

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071223\
 Data File : PQ062159.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jul 2023 00:11
 Operator : YP\AJ
 Sample : 03568-15
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 61R-27A

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/13/2023
 Supervised By :Ankita Jodhani 07/13/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 13 04:59:48 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ070123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 04 05:32:27 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...	3.404	2.758	72962643	46300666	14.957m	18.453
2)	SA Decachlor...	8.582	7.527	65655337	54216281	18.073	16.271
Target Compounds							
26)	L6 AR-1254-1	5.326	4.513	23816431	13606436	128.168	84.270m#
27)	L6 AR-1254-2	5.538	4.661	14500876	6679859	49.880	45.372m
28)	L6 AR-1254-3	5.897	5.042	30870169	21785663	100.508	93.220m
29)	L6 AR-1254-4	6.181	5.269	7699437	5817243	33.160	38.167m
30)	L6 AR-1254-5	6.594	5.675	38483006	37119541	149.815	160.832
41)	L9 AR-1268-1	7.478	6.489	103.6E6	64489334	182.525	137.055
42)	L9 AR-1268-2	7.555	6.552	75111376	62045190	147.314	146.436
43)	L9 AR-1268-3	7.736	6.751	64325716	52365649	150.726	142.174
44)	L9 AR-1268-4	8.057	7.044	19968557	17082641	109.127	106.809
45)	L9 AR-1268-5	8.349	7.311	196.3E6	157.7E6	155.731	135.142

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

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Operator : YP\AJ
Sample : 03568-15
Misc :
ALS Vial : 47 Sample Multiplier: 1

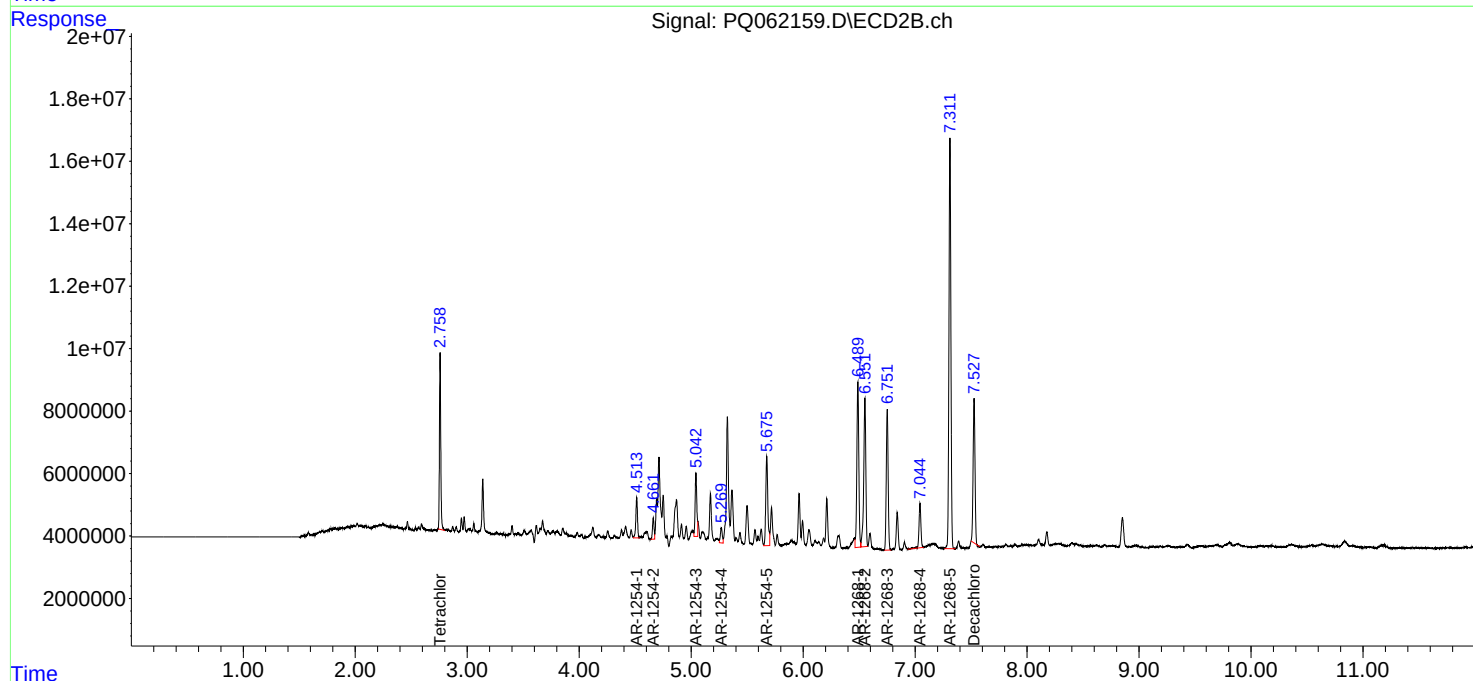
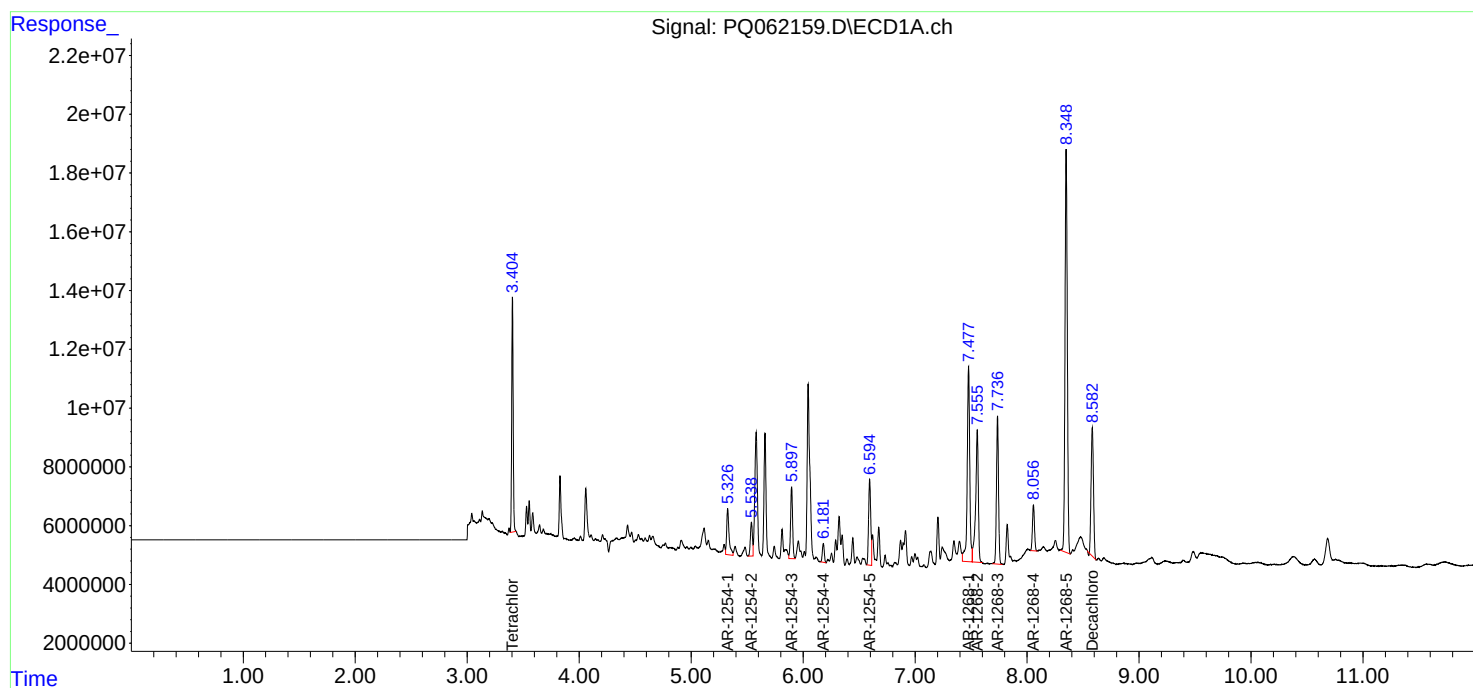
Instrument :
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ClientSampleId :
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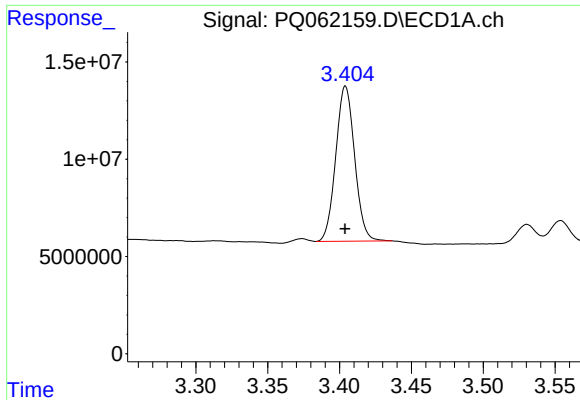
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Integration File signal 1: autoint1.e
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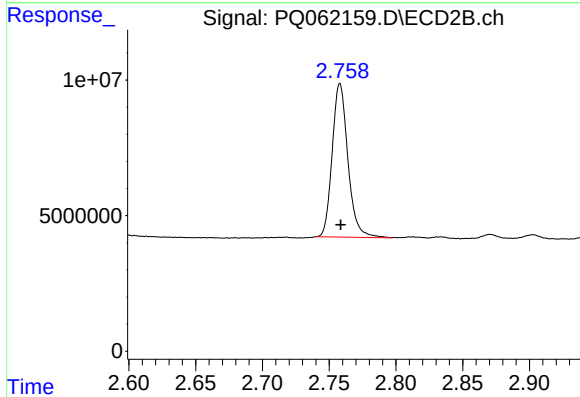
#1 Tetrachloro-m-xylene

R.T.: 3.404 min
Delta R.T.: 0.000 min
Response: 72962643
Conc: 14.96 ng/ml

Instrument :
ECD_Q
ClientSampleId :
61R-27A

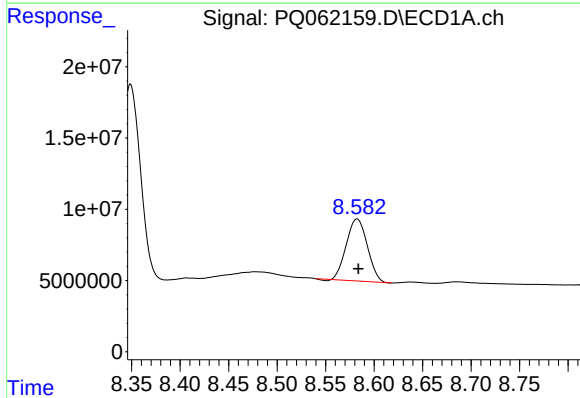
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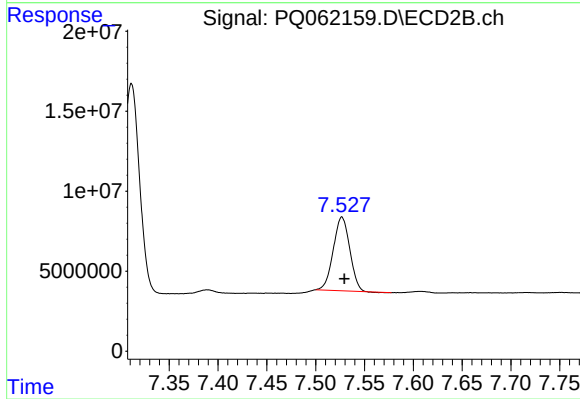
#1 Tetrachloro-m-xylene

R.T.: 2.758 min
Delta R.T.: 0.000 min
Response: 46300666
Conc: 18.45 ng/ml



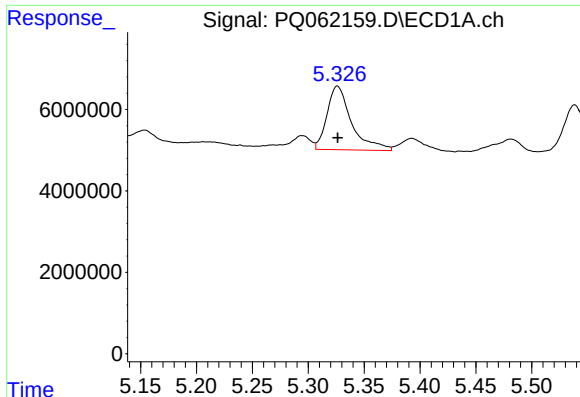
#2 Decachlorobiphenyl

R.T.: 8.582 min
Delta R.T.: -0.001 min
Response: 65655337
Conc: 18.07 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.527 min
Delta R.T.: -0.002 min
Response: 54216281
Conc: 16.27 ng/ml



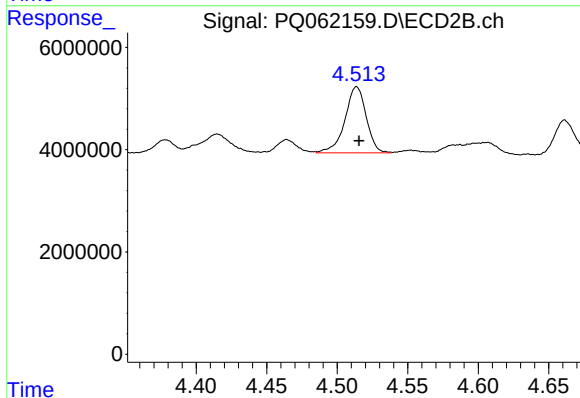
#26 AR-1254-1

R.T.: 5.326 min
Delta R.T.: 0.000 min
Response: 23816431
Conc: 128.17 ng/ml

Instrument :
ECD_Q
ClientSampleId :
61R-27A

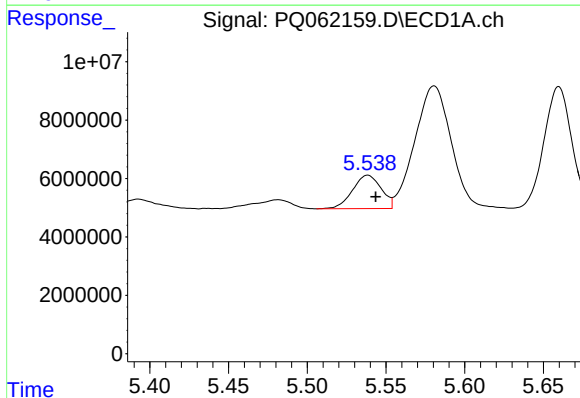
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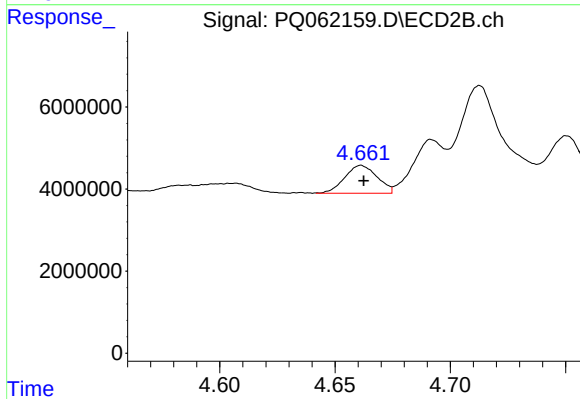
#26 AR-1254-1

R.T.: 4.513 min
Delta R.T.: -0.002 min
Response: 13606436
Conc: 84.27 ng/ml m



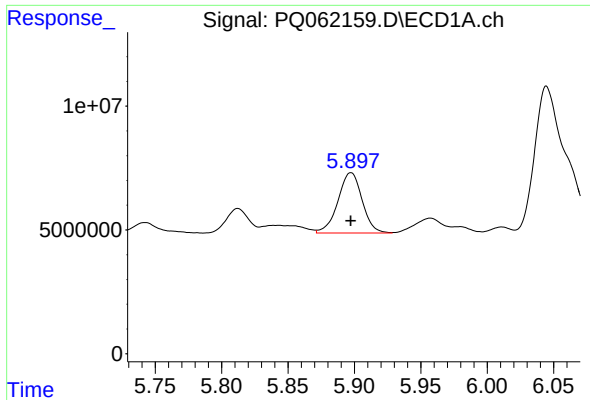
#27 AR-1254-2

R.T.: 5.538 min
Delta R.T.: -0.005 min
Response: 14500876
Conc: 49.88 ng/ml



#27 AR-1254-2

R.T.: 4.661 min
Delta R.T.: -0.001 min
Response: 6679859
Conc: 45.37 ng/ml m



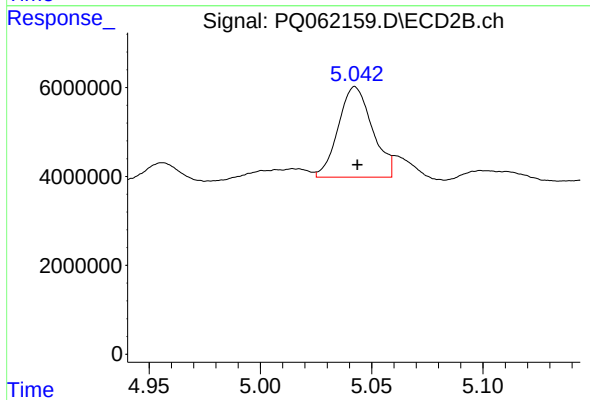
#28 AR-1254-3

R.T.: 5.897 min
Delta R.T.: 0.000 min
Response: 30870169
Conc: 100.51 ng/ml

Instrument :
ECD_Q
ClientSampleId :
61R-27A

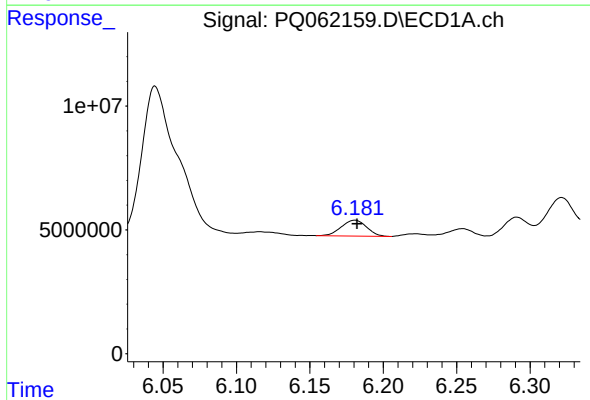
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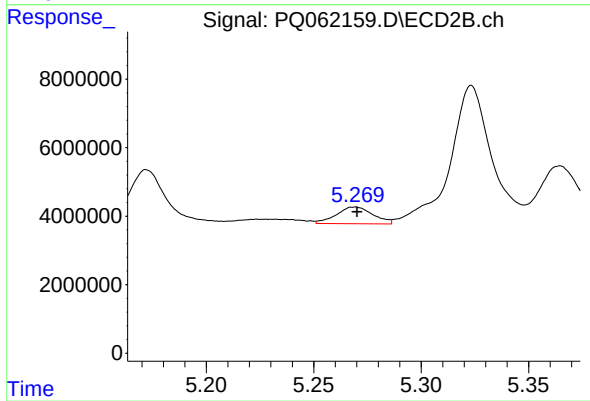
#28 AR-1254-3

R.T.: 5.042 min
Delta R.T.: -0.001 min
Response: 21785663
Conc: 93.22 ng/ml m



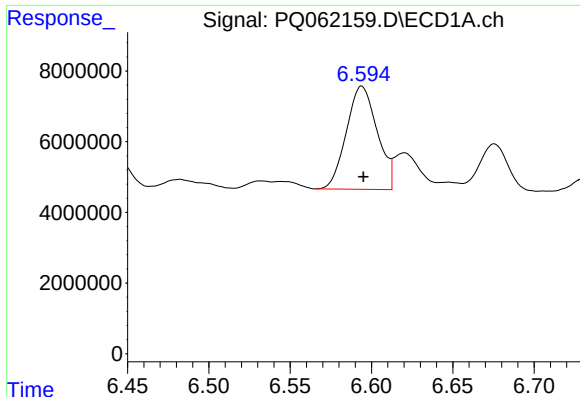
#29 AR-1254-4

R.T.: 6.181 min
Delta R.T.: -0.001 min
Response: 7699437
Conc: 33.16 ng/ml



#29 AR-1254-4

R.T.: 5.269 min
Delta R.T.: 0.000 min
Response: 5817243
Conc: 38.17 ng/ml m



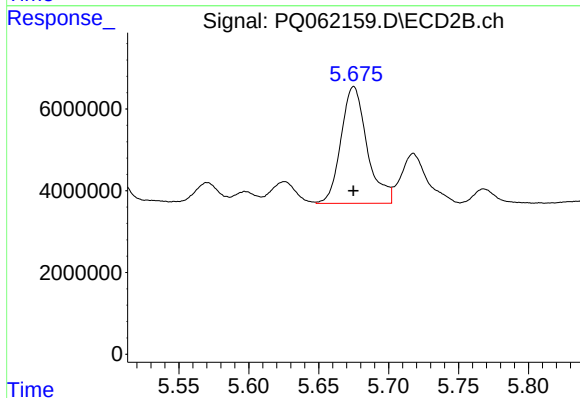
#30 AR-1254-5

R.T.: 6.594 min
Delta R.T.: -0.001 min
Response: 38483006
Conc: 149.82 ng/ml

Instrument :
ECD_Q
ClientSampleId :
61R-27A

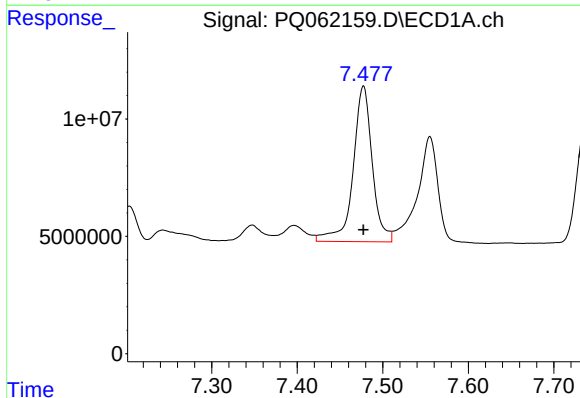
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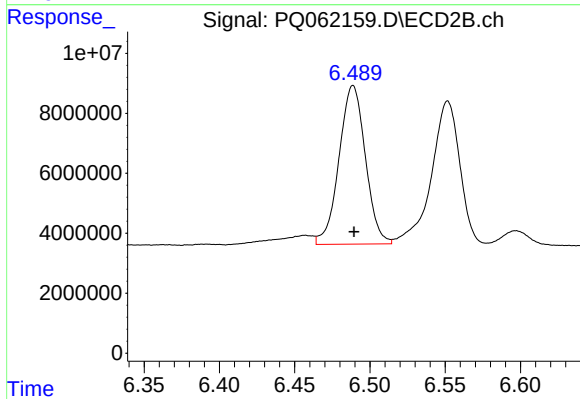
#30 AR-1254-5

R.T.: 5.675 min
Delta R.T.: 0.000 min
Response: 37119541
Conc: 160.83 ng/ml



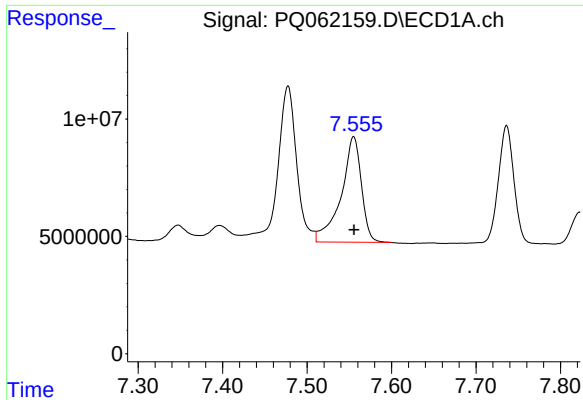
#41 AR-1268-1

R.T.: 7.478 min
Delta R.T.: 0.000 min
Response: 103579264
Conc: 182.53 ng/ml



#41 AR-1268-1

R.T.: 6.489 min
Delta R.T.: 0.000 min
Response: 64489334
Conc: 137.05 ng/ml



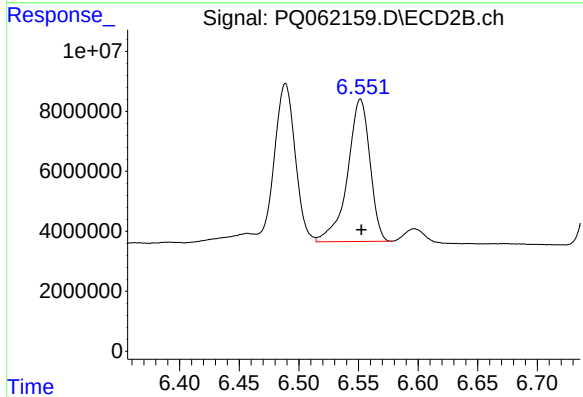
#42 AR-1268-2

R.T.: 7.555 min
Delta R.T.: 0.000 min
Response: 75111376
Conc: 147.31 ng/ml

Instrument :
ECD_Q
ClientSampleId :
61R-27A

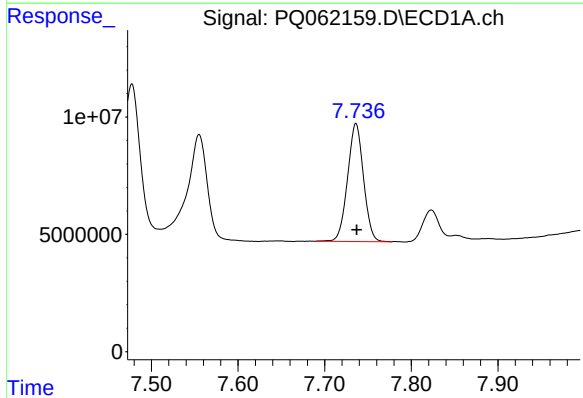
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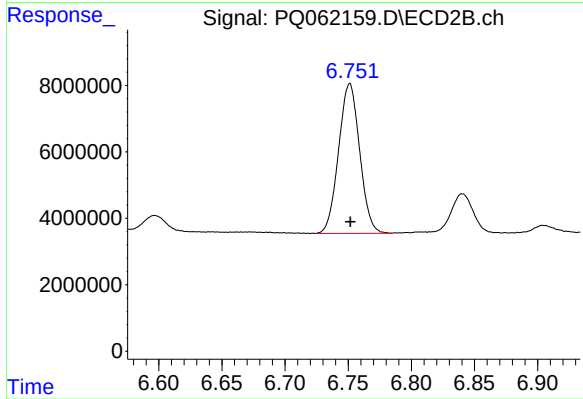
#42 AR-1268-2

R.T.: 6.552 min
Delta R.T.: 0.000 min
Response: 62045190
Conc: 146.44 ng/ml



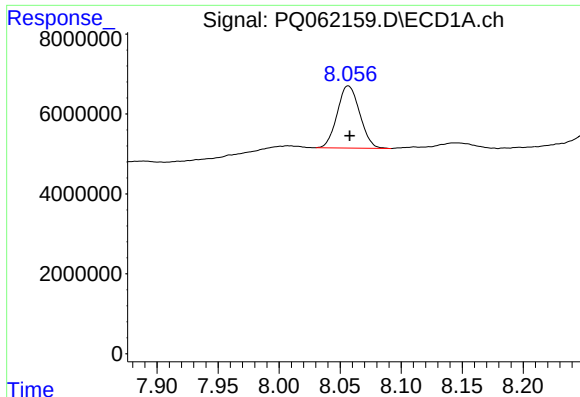
#43 AR-1268-3

R.T.: 7.736 min
Delta R.T.: 0.000 min
Response: 64325716
Conc: 150.73 ng/ml



#43 AR-1268-3

R.T.: 6.751 min
Delta R.T.: 0.000 min
Response: 52365649
Conc: 142.17 ng/ml



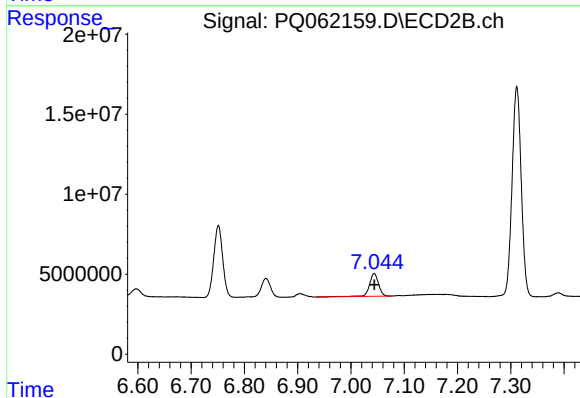
#44 AR-1268-4

R.T.: 8.057 min
Delta R.T.: -0.001 min
Response: 19968557
Conc: 109.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :
61R-27A

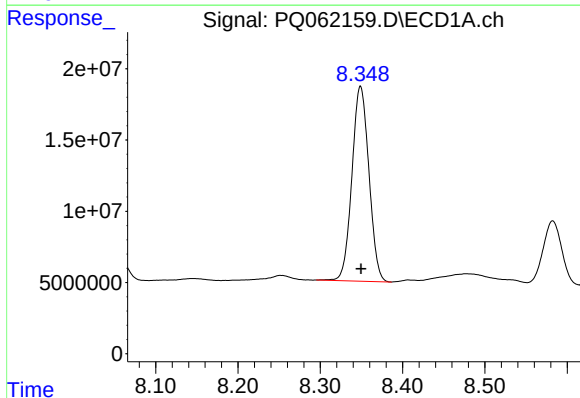
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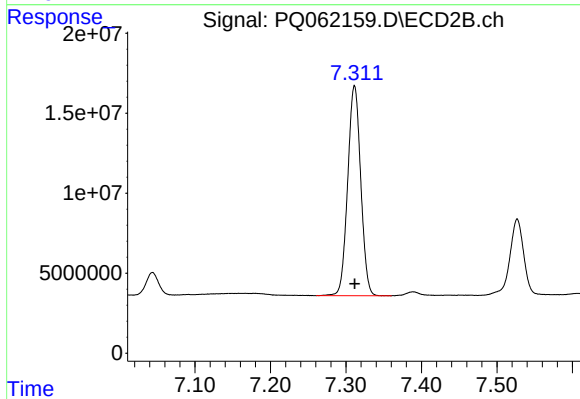
#44 AR-1268-4

R.T.: 7.044 min
Delta R.T.: 0.000 min
Response: 17082641
Conc: 106.81 ng/ml



#45 AR-1268-5

R.T.: 8.349 min
Delta R.T.: 0.000 min
Response: 196337932
Conc: 155.73 ng/ml



#45 AR-1268-5

R.T.: 7.311 min
Delta R.T.: 0.000 min
Response: 157704585
Conc: 135.14 ng/ml