

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ020719\
 Data File : PQ037023.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Feb 2019 17:17
 Operator : SM\SJ
 Sample : K1350-01MSD
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 EO-03-020419-AMSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 08 08:48:51 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ020619.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Feb 06 18:32:04 2019
 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...	4.323	3.700	78639508	42300289	17.699	18.316m
2)	SA Decachlor...	9.887	8.626	69348623	28055416	16.820	14.932
Target Compounds							
3)	L1 AR-1016-1	5.475	4.766	30192863	14618429	219.270	202.265m
4)	L1 AR-1016-2	5.497	4.783	44244364	19181830	211.555	177.094m
5)	L1 AR-1016-3	5.558	4.960	26526043	14350569	221.723	260.540m
6)	L1 AR-1016-4	5.657	4.996	20542687	14354962	208.058m	320.452m#
7)	L1 AR-1016-5	5.944	5.209	21752588	11597105	221.796m	199.723
31)	L7 AR-1260-1	7.054	6.223	39739818	21245992	201.982	190.521
32)	L7 AR-1260-2	7.310	6.410	59282197	21861173	234.792	160.800 #
33)	L7 AR-1260-3	7.664	6.561	30892565	23529333	192.863	189.174
34)	L7 AR-1260-4	7.893	7.026	36470236	16499497	201.141	194.707
35)	L7 AR-1260-5	8.204	7.269	76120833	37521116	198.625	181.478

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

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Sample : K1350-01MSD
Misc :
ALS Vial : 16 Sample Multiplier: 1

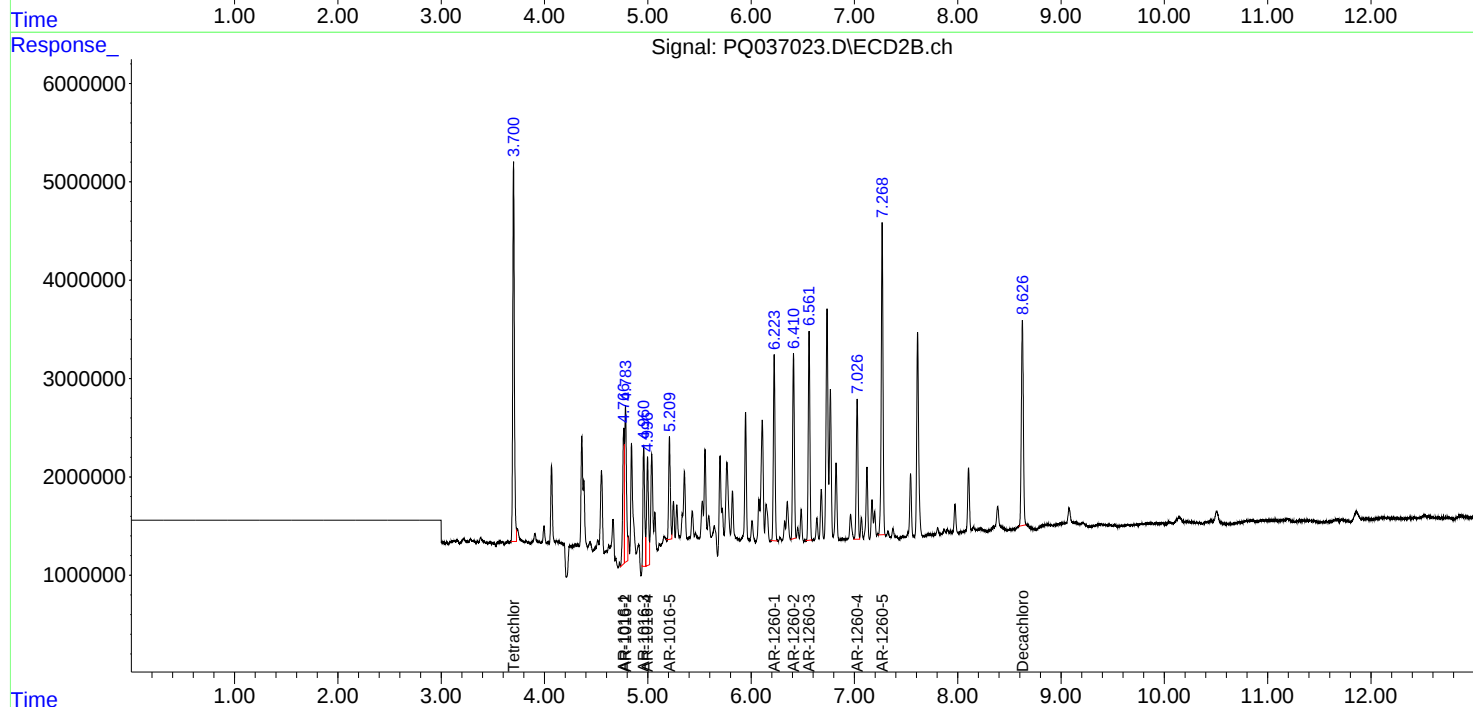
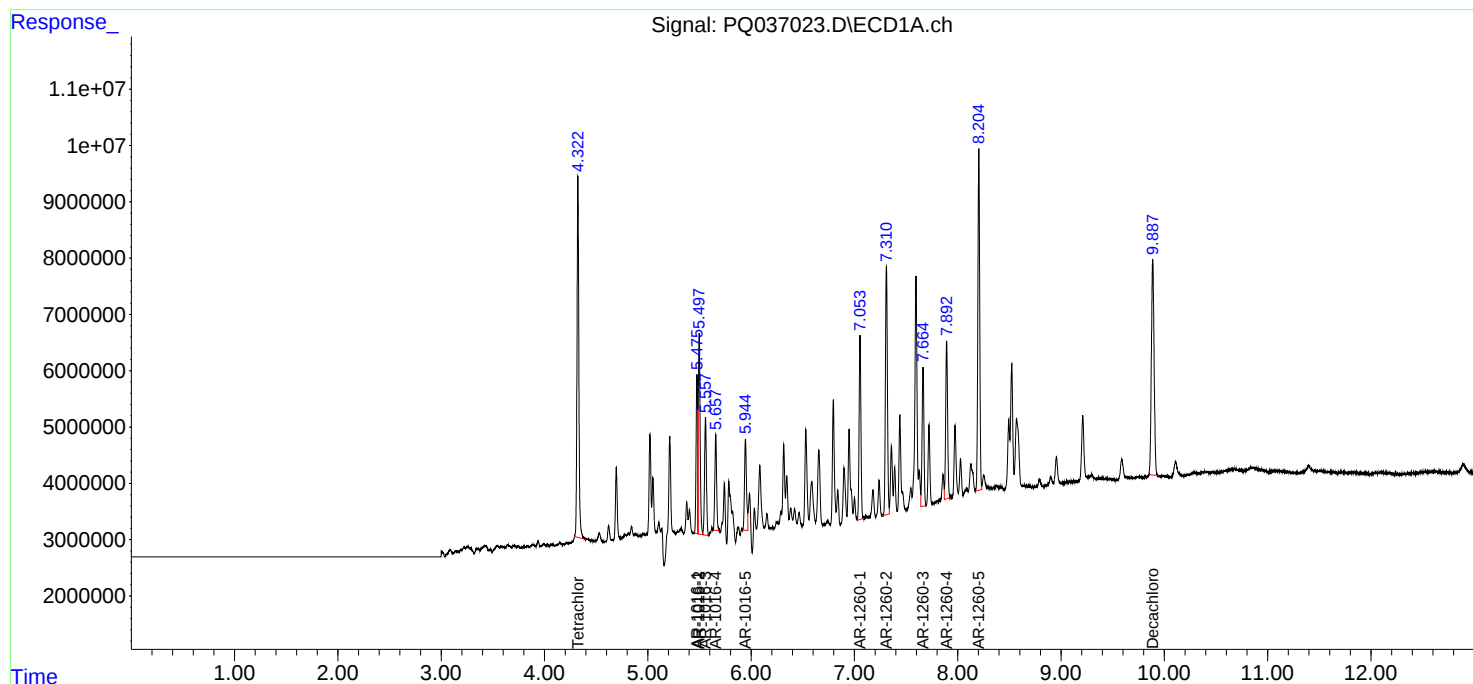
Instrument :
ECD_Q
ClientSampleId :
EO-03-020419-AMSD

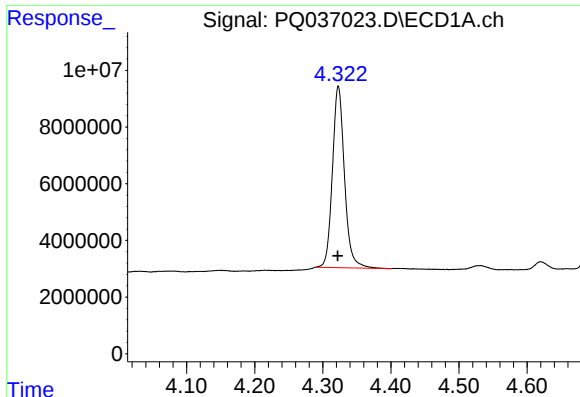
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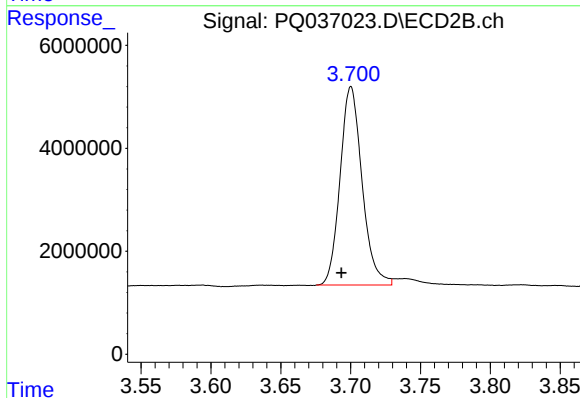
#1 Tetrachloro-m-xylene

R.T.: 4.323 min
Delta R.T.: 0.000 min
Response: 78639508
Conc: 17.70 ng/ml

Instrument :
ECD_Q
ClientSampleId :
EO-03-020419-AMSD

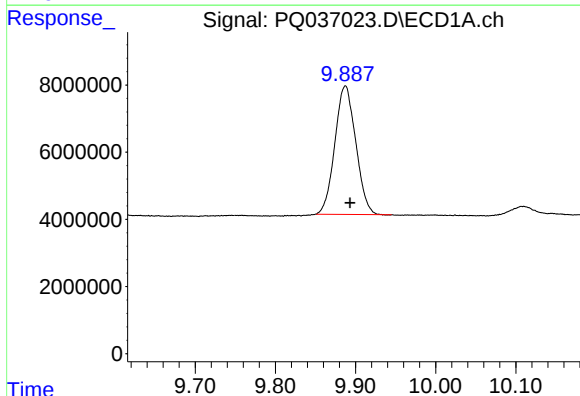
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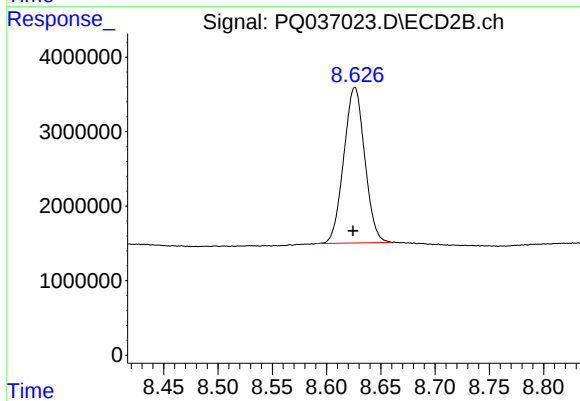
#1 Tetrachloro-m-xylene

R.T.: 3.700 min
Delta R.T.: 0.007 min
Response: 42300289
Conc: 18.32 ng/ml m



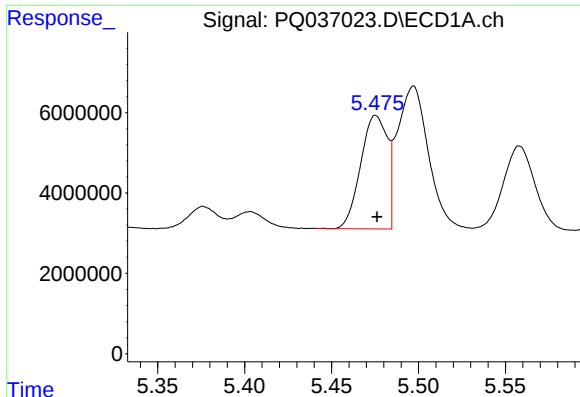
#2 Decachlorobiphenyl

R.T.: 9.887 min
Delta R.T.: -0.006 min
Response: 69348623
Conc: 16.82 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.626 min
Delta R.T.: 0.002 min
Response: 28055416
Conc: 14.93 ng/ml



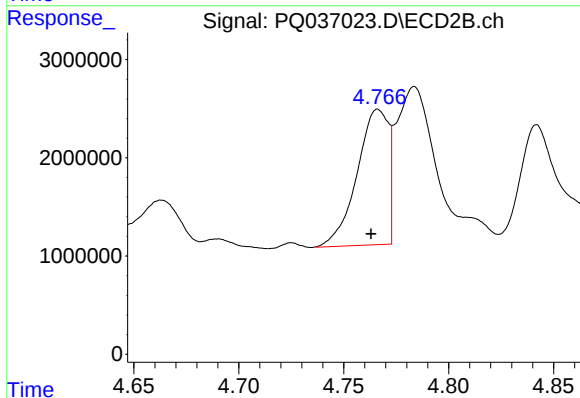
#3 AR-1016-1

R.T.: 5.475 min
Delta R.T.: 0.000 min
Response: 30192863
Conc: 219.27 ng/ml

Instrument :
ECD_Q
ClientSampleId :
EO-03-020419-AMSD

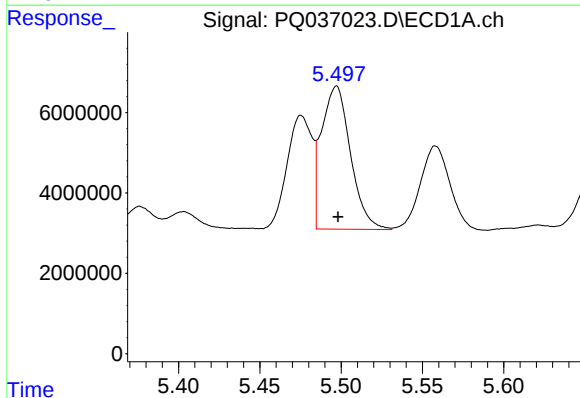
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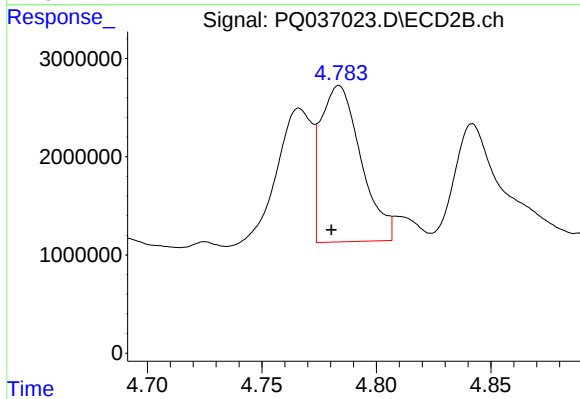
#3 AR-1016-1

R.T.: 4.766 min
Delta R.T.: 0.003 min
Response: 14618429
Conc: 202.27 ng/ml m



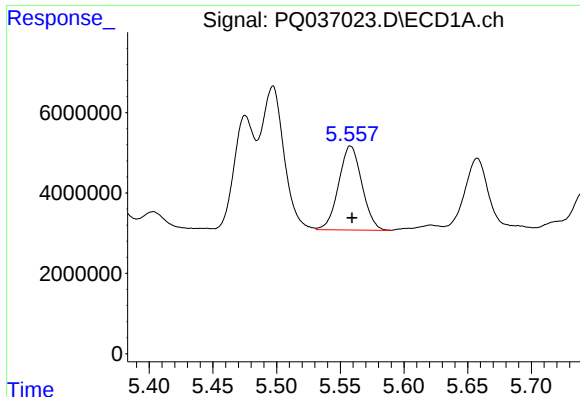
#4 AR-1016-2

R.T.: 5.497 min
Delta R.T.: -0.001 min
Response: 44244364
Conc: 211.56 ng/ml



#4 AR-1016-2

R.T.: 4.783 min
Delta R.T.: 0.003 min
Response: 19181830
Conc: 177.09 ng/ml m



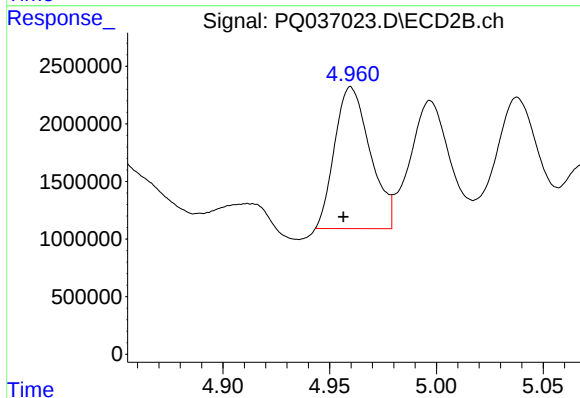
#5 AR-1016-3

R.T.: 5.558 min
Delta R.T.: -0.001 min
Response: 26526043
Conc: 221.72 ng/ml

Instrument :
ECD_Q
ClientSampleId :
EO-03-020419-AMSD

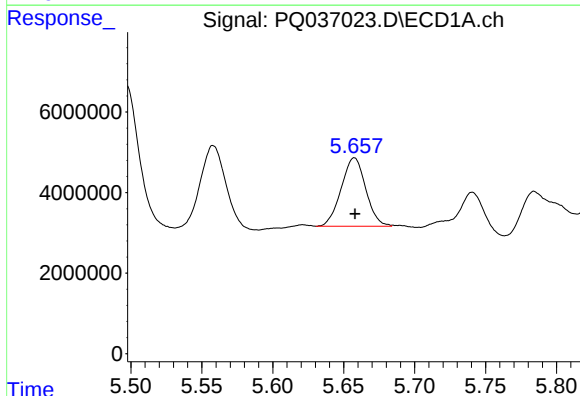
Manual Integrations
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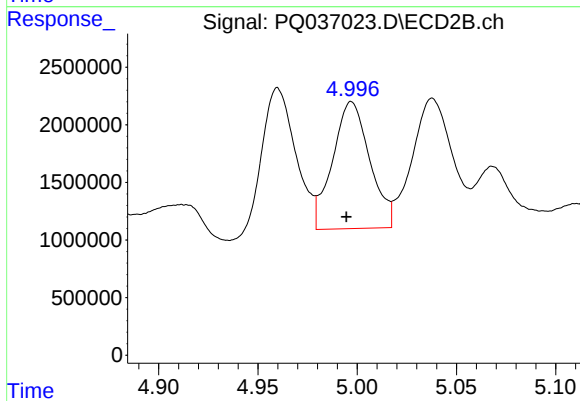
#5 AR-1016-3

R.T.: 4.960 min
Delta R.T.: 0.003 min
Response: 14350569
Conc: 260.54 ng/ml m



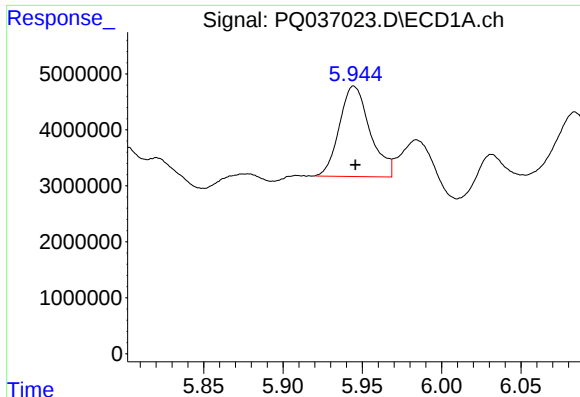
#6 AR-1016-4

R.T.: 5.657 min
Delta R.T.: -0.001 min
Response: 20542687
Conc: 208.06 ng/ml m



#6 AR-1016-4

R.T.: 4.996 min
Delta R.T.: 0.002 min
Response: 14354962
Conc: 320.45 ng/ml m



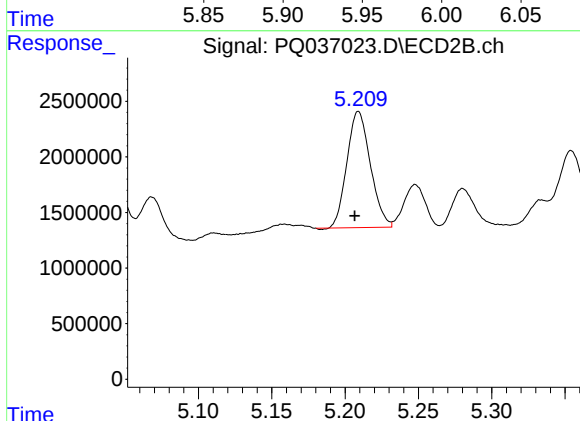
#7 AR-1016-5

R.T.: 5.944 min
Delta R.T.: -0.002 min
Response: 21752588
Conc: 221.80 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
EO-03-020419-AMSD

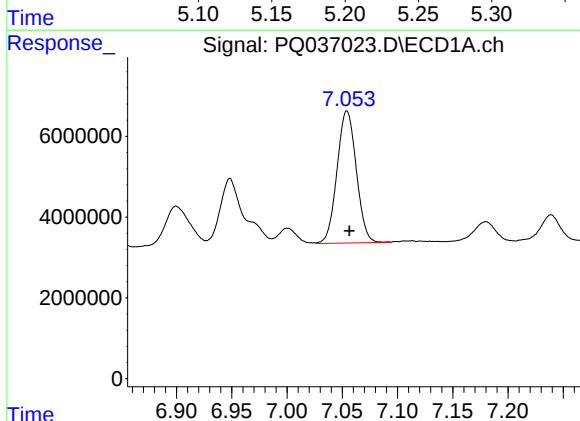
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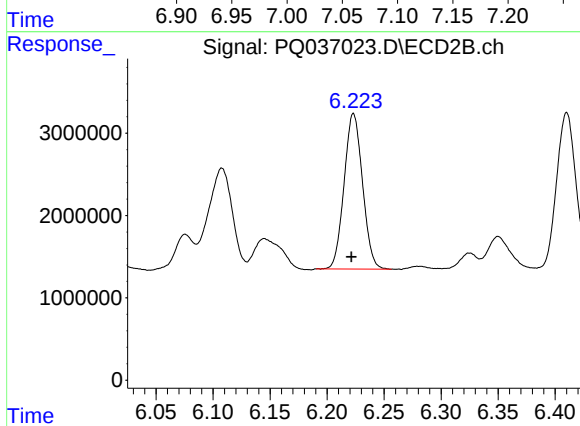
#7 AR-1016-5

R.T.: 5.209 min
Delta R.T.: 0.003 min
Response: 11597105
Conc: 199.72 ng/ml



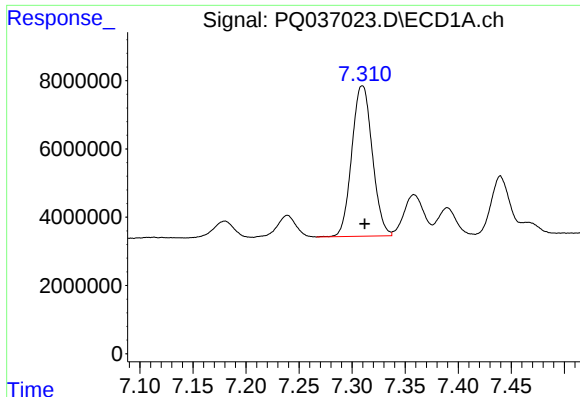
#31 AR-1260-1

R.T.: 7.054 min
Delta R.T.: -0.002 min
Response: 39739818
Conc: 201.98 ng/ml



#31 AR-1260-1

R.T.: 6.223 min
Delta R.T.: 0.002 min
Response: 21245992
Conc: 190.52 ng/ml



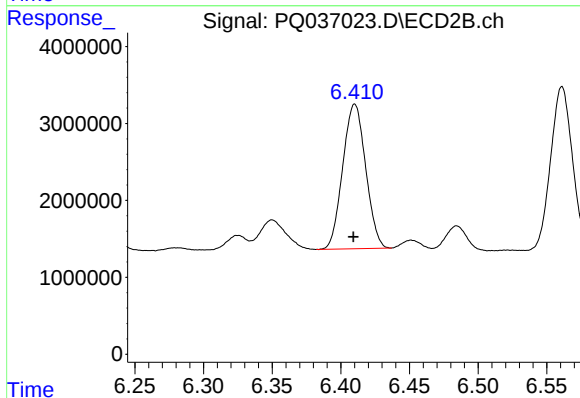
#32 AR-1260-2

R.T.: 7.310 min
Delta R.T.: -0.002 min
Response: 59282197
Conc: 234.79 ng/ml

Instrument :
ECD_Q
ClientSampleId :
EO-03-020419-AMSD

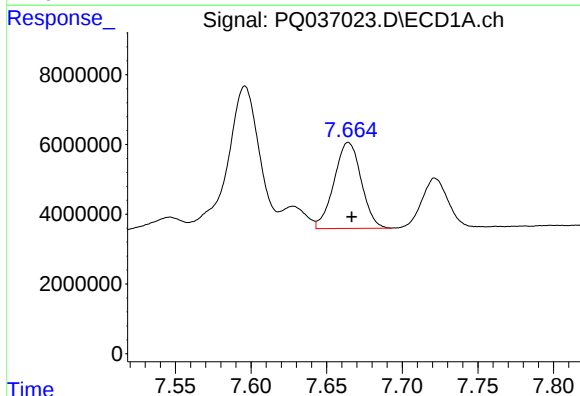
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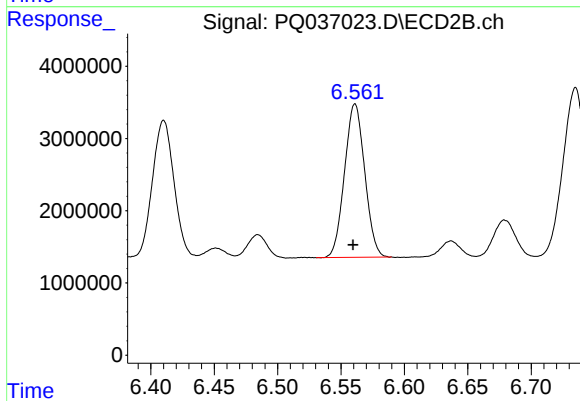
#32 AR-1260-2

R.T.: 6.410 min
Delta R.T.: 0.000 min
Response: 21861173
Conc: 160.80 ng/ml



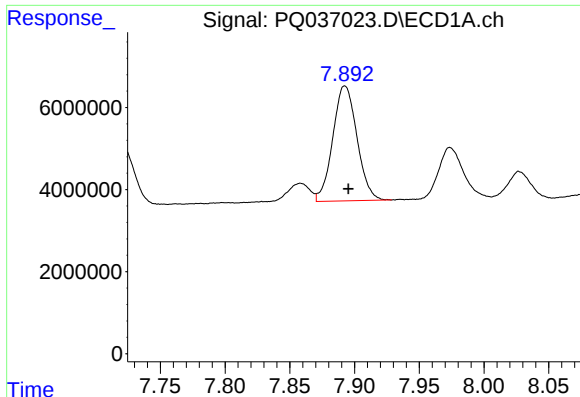
#33 AR-1260-3

R.T.: 7.664 min
Delta R.T.: -0.002 min
Response: 30892565
Conc: 192.86 ng/ml



#33 AR-1260-3

R.T.: 6.561 min
Delta R.T.: 0.002 min
Response: 23529333
Conc: 189.17 ng/ml



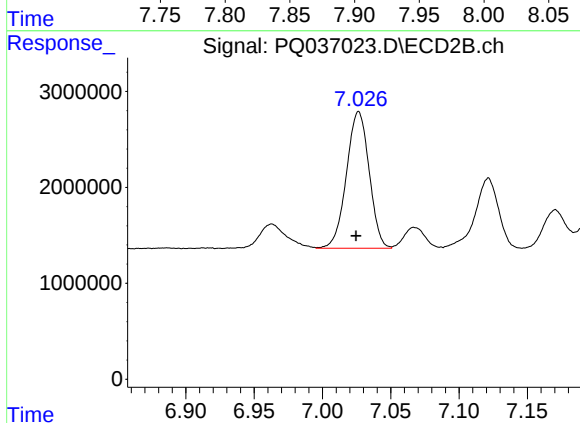
#34 AR-1260-4

R.T.: 7.893 min
Delta R.T.: -0.003 min
Response: 36470236
Conc: 201.14 ng/ml

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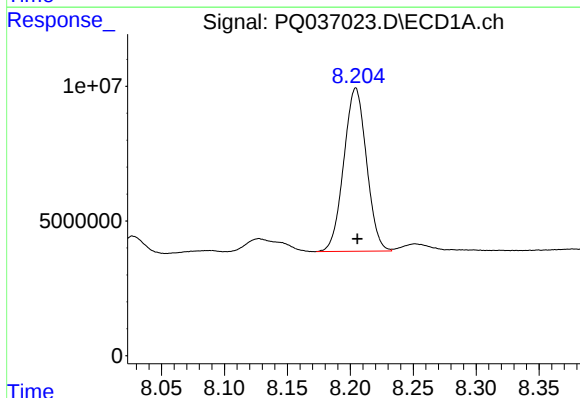
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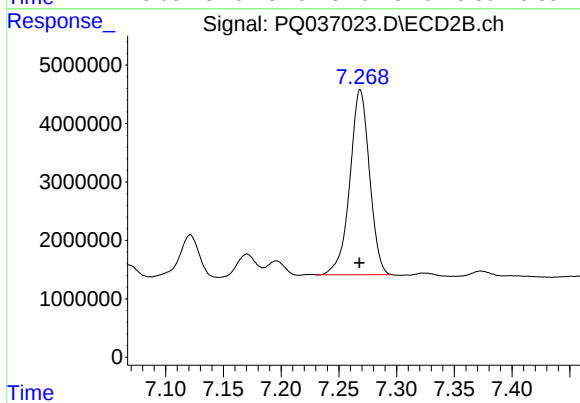
#34 AR-1260-4

R.T.: 7.026 min
Delta R.T.: 0.002 min
Response: 16499497
Conc: 194.71 ng/ml



#35 AR-1260-5

R.T.: 8.204 min
Delta R.T.: -0.001 min
Response: 76120833
Conc: 198.63 ng/ml



#35 AR-1260-5

R.T.: 7.269 min
Delta R.T.: 0.000 min
Response: 37521116
Conc: 181.48 ng/ml