

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102418\
 Data File : PQ033542.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Oct 2018 12:34
 Operator : SM\SJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 12:49:33 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ101918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Oct 20 01:08:39 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...	4.562	3.842	132.3E6	90897971	51.249	51.366m
2)	SA Decachlor...	10.383	8.886	101.7E6	76389804	49.584m	46.160m
Target Compounds							
3)	L1 AR-1016-1	5.738	4.934	50400517	38413398	504.694	493.795
4)	L1 AR-1016-2	5.760	4.953	74257725	54302179	503.251	507.305
5)	L1 AR-1016-3	5.824	5.131	44034455	27640015	499.445	498.311
6)	L1 AR-1016-4	5.923	5.170	35357638	21493120	479.845	498.861
7)	L1 AR-1016-5	6.216	5.386	36856006	29539452	495.597m	494.338
31)	L7 AR-1260-1	7.343	6.417	73480371	59493245	500.270	489.400
32)	L7 AR-1260-2	7.599	6.604	86800657	71588229	506.357	483.387
33)	L7 AR-1260-3	7.959	6.760	61160036	65998026	505.680	476.719
34)	L7 AR-1260-4	8.191	7.230	69551411	52161141	491.234	480.011
35)	L7 AR-1260-5	8.521	7.470	137.9E6	124.9E6	496.917	479.779

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102418\
Data File : PQ033542.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Oct 2018 12:34
Operator : SM\SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

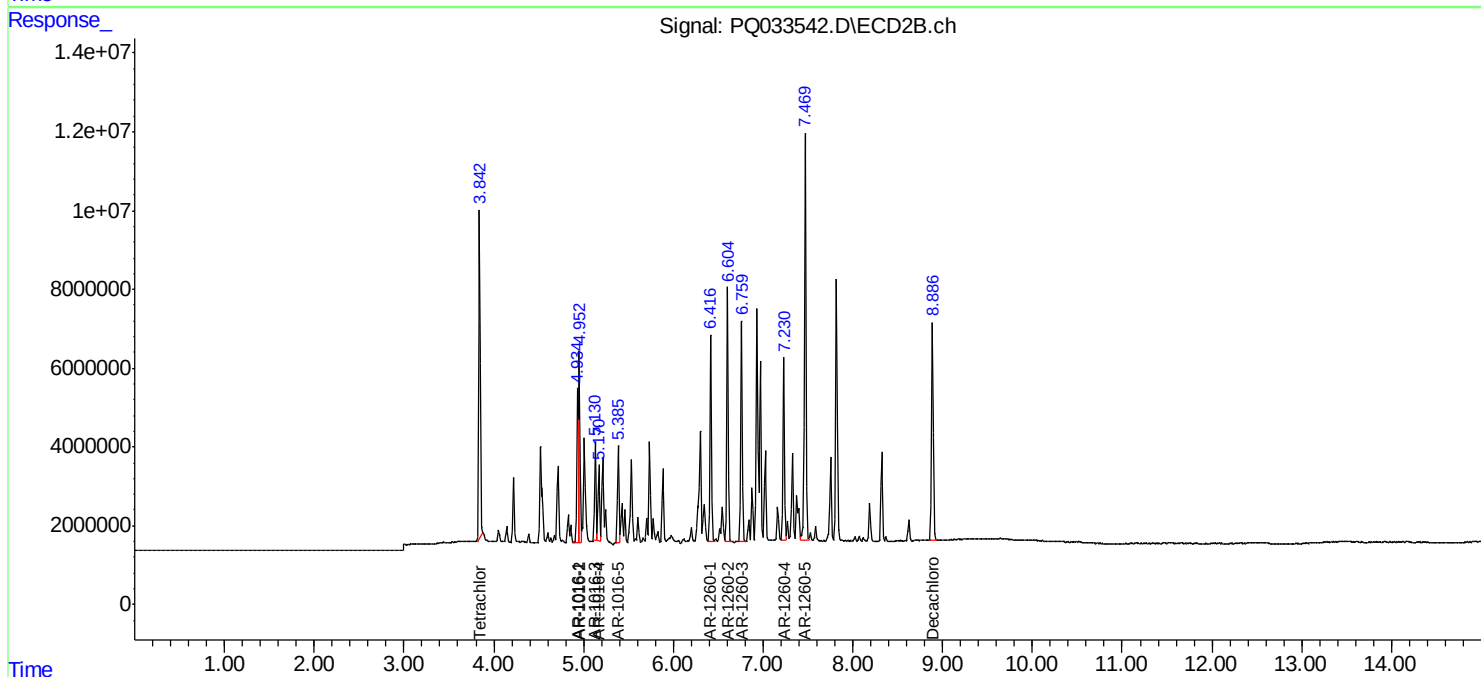
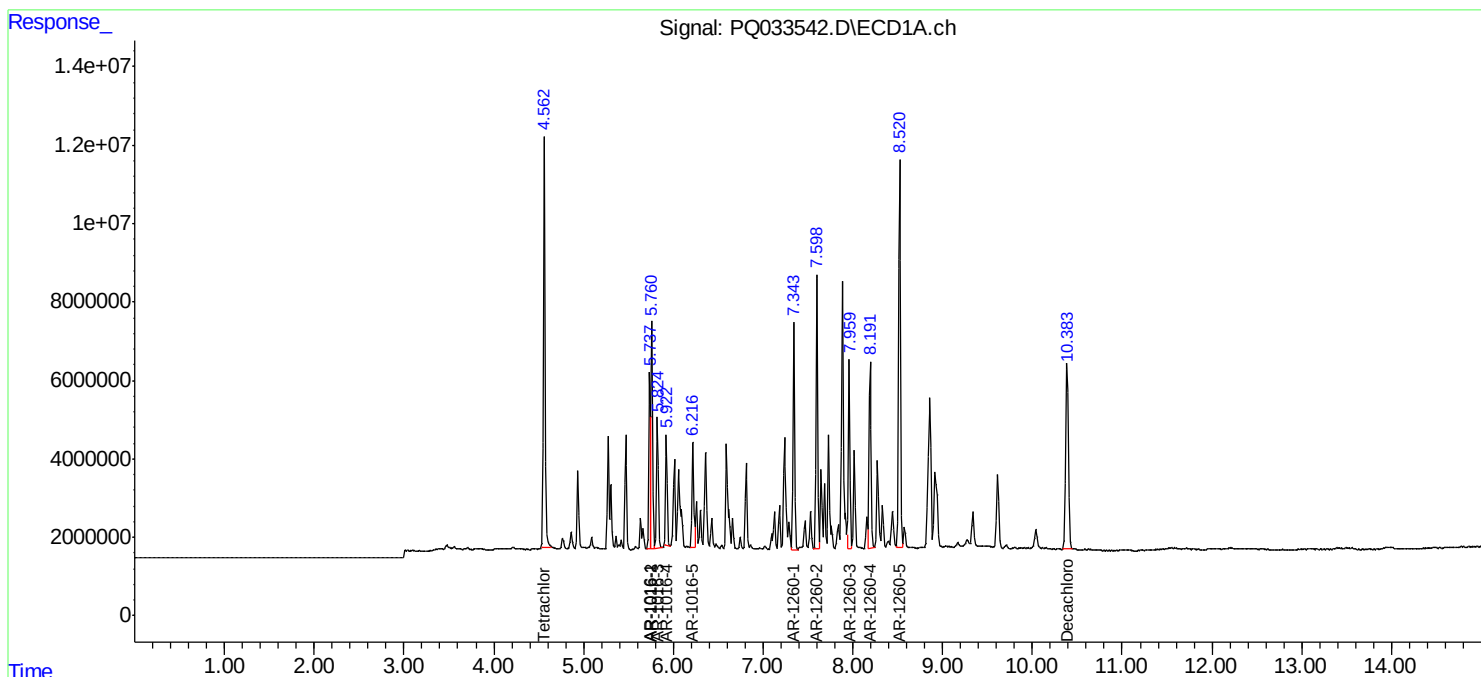
Instrument :
ECD_Q
ClientSampled :
AR1660CCC500

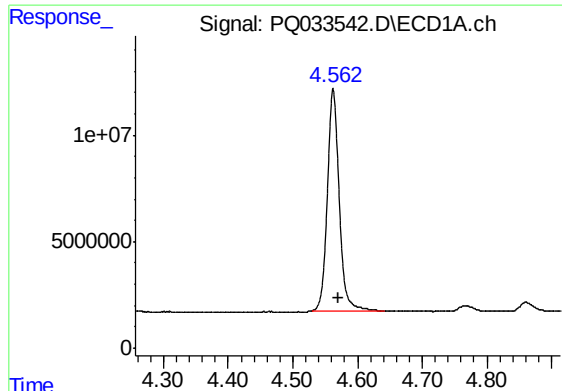
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 24 12:49:33 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ101918.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Oct 20 01:08:39 2018
Response 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





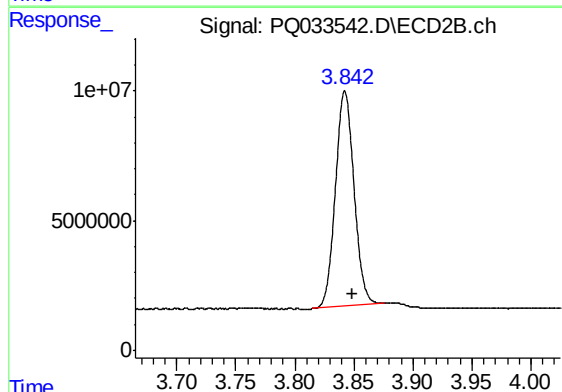
#1 Tetrachloro-m-xylene

R.T.: 4.562 min
Delta R.T.: -0.009 min
Response: 132288207
Conc: 51.25 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

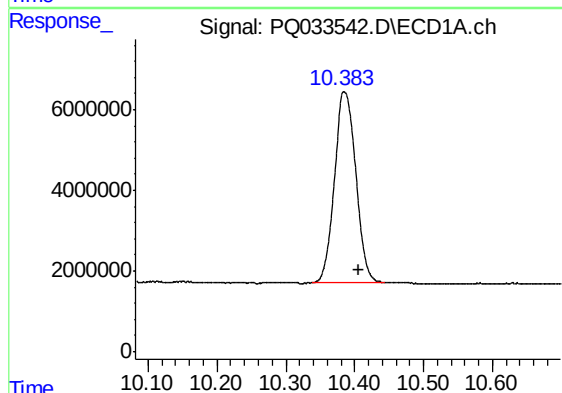
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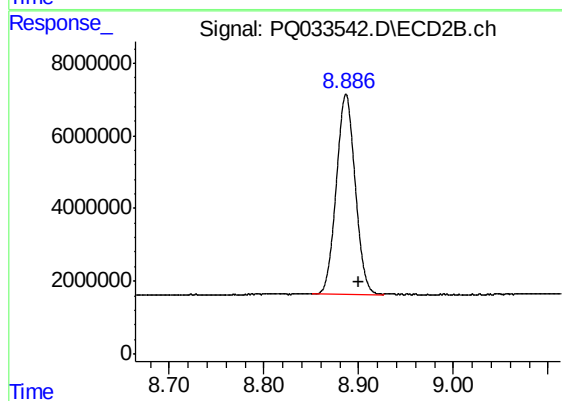
#1 Tetrachloro-m-xylene

R.T.: 3.842 min
Delta R.T.: -0.006 min
Response: 90897971
Conc: 51.37 ng/ml m



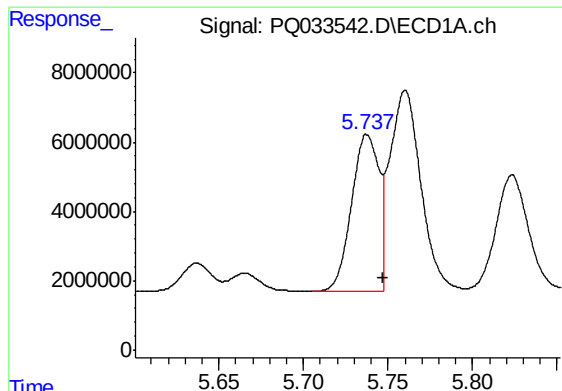
#2 Decachlorobiphenyl

R.T.: 10.383 min
Delta R.T.: -0.023 min
Response: 101728284
Conc: 49.58 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.886 min
Delta R.T.: -0.013 min
Response: 76389804
Conc: 46.16 ng/ml m



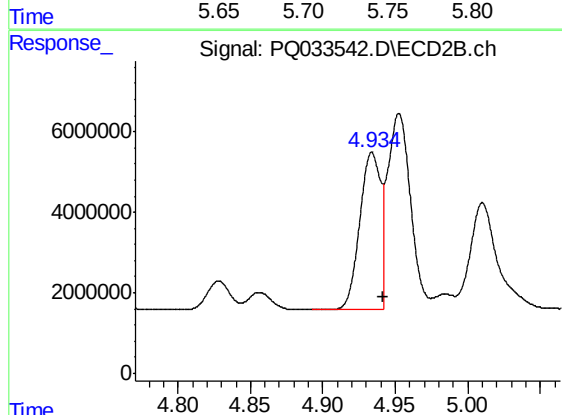
#3 AR-1016-1

R.T.: 5.738 min
Delta R.T.: -0.009 min
Response: 50400517
Conc: 504.69 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

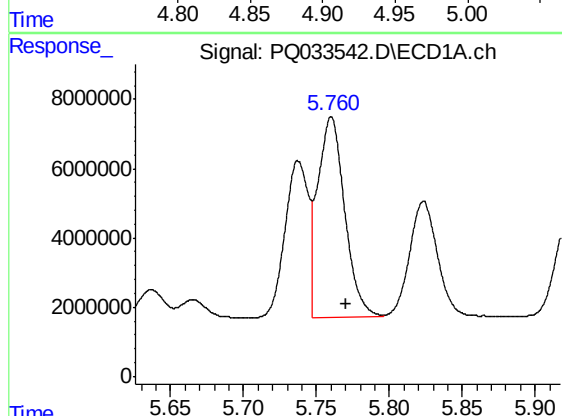
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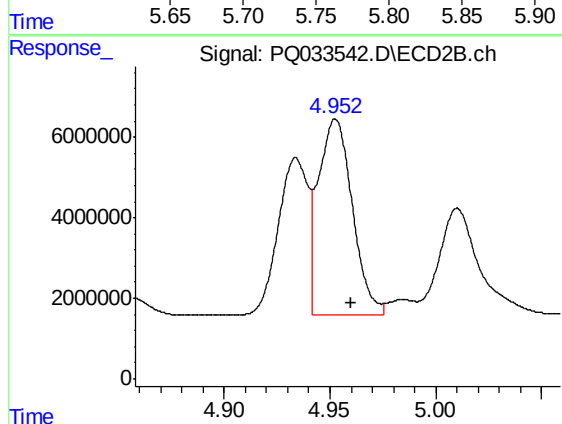
#3 AR-1016-1

R.T.: 4.934 min
Delta R.T.: -0.007 min
Response: 38413398
Conc: 493.80 ng/ml



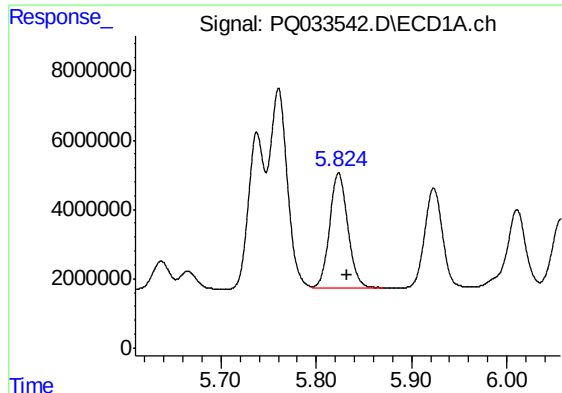
#4 AR-1016-2

R.T.: 5.760 min
Delta R.T.: -0.010 min
Response: 74257725
Conc: 503.25 ng/ml



#4 AR-1016-2

R.T.: 4.953 min
Delta R.T.: -0.008 min
Response: 54302179
Conc: 507.31 ng/ml



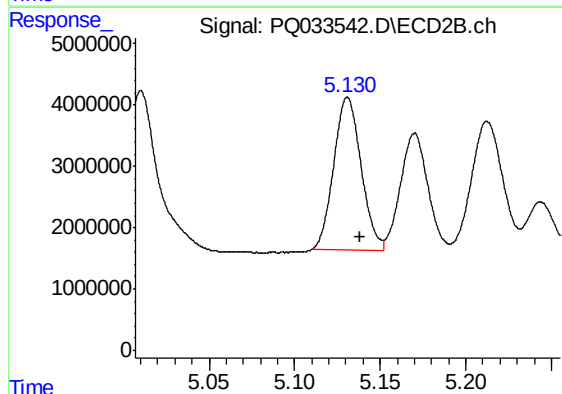
#5 AR-1016-3

R.T.: 5.824 min
Delta R.T.: -0.009 min
Response: 44034455
Conc: 499.44 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

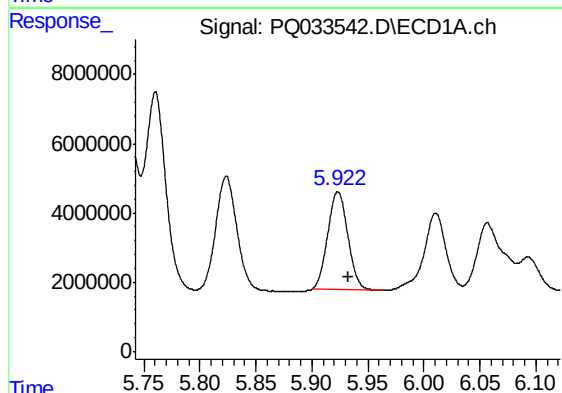
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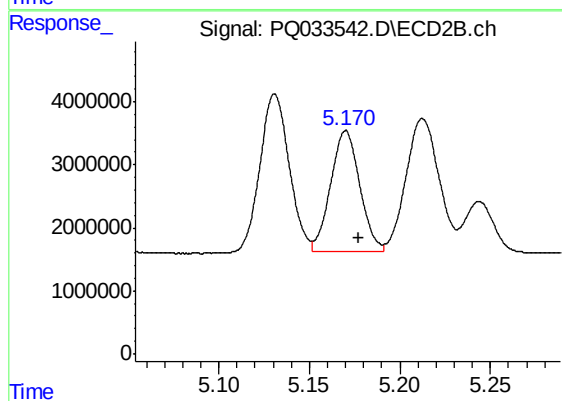
#5 AR-1016-3

R.T.: 5.131 min
Delta R.T.: -0.007 min
Response: 27640015
Conc: 498.31 ng/ml



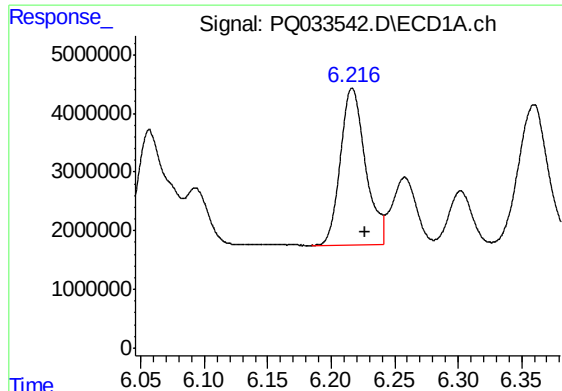
#6 AR-1016-4

R.T.: 5.923 min
Delta R.T.: -0.010 min
Response: 35357638
Conc: 479.85 ng/ml



#6 AR-1016-4

R.T.: 5.170 min
Delta R.T.: -0.007 min
Response: 21493120
Conc: 498.86 ng/ml



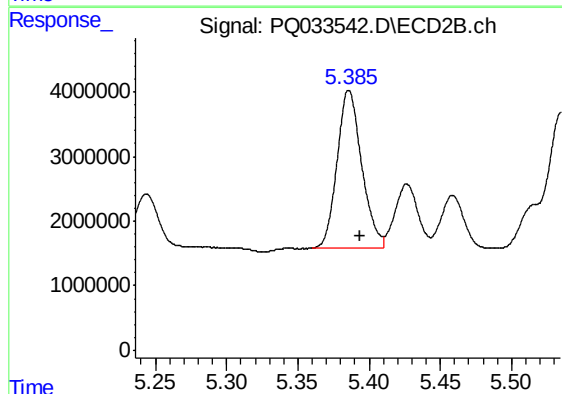
#7 AR-1016-5

R.T.: 6.216 min
Delta R.T.: -0.011 min
Response: 36856006
Conc: 495.60 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

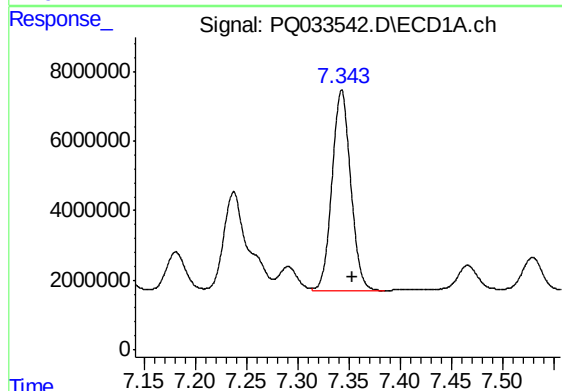
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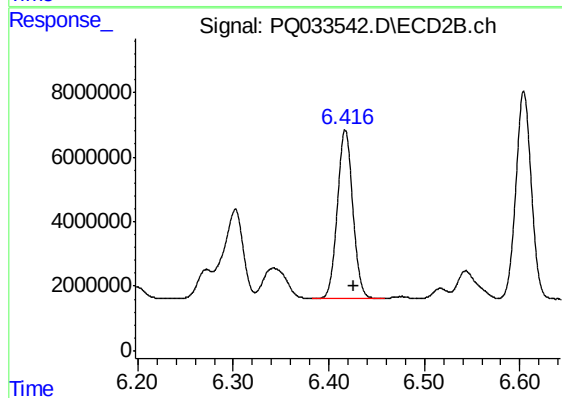
#7 AR-1016-5

R.T.: 5.386 min
Delta R.T.: -0.008 min
Response: 29539452
Conc: 494.34 ng/ml



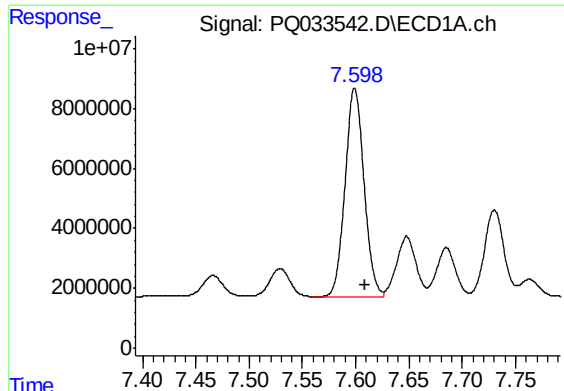
#31 AR-1260-1

R.T.: 7.343 min
Delta R.T.: -0.010 min
Response: 73480371
Conc: 500.27 ng/ml



#31 AR-1260-1

R.T.: 6.417 min
Delta R.T.: -0.009 min
Response: 59493245
Conc: 489.40 ng/ml



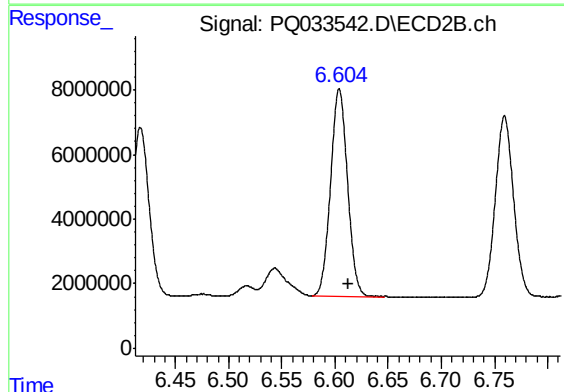
#32 AR-1260-2

R.T.: 7.599 min
Delta R.T.: -0.010 min
Response: 86800657
Conc: 506.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

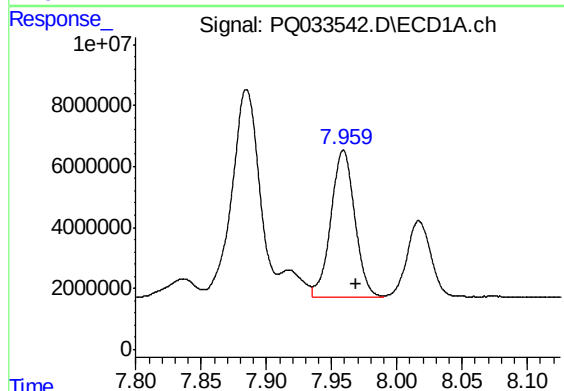
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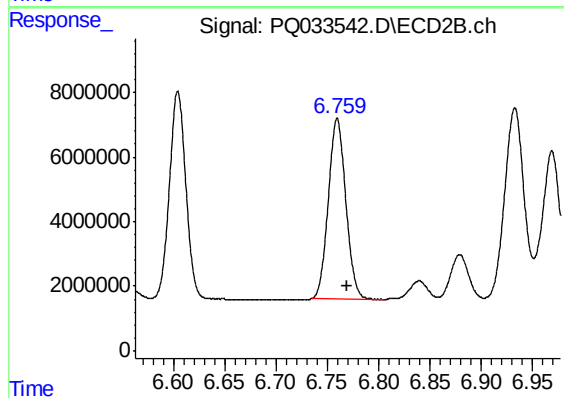
#32 AR-1260-2

R.T.: 6.604 min
Delta R.T.: -0.008 min
Response: 71588229
Conc: 483.39 ng/ml



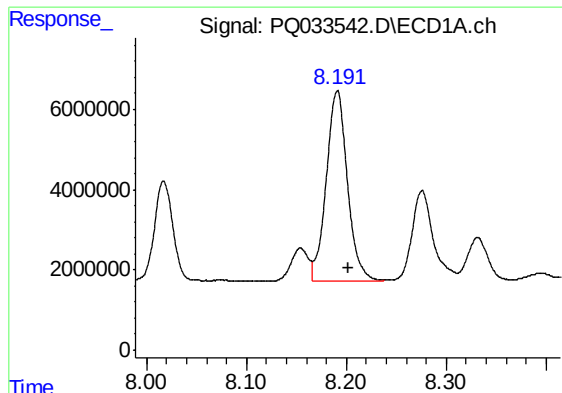
#33 AR-1260-3

R.T.: 7.959 min
Delta R.T.: -0.010 min
Response: 61160036
Conc: 505.68 ng/ml



#33 AR-1260-3

R.T.: 6.760 min
Delta R.T.: -0.009 min
Response: 65998026
Conc: 476.72 ng/ml



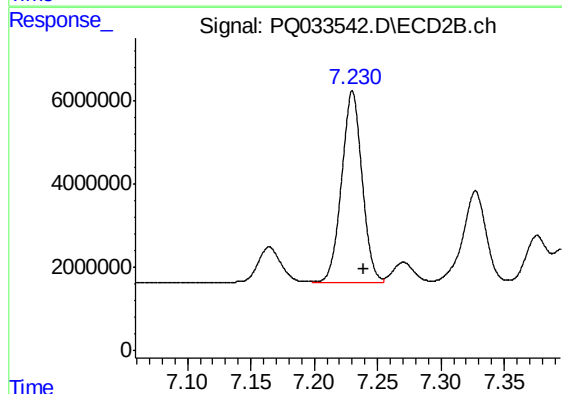
#34 AR-1260-4

R.T.: 8.191 min
Delta R.T.: -0.011 min
Response: 69551411
Conc: 491.23 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

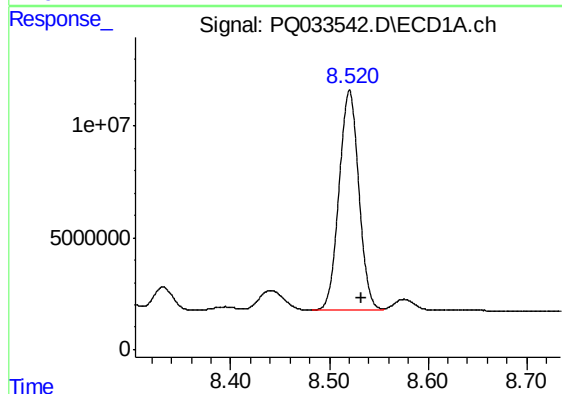
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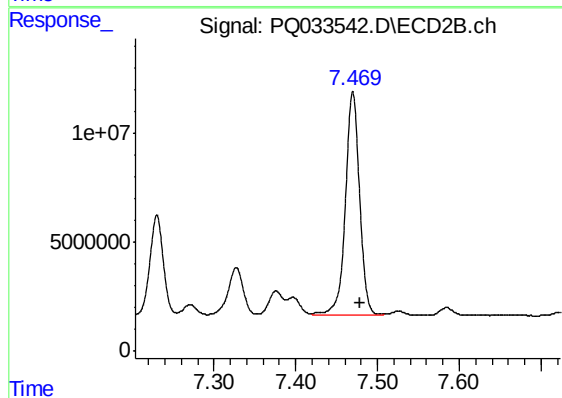
#34 AR-1260-4

R.T.: 7.230 min
Delta R.T.: -0.009 min
Response: 52161141
Conc: 480.01 ng/ml



#35 AR-1260-5

R.T.: 8.521 min
Delta R.T.: -0.012 min
Response: 137875315
Conc: 496.92 ng/ml



#35 AR-1260-5

R.T.: 7.470 min
Delta R.T.: -0.009 min
Response: 124900446
Conc: 479.78 ng/ml