

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111523\
 Data File : PQ064123.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Nov 2023 13:34
 Operator : YP\AJ
 Sample : 05244-17MSD
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 6BMSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/16/2023
 Supervised By :Ankita Jodhani 11/16/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 16 00:11:44 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110823.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 08 18:43:53 2023
 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...	3.458	2.776	49829512	49443538	11.690m	13.444
2)	SA Decachlor...	8.692	7.572	23134407	32267015	7.165	6.887
Target Compounds							
3)	L1 AR-1016-1	4.573	3.785	49934468	49023649	362.343m	389.144m
4)	L1 AR-1016-2	4.592	3.802	82494477	71199407	390.577m	392.975
5)	L1 AR-1016-3	4.651	3.962	50666867	38744973	380.443	397.589m
6)	L1 AR-1016-4	4.743	4.012	47279817	31973856	449.691m	378.986
7)	L1 AR-1016-5	5.033	4.208	39711023	37886930	374.830m	378.828m
31)	L7 AR-1260-1	6.144	5.207	62435016	75959845	304.967	384.034 #
32)	L7 AR-1260-2	6.405	5.398	93002814	83210086	385.004	348.548
33)	L7 AR-1260-3	6.762	5.539	45338456	74960890	281.690	331.867
34)	L7 AR-1260-4	6.980	6.003	68435011	50638499	370.940	294.305
35)	L7 AR-1260-5	7.292	6.250	98197362	97922878	276.308	245.379

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

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ALS Vial : 17 Sample Multiplier: 1

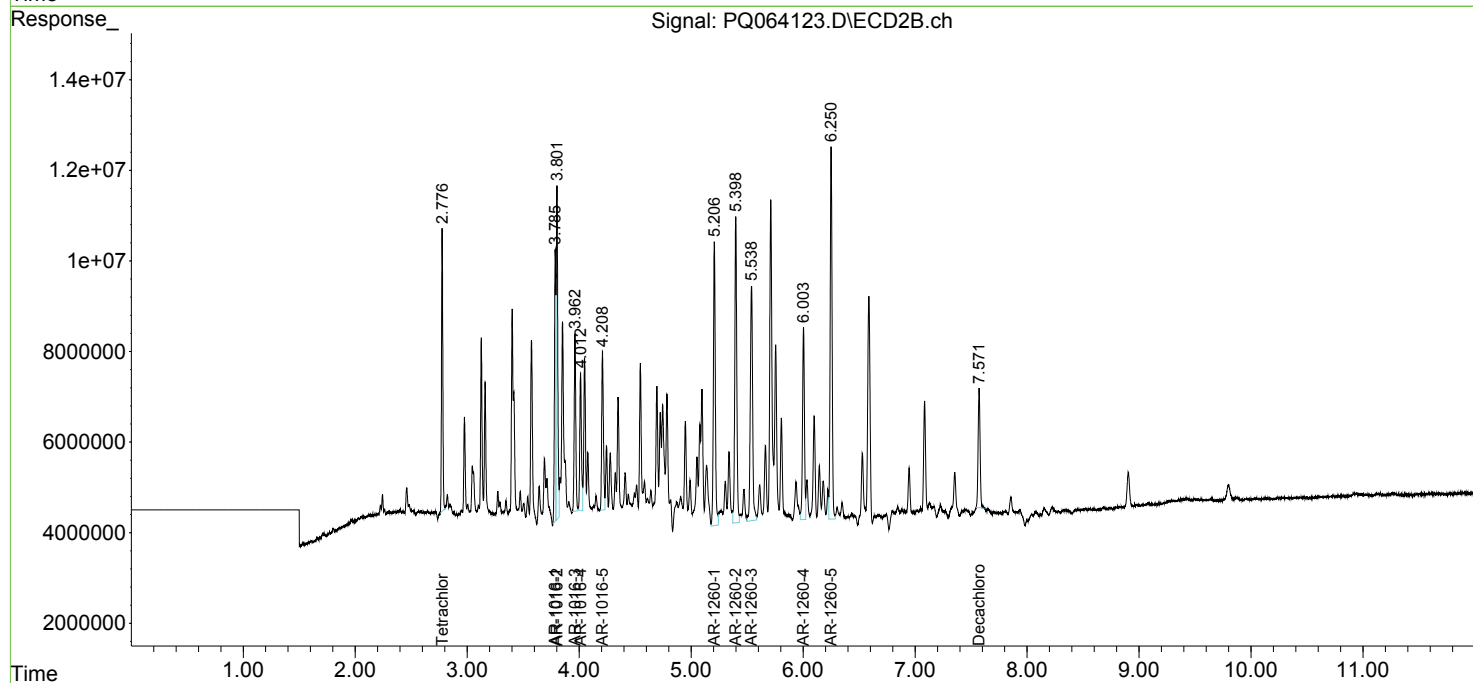
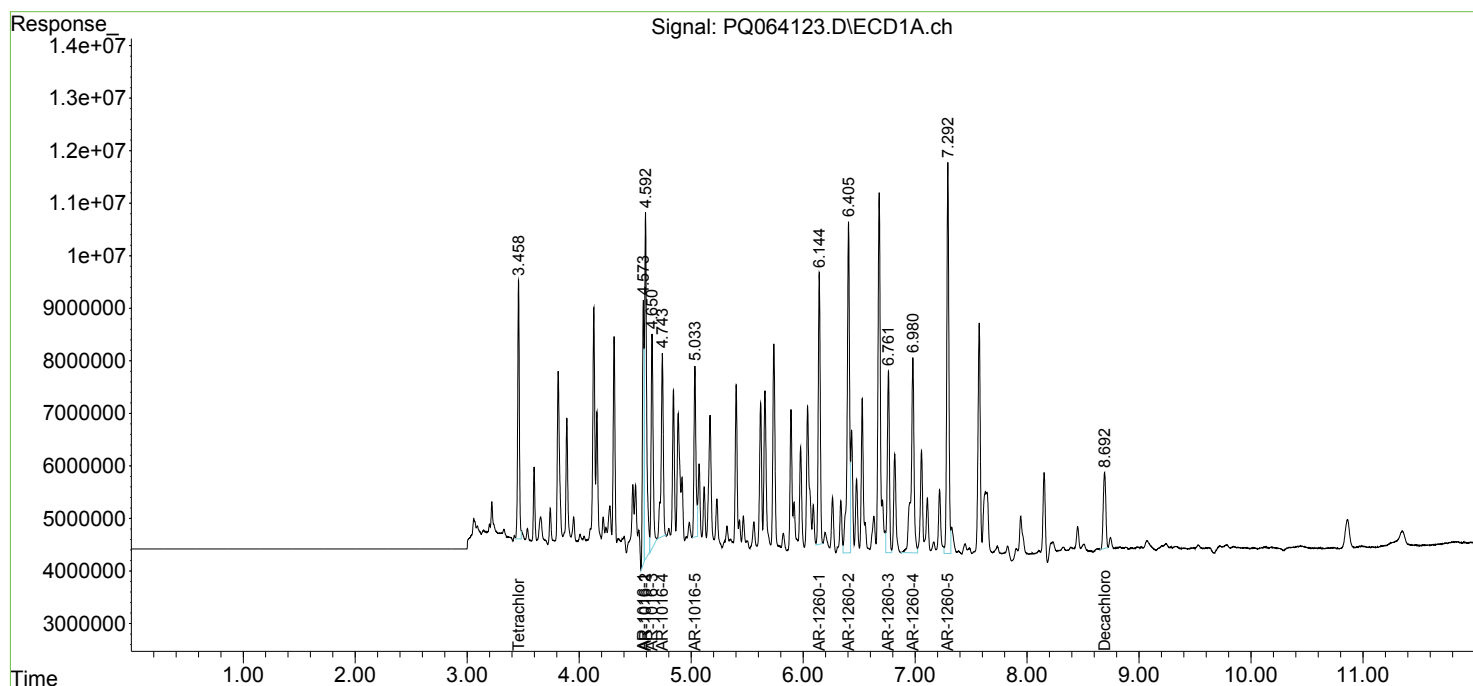
Instrument :
ECD_Q
ClientSampleId :
6BMSD

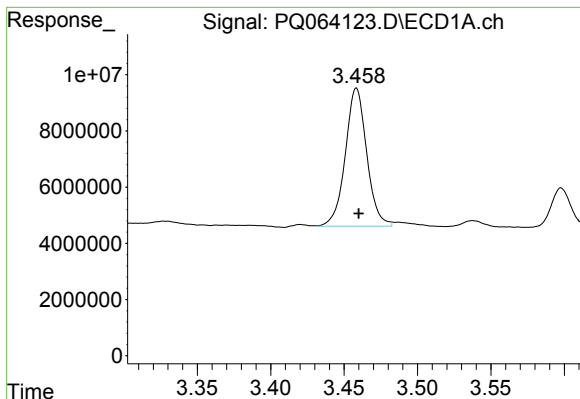
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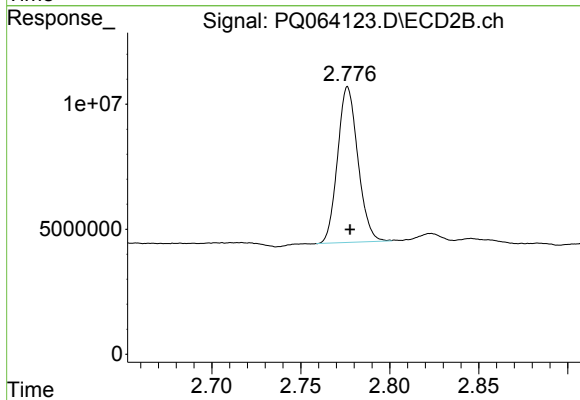
#1 Tetrachloro-m-xylene

R.T.: 3.458 min
Delta R.T.: -0.002 min
Response: 49829512
Conc: 11.69 ng/ml

Instrument :
ECD_Q
ClientSampleId :
6BMSD

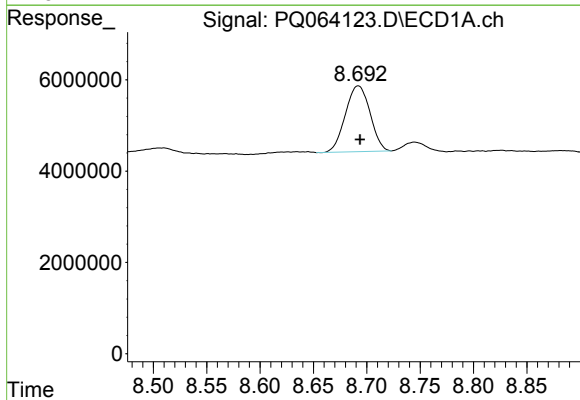
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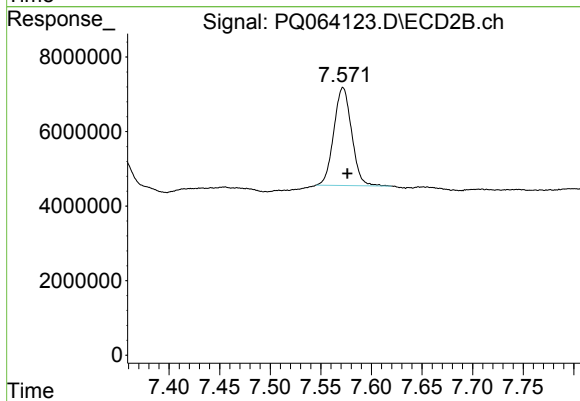
#1 Tetrachloro-m-xylene

R.T.: 2.776 min
Delta R.T.: -0.001 min
Response: 49443538
Conc: 13.44 ng/ml



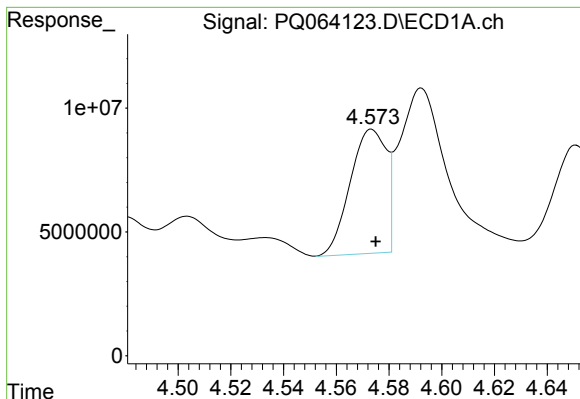
#2 Decachlorobiphenyl

R.T.: 8.692 min
Delta R.T.: -0.002 min
Response: 23134407
Conc: 7.17 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.572 min
Delta R.T.: -0.004 min
Response: 32267015
Conc: 6.89 ng/ml



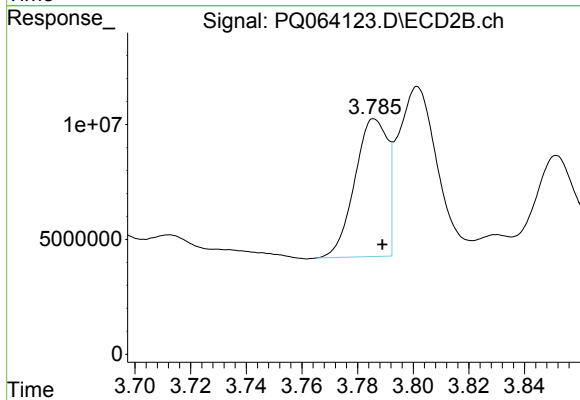
#3 AR-1016-1

R.T.: 4.573 min
Delta R.T.: -0.002 min
Response: 49934468
Conc: 362.34 ng/ml

Instrument :
ECD_Q
ClientSampleId :
6BMSD

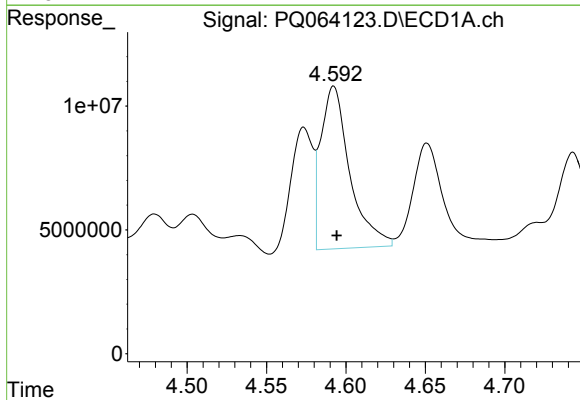
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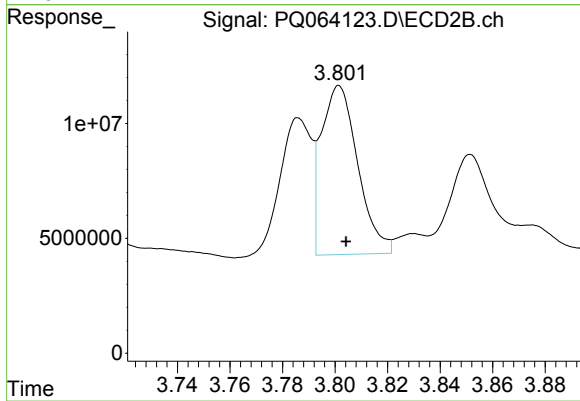
#3 AR-1016-1

R.T.: 3.785 min
Delta R.T.: -0.004 min
Response: 49023649
Conc: 389.14 ng/ml m



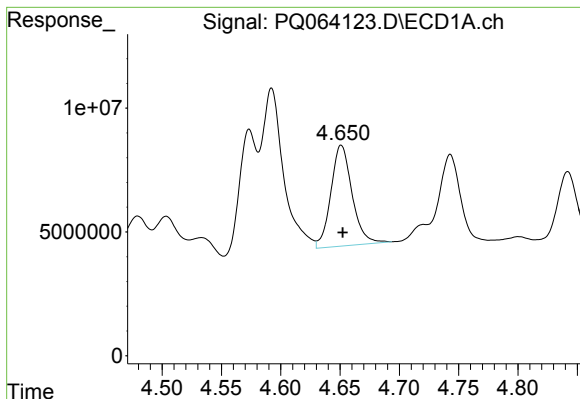
#4 AR-1016-2

R.T.: 4.592 min
Delta R.T.: -0.002 min
Response: 82494477
Conc: 390.58 ng/ml m



#4 AR-1016-2

R.T.: 3.802 min
Delta R.T.: -0.003 min
Response: 71199407
Conc: 392.98 ng/ml



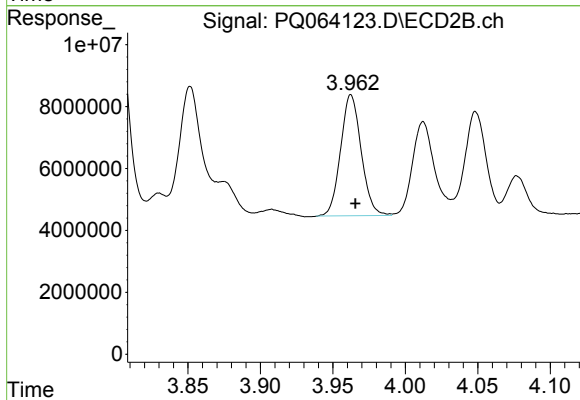
#5 AR-1016-3

R.T.: 4.651 min
Delta R.T.: -0.001 min
Response: 50666867
Conc: 380.44 ng/ml

Instrument :
ECD_Q
ClientSampleId :
6BMSD

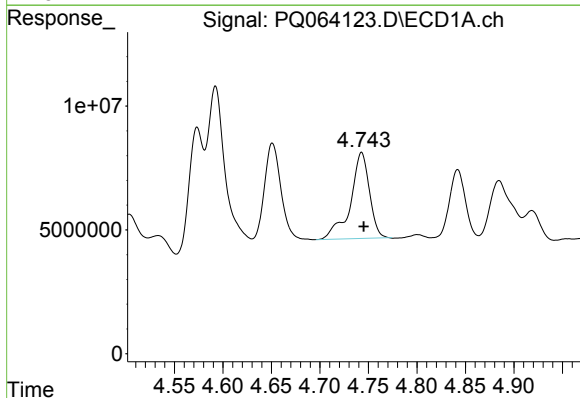
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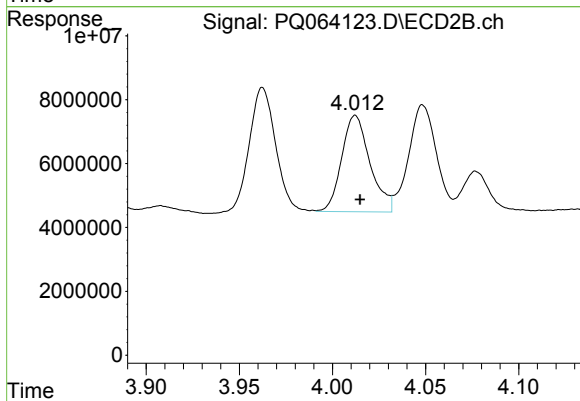
#5 AR-1016-3

R.T.: 3.962 min
Delta R.T.: -0.004 min
Response: 38744973
Conc: 397.59 ng/ml m



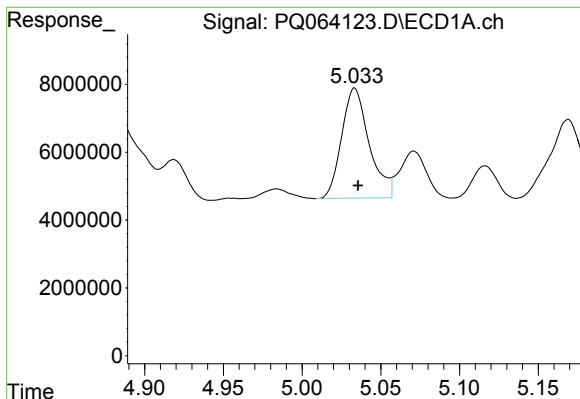
#6 AR-1016-4

R.T.: 4.743 min
Delta R.T.: -0.003 min
Response: 47279817
Conc: 449.69 ng/ml m



#6 AR-1016-4

R.T.: 4.012 min
Delta R.T.: -0.002 min
Response: 31973856
Conc: 378.99 ng/ml



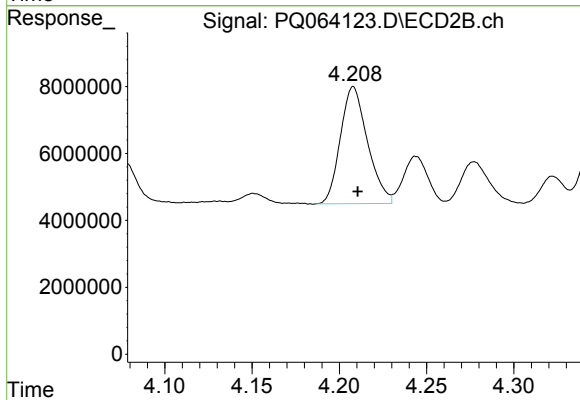
#7 AR-1016-5

R.T.: 5.033 min
Delta R.T.: -0.003 min
Response: 39711023
Conc: 374.83 ng/ml

Instrument :
ECD_Q
ClientSampleId :
6BMSD

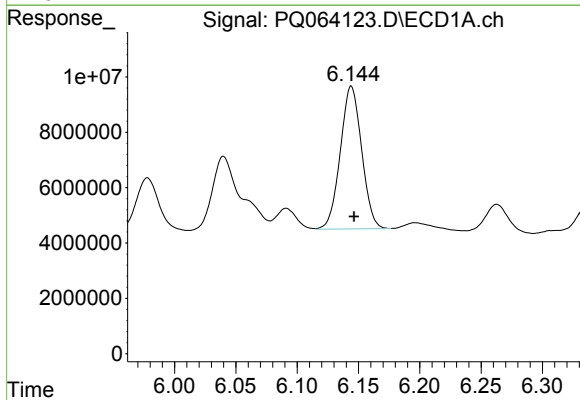
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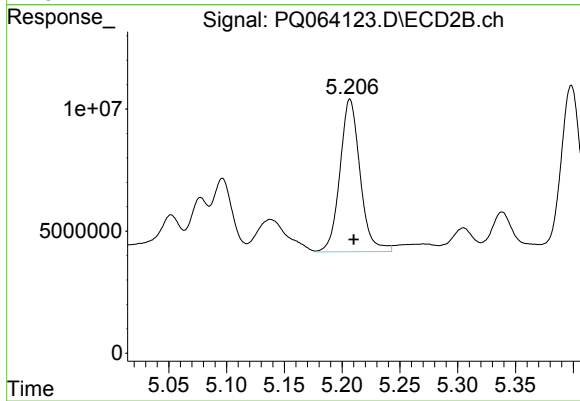
#7 AR-1016-5

R.T.: 4.208 min
Delta R.T.: -0.003 min
Response: 37886930
Conc: 378.83 ng/ml m



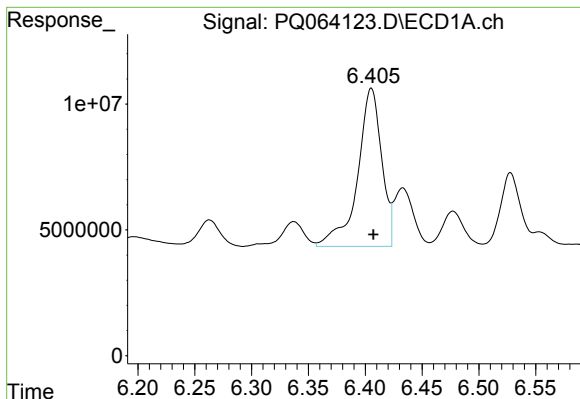
#31 AR-1260-1

R.T.: 6.144 min
Delta R.T.: -0.002 min
Response: 62435016
Conc: 304.97 ng/ml



#31 AR-1260-1

R.T.: 5.207 min
Delta R.T.: -0.003 min
Response: 75959845
Conc: 384.03 ng/ml



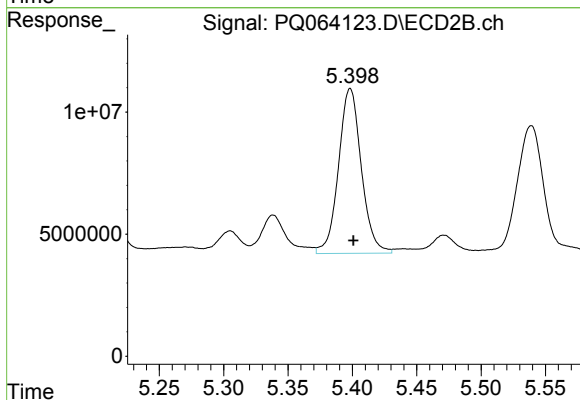
#32 AR-1260-2

R.T.: 6.405 min
Delta R.T.: -0.002 min
Response: 93002814
Conc: 385.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
6BMSD

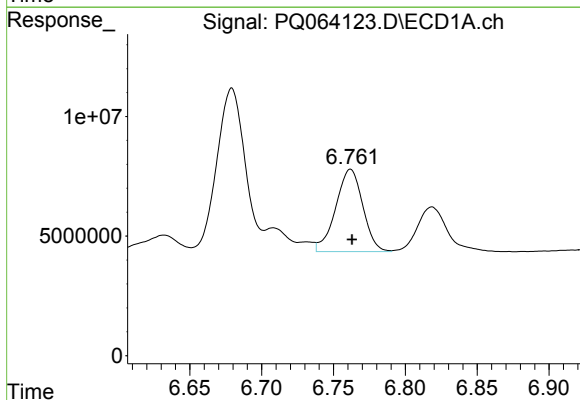
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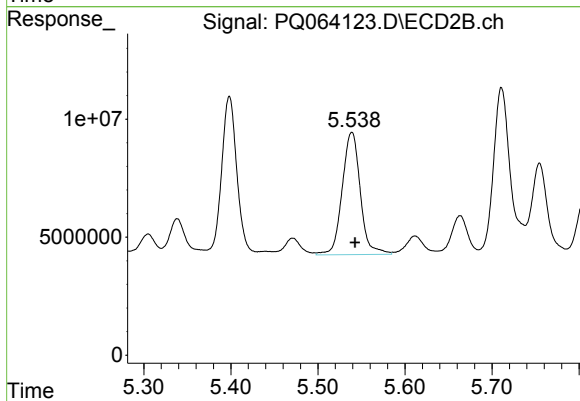
#32 AR-1260-2

R.T.: 5.398 min
Delta R.T.: -0.002 min
Response: 83210086
Conc: 348.55 ng/ml



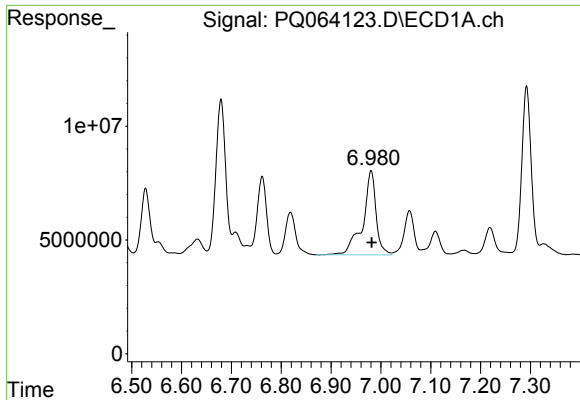
#33 AR-1260-3

R.T.: 6.762 min
Delta R.T.: -0.001 min
Response: 45338456
Conc: 281.69 ng/ml



#33 AR-1260-3

R.T.: 5.539 min
Delta R.T.: -0.004 min
Response: 74960890
Conc: 331.87 ng/ml



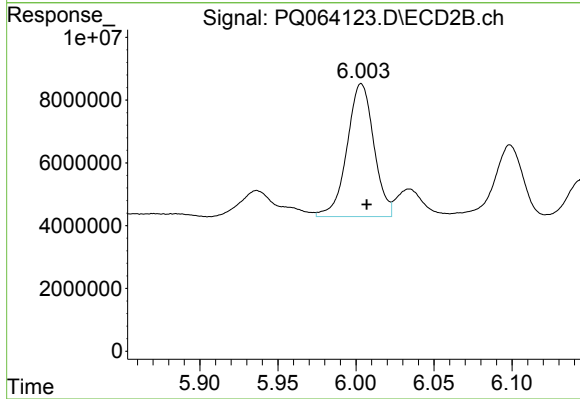
#34 AR-1260-4

R.T.: 6.980 min
Delta R.T.: -0.001 min
Response: 68435011
Conc: 370.94 ng/ml

Instrument :
ECD_Q
ClientSampleId :
6BMSD

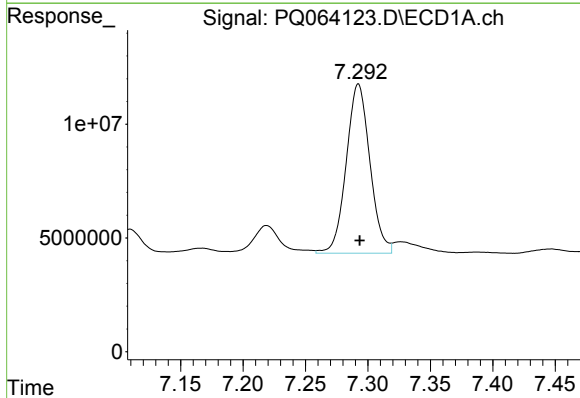
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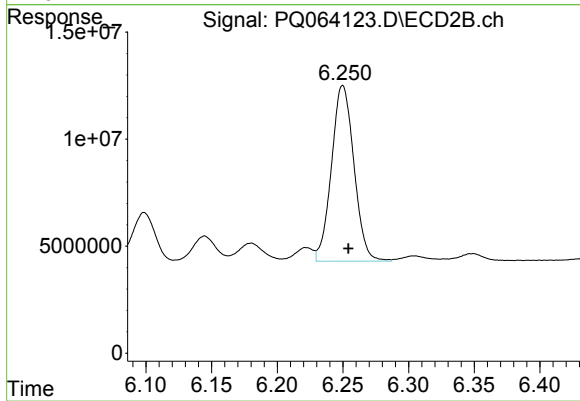
#34 AR-1260-4

R.T.: 6.003 min
Delta R.T.: -0.004 min
Response: 50638499
Conc: 294.30 ng/ml



#35 AR-1260-5

R.T.: 7.292 min
Delta R.T.: -0.001 min
Response: 98197362
Conc: 276.31 ng/ml



#35 AR-1260-5

R.T.: 6.250 min
Delta R.T.: -0.004 min
Response: 97922878
Conc: 245.38 ng/ml