

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ060818\
 Data File : PQ029715.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jun 2018 22:36
 Operator : UA/SM
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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 6/9/2018 3:44:54 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 08 22:48:33 2018
 Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ060618.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jun 07 01:13:06 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...	4.595	3.762	11134.3E6	535.2E6	68.662	59.309
2)	SA Decachlor...	10.321	8.701	5212.4E6	536.4E6	41.363	41.323
Target Compounds							
3)	L1 AR-1016-1	4.957	4.618	1536.0E6	130.1E6	691.178	584.553m
4)	L1 AR-1016-2	5.481	5.026	1649.0E6	144.6E6	599.453	626.783
5)	L1 AR-1016-3	5.829	5.067	2075.0E6	114.0E6	578.462m	592.731
6)	L1 AR-1016-4	6.015	5.108	1184.1E6	142.7E6	496.965m	588.287
7)	L1 AR-1016-5	6.356	5.277	1673.0E6	156.8E6	532.578	606.789
31)	L7 AR-1260-1	7.330	6.292	2518.7E6	310.5E6	496.515	540.595
32)	L7 AR-1260-2	7.581	6.628	3081.9E6	351.2E6	473.187	525.970
33)	L7 AR-1260-3	7.861	7.093	3876.5E6	286.0E6	483.075	495.405
34)	L7 AR-1260-4	8.488	7.332	5523.8E6	703.1E6	423.575	471.011
35)	L7 AR-1260-5	8.816	7.673	3274.2E6	502.9E6	449.996	460.513

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

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Acq On : 08 Jun 2018 22:36
Operator : UA/SM
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

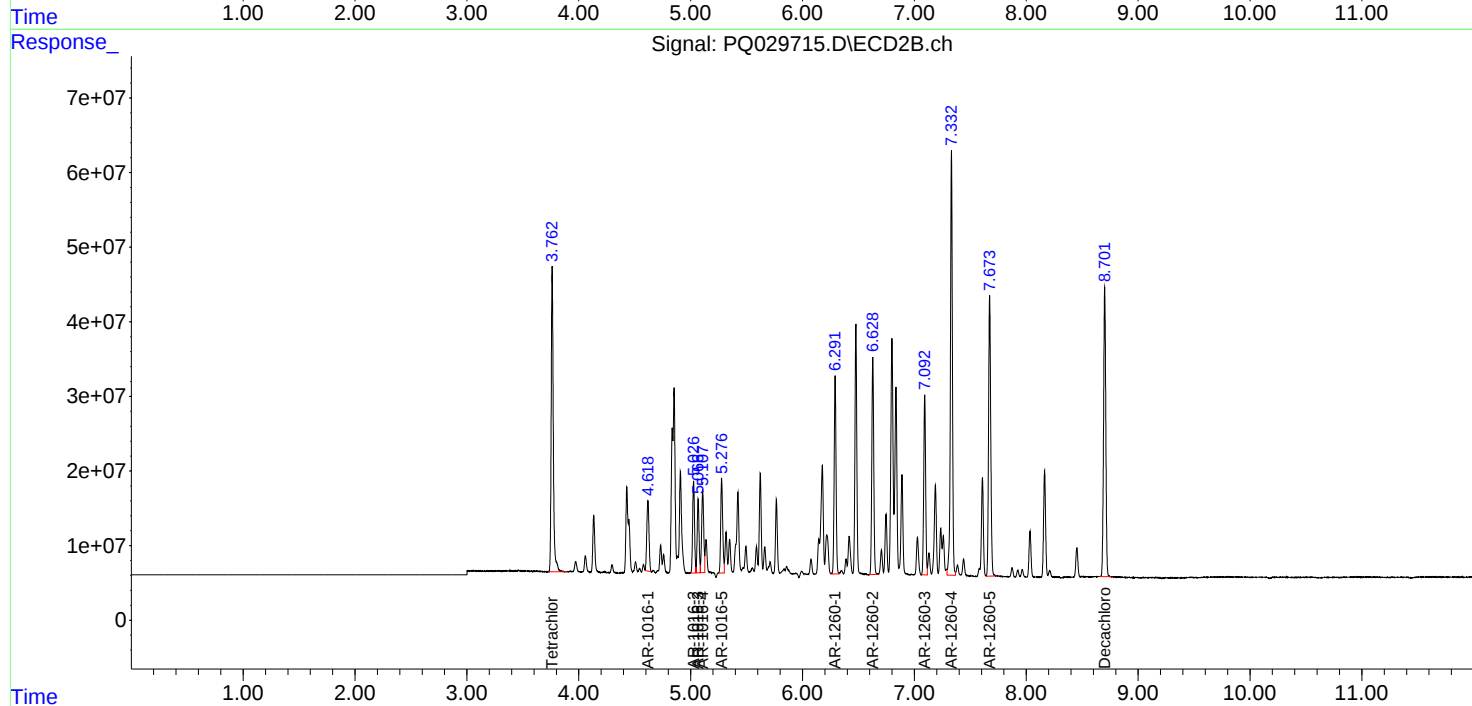
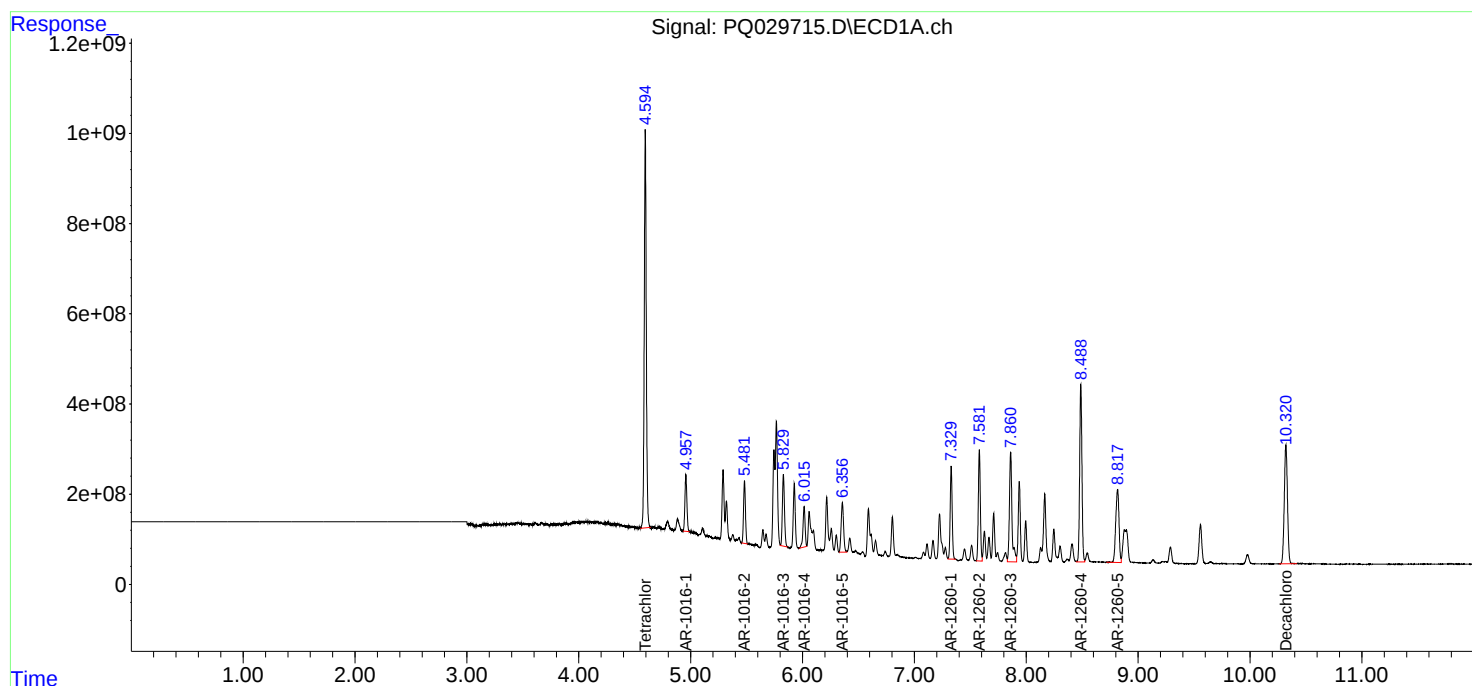
Instrument :
ECD_Q
ClientSampled :
AR1660CCC500

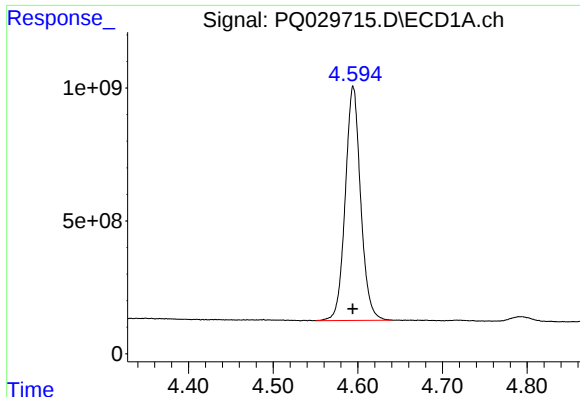
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 08 22:48:33 2018
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Quant Title : GC EXTRACTABLES
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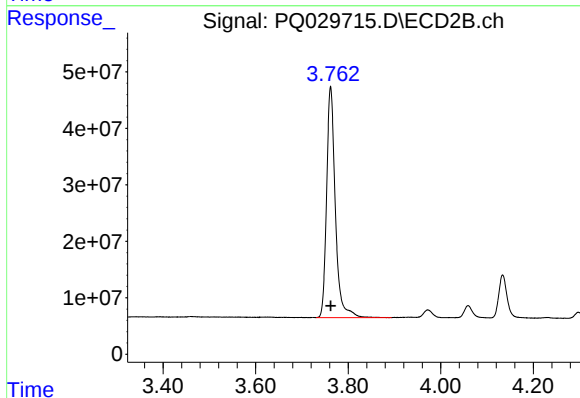
#1 Tetrachloro-m-xylene

R.T.: 4.595 min
Delta R.T.: 0.000 min
Response: 11134276498
Conc: 68.66 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

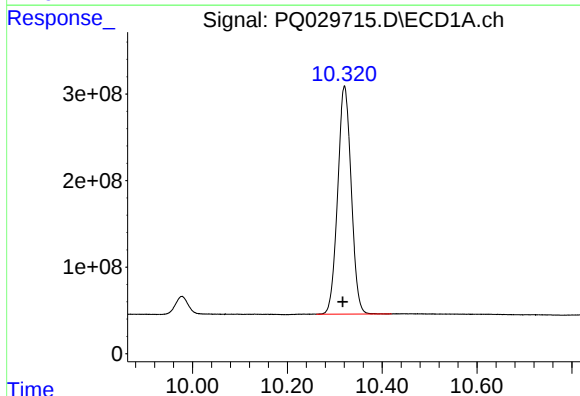
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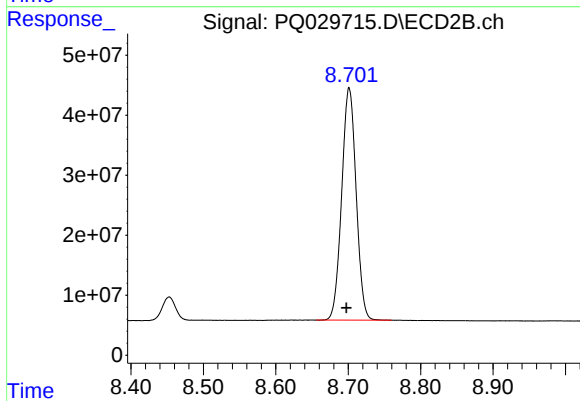
#1 Tetrachloro-m-xylene

R.T.: 3.762 min
Delta R.T.: 0.000 min
Response: 535220414
Conc: 59.31 ng/ml



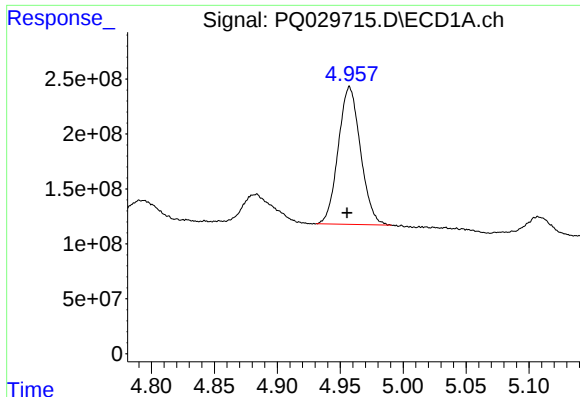
#2 Decachlorobiphenyl

R.T.: 10.321 min
Delta R.T.: 0.004 min
Response: 5212401571
Conc: 41.36 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.701 min
Delta R.T.: 0.004 min
Response: 536411591
Conc: 41.32 ng/ml



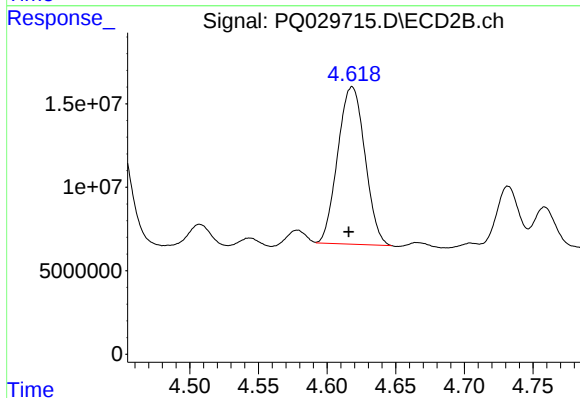
#3 AR-1016-1

R.T.: 4.957 min
Delta R.T.: 0.002 min
Response: 1535990901
Conc: 691.18 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

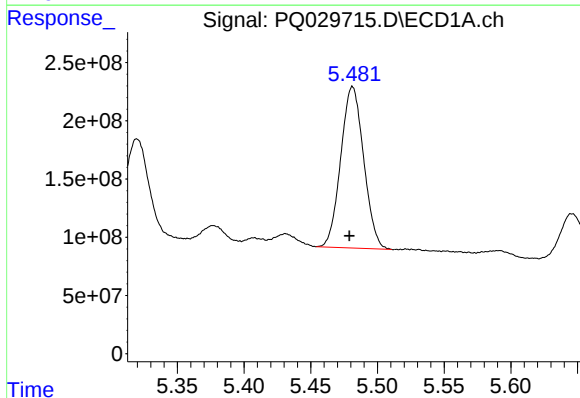
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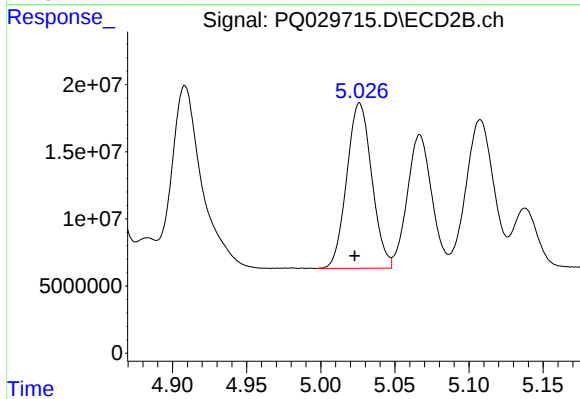
#3 AR-1016-1

R.T.: 4.618 min
Delta R.T.: 0.002 min
Response: 130085861
Conc: 584.55 ng/ml m



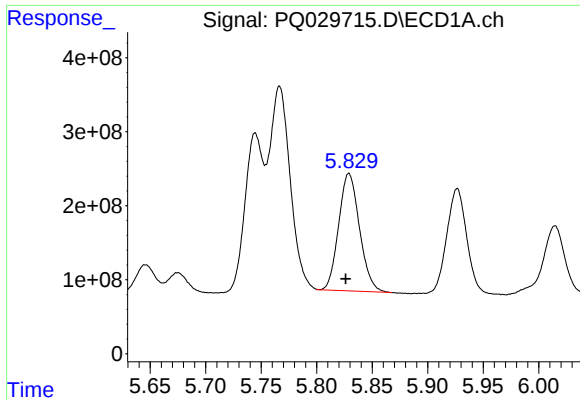
#4 AR-1016-2

R.T.: 5.481 min
Delta R.T.: 0.002 min
Response: 1648955689
Conc: 599.45 ng/ml



#4 AR-1016-2

R.T.: 5.026 min
Delta R.T.: 0.003 min
Response: 144555289
Conc: 626.78 ng/ml



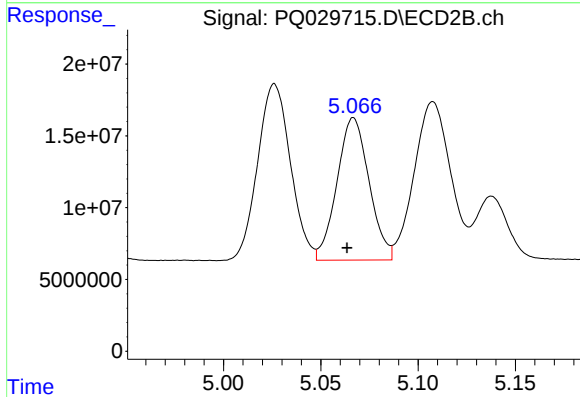
#5 AR-1016-3

R.T.: 5.829 min
Delta R.T.: 0.003 min
Response: 207500719
Conc: 578.46 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

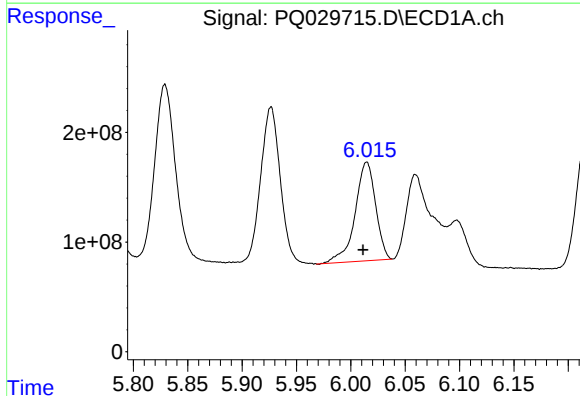
Manual Integrations
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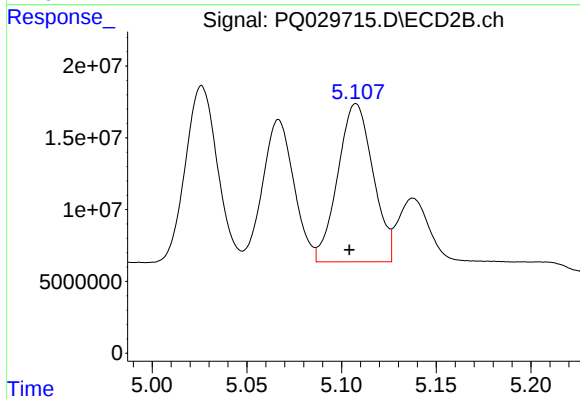
#5 AR-1016-3

R.T.: 5.067 min
Delta R.T.: 0.003 min
Response: 113961162
Conc: 592.73 ng/ml



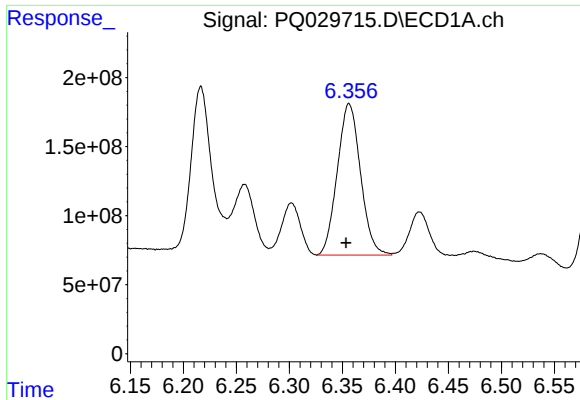
#6 AR-1016-4

R.T.: 6.015 min
Delta R.T.: 0.004 min
Response: 1184065550
Conc: 496.96 ng/ml m



#6 AR-1016-4

R.T.: 5.108 min
Delta R.T.: 0.003 min
Response: 142718957
Conc: 588.29 ng/ml



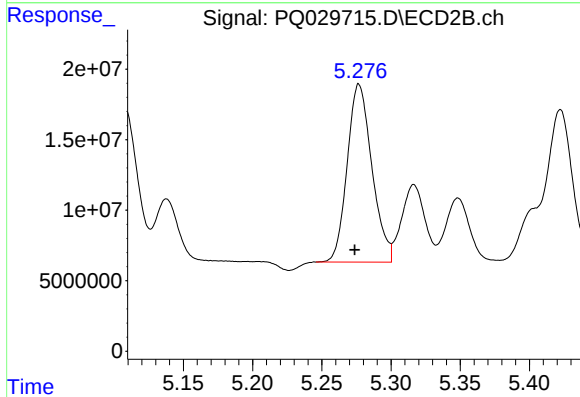
#7 AR-1016-5

R.T.: 6.356 min
Delta R.T.: 0.003 min
Response: 1673034238
Conc: 532.58 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

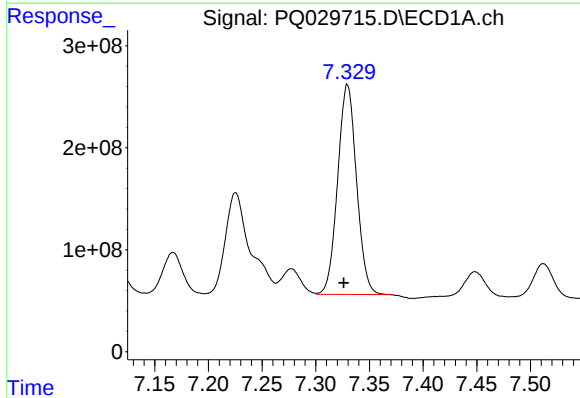
Manual Integrations
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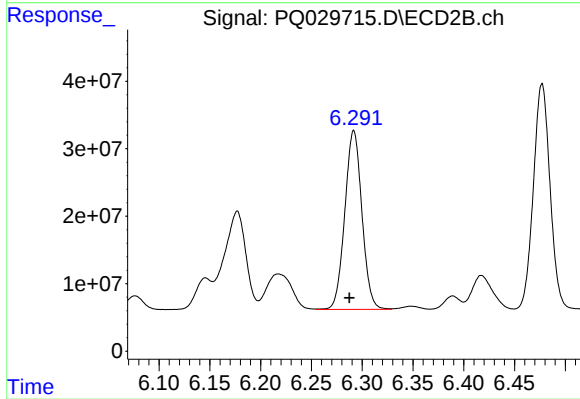
#7 AR-1016-5

R.T.: 5.277 min
Delta R.T.: 0.003 min
Response: 156754708
Conc: 606.79 ng/ml



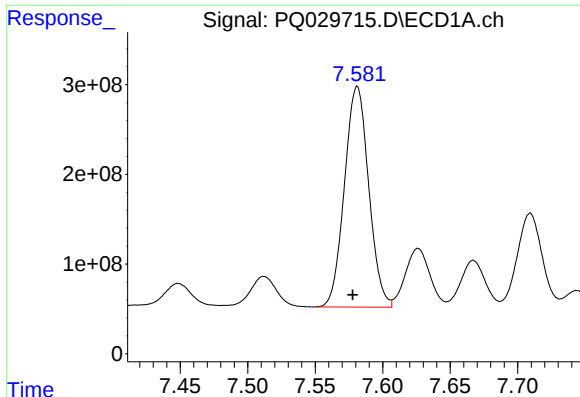
#31 AR-1260-1

R.T.: 7.330 min
Delta R.T.: 0.004 min
Response: 2518674817
Conc: 496.51 ng/ml



#31 AR-1260-1

R.T.: 6.292 min
Delta R.T.: 0.004 min
Response: 310540277
Conc: 540.60 ng/ml



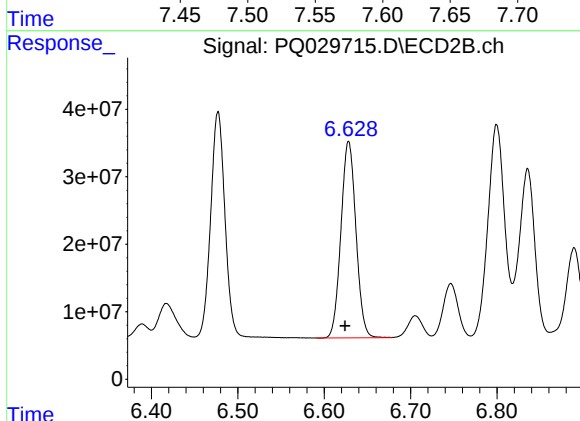
#32 AR-1260-2

R.T.: 7.581 min
Delta R.T.: 0.003 min
Response: 3081858050
Conc: 473.19 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

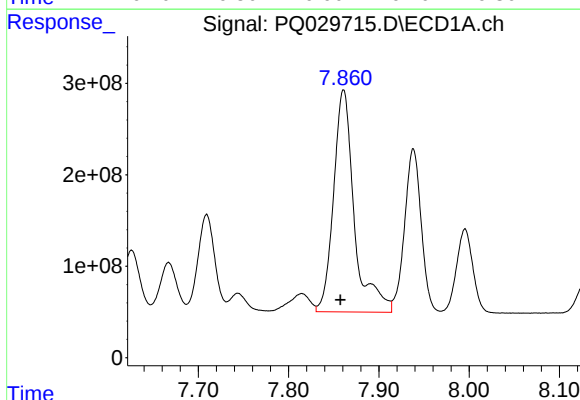
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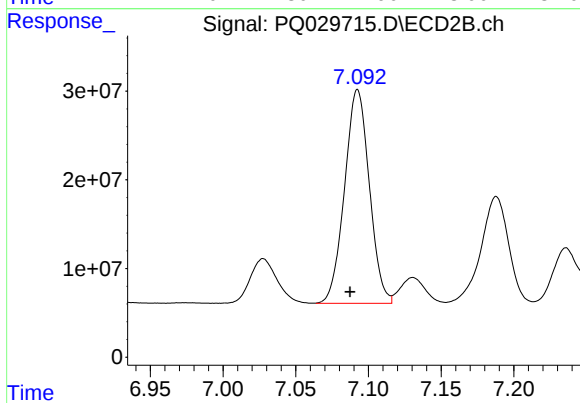
#32 AR-1260-2

R.T.: 6.628 min
Delta R.T.: 0.004 min
Response: 351150580
Conc: 525.97 ng/ml



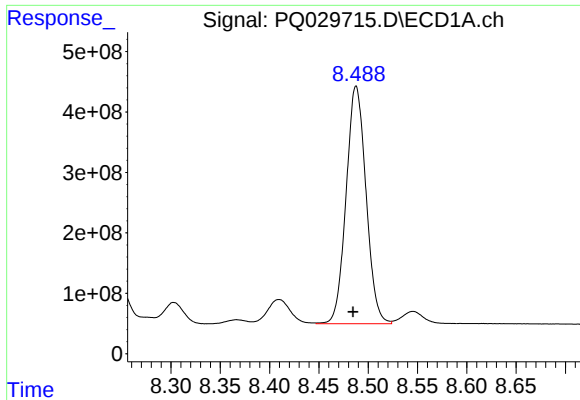
#33 AR-1260-3

R.T.: 7.861 min
Delta R.T.: 0.003 min
Response: 3876453969
Conc: 483.08 ng/ml



#33 AR-1260-3

R.T.: 7.093 min
Delta R.T.: 0.005 min
Response: 285974525
Conc: 495.41 ng/ml



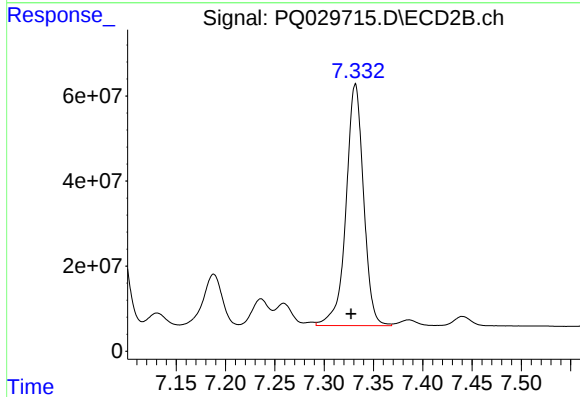
#34 AR-1260-4

R.T.: 8.488 min
Delta R.T.: 0.003 min
Response: 5523760274
Conc: 423.57 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

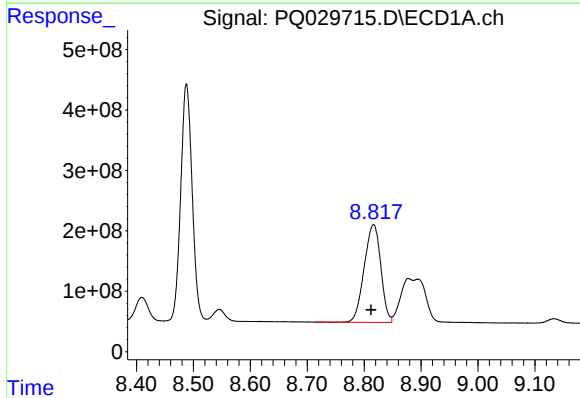
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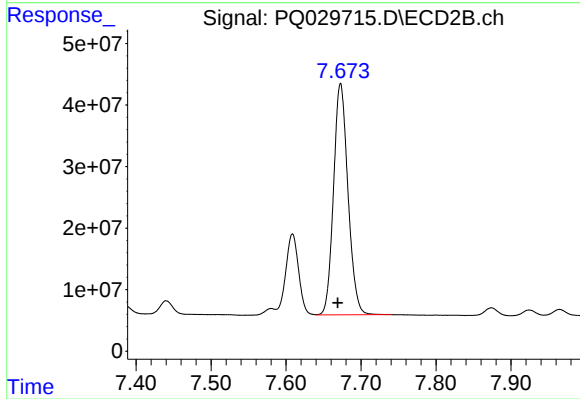
#34 AR-1260-4

R.T.: 7.332 min
Delta R.T.: 0.004 min
Response: 703070373
Conc: 471.01 ng/ml



#35 AR-1260-5

R.T.: 8.816 min
Delta R.T.: 0.004 min
Response: 3274217590
Conc: 450.00 ng/ml



#35 AR-1260-5

R.T.: 7.673 min
Delta R.T.: 0.004 min
Response: 502936525
Conc: 460.51 ng/ml