

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ062223\
 Data File : PQ061619.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jun 2023 16:02
 Operator : YP\AJ
 Sample : 03313-08MS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 R034-10CMS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/23/2023
 Supervised By :Ankita Jodhani 06/23/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 22 22:28:48 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ060923.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jun 09 18:19:31 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...	3.405	2.759	88159913	45006947	19.613	16.854
2)	SA Decachlor...	8.583	7.530	55019585	53192016	16.333	15.847
Target Compounds							
3)	L1 AR-1016-1	4.505	3.761	79742038	53358942	517.980	517.338m
4)	L1 AR-1016-2	4.524	3.777	128.1E6	75819803	561.300	508.911m
5)	L1 AR-1016-3	4.582	3.937	79432490	42776450	558.984	541.298
6)	L1 AR-1016-4	4.673	3.987	64853823	35284710	563.271	496.916
7)	L1 AR-1016-5	4.960	4.181	67944969	49607225	587.898	579.431
31)	L7 AR-1260-1	6.062	5.175	116.9E6	95237256	526.220	553.674
32)	L7 AR-1260-2	6.322	5.365	158.2E6	130.1E6	594.498	627.616
33)	L7 AR-1260-3	6.676	5.505	87414391	98810219	519.867	497.500
34)	L7 AR-1260-4	6.894	5.967	102.9E6	75102092	512.849	510.532
35)	L7 AR-1260-5	7.205	6.214	209.6E6	162.1E6	550.709	499.063

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

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Misc :
ALS Vial : 16 Sample Multiplier: 1

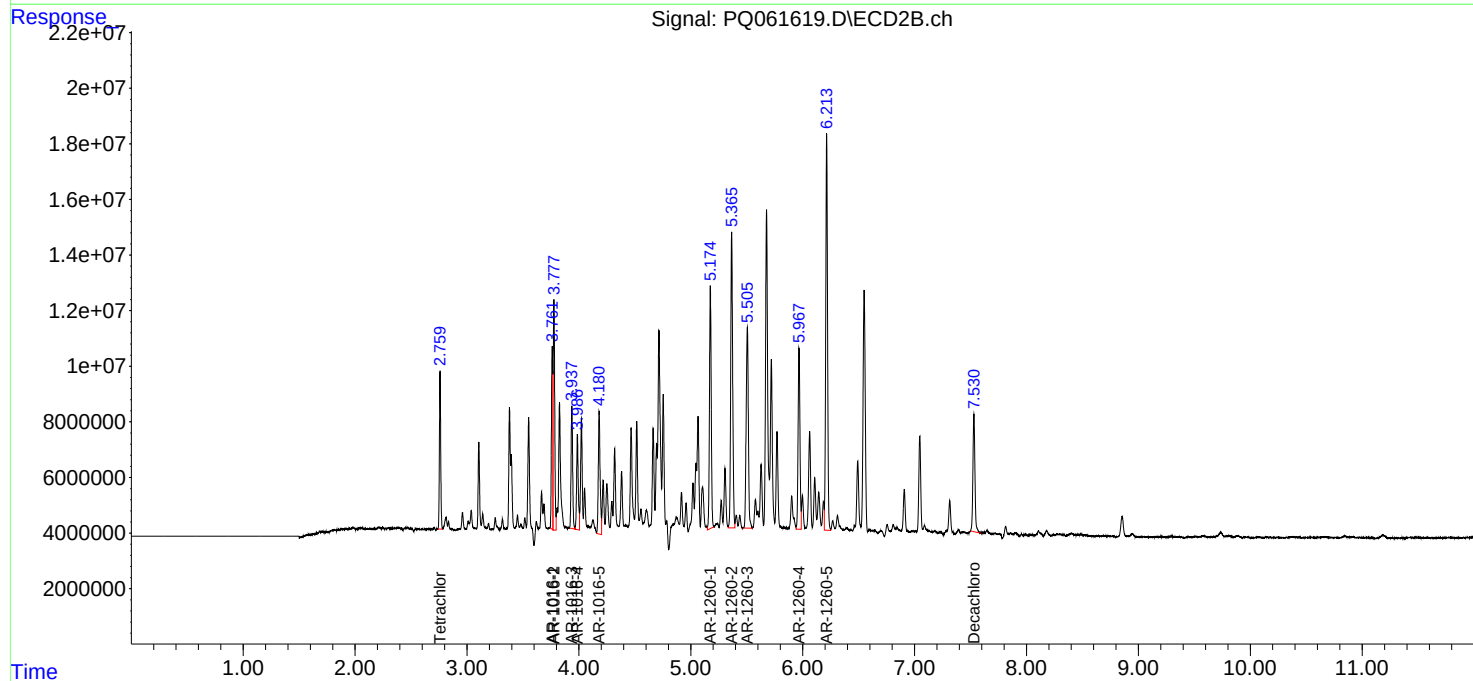
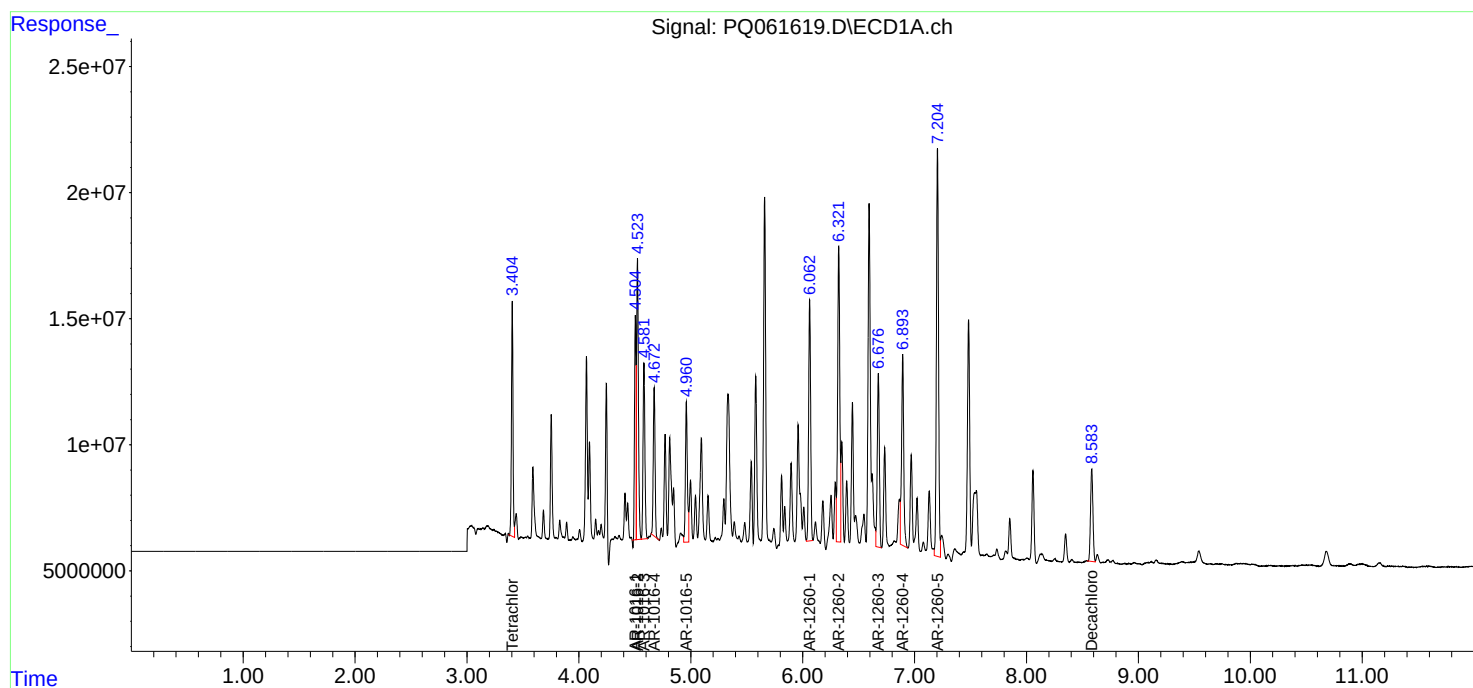
Instrument :
ECD_Q
ClientSampleId :
R034-10CMS

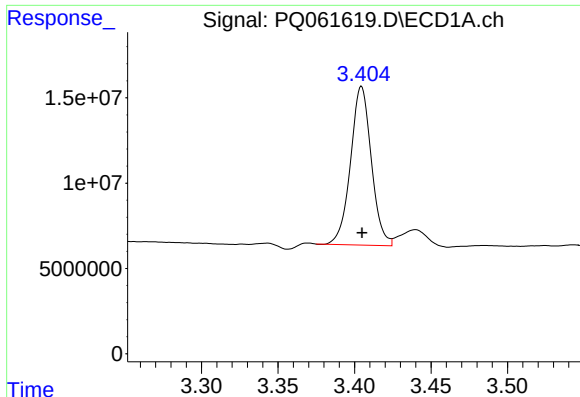
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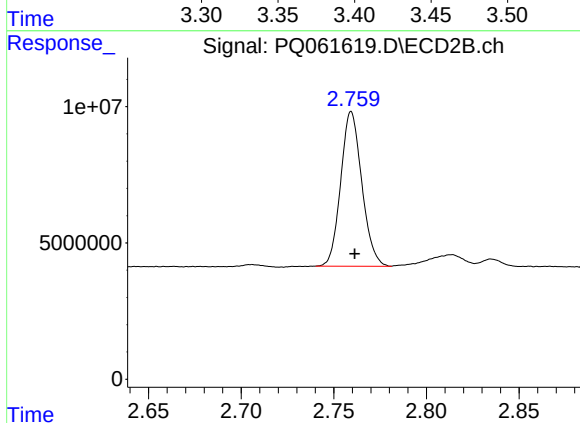
#1 Tetrachloro-m-xylene

R.T.: 3.405 min
Delta R.T.: 0.000 min
Response: 88159913
Conc: 19.61 ng/ml

Instrument :
ECD_Q
ClientSampleId :
R034-10CMS

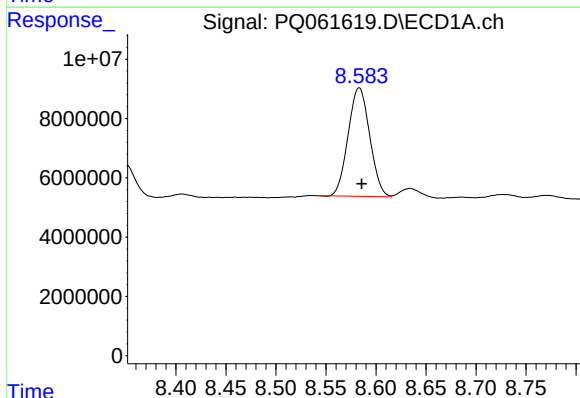
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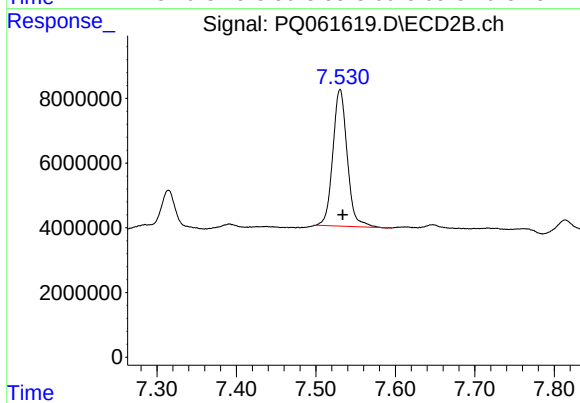
#1 Tetrachloro-m-xylene

R.T.: 2.759 min
Delta R.T.: -0.002 min
Response: 45006947
Conc: 16.85 ng/ml



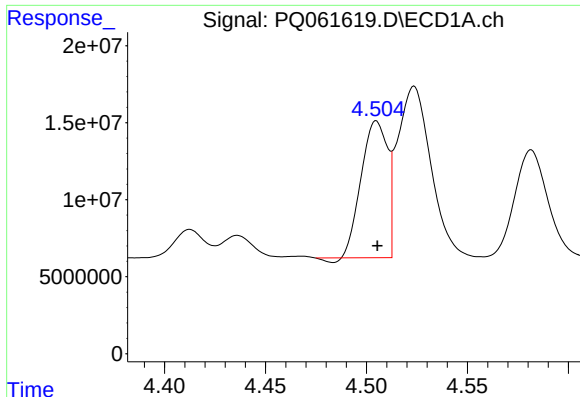
#2 Decachlorobiphenyl

R.T.: 8.583 min
Delta R.T.: -0.003 min
Response: 55019585
Conc: 16.33 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.530 min
Delta R.T.: -0.003 min
Response: 53192016
Conc: 15.85 ng/ml



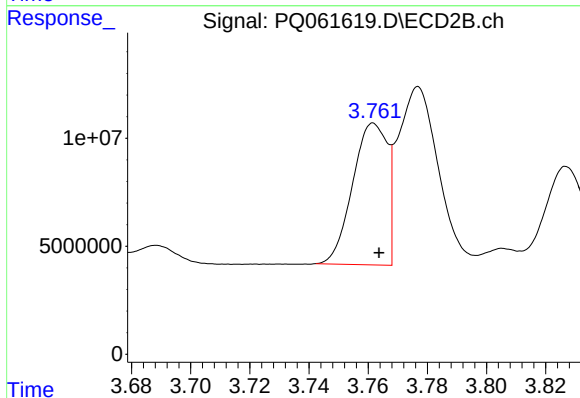
#3 AR-1016-1

R.T.: 4.505 min
Delta R.T.: 0.000 min
Response: 79742038
Conc: 517.98 ng/ml

Instrument :
ECD_Q
ClientSampleId :
R034-10CMS

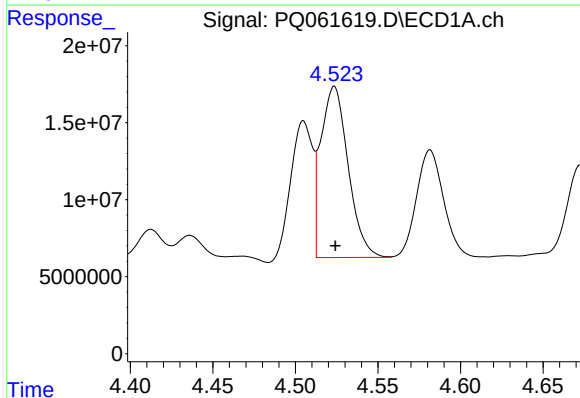
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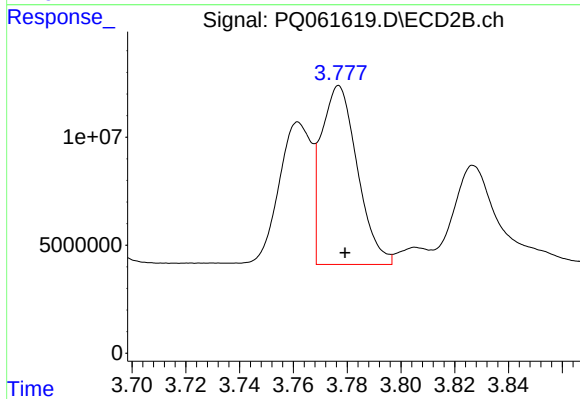
#3 AR-1016-1

R.T.: 3.761 min
Delta R.T.: -0.002 min
Response: 53358942
Conc: 517.34 ng/ml m



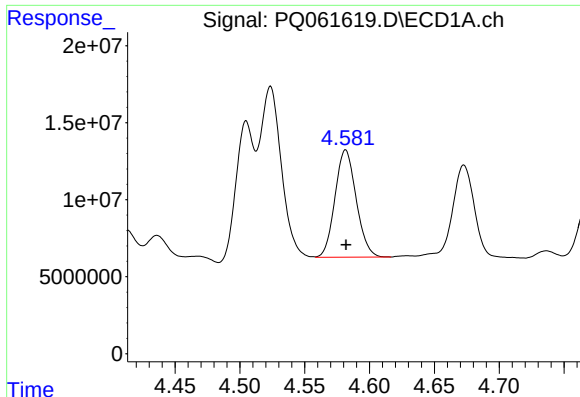
#4 AR-1016-2

R.T.: 4.524 min
Delta R.T.: 0.000 min
Response: 128068964
Conc: 561.30 ng/ml



#4 AR-1016-2

R.T.: 3.777 min
Delta R.T.: -0.003 min
Response: 75819803
Conc: 508.91 ng/ml m



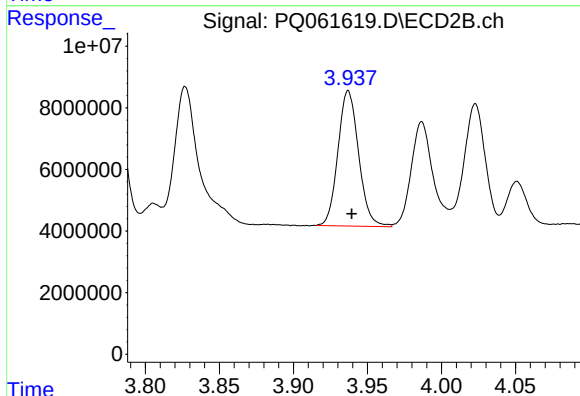
#5 AR-1016-3

R.T.: 4.582 min
Delta R.T.: 0.000 min
Response: 79432490
Conc: 558.98 ng/ml

Instrument :
ECD_Q
ClientSampleId :
R034-10CMS

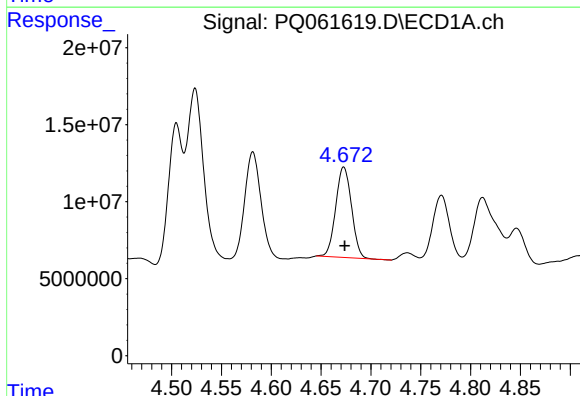
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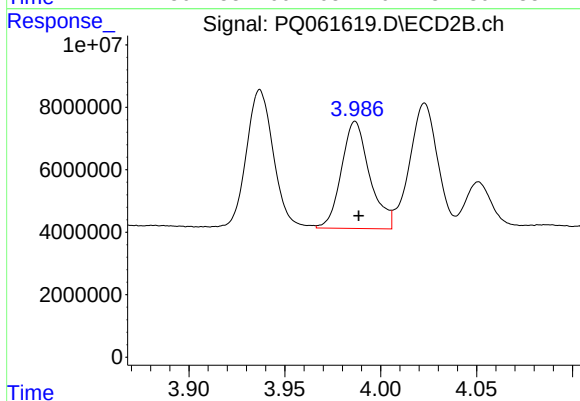
#5 AR-1016-3

R.T.: 3.937 min
Delta R.T.: -0.002 min
Response: 42776450
Conc: 541.30 ng/ml



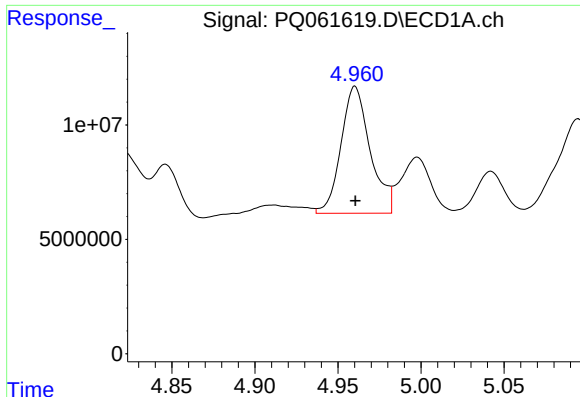
#6 AR-1016-4

R.T.: 4.673 min
Delta R.T.: 0.000 min
Response: 64853823
Conc: 563.27 ng/ml



#6 AR-1016-4

R.T.: 3.987 min
Delta R.T.: -0.002 min
Response: 35284710
Conc: 496.92 ng/ml



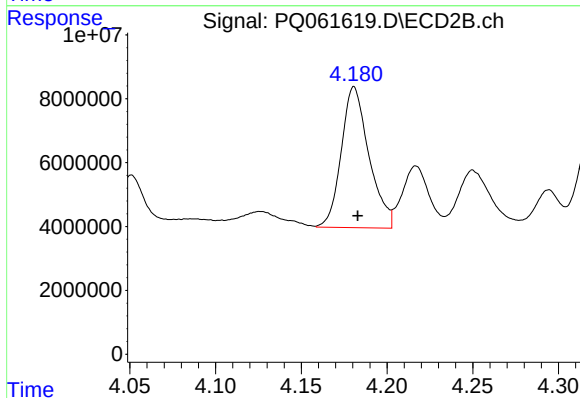
#7 AR-1016-5

R.T.: 4.960 min
Delta R.T.: 0.000 min
Response: 67944969
Conc: 587.90 ng/ml

Instrument :
ECD_Q
ClientSampleId :
R034-10CMS

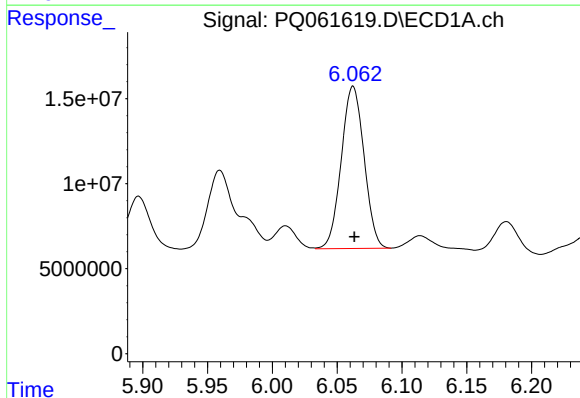
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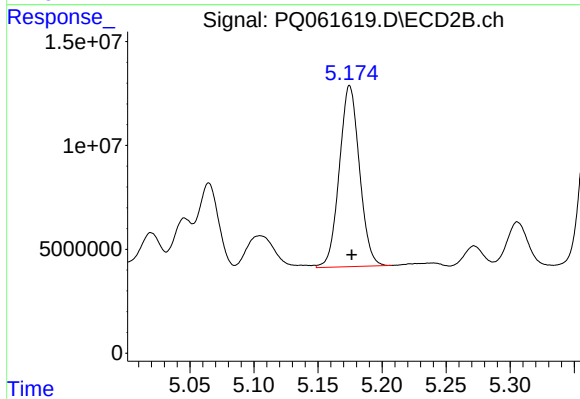
#7 AR-1016-5

R.T.: 4.181 min
Delta R.T.: -0.002 min
Response: 49607225
Conc: 579.43 ng/ml



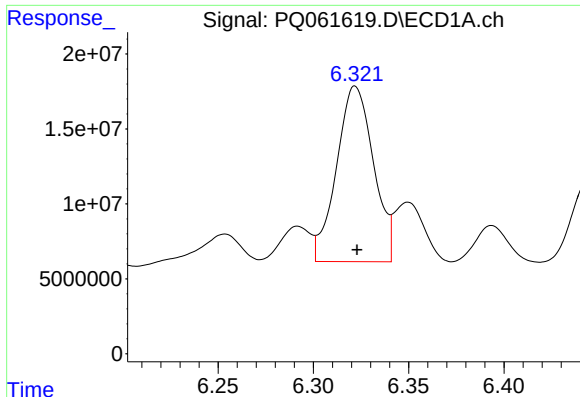
#31 AR-1260-1

R.T.: 6.062 min
Delta R.T.: -0.001 min
Response: 116911701
Conc: 526.22 ng/ml



#31 AR-1260-1

R.T.: 5.175 min
Delta R.T.: -0.002 min
Response: 95237256
Conc: 553.67 ng/ml



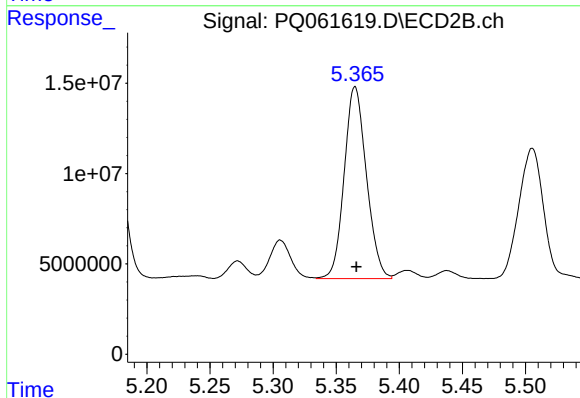
#32 AR-1260-2

R.T.: 6.322 min
Delta R.T.: -0.001 min
Response: 158162195
Conc: 594.50 ng/ml

Instrument :
ECD_Q
ClientSampleId :
R034-10CMS

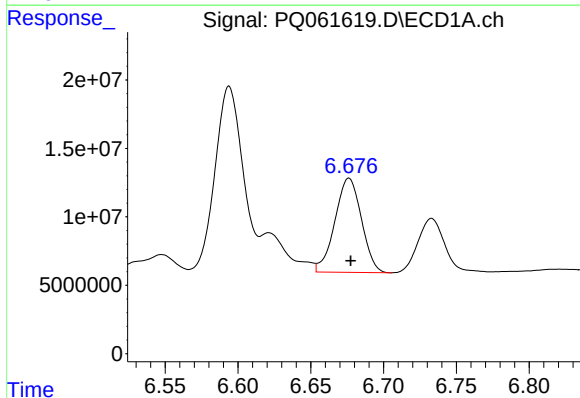
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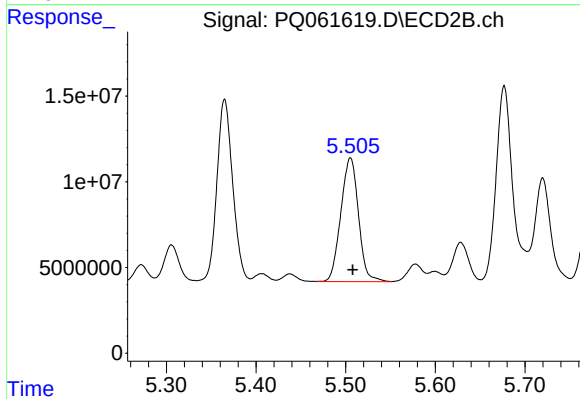
#32 AR-1260-2

R.T.: 5.365 min
Delta R.T.: -0.001 min
Response: 130063106
Conc: 627.62 ng/ml



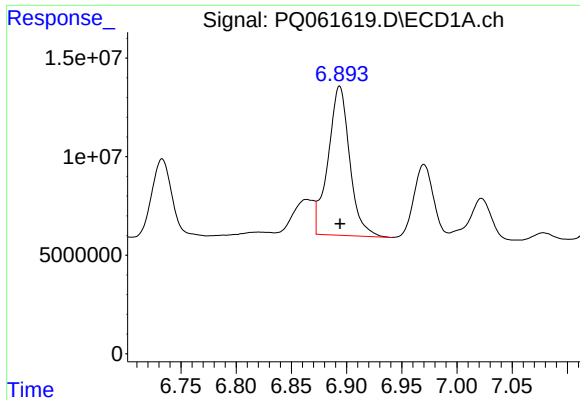
#33 AR-1260-3

R.T.: 6.676 min
Delta R.T.: -0.001 min
Response: 87414391
Conc: 519.87 ng/ml



#33 AR-1260-3

R.T.: 5.505 min
Delta R.T.: -0.002 min
Response: 98810219
Conc: 497.50 ng/ml



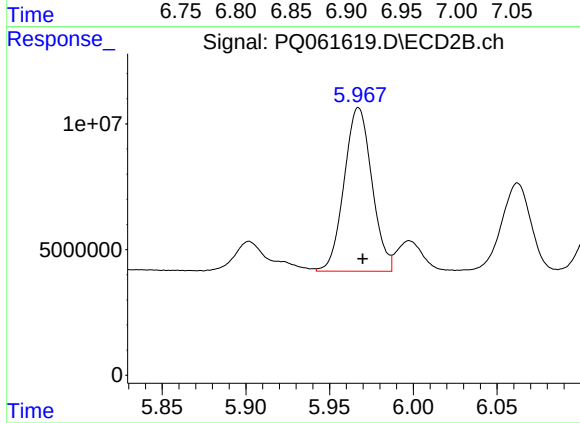
#34 AR-1260-4

R.T.: 6.894 min
Delta R.T.: 0.000 min
Response: 102926579
Conc: 512.85 ng/ml

Instrument :
ECD_Q
ClientSampleId :
R034-10CMS

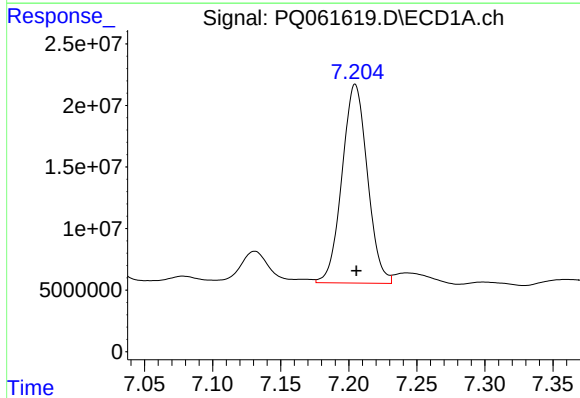
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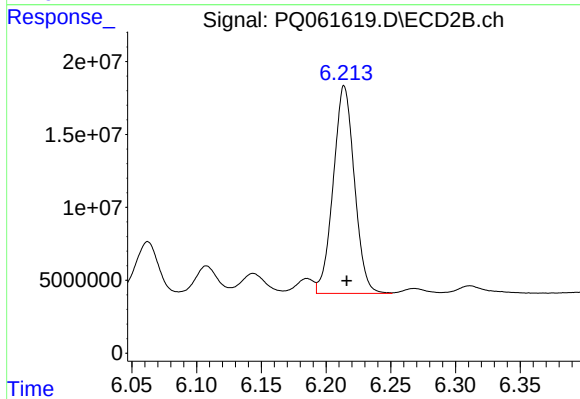
#34 AR-1260-4

R.T.: 5.967 min
Delta R.T.: -0.002 min
Response: 75102092
Conc: 510.53 ng/ml



#35 AR-1260-5

R.T.: 7.205 min
Delta R.T.: 0.000 min
Response: 209596151
Conc: 550.71 ng/ml



#35 AR-1260-5

R.T.: 6.214 min
Delta R.T.: -0.002 min
Response: 162050669
Conc: 499.06 ng/ml