

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040720\
 Data File : PQ047290.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Apr 2020 17:40
 Operator : AJ\MA
 Sample : AR1660ICC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660ICC050

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 07 04:58:57 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ040720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 07 04:26:49 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...	5.103	4.262	93146793	13577614	6.280	6.185
2)	SA Decachlor...	11.176	9.646	52833471	16281394	7.046	6.935
Target Compounds							
3)	L1 AR-1016-1	6.418	5.535	38634048	5500097	77.129	68.000
4)	L1 AR-1016-2	6.442	5.556	51954034	7567970	72.385	70.064
5)	L1 AR-1016-3	6.508	5.751	32621265	3685143	76.082m	64.332
6)	L1 AR-1016-4	6.615	5.799	25152329	3087677	69.902	67.351
7)	L1 AR-1016-5	6.931	6.033	23735940	4074703	70.023	68.259
31)	L7 AR-1260-1	8.107	7.133	38864183	7433614	75.872	67.247
32)	L7 AR-1260-2	8.370	7.329	46366119	9416627	71.325	68.854
33)	L7 AR-1260-3	8.737	7.488	35342745	8480396	70.258	67.728
34)	L7 AR-1260-4	8.971	7.972	35014815	7111278	73.820	65.879
35)	L7 AR-1260-5	9.304	8.218	69726911	17331194	69.708	63.043

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

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Acq On : 06 Apr 2020 17:40
Operator : AJ\MA
Sample : AR1660ICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

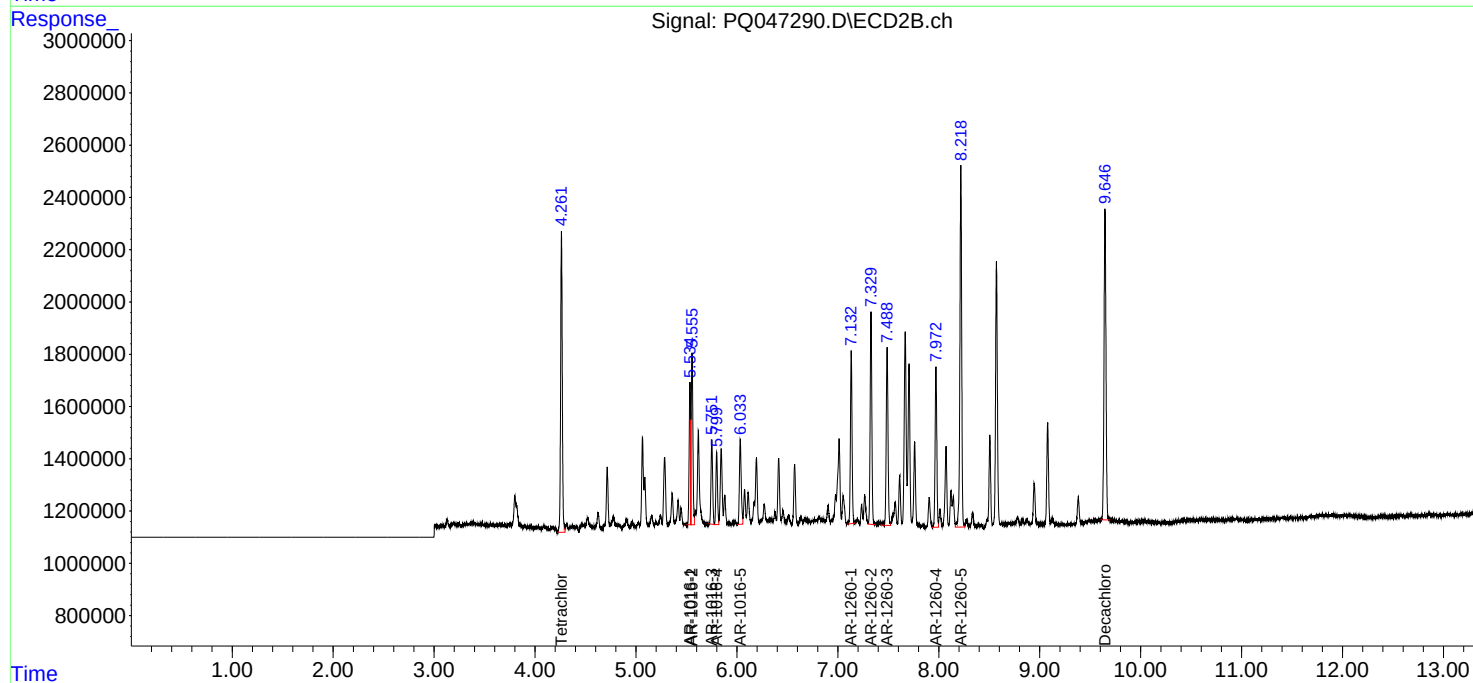
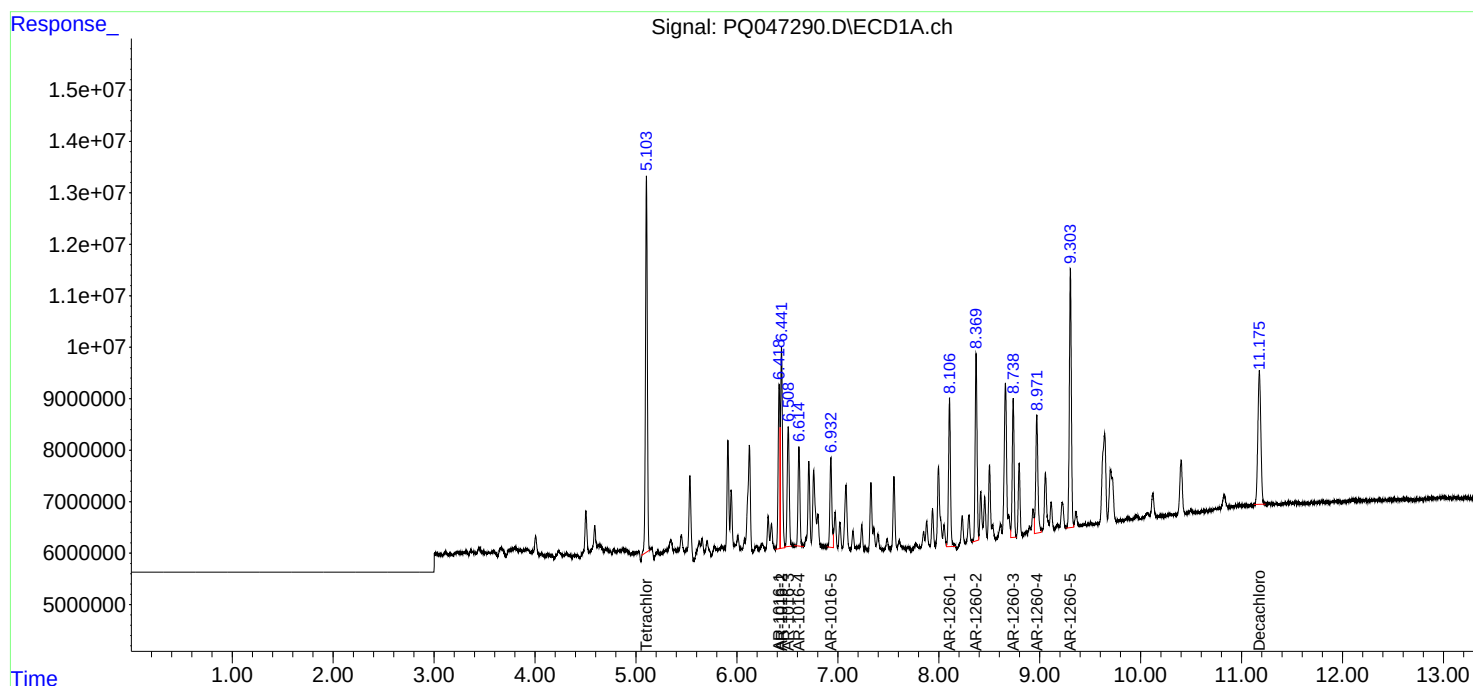
Instrument :
ECD_Q
ClientSampled :
AR1660ICC050

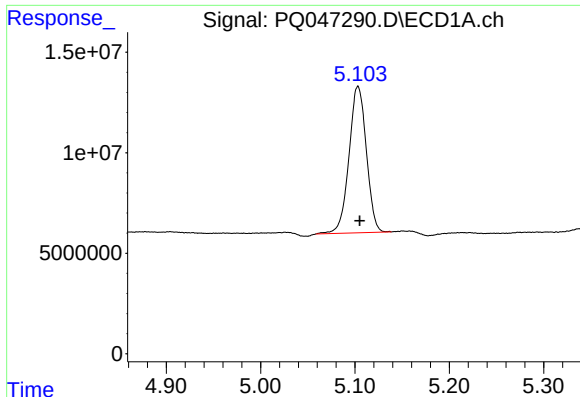
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 07 04:58:57 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ040720.M
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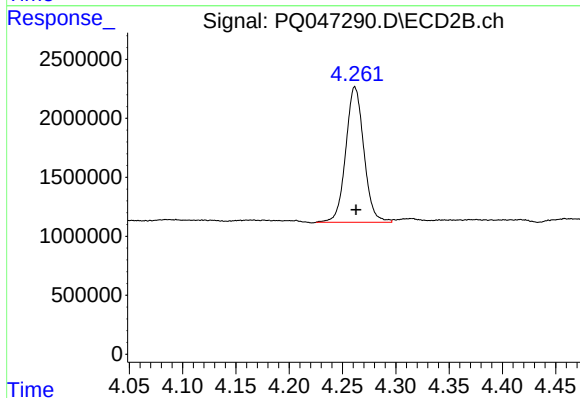
#1 Tetrachloro-m-xylene

R.T.: 5.103 min
Delta R.T.: -0.002 min
Response: 93146793
Conc: 6.28 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050

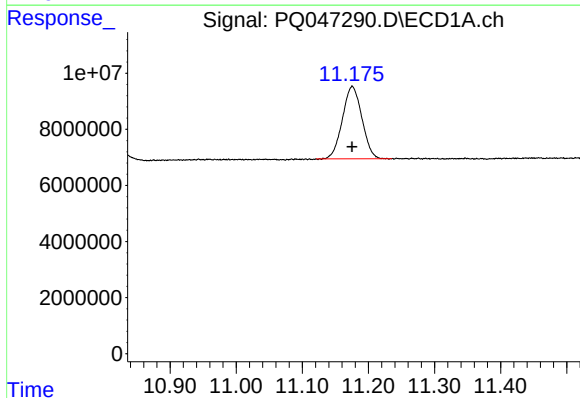
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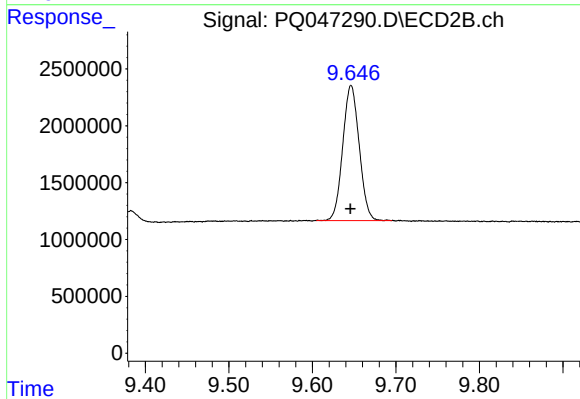
#1 Tetrachloro-m-xylene

R.T.: 4.262 min
Delta R.T.: -0.001 min
Response: 13577614
Conc: 6.19 ng/ml



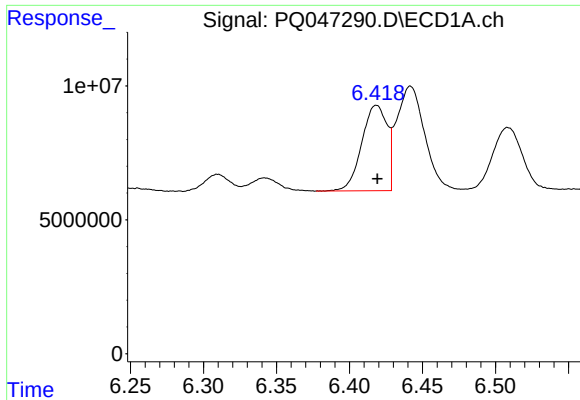
#2 Decachlorobiphenyl

R.T.: 11.176 min
Delta R.T.: 0.000 min
Response: 52833471
Conc: 7.05 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.646 min
Delta R.T.: 0.000 min
Response: 16281394
Conc: 6.93 ng/ml



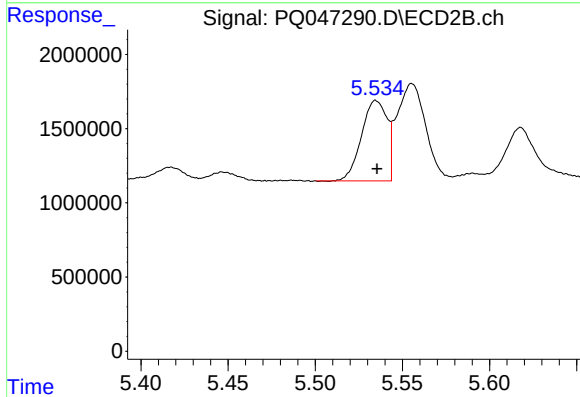
#3 AR-1016-1

R.T.: 6.418 min
Delta R.T.: 0.000 min
Response: 38634048
Conc: 77.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050

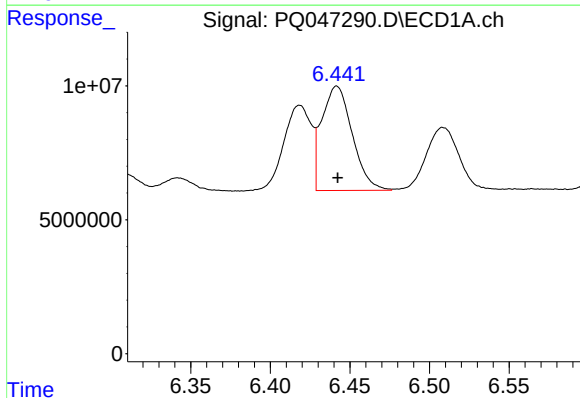
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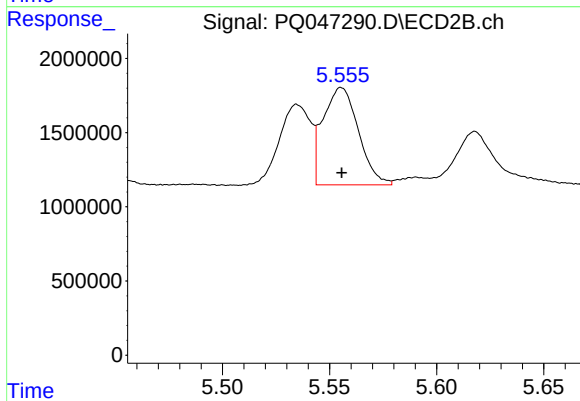
#3 AR-1016-1

R.T.: 5.535 min
Delta R.T.: 0.000 min
Response: 5500097
Conc: 68.00 ng/ml



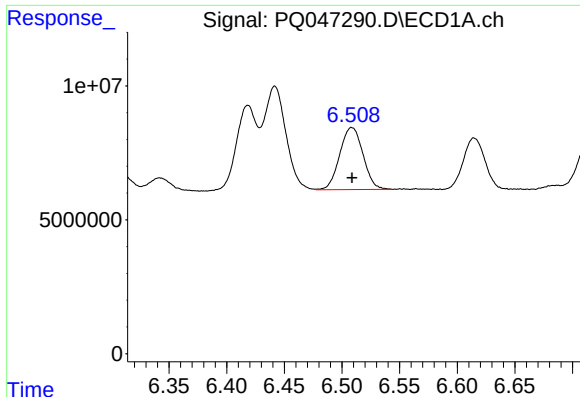
#4 AR-1016-2

R.T.: 6.442 min
Delta R.T.: 0.000 min
Response: 51954034
Conc: 72.38 ng/ml



#4 AR-1016-2

R.T.: 5.556 min
Delta R.T.: 0.000 min
Response: 7567970
Conc: 70.06 ng/ml



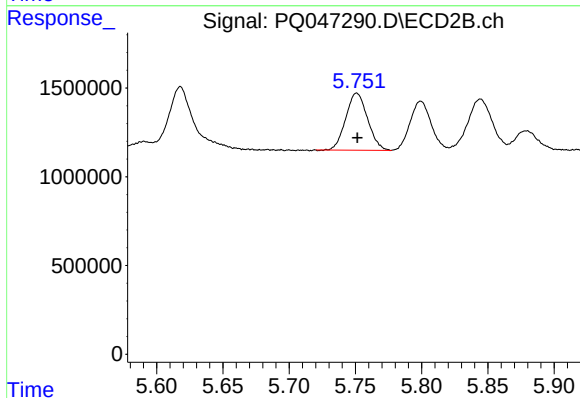
#5 AR-1016-3

R.T.: 6.508 min
Delta R.T.: -0.001 min
Response: 32621265
Conc: 76.08 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050

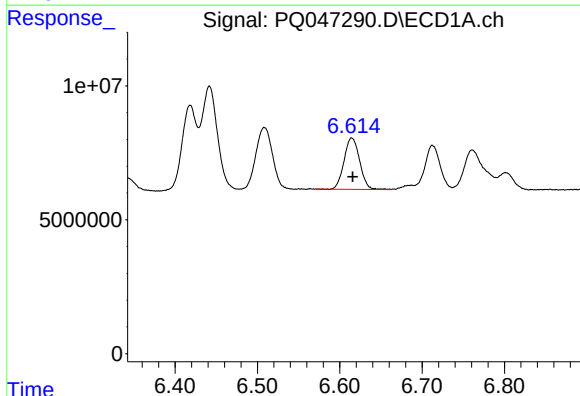
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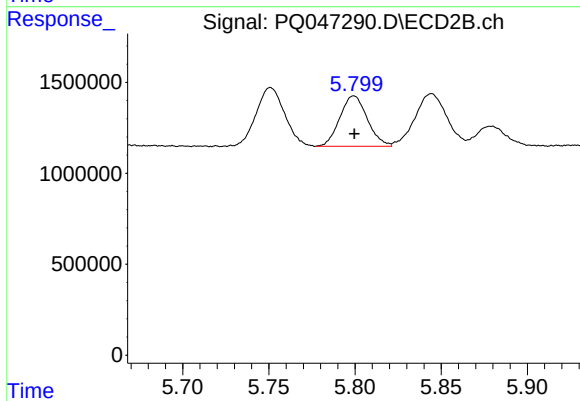
#5 AR-1016-3

R.T.: 5.751 min
Delta R.T.: 0.000 min
Response: 3685143
Conc: 64.33 ng/ml



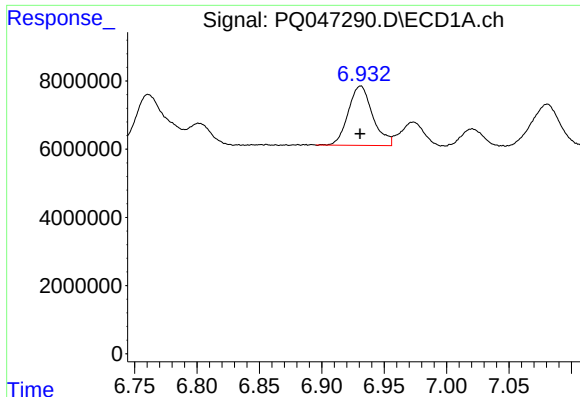
#6 AR-1016-4

R.T.: 6.615 min
Delta R.T.: 0.000 min
Response: 25152329
Conc: 69.90 ng/ml



#6 AR-1016-4

R.T.: 5.799 min
Delta R.T.: 0.000 min
Response: 3087677
Conc: 67.35 ng/ml



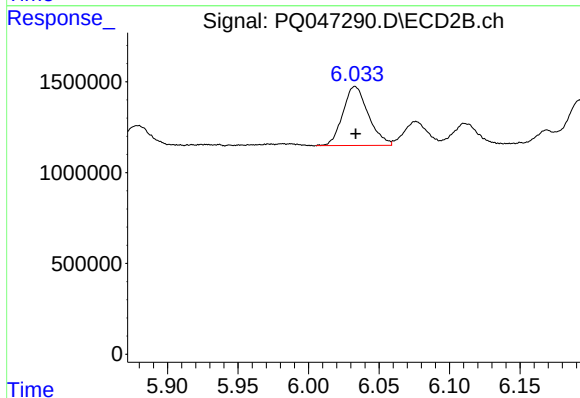
#7 AR-1016-5

R.T.: 6.931 min
Delta R.T.: 0.000 min
Response: 23735940
Conc: 70.02 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050

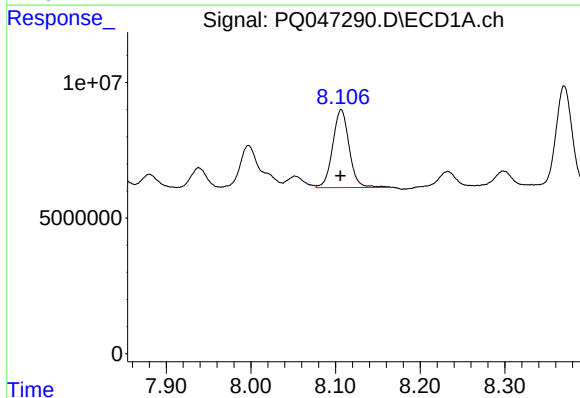
Manual Integrations
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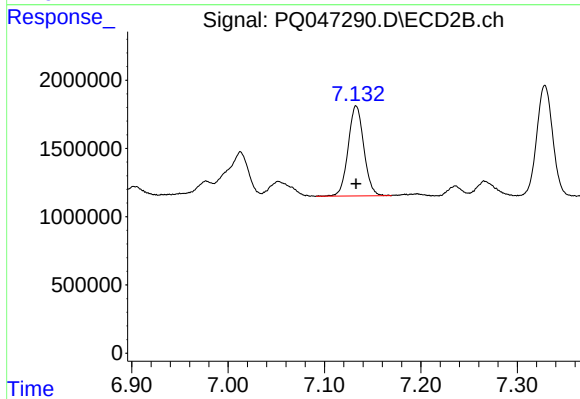
#7 AR-1016-5

R.T.: 6.033 min
Delta R.T.: 0.000 min
Response: 4074703
Conc: 68.26 ng/ml



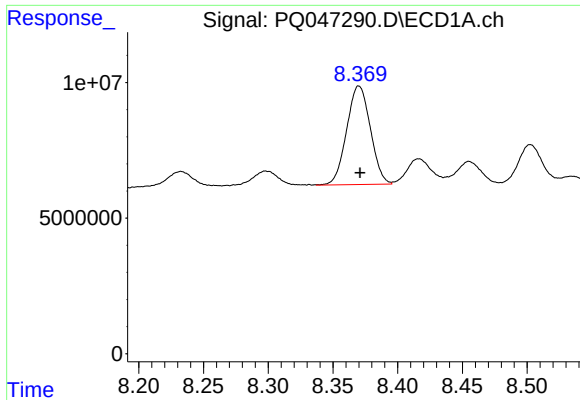
#31 AR-1260-1

R.T.: 8.107 min
Delta R.T.: 0.000 min
Response: 38864183
Conc: 75.87 ng/ml



#31 AR-1260-1

R.T.: 7.133 min
Delta R.T.: 0.000 min
Response: 7433614
Conc: 67.25 ng/ml



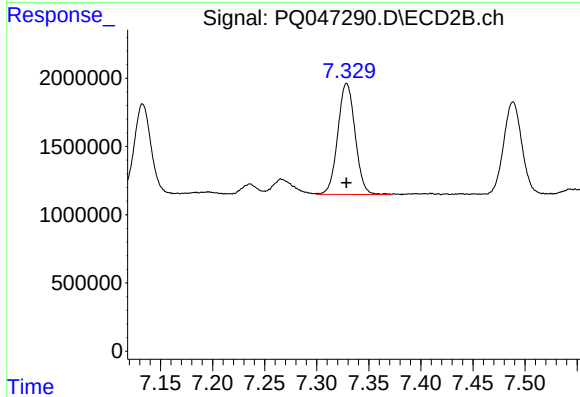
#32 AR-1260-2

R.T.: 8.370 min
Delta R.T.: 0.000 min
Response: 46366119
Conc: 71.32 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050

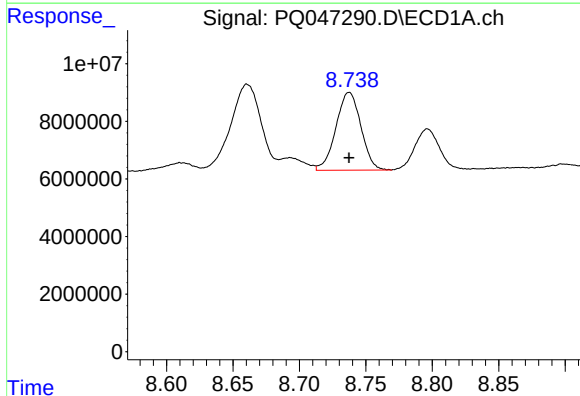
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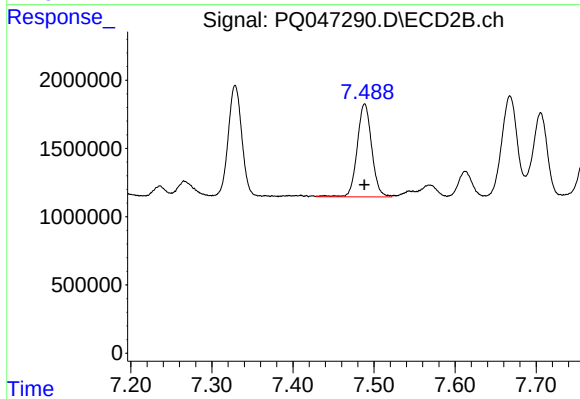
#32 AR-1260-2

R.T.: 7.329 min
Delta R.T.: 0.000 min
Response: 9416627
Conc: 68.85 ng/ml



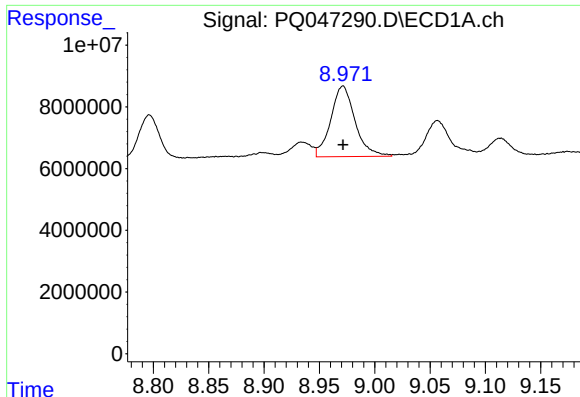
#33 AR-1260-3

R.T.: 8.737 min
Delta R.T.: 0.000 min
Response: 35342745
Conc: 70.26 ng/ml



#33 AR-1260-3

R.T.: 7.488 min
Delta R.T.: 0.000 min
Response: 8480396
Conc: 67.73 ng/ml



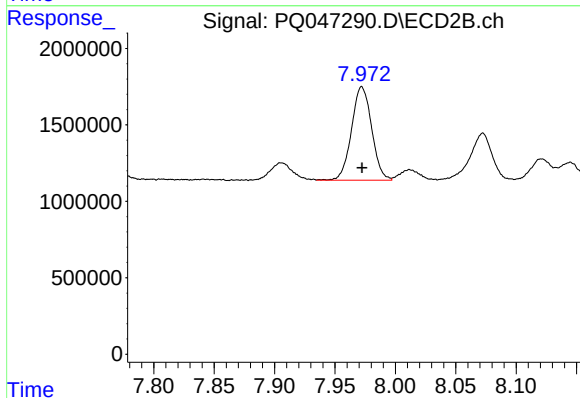
#34 AR-1260-4

R.T.: 8.971 min
Delta R.T.: 0.000 min
Response: 35014815
Conc: 73.82 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050

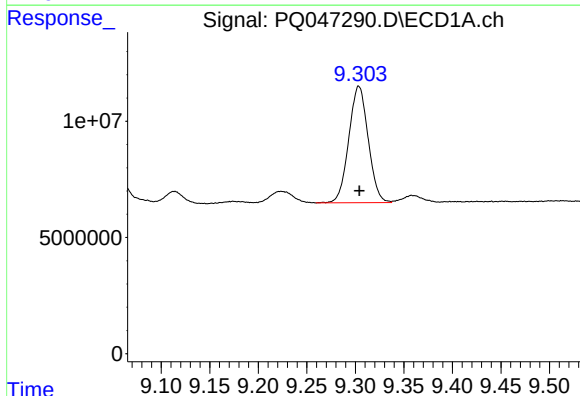
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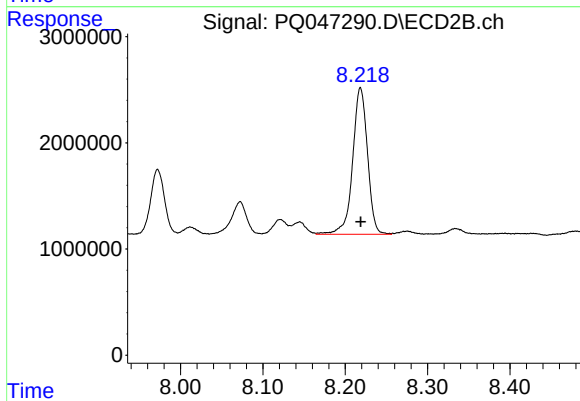
#34 AR-1260-4

R.T.: 7.972 min
Delta R.T.: 0.000 min
Response: 7111278
Conc: 65.88 ng/ml



#35 AR-1260-5

R.T.: 9.304 min
Delta R.T.: 0.000 min
Response: 69726911
Conc: 69.71 ng/ml



#35 AR-1260-5

R.T.: 8.218 min
Delta R.T.: 0.000 min
Response: 17331194
Conc: 63.04 ng/ml