

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ062920\
 Data File : PQ048537.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jun 2020 14:27
 Operator : DD\AJ
 Sample : L3128-06MSD
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 44-08MSD

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 30 06:50:26 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ061720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 17 15:37:20 2020
 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...	5.287	4.289	165.6E6	77544703	22.469	21.964
2)	SA Decachlor...	11.555	9.657	236.8E6	137.3E6	24.473	28.536m
Target Compounds							
3)	L1 AR-1016-1	6.618	5.554	61906901	28722755	215.723m	203.285m
4)	L1 AR-1016-2	6.642	5.575	87753418	38229779	221.405	198.007
5)	L1 AR-1016-3	6.710	5.768	51303896	22632807	207.968	238.252m
6)	L1 AR-1016-4	6.818	5.818	41275701	29398559	202.486	378.746 #
7)	L1 AR-1016-5	7.133	6.049	54630892	26492235	269.333	246.402m
26)	L6 AR-1254-1	7.533	6.429	160.8E6	108.7E6	531.335	485.992
27)	L6 AR-1254-2	7.761	6.588	294.1E6	121.5E6	613.803	611.481
28)	L6 AR-1254-3	8.148	7.010	352.5E6	234.0E6	669.257	681.245m
29)	L6 AR-1254-4	8.444	7.248	268.5E6	125.0E6	650.436	554.554
30)	L6 AR-1254-5	8.875	7.678	752.5E6	421.4E6	1645.128	1330.690
31)	L7 AR-1260-1	8.313	7.148	360.6E6	230.7E6	956.584	1062.254
32)	L7 AR-1260-2	8.578	7.342	489.8E6	249.6E6	1066.364	925.718
33)	L7 AR-1260-3	8.948	7.499	326.5E6	233.9E6	888.960	944.819
34)	L7 AR-1260-4	9.196	7.984	478.4E6	173.7E6	1116.641	812.642 #
35)	L7 AR-1260-5	9.549	8.229	703.8E6	490.8E6	784.915	909.475

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ062920\
Data File : PQ048537.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Jun 2020 14:27
Operator : DD\AJ
Sample : L3128-06MSD
Misc :
ALS Vial : 12 Sample Multiplier: 1

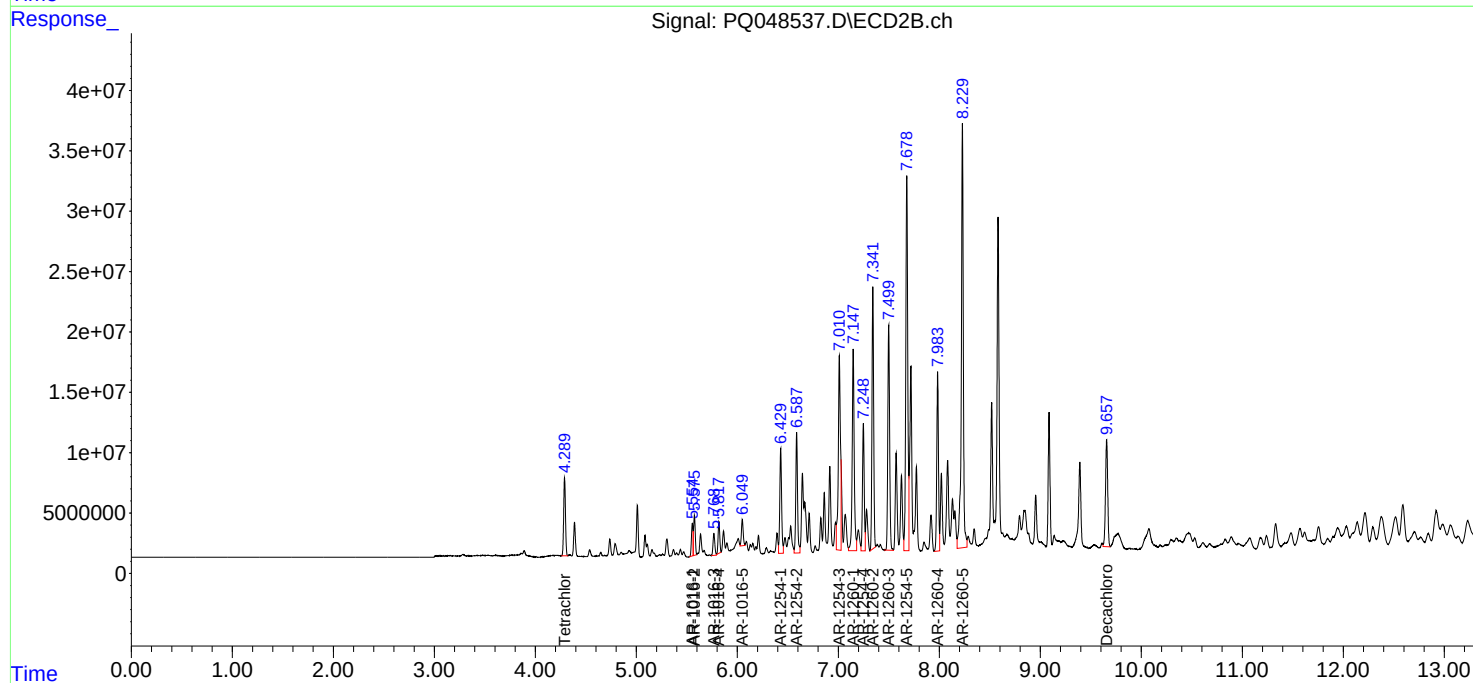
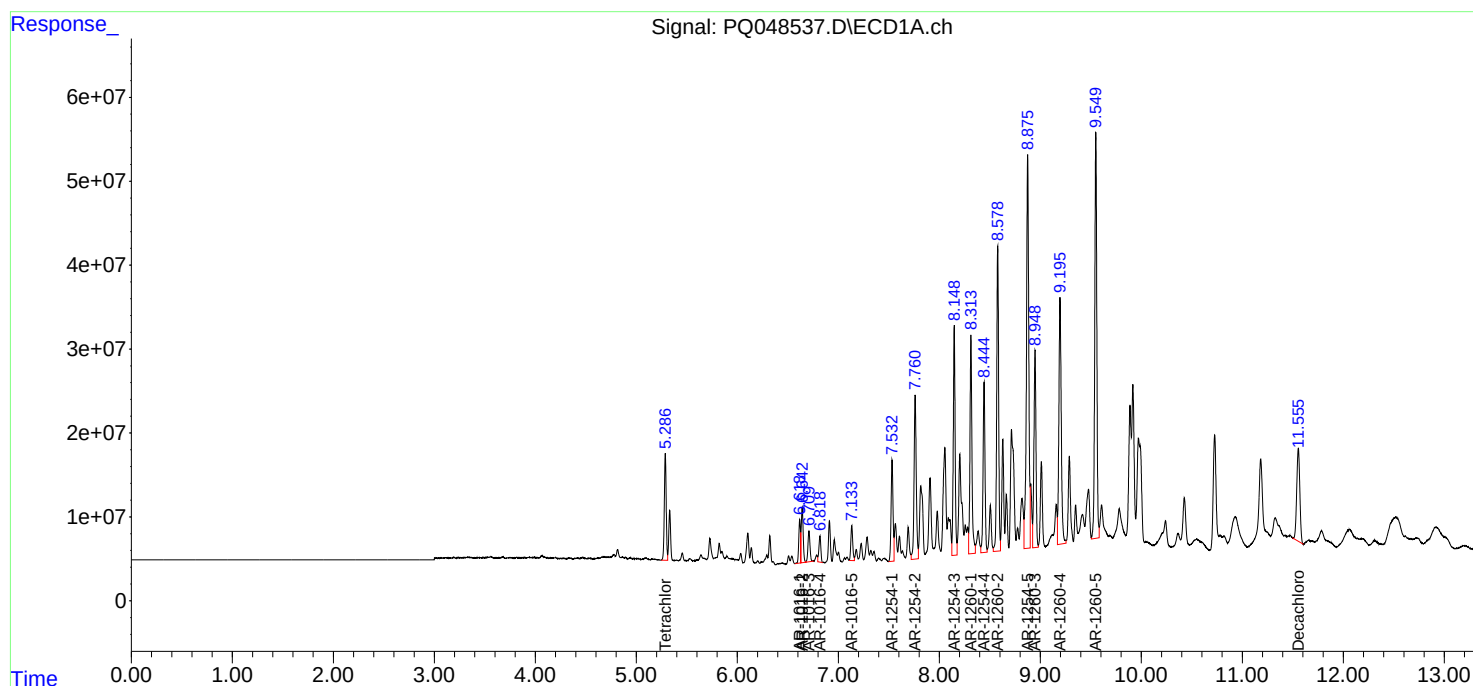
Instrument :
ECD_Q
ClientSampled :
44-08MSD

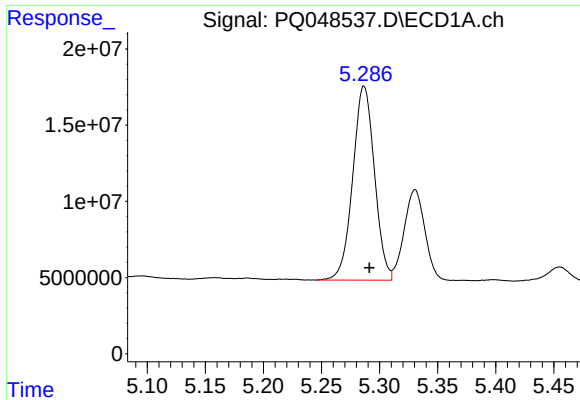
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 30 06:50:26 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ061720.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 17 15:37:20 2020
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





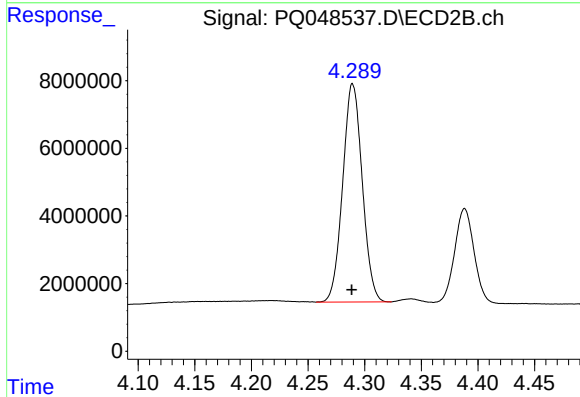
#1 Tetrachloro-m-xylene

R.T.: 5.287 min
Delta R.T.: -0.004 min
Response: 165623787
Conc: 22.47 ng/ml

Instrument :
ECD_Q
ClientSampleId :
44-08MSD

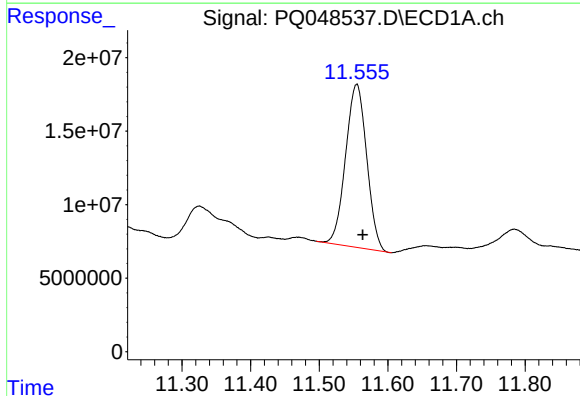
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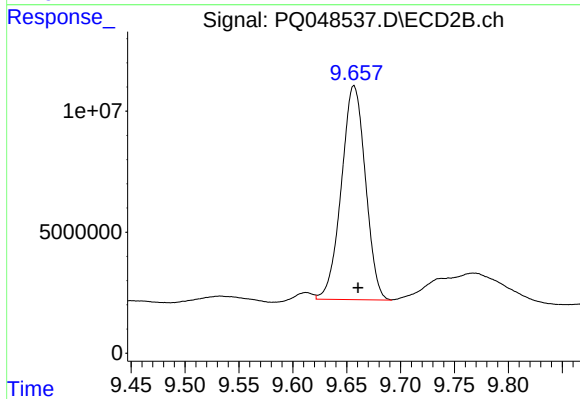
#1 Tetrachloro-m-xylene

R.T.: 4.289 min
Delta R.T.: 0.000 min
Response: 77544703
Conc: 21.96 ng/ml



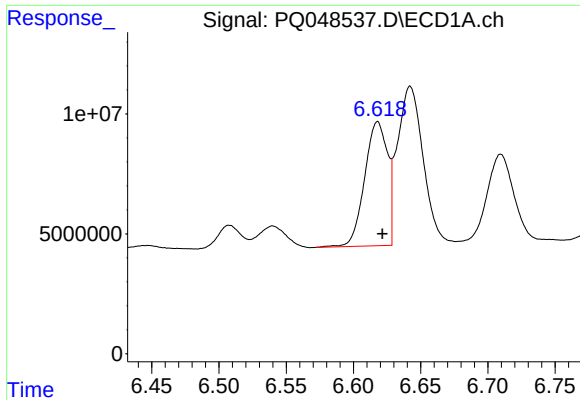
#2 Decachlorobiphenyl

R.T.: 11.555 min
Delta R.T.: -0.009 min
Response: 236804078
Conc: 24.47 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.657 min
Delta R.T.: -0.004 min
Response: 137323409
Conc: 28.54 ng/ml m



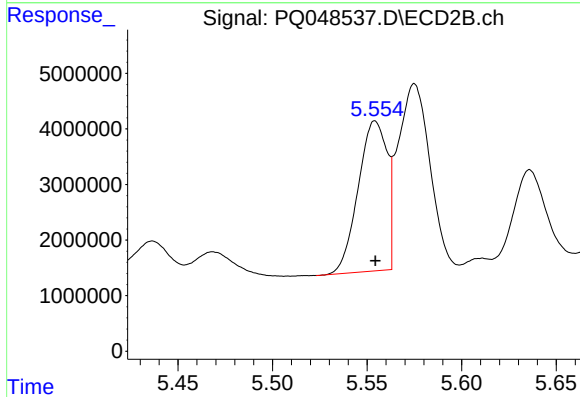
#3 AR-1016-1

R.T.: 6.618 min
Delta R.T.: -0.004 min
Response: 61906901
Conc: 215.72 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
44-08MSD

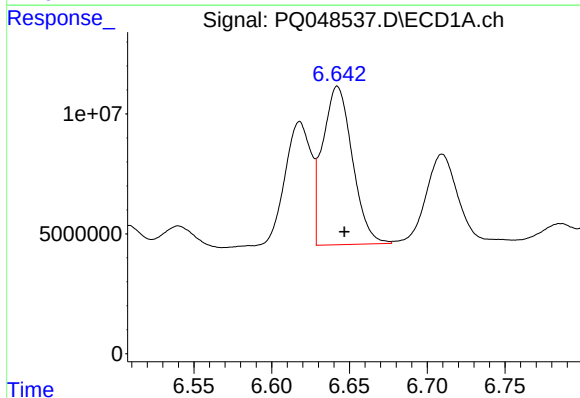
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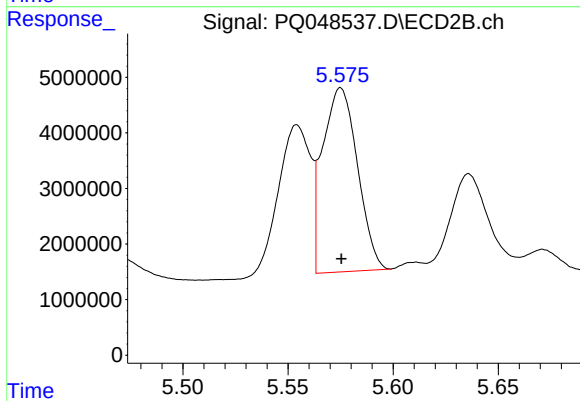
#3 AR-1016-1

R.T.: 5.554 min
Delta R.T.: 0.000 min
Response: 28722755
Conc: 203.29 ng/ml m



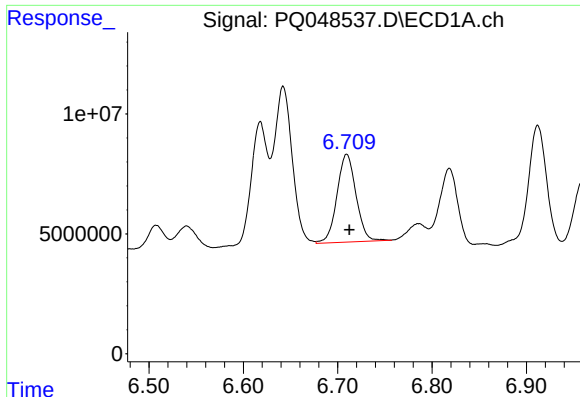
#4 AR-1016-2

R.T.: 6.642 min
Delta R.T.: -0.005 min
Response: 87753418
Conc: 221.41 ng/ml



#4 AR-1016-2

R.T.: 5.575 min
Delta R.T.: 0.000 min
Response: 38229779
Conc: 198.01 ng/ml



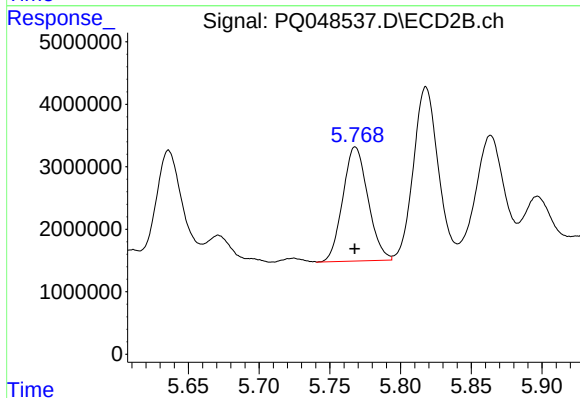
#5 AR-1016-3

R.T.: 6.710 min
Delta R.T.: -0.003 min
Response: 51303896
Conc: 207.97 ng/ml

Instrument :
ECD_Q
ClientSampleId :
44-08MSD

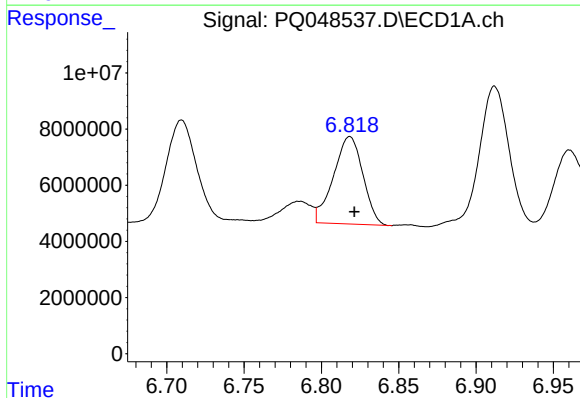
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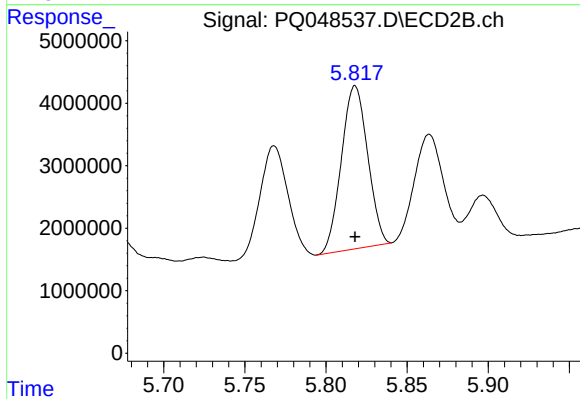
#5 AR-1016-3

R.T.: 5.768 min
Delta R.T.: 0.000 min
Response: 22632807
Conc: 238.25 ng/ml m



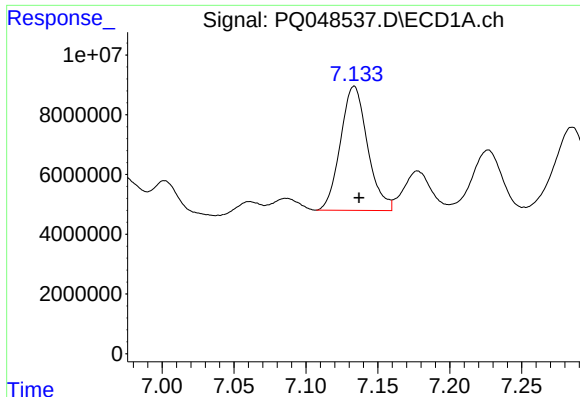
#6 AR-1016-4

R.T.: 6.818 min
Delta R.T.: -0.003 min
Response: 41275701
Conc: 202.49 ng/ml



#6 AR-1016-4

R.T.: 5.818 min
Delta R.T.: 0.000 min
Response: 29398559
Conc: 378.75 ng/ml



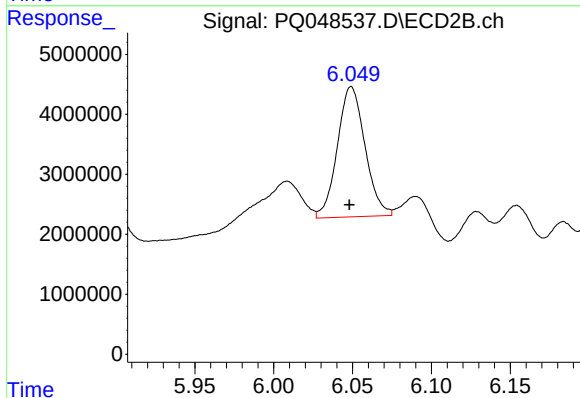
#7 AR-1016-5

R.T.: 7.133 min
Delta R.T.: -0.004 min
Response: 54630892
Conc: 269.33 ng/ml

Instrument :
ECD_Q
ClientSampleId :
44-08MSD

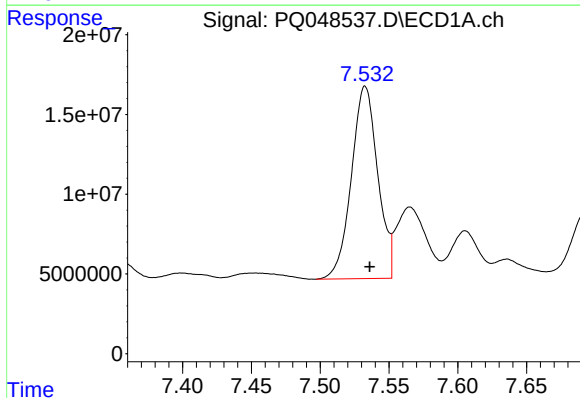
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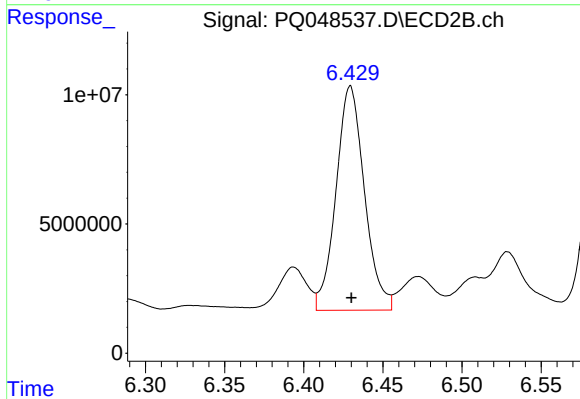
#7 AR-1016-5

R.T.: 6.049 min
Delta R.T.: 0.000 min
Response: 26492235
Conc: 246.40 ng/ml m



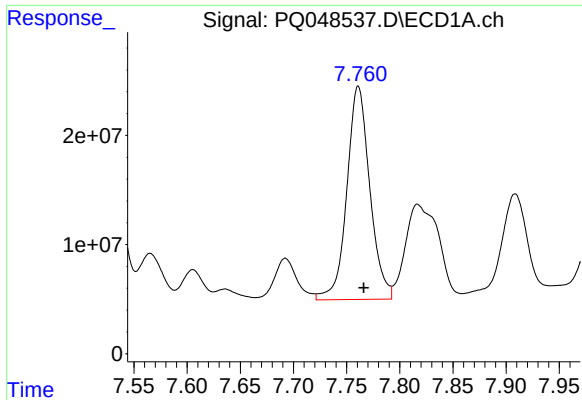
#26 AR-1254-1

R.T.: 7.533 min
Delta R.T.: -0.003 min
Response: 160756892
Conc: 531.34 ng/ml



#26 AR-1254-1

R.T.: 6.429 min
Delta R.T.: 0.000 min
Response: 108701532
Conc: 485.99 ng/ml



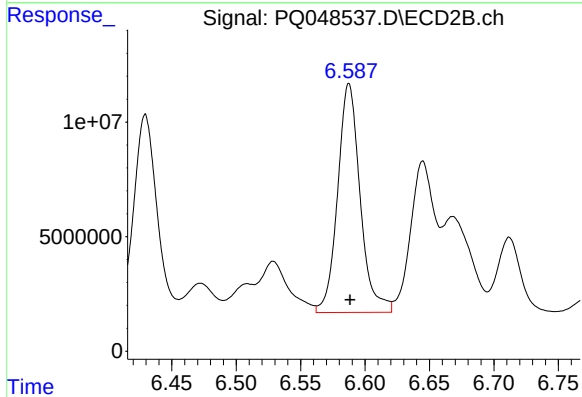
#27 AR-1254-2

R.T.: 7.761 min
Delta R.T.: -0.005 min
Response: 294131773
Conc: 613.80 ng/ml

Instrument :
ECD_Q
ClientSampleId :
44-08MSD

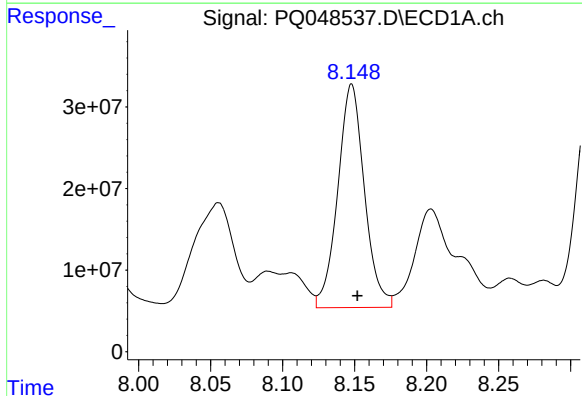
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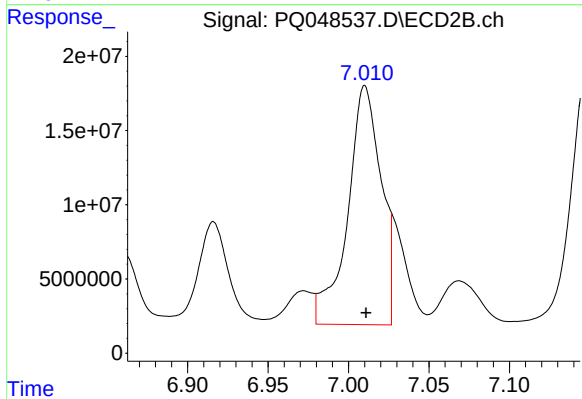
#27 AR-1254-2

R.T.: 6.588 min
Delta R.T.: 0.000 min
Response: 121536584
Conc: 611.48 ng/ml



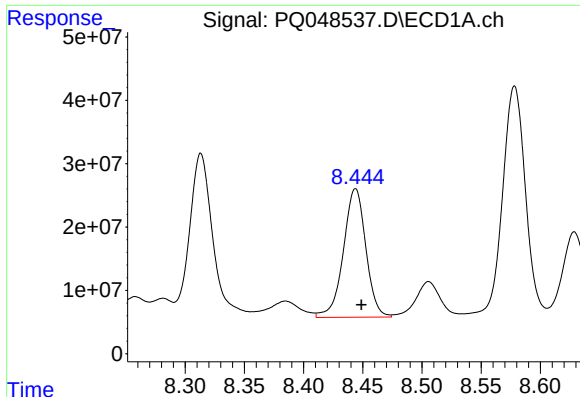
#28 AR-1254-3

R.T.: 8.148 min
Delta R.T.: -0.004 min
Response: 352485916
Conc: 669.26 ng/ml



#28 AR-1254-3

R.T.: 7.010 min
Delta R.T.: -0.001 min
Response: 234029119
Conc: 681.25 ng/ml m



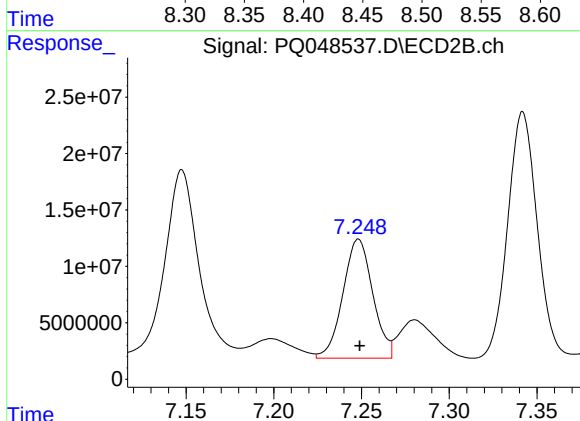
#29 AR-1254-4

R.T.: 8.444 min
Delta R.T.: -0.005 min
Response: 268510214
Conc: 650.44 ng/ml

Instrument :
ECD_Q
ClientSampleId :
44-08MSD

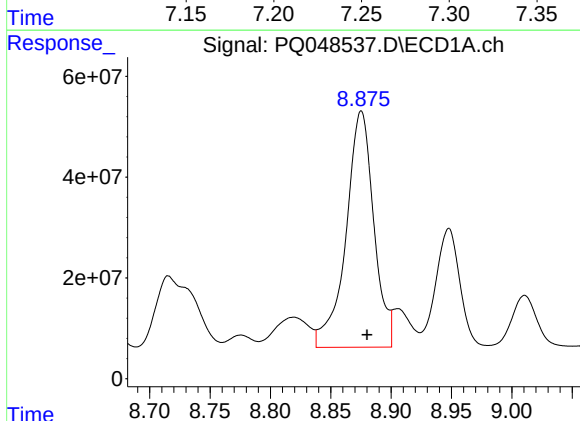
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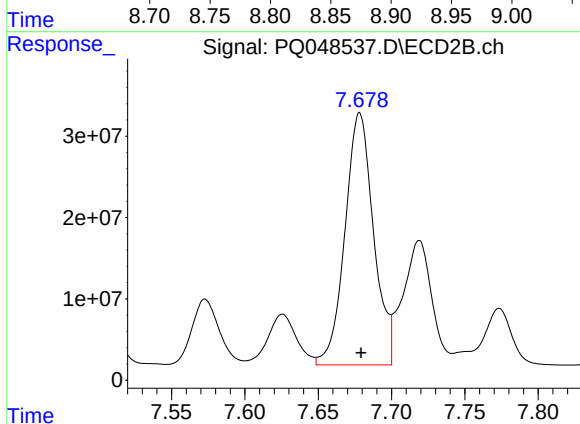
#29 AR-1254-4

R.T.: 7.248 min
Delta R.T.: 0.000 min
Response: 124996770
Conc: 554.55 ng/ml



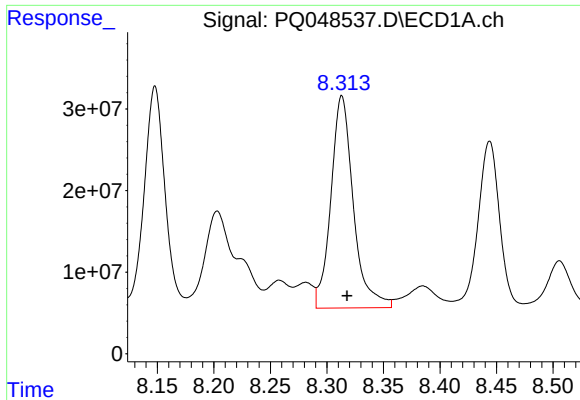
#30 AR-1254-5

R.T.: 8.875 min
Delta R.T.: -0.005 min
Response: 752537675
Conc: 1645.13 ng/ml



#30 AR-1254-5

R.T.: 7.678 min
Delta R.T.: 0.000 min
Response: 421372781
Conc: 1330.69 ng/ml



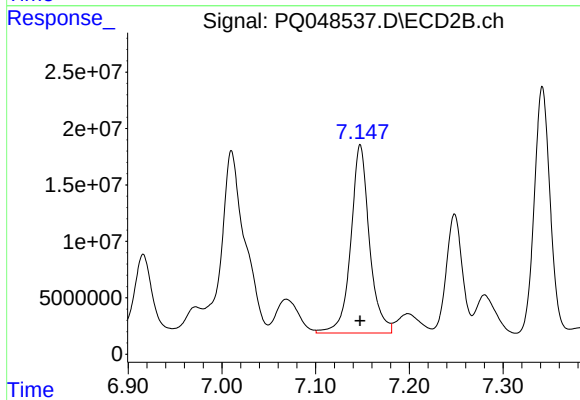
#31 AR-1260-1

R.T.: 8.313 min
Delta R.T.: -0.005 min
Response: 360642701
Conc: 956.58 ng/ml

Instrument :
ECD_Q
ClientSampleId :
44-08MSD

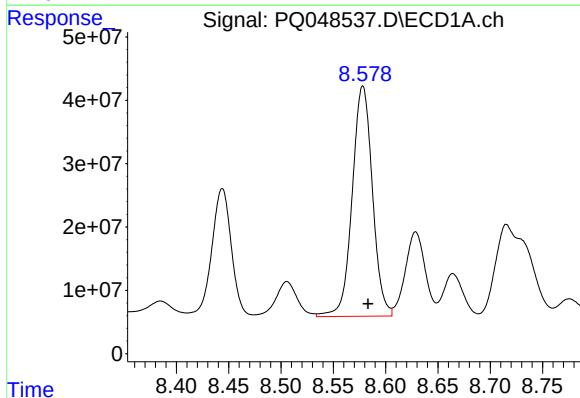
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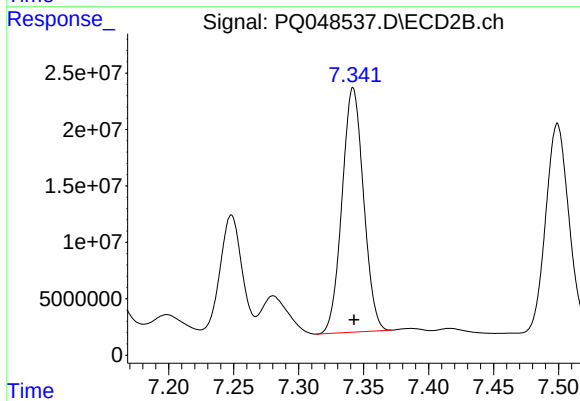
#31 AR-1260-1

R.T.: 7.148 min
Delta R.T.: 0.000 min
Response: 230737675
Conc: 1062.25 ng/ml



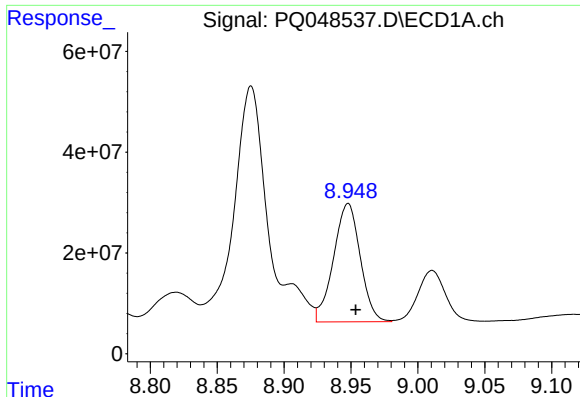
#32 AR-1260-2

R.T.: 8.578 min
Delta R.T.: -0.005 min
Response: 489845681
Conc: 1066.36 ng/ml



#32 AR-1260-2

R.T.: 7.342 min
Delta R.T.: 0.000 min
Response: 249624682
Conc: 925.72 ng/ml



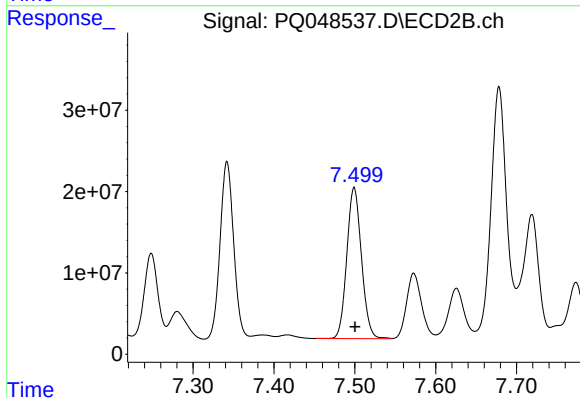
#33 AR-1260-3

R.T.: 8.948 min
Delta R.T.: -0.006 min
Response: 326458312
Conc: 888.96 ng/ml

Instrument :
ECD_Q
ClientSampleId :
44-08MSD

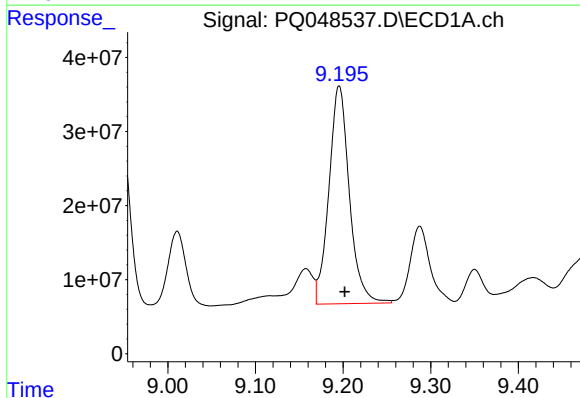
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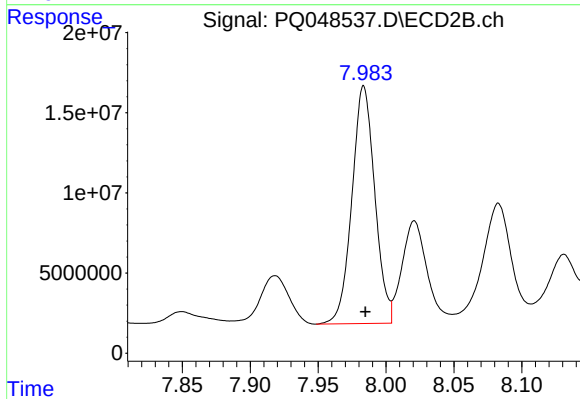
#33 AR-1260-3

R.T.: 7.499 min
Delta R.T.: -0.001 min
Response: 233897437
Conc: 944.82 ng/ml



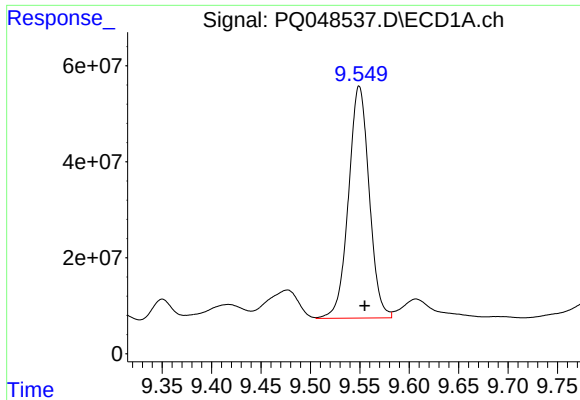
#34 AR-1260-4

R.T.: 9.196 min
Delta R.T.: -0.006 min
Response: 478370383
Conc: 1116.64 ng/ml



#34 AR-1260-4

R.T.: 7.984 min
Delta R.T.: -0.001 min
Response: 173744132
Conc: 812.64 ng/ml



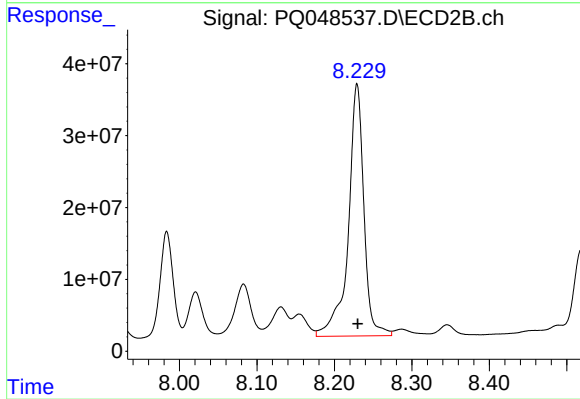
#35 AR-1260-5

R.T.: 9.549 min
Delta R.T.: -0.006 min
Response: 703764108
Conc: 784.92 ng/ml

Instrument :
ECD_Q
ClientSampleId :
44-08MSD

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#35 AR-1260-5

R.T.: 8.229 min
Delta R.T.: 0.000 min
Response: 490770909
Conc: 909.47 ng/ml