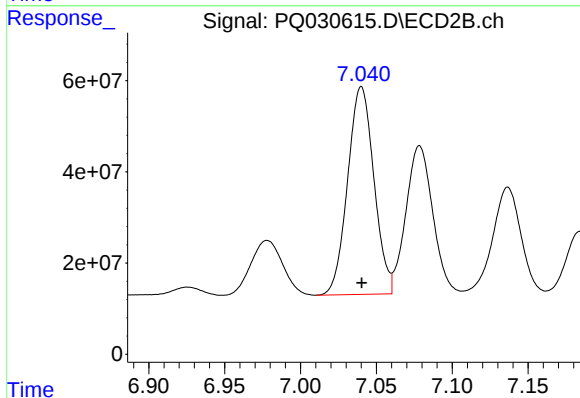
#33 AR-1260-3

R.T.: 7.711 min
Delta R.T.: 0.000 min
Response: 4237473607
Conc: 1619.85 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
C0AW8MS

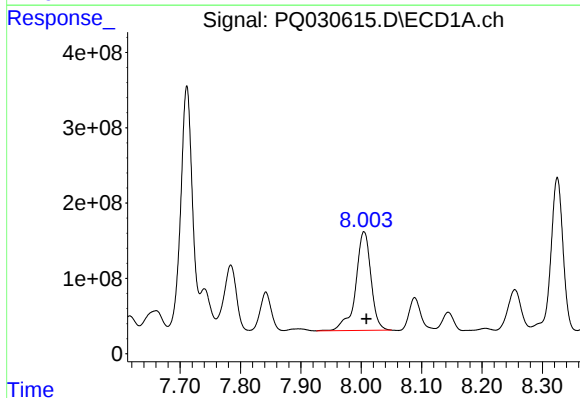
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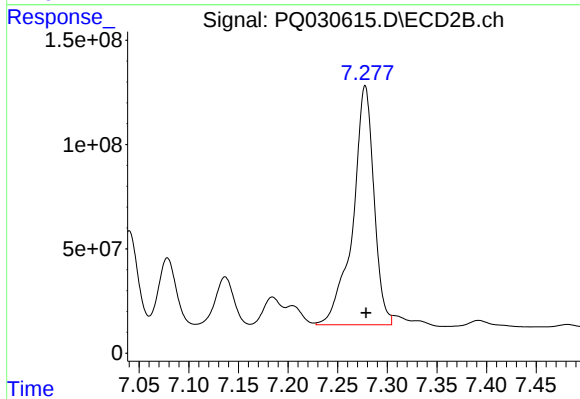
#33 AR-1260-3

R.T.: 7.040 min
Delta R.T.: 0.000 min
Response: 548656637
Conc: 646.52 ng/ml



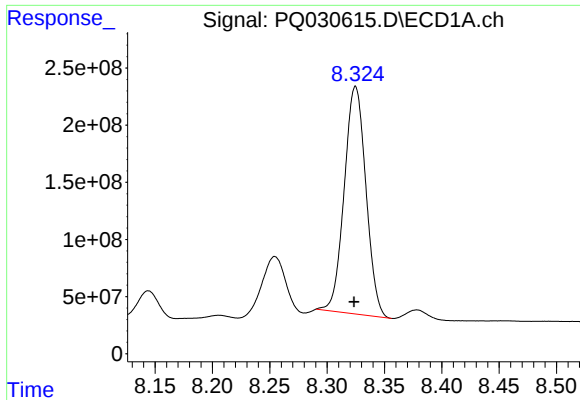
#34 AR-1260-4

R.T.: 8.005 min
Delta R.T.: -0.004 min
Response: 2294877851
Conc: 1345.36 ng/ml



#34 AR-1260-4

R.T.: 7.277 min
Delta R.T.: -0.001 min
Response: 1694211135
Conc: 796.51 ng/ml m



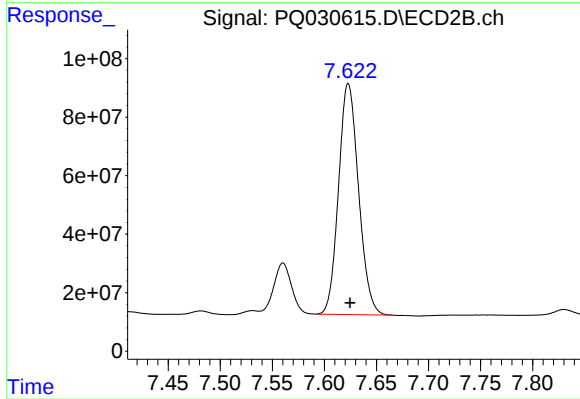
#35 AR-1260-5

R.T.: 8.325 min
Delta R.T.: 0.001 min
Response: 2616324129
Conc: 759.87 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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#35 AR-1260-5

R.T.: 7.623 min
Delta R.T.: -0.002 min
Response: 1055496547
Conc: 674.47 ng/ml