

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ032620\
 Data File : PQ047098.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Mar 2020 21:17
 Operator : AJ\MA
 Sample : L2034-01MSD
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 FK-BPM-04-008-ABCDMSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 27 04:59:04 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ031720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 17 15:09:31 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...	5.115	4.271	445.0E6	57213958	19.904	19.934
2)	SA Decachlor...	11.189	9.656	217.4E6	58791063	17.018	17.618
Target Compounds							
3)	L1 AR-1016-1	6.428	5.543	174.1E6	23555837	190.862	200.503
4)	L1 AR-1016-2	6.452	5.564	247.2E6	31750060	191.145	198.727
5)	L1 AR-1016-3	6.519	5.760	147.2E6	16677080	192.832	195.098
6)	L1 AR-1016-4	6.625	5.807	122.5E6	13277935	184.460	191.394
7)	L1 AR-1016-5	6.940	6.041	110.6E6	17507002	173.115	191.770
31)	L7 AR-1260-1	8.116	7.141	177.8E6	35321850	169.954	201.949
32)	L7 AR-1260-2	8.380	7.336	229.4E6	43567552	166.982	202.184
33)	L7 AR-1260-3	8.747	7.495	145.2E6	39688302	134.813	197.339 #
34)	L7 AR-1260-4	8.980	7.980	139.3E6	28254013	139.596m	161.156
35)	L7 AR-1260-5	9.315	8.226	303.2E6	70034223	145.871	160.745

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

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Misc :
ALS Vial : 30 Sample Multiplier: 1

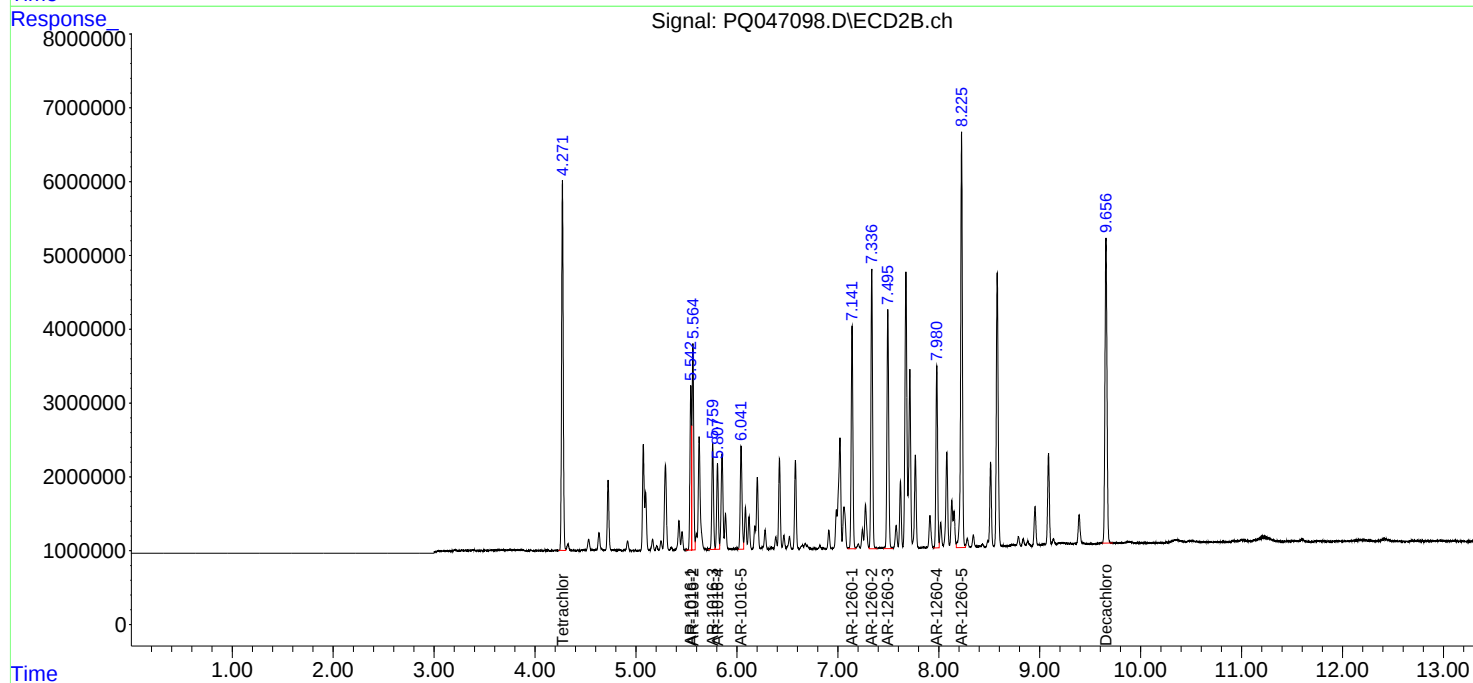
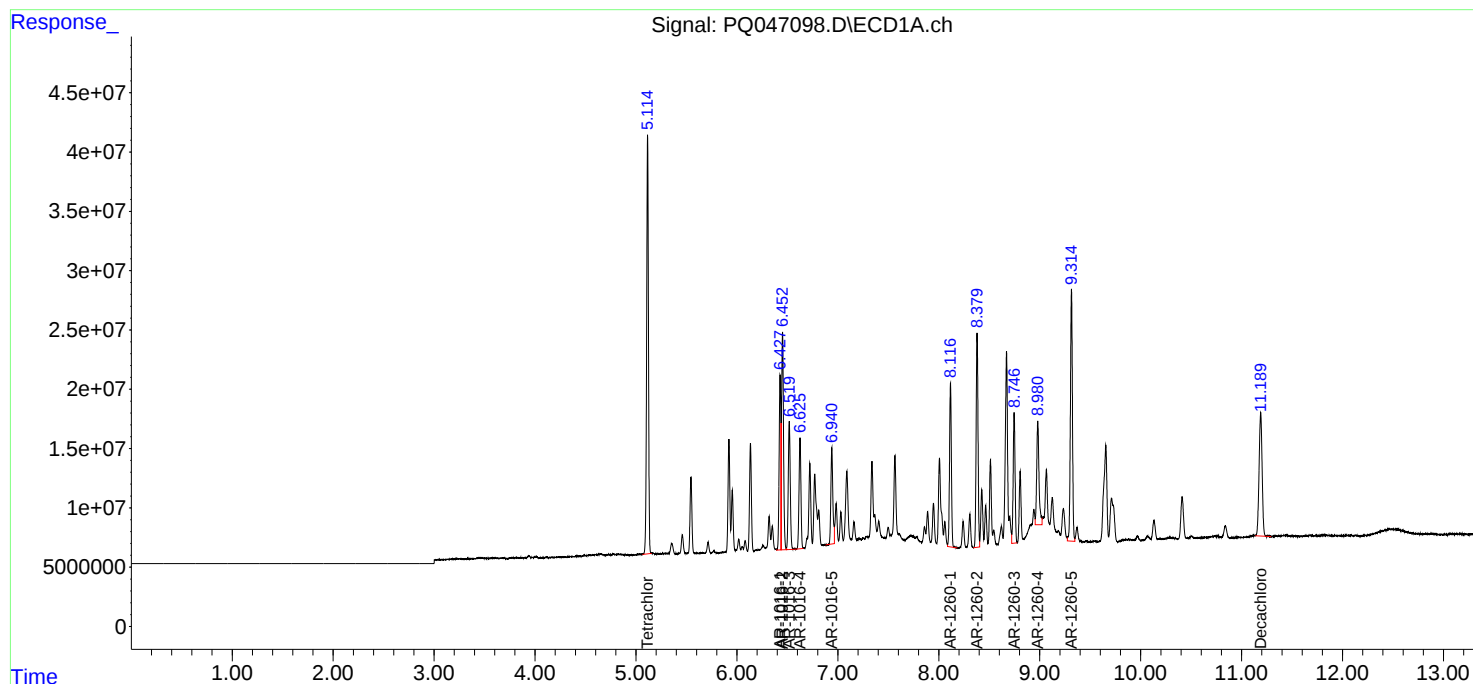
Instrument :
ECD_Q
ClientSampleId :
FK-BPM-04-008-ABCDMSD

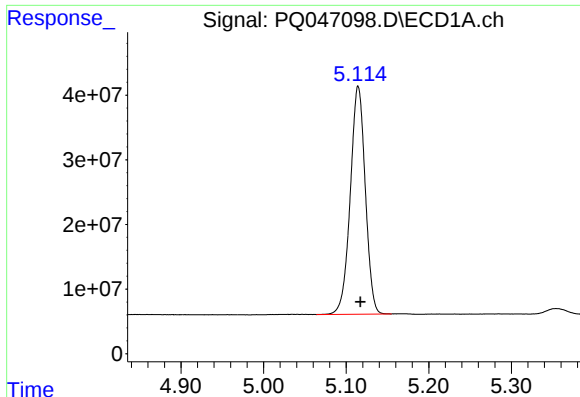
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Quant Time: Mar 27 04:59:04 2020
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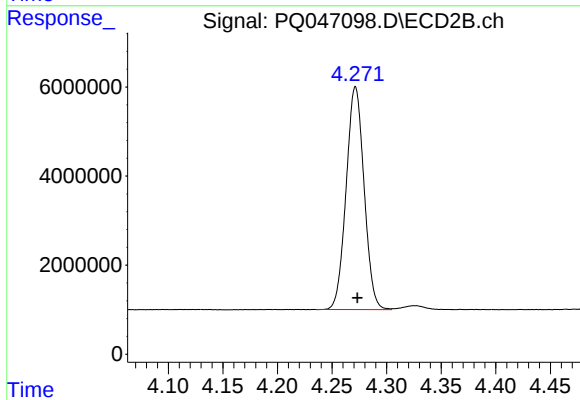
#1 Tetrachloro-m-xylene

R.T.: 5.115 min
Delta R.T.: -0.002 min
Response: 445033224
Conc: 19.90 ng/ml

Instrument :
ECD_Q
ClientSampleId :
FK-BPM-04-008-ABCDMSD

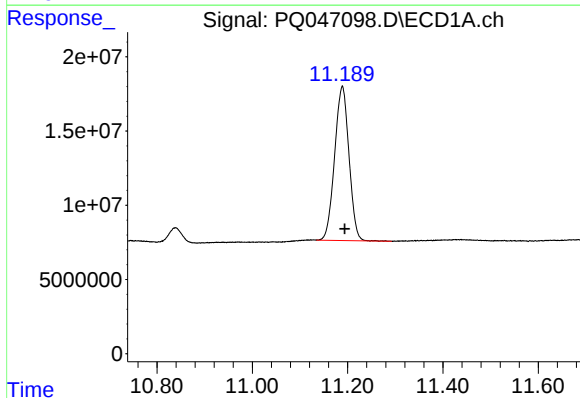
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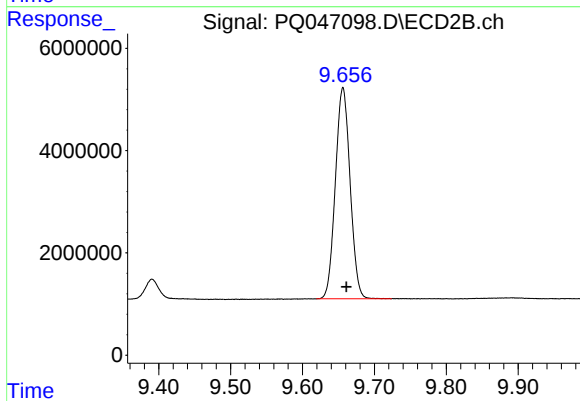
#1 Tetrachloro-m-xylene

R.T.: 4.271 min
Delta R.T.: -0.002 min
Response: 57213958
Conc: 19.93 ng/ml



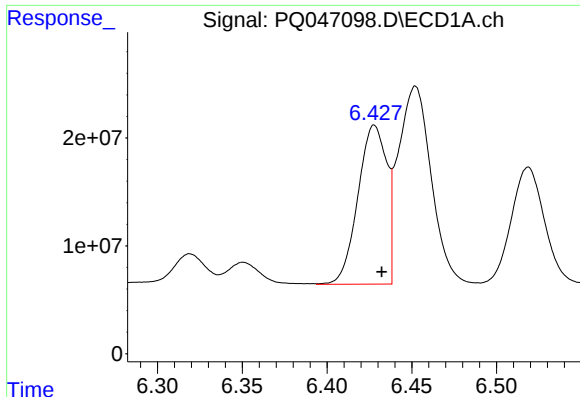
#2 Decachlorobiphenyl

R.T.: 11.189 min
Delta R.T.: -0.005 min
Response: 217358319
Conc: 17.02 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.656 min
Delta R.T.: -0.005 min
Response: 58791063
Conc: 17.62 ng/ml



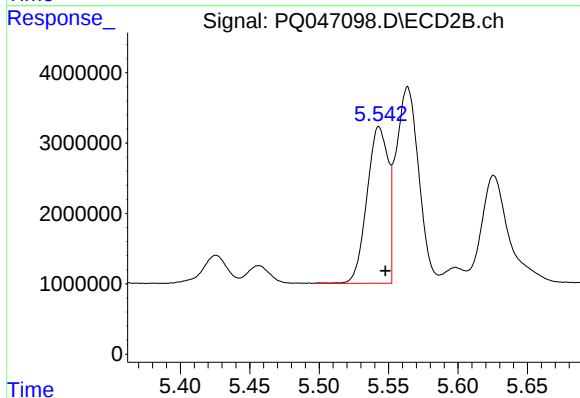
#3 AR-1016-1

R.T.: 6.428 min
Delta R.T.: -0.004 min
Response: 174117061
Conc: 190.86 ng/ml

Instrument :
ECD_Q
ClientSampleId :
FK-BPM-04-008-ABCDMSD

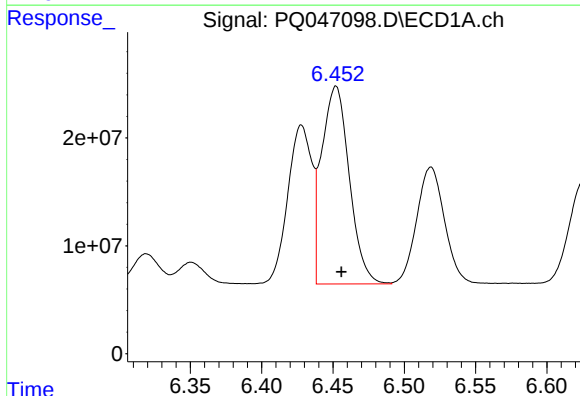
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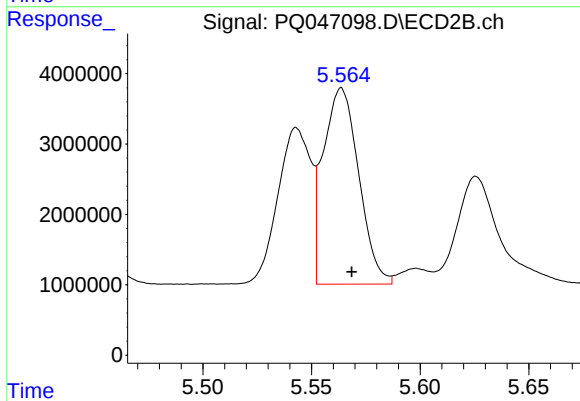
#3 AR-1016-1

R.T.: 5.543 min
Delta R.T.: -0.005 min
Response: 23555837
Conc: 200.50 ng/ml



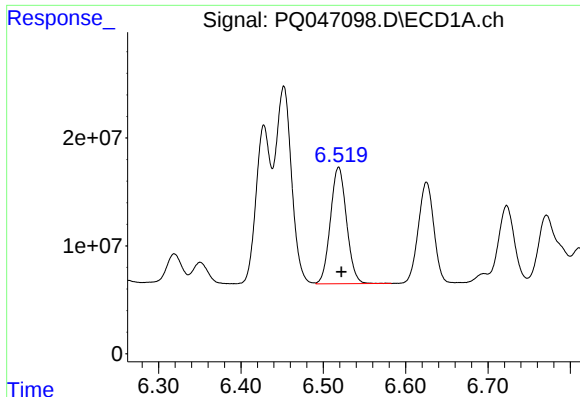
#4 AR-1016-2

R.T.: 6.452 min
Delta R.T.: -0.004 min
Response: 247163295
Conc: 191.14 ng/ml



#4 AR-1016-2

R.T.: 5.564 min
Delta R.T.: -0.005 min
Response: 31750060
Conc: 198.73 ng/ml



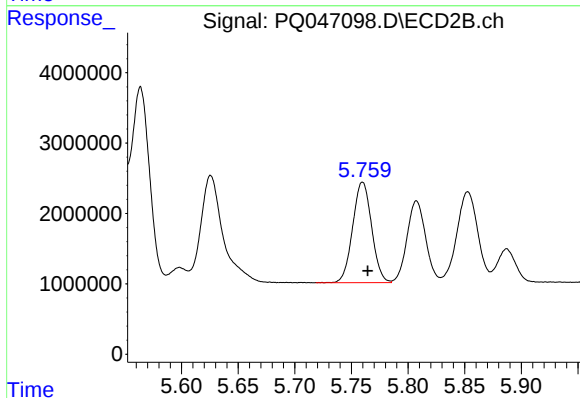
#5 AR-1016-3

R.T.: 6.519 min
Delta R.T.: -0.003 min
Response: 147192588
Conc: 192.83 ng/ml

Instrument :
ECD_Q
ClientSampleId :
FK-BPM-04-008-ABCDMSD

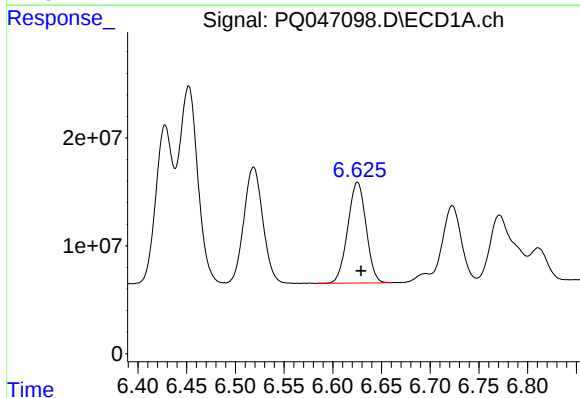
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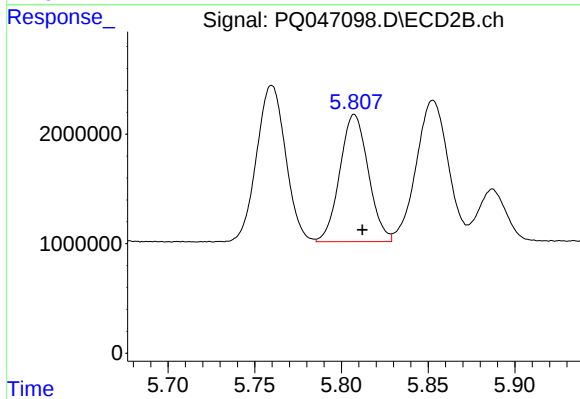
#5 AR-1016-3

R.T.: 5.760 min
Delta R.T.: -0.005 min
Response: 16677080
Conc: 195.10 ng/ml



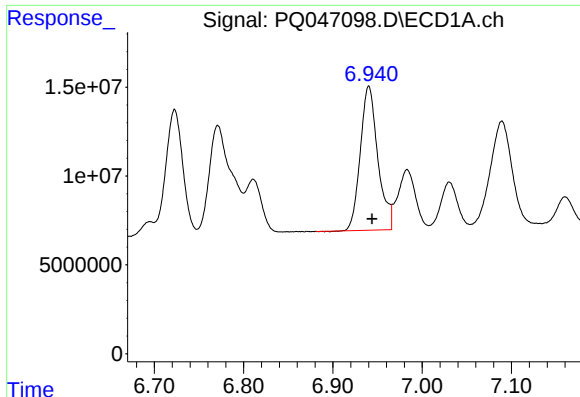
#6 AR-1016-4

R.T.: 6.625 min
Delta R.T.: -0.004 min
Response: 122501405
Conc: 184.46 ng/ml



#6 AR-1016-4

R.T.: 5.807 min
Delta R.T.: -0.005 min
Response: 13277935
Conc: 191.39 ng/ml



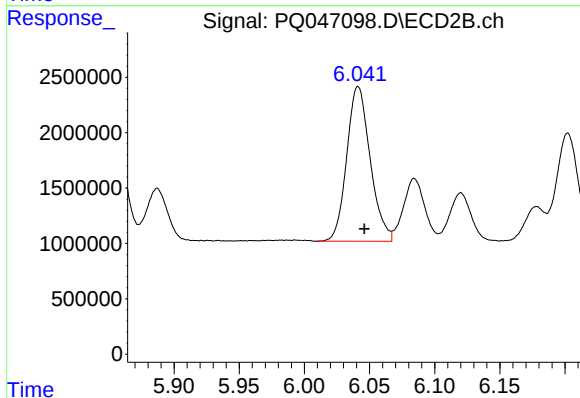
#7 AR-1016-5

R.T.: 6.940 min
Delta R.T.: -0.004 min
Response: 110585314
Conc: 173.11 ng/ml

Instrument :
ECD_Q
ClientSampleId :
FK-BPM-04-008-ABCDMSD

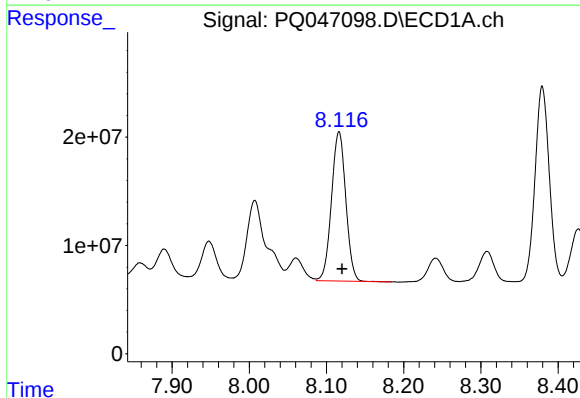
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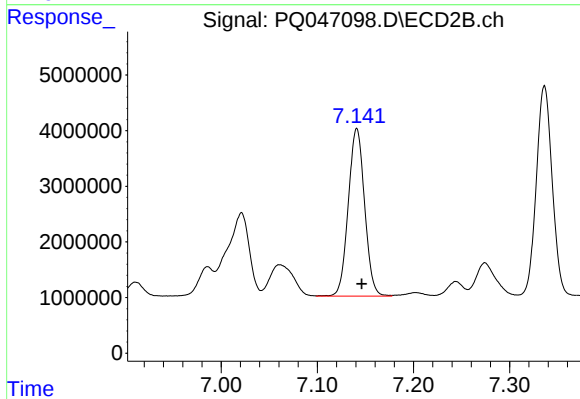
#7 AR-1016-5

R.T.: 6.041 min
Delta R.T.: -0.005 min
Response: 17507002
Conc: 191.77 ng/ml



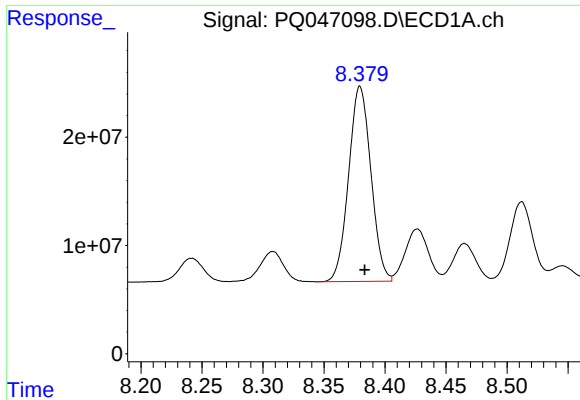
#31 AR-1260-1

R.T.: 8.116 min
Delta R.T.: -0.004 min
Response: 177775649
Conc: 169.95 ng/ml



#31 AR-1260-1

R.T.: 7.141 min
Delta R.T.: -0.005 min
Response: 35321850
Conc: 201.95 ng/ml



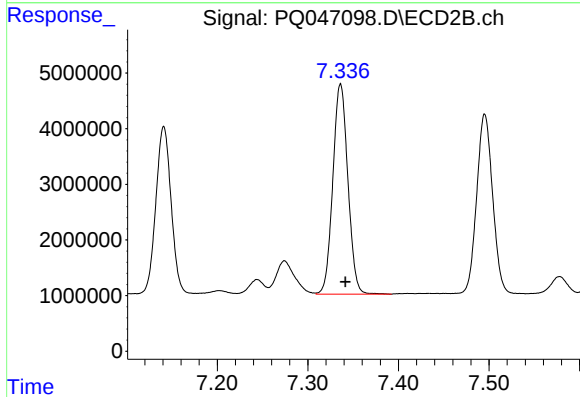
#32 AR-1260-2

R.T.: 8.380 min
Delta R.T.: -0.004 min
Response: 229393190
Conc: 166.98 ng/ml

Instrument :
ECD_Q
ClientSampleId :
FK-BPM-04-008-ABCDMSD

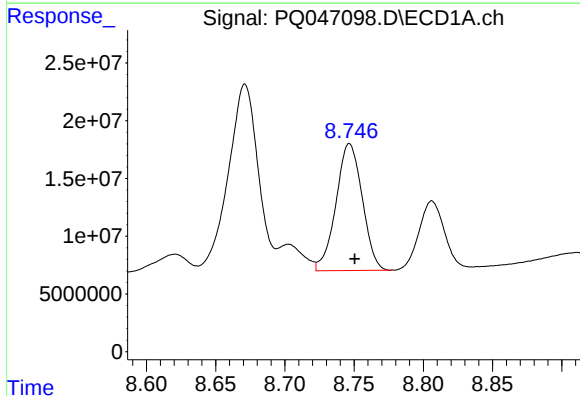
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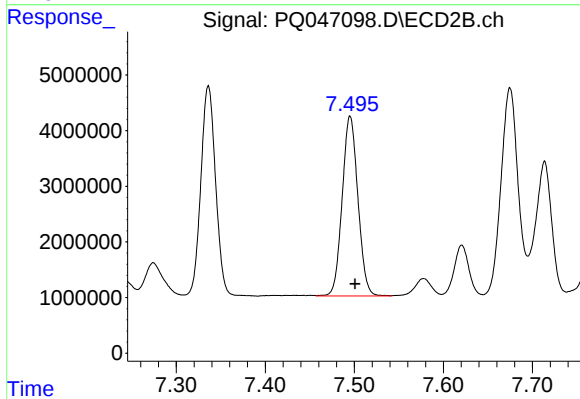
#32 AR-1260-2

R.T.: 7.336 min
Delta R.T.: -0.005 min
Response: 43567552
Conc: 202.18 ng/ml



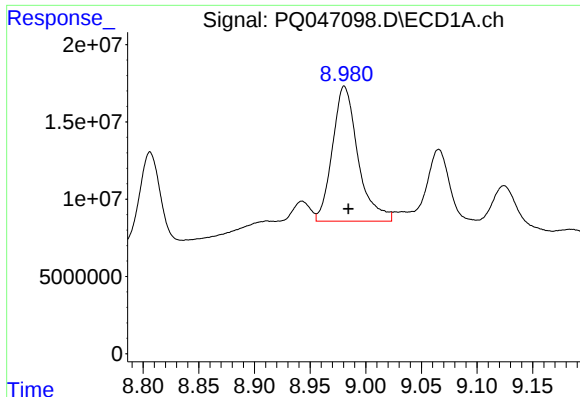
#33 AR-1260-3

R.T.: 8.747 min
Delta R.T.: -0.004 min
Response: 145235215
Conc: 134.81 ng/ml



#33 AR-1260-3

R.T.: 7.495 min
Delta R.T.: -0.006 min
Response: 39688302
Conc: 197.34 ng/ml



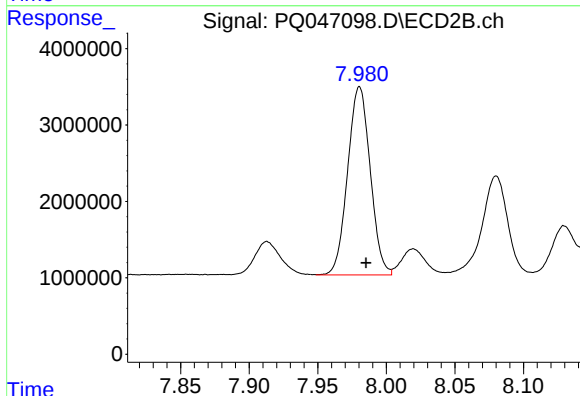
#34 AR-1260-4

R.T.: 8.980 min
Delta R.T.: -0.004 min
Response: 139258331
Conc: 139.60 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
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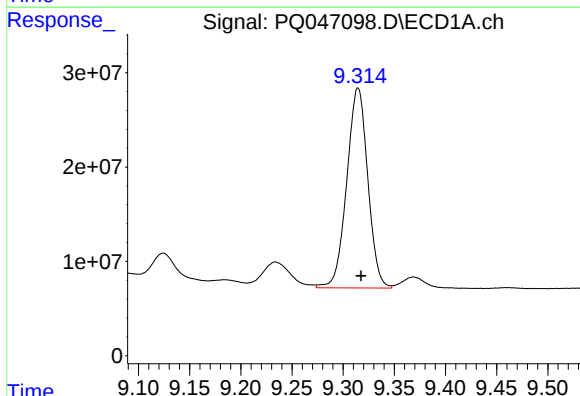
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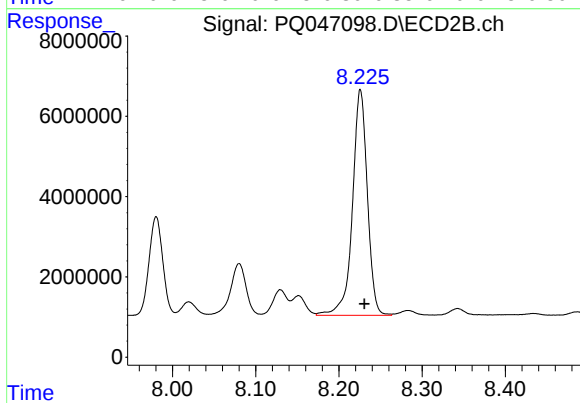
#34 AR-1260-4

R.T.: 7.980 min
Delta R.T.: -0.005 min
Response: 28254013
Conc: 161.16 ng/ml



#35 AR-1260-5

R.T.: 9.315 min
Delta R.T.: -0.003 min
Response: 303217024
Conc: 145.87 ng/ml



#35 AR-1260-5

R.T.: 8.226 min
Delta R.T.: -0.005 min
Response: 70034223
Conc: 160.75 ng/ml