

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ032620\
 Data File : PQ047097.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Mar 2020 21:01
 Operator : AJ\MA
 Sample : L2034-01MS
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

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

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 27 04:58:19 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	4.272	442.3E6	57591877	19.782	20.066
2) SA Decachlor...	11.191	9.655	216.6E6	57635564	16.961m	17.272m
Target Compounds						
3) L1 AR-1016-1	6.428	5.544	160.9E6	21699993	176.411	184.706
4) L1 AR-1016-2	6.452	5.564	223.9E6	29241481	173.166	183.025
5) L1 AR-1016-3	6.519	5.760	135.1E6	15522528	176.971	181.592
6) L1 AR-1016-4	6.625	5.808	112.3E6	12337609	169.095	177.840
7) L1 AR-1016-5	6.941	6.042	105.7E6	16070447	165.529	176.034
31) L7 AR-1260-1	8.117	7.141	166.2E6	32366671	158.876	185.053
32) L7 AR-1260-2	8.380	7.336	206.1E6	39829512	149.992	184.836
33) L7 AR-1260-3	8.748	7.496	132.1E6	36096204	122.640	179.478 #
34) L7 AR-1260-4	8.981	7.980	118.0E6	26012624	118.311m	148.371 #
35) L7 AR-1260-5	9.314	8.226	277.1E6	63417396	133.328	145.558

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

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Acq On : 26 Mar 2020 21:01
Operator : AJ\MA
Sample : L2034-01MS
Misc :
ALS Vial : 29 Sample Multiplier: 1

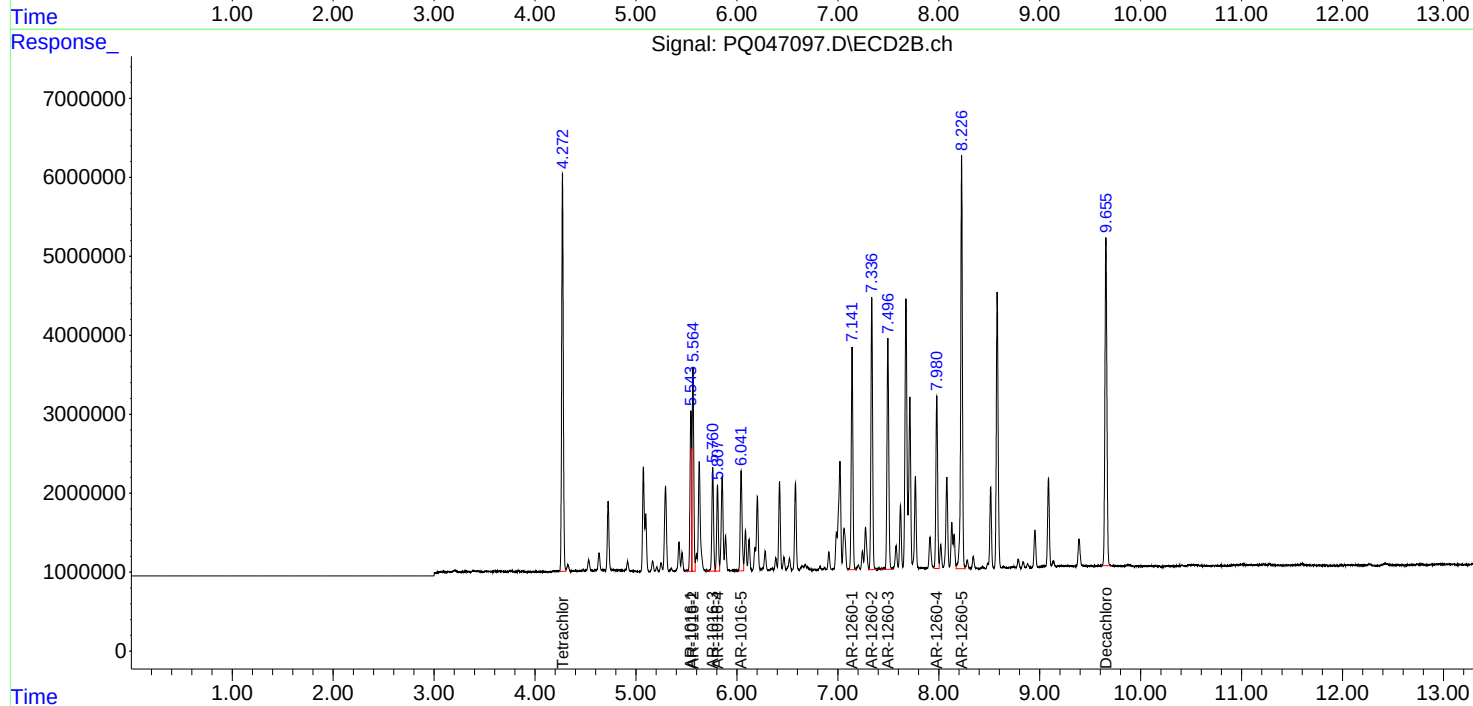
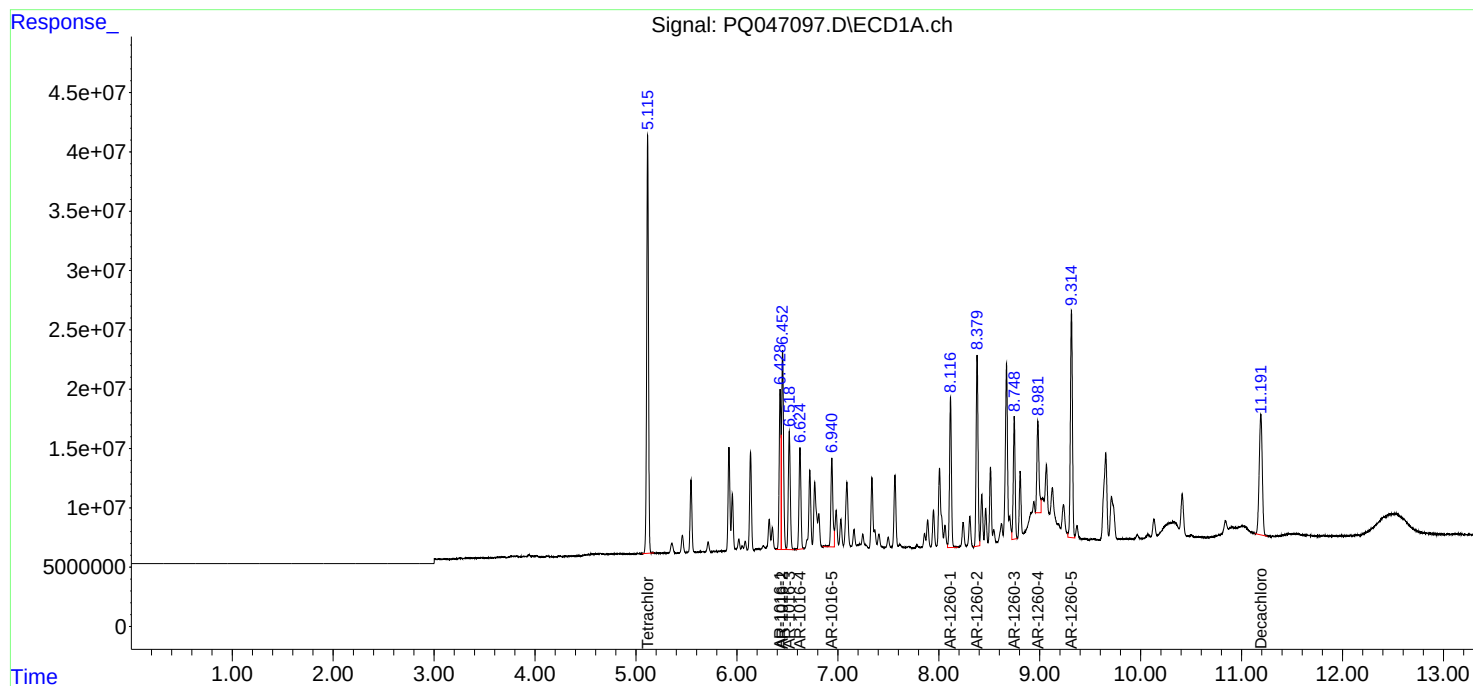
Instrument :
ECD_Q
ClientSampleId :
FK-BPM-04-008-ABCDMS

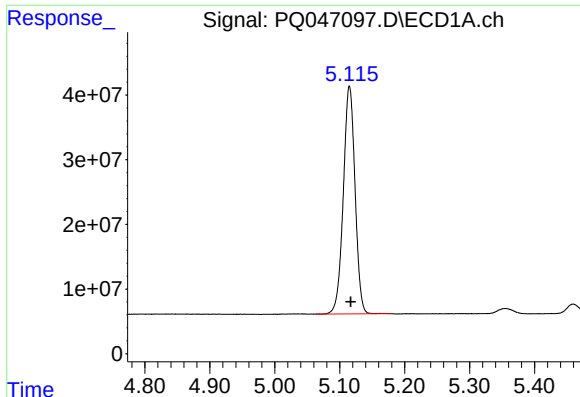
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 27 04:58:19 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ031720.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Mar 17 15:09:31 2020
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Integrator: 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





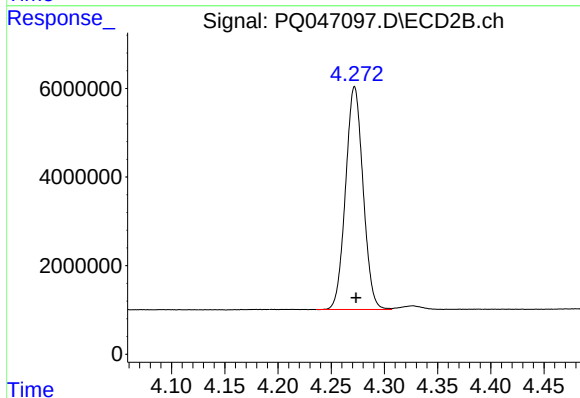
#1 Tetrachloro-m-xylene

R.T.: 5.115 min
Delta R.T.: -0.002 min
Response: 442295589
Conc: 19.78 ng/ml

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

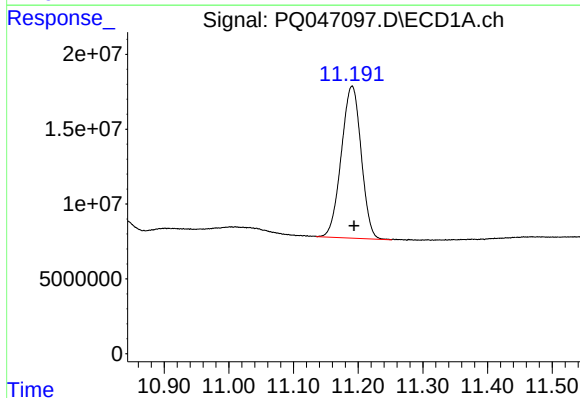
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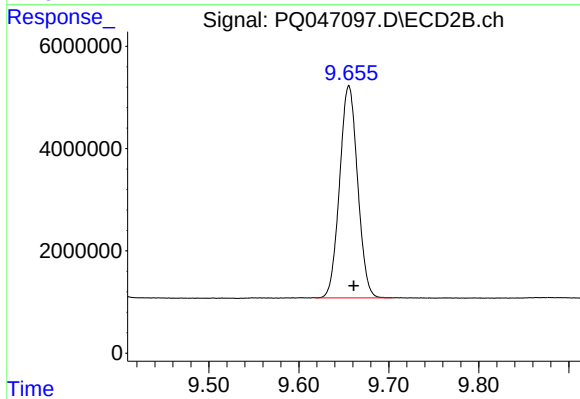
#1 Tetrachloro-m-xylene

R.T.: 4.272 min
Delta R.T.: -0.001 min
Response: 57591877
Conc: 20.07 ng/ml



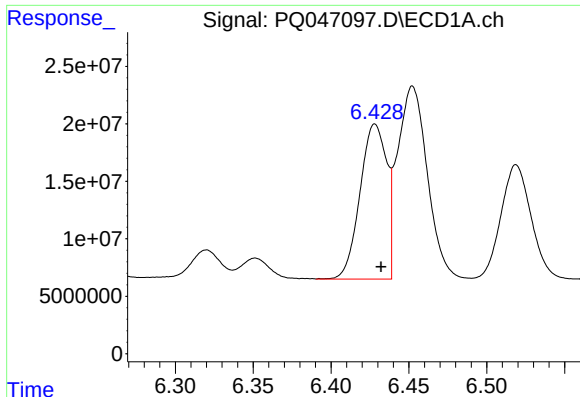
#2 Decachlorobiphenyl

R.T.: 11.191 min
Delta R.T.: -0.003 min
Response: 216624611
Conc: 16.96 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.655 min
Delta R.T.: -0.006 min
Response: 57635564
Conc: 17.27 ng/ml m



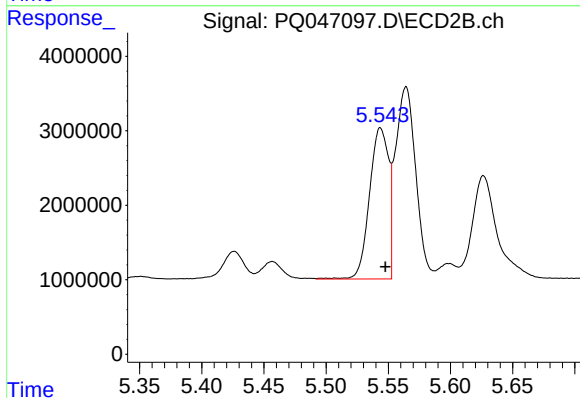
#3 AR-1016-1

R.T.: 6.428 min
Delta R.T.: -0.004 min
Response: 160934076
Conc: 176.41 ng/ml

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

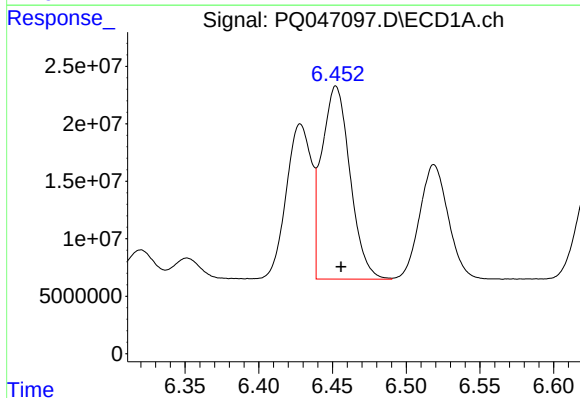
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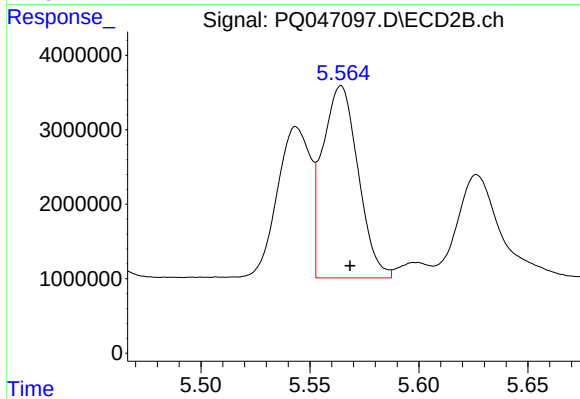
#3 AR-1016-1

R.T.: 5.544 min
Delta R.T.: -0.004 min
Response: 21699993
Conc: 184.71 ng/ml



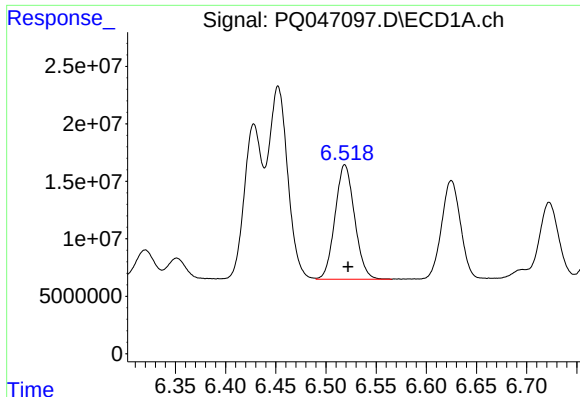
#4 AR-1016-2

R.T.: 6.452 min
Delta R.T.: -0.004 min
Response: 223915374
Conc: 173.17 ng/ml



#4 AR-1016-2

R.T.: 5.564 min
Delta R.T.: -0.004 min
Response: 29241481
Conc: 183.03 ng/ml



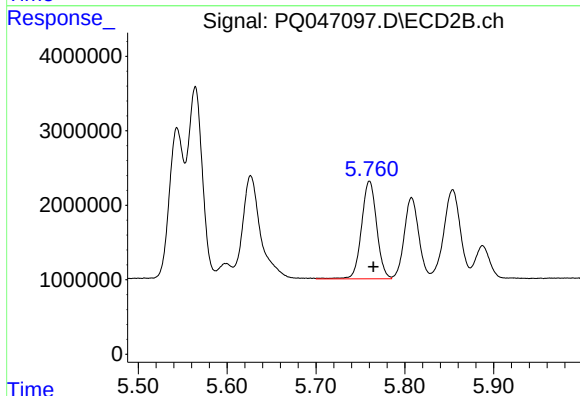
#5 AR-1016-3

R.T.: 6.519 min
Delta R.T.: -0.003 min
Response: 135085876
Conc: 176.97 ng/ml

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

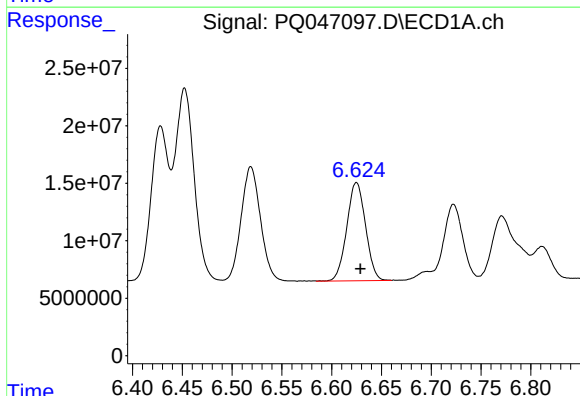
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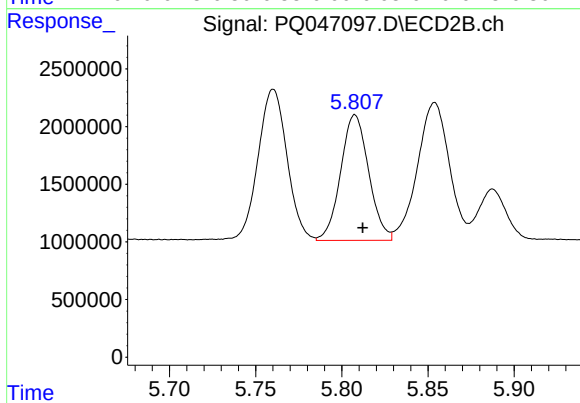
#5 AR-1016-3

R.T.: 5.760 min
Delta R.T.: -0.004 min
Response: 15522528
Conc: 181.59 ng/ml



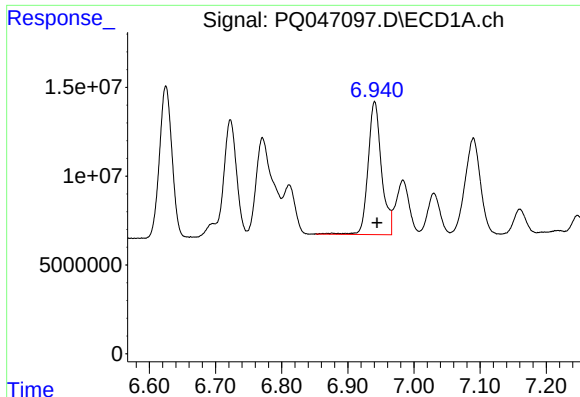
#6 AR-1016-4

R.T.: 6.625 min
Delta R.T.: -0.004 min
Response: 112297615
Conc: 169.10 ng/ml



#6 AR-1016-4

R.T.: 5.808 min
Delta R.T.: -0.005 min
Response: 12337609
Conc: 177.84 ng/ml



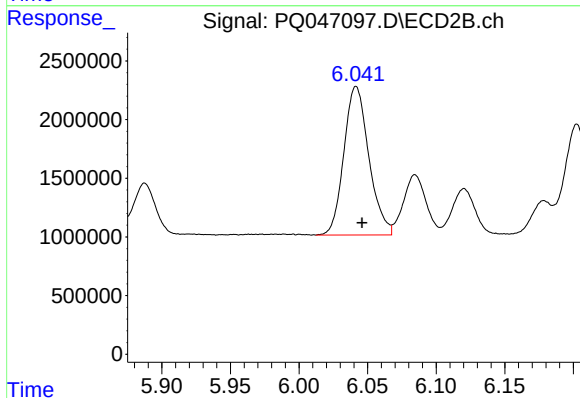
#7 AR-1016-5

R.T.: 6.941 min
Delta R.T.: -0.003 min
Response: 105739785
Conc: 165.53 ng/ml

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

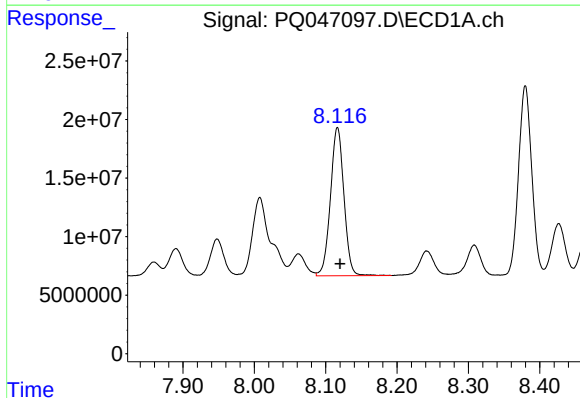
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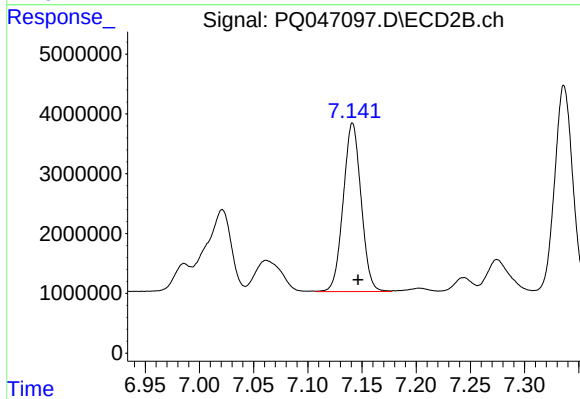
#7 AR-1016-5

R.T.: 6.042 min
Delta R.T.: -0.005 min
Response: 16070447
Conc: 176.03 ng/ml



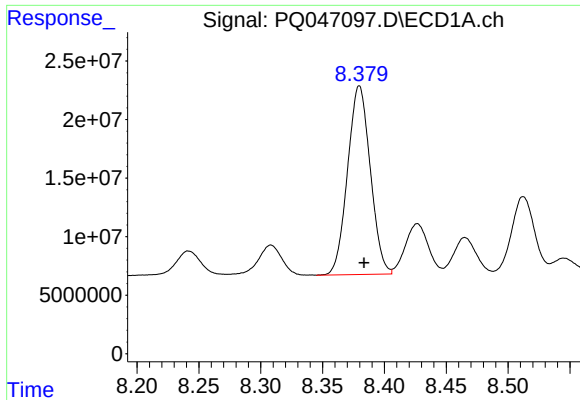
#31 AR-1260-1

R.T.: 8.117 min
Delta R.T.: -0.004 min
Response: 166188161
Conc: 158.88 ng/ml



#31 AR-1260-1

R.T.: 7.141 min
Delta R.T.: -0.005 min
Response: 32366671
Conc: 185.05 ng/ml



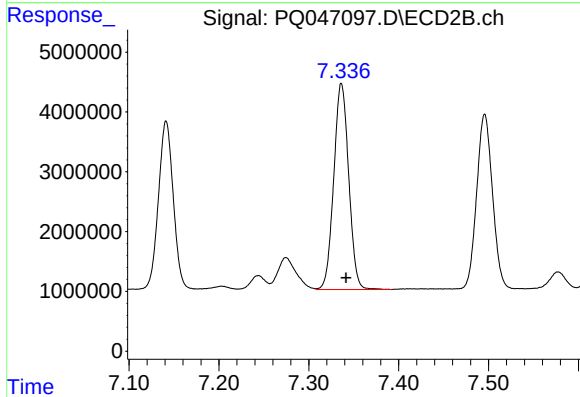
#32 AR-1260-2

R.T.: 8.380 min
Delta R.T.: -0.004 min
Response: 206053699
Conc: 149.99 ng/ml

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

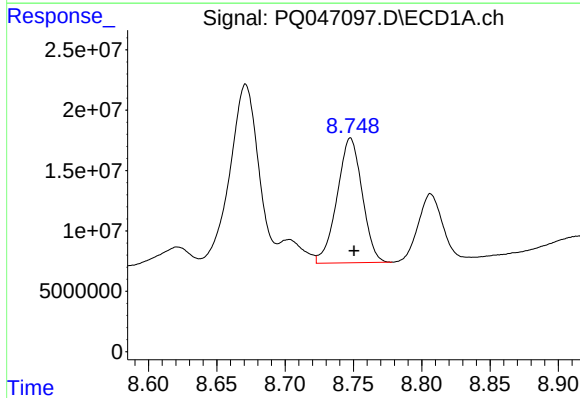
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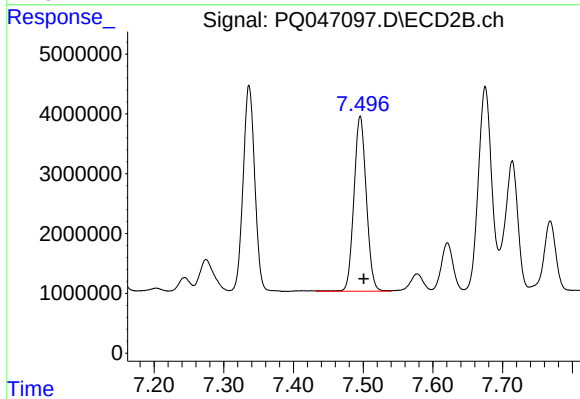
#32 AR-1260-2

R.T.: 7.336 min
Delta R.T.: -0.005 min
Response: 39829512
Conc: 184.84 ng/ml



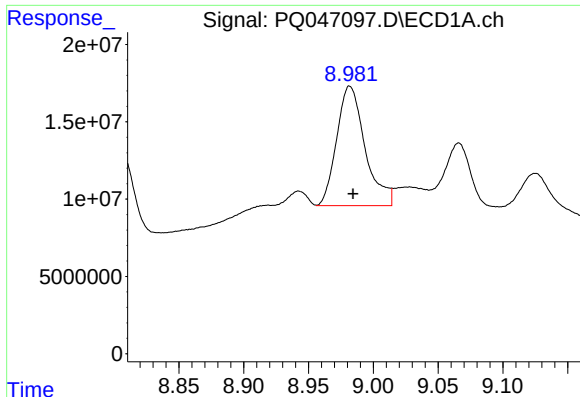
#33 AR-1260-3

R.T.: 8.748 min
Delta R.T.: -0.003 min
Response: 132120854
Conc: 122.64 ng/ml



#33 AR-1260-3

R.T.: 7.496 min
Delta R.T.: -0.005 min
Response: 36096204
Conc: 179.48 ng/ml



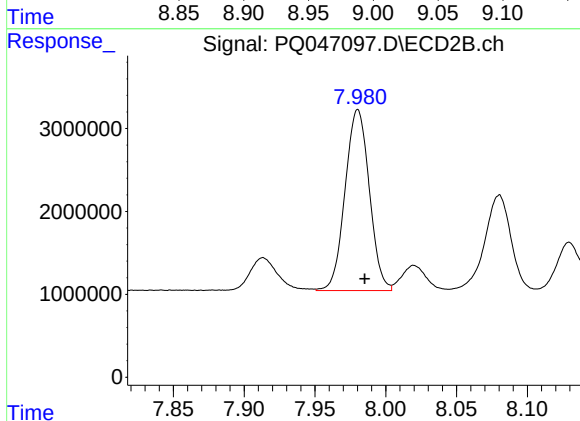
#34 AR-1260-4

R.T.: 8.981 min
Delta R.T.: -0.004 min
Response: 118024652
Conc: 118.31 ng/ml m

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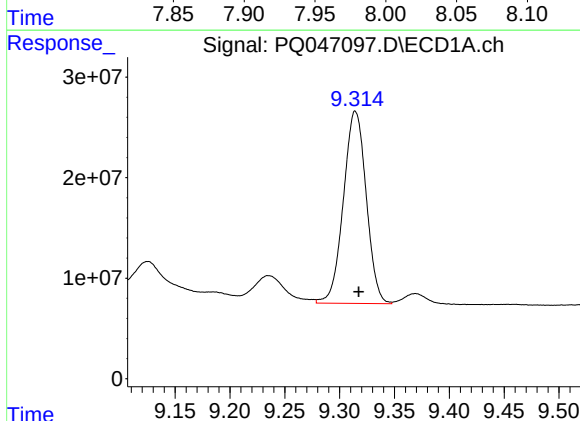
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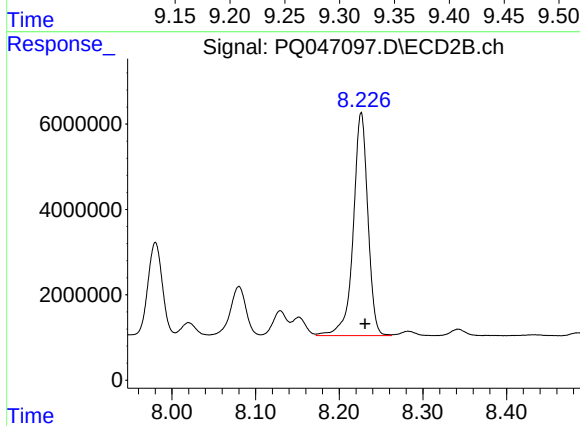
#34 AR-1260-4

R.T.: 7.980 min
Delta R.T.: -0.005 min
Response: 26012624
Conc: 148.37 ng/ml



#35 AR-1260-5

R.T.: 9.314 min
Delta R.T.: -0.003 min
Response: 277145603
Conc: 133.33 ng/ml



#35 AR-1260-5

R.T.: 8.226 min
Delta R.T.: -0.004 min
Response: 63417396
Conc: 145.56 ng/ml