

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071223\
 Data File : PQ062163.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jul 2023 01:10
 Operator : YP\AJ
 Sample : 03568-23
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 61R-DUP6

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 05:03:45 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	90105826	53842951	18.471	21.459
2)	SA Decachlor...	8.582	7.526	48628208	44666474	13.386	13.405
Target Compounds							
26)	L6 AR-1254-1	5.327	4.514	9119164	4885210	49.075	30.256m#
27)	L6 AR-1254-2	5.539	4.661	7871699	7116742	27.077	48.339m#
28)	L6 AR-1254-3	5.898	5.042	22036154	15375238	71.746	65.790m
29)	L6 AR-1254-4	6.182	5.269	14975409	10963663	64.496	71.933m
30)	L6 AR-1254-5	6.594	5.674	55188707	48166584	214.851	208.697m
41)	L9 AR-1268-1	7.478	6.488	62405922	43082059	109.971	91.559
42)	L9 AR-1268-2	7.555	6.551	48392843	50664551	94.912	119.576 #
43)	L9 AR-1268-3	7.736	6.751	28897882	26023100	67.713	70.654
44)	L9 AR-1268-4	8.057	7.043	13185472	12142509	72.058	75.921
45)	L9 AR-1268-5	8.350	7.310	76239148	72714246	60.471	62.311

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

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Operator : YP\AJ
Sample : 03568-23
Misc :
ALS Vial : 51 Sample Multiplier: 1

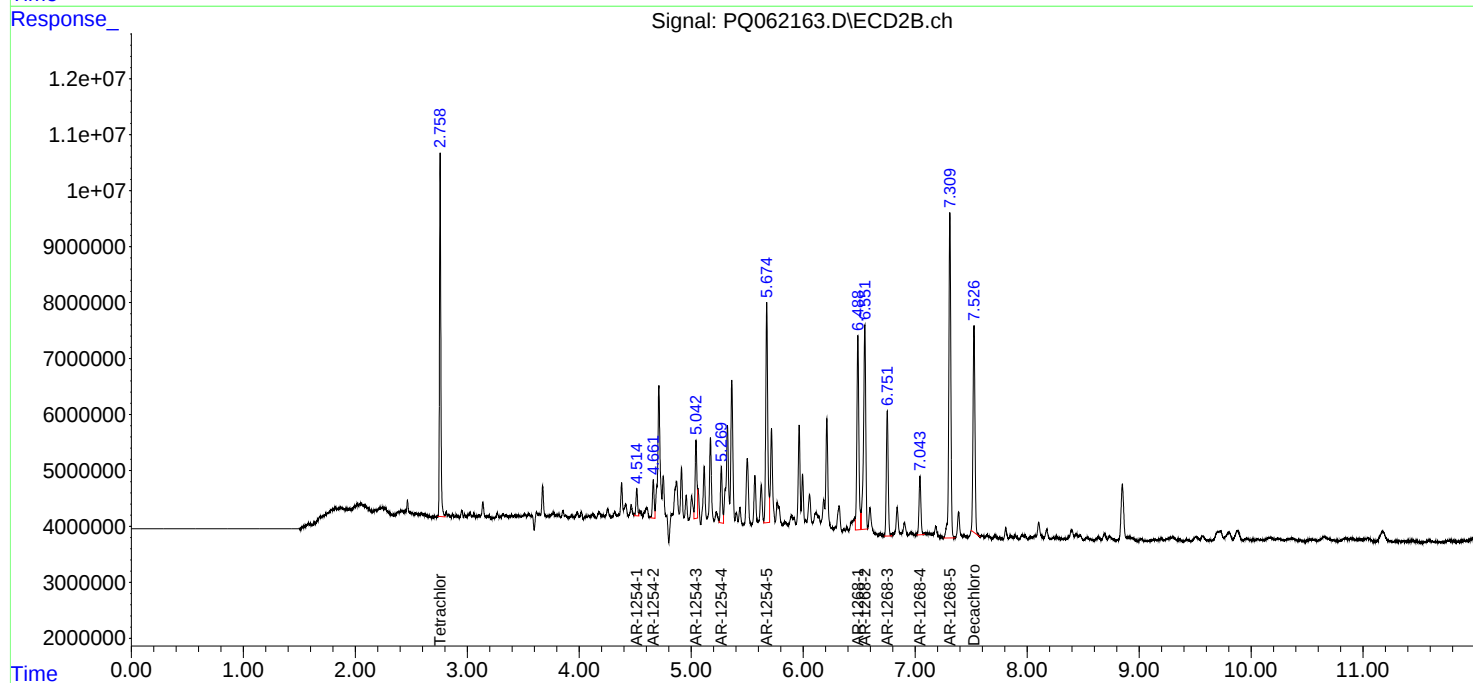
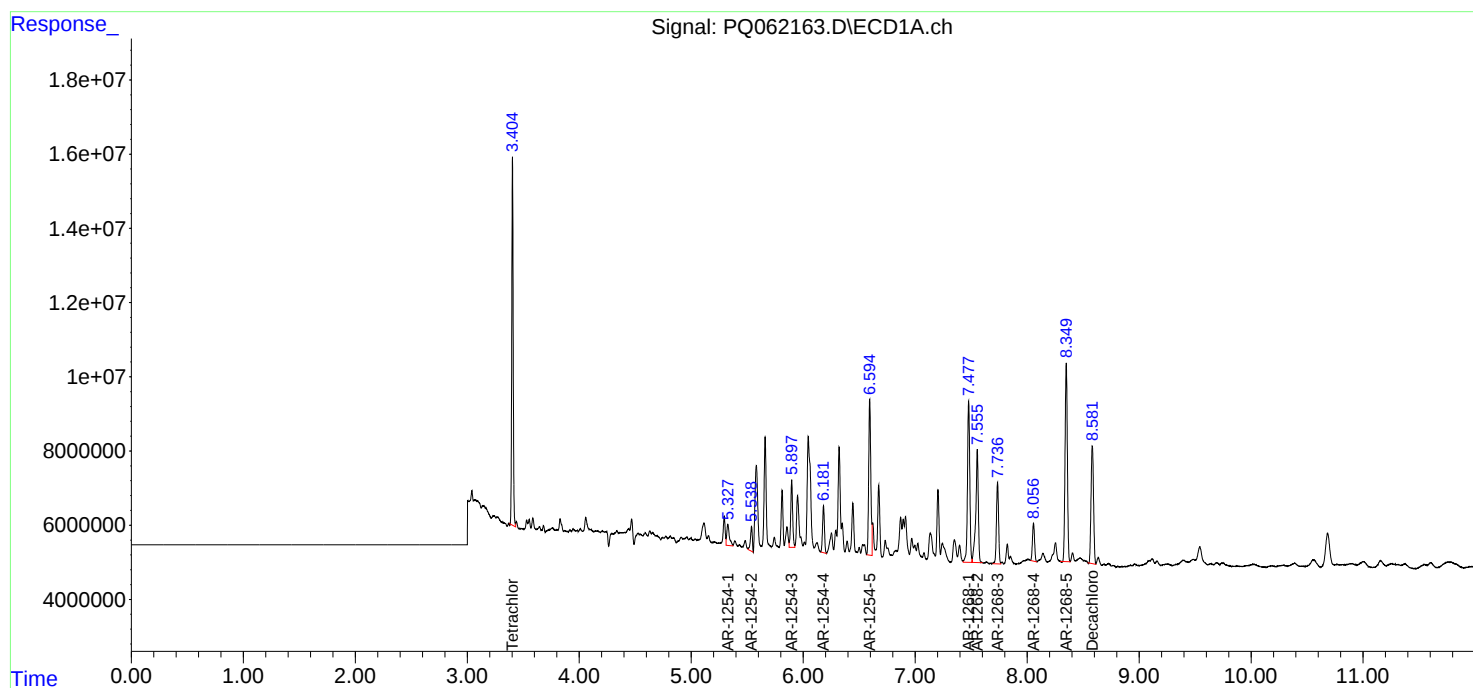
Instrument :
ECD_Q
ClientSampleId :
61R-DUP6

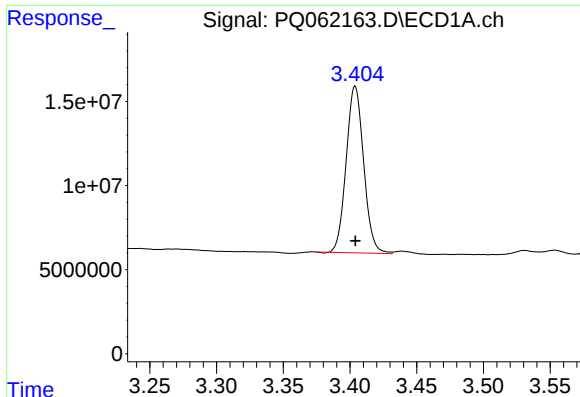
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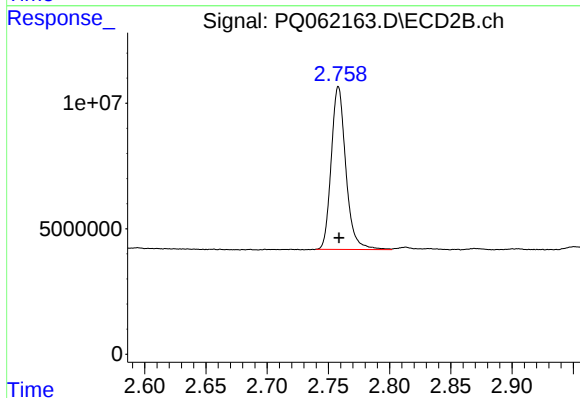
#1 Tetrachloro-m-xylene

R.T.: 3.404 min
Delta R.T.: 0.000 min
Response: 90105826
Conc: 18.47 ng/ml

Instrument :
ECD_Q
ClientSampleId :
61R-DUP6

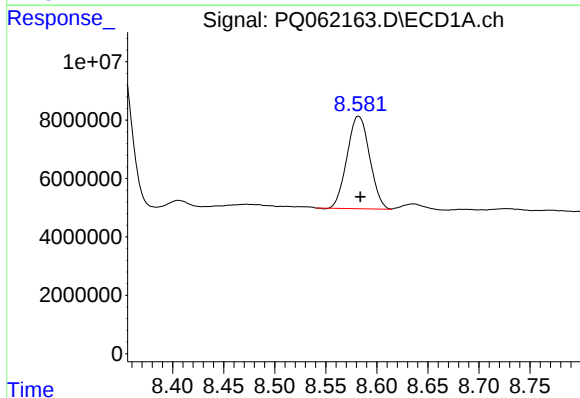
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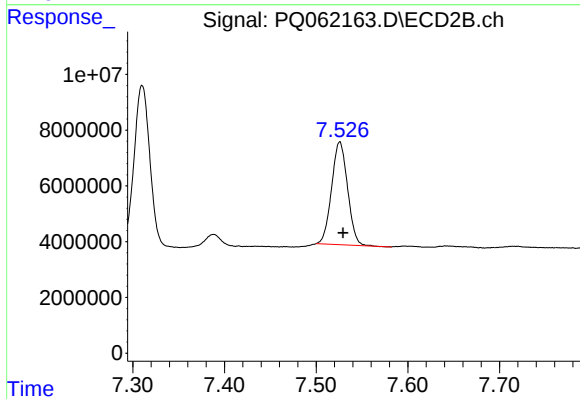
#1 Tetrachloro-m-xylene

R.T.: 2.758 min
Delta R.T.: 0.000 min
Response: 53842951
Conc: 21.46 ng/ml



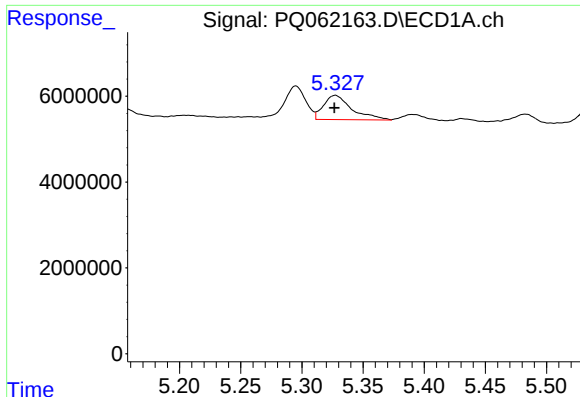
#2 Decachlorobiphenyl

R.T.: 8.582 min
Delta R.T.: -0.002 min
Response: 48628208
Conc: 13.39 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.526 min
Delta R.T.: -0.003 min
Response: 44666474
Conc: 13.40 ng/ml



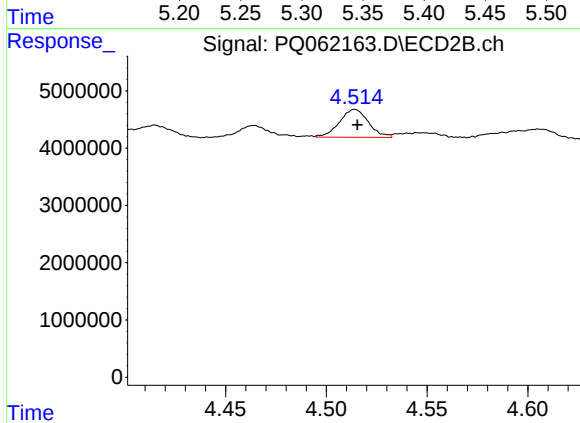
#26 AR-1254-1

R.T.: 5.327 min
Delta R.T.: 0.000 min
Response: 9119164
Conc: 49.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :
61R-DUP6

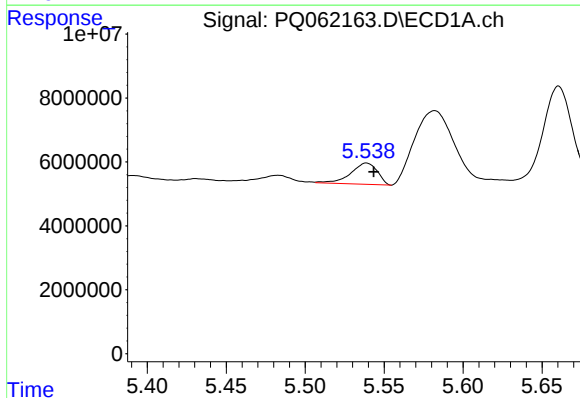
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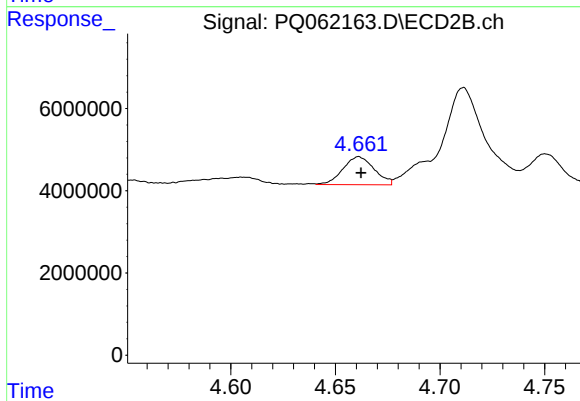
#26 AR-1254-1

R.T.: 4.514 min
Delta R.T.: -0.002 min
Response: 4885210
Conc: 30.26 ng/ml m



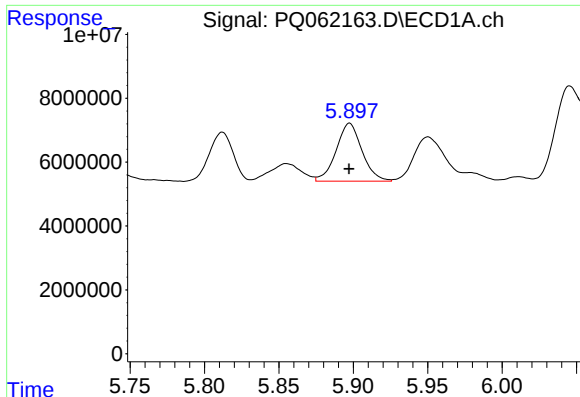
#27 AR-1254-2

R.T.: 5.539 min
Delta R.T.: -0.005 min
Response: 7871699
Conc: 27.08 ng/ml



#27 AR-1254-2

R.T.: 4.661 min
Delta R.T.: -0.001 min
Response: 7116742
Conc: 48.34 ng/ml m



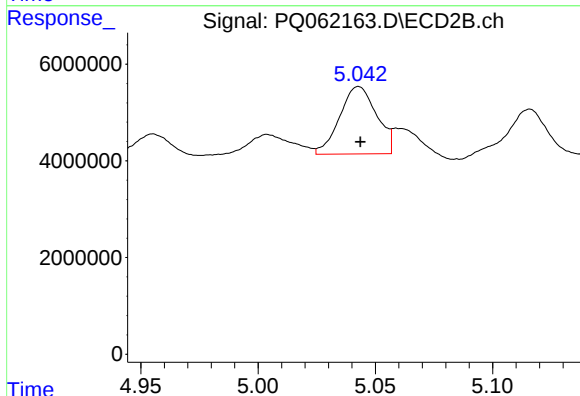
#28 AR-1254-3

R.T.: 5.898 min
Delta R.T.: 0.000 min
Response: 22036154
Conc: 71.75 ng/ml

Instrument :
ECD_Q
ClientSampleId :
61R-DUP6

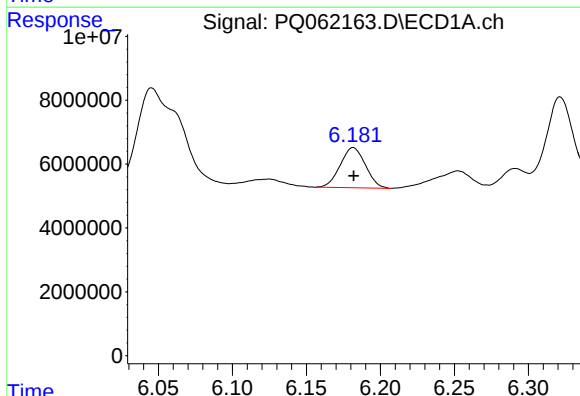
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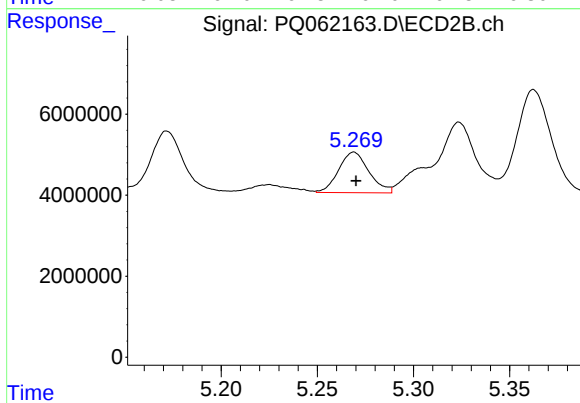
#28 AR-1254-3

R.T.: 5.042 min
Delta R.T.: -0.001 min
Response: 15375238
Conc: 65.79 ng/ml m



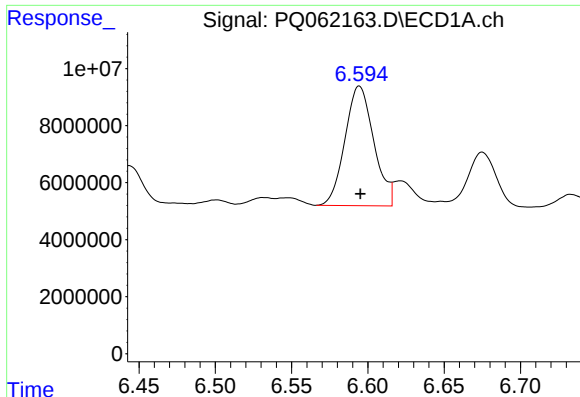
#29 AR-1254-4

R.T.: 6.182 min
Delta R.T.: 0.000 min
Response: 14975409
Conc: 64.50 ng/ml



#29 AR-1254-4

R.T.: 5.269 min
Delta R.T.: -0.001 min
Response: 10963663
Conc: 71.93 ng/ml m



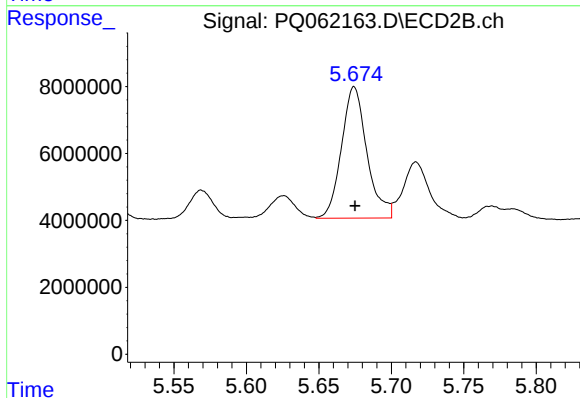
#30 AR-1254-5

R.T.: 6.594 min
Delta R.T.: 0.000 min
Response: 55188707
Conc: 214.85 ng/ml

Instrument :
ECD_Q
ClientSampleId :
61R-DUP6

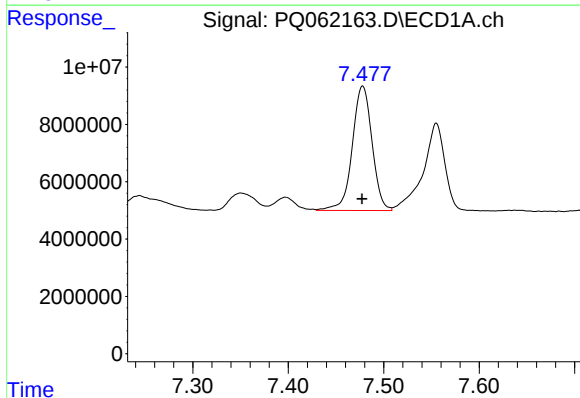
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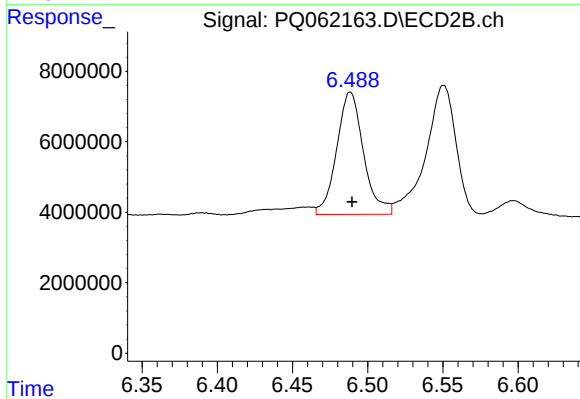
#30 AR-1254-5

R.T.: 5.674 min
Delta R.T.: -0.001 min
Response: 48166584
Conc: 208.70 ng/ml m



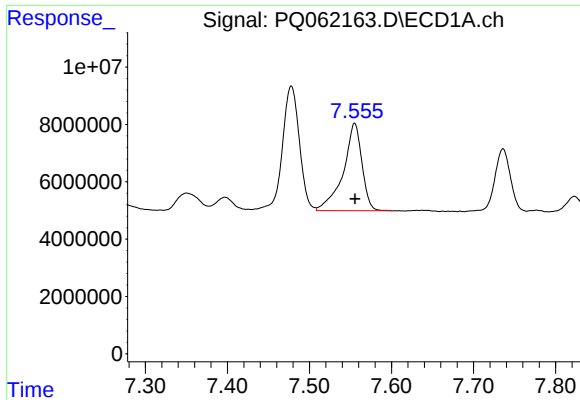
#41 AR-1268-1

R.T.: 7.478 min
Delta R.T.: 0.000 min
Response: 62405922
Conc: 109.97 ng/ml



#41 AR-1268-1

R.T.: 6.488 min
Delta R.T.: -0.001 min
Response: 43082059
Conc: 91.56 ng/ml



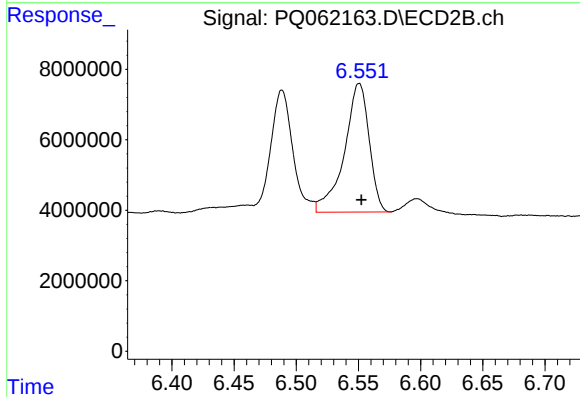
#42 AR-1268-2

R.T.: 7.555 min
Delta R.T.: 0.000 min
Response: 48392843
Conc: 94.91 ng/ml

Instrument :
ECD_Q
ClientSampleId :
61R-DUP6

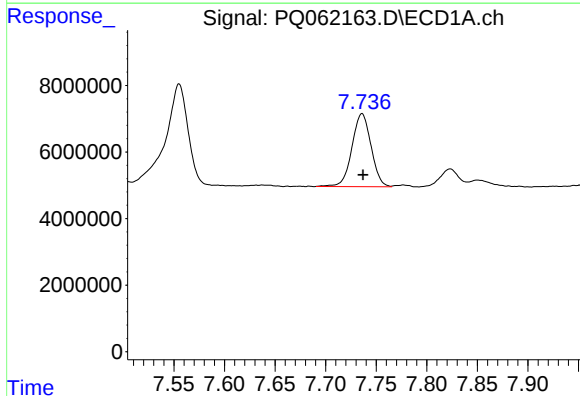
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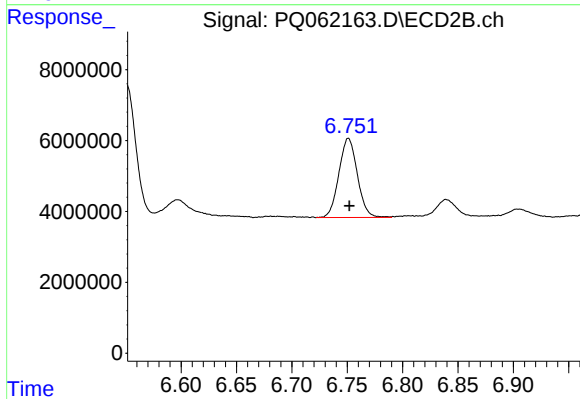
#42 AR-1268-2

R.T.: 6.551 min
Delta R.T.: -0.002 min
Response: 50664551
Conc: 119.58 ng/ml



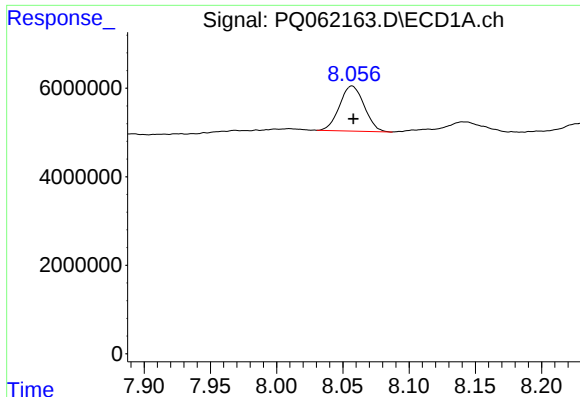
#43 AR-1268-3

R.T.: 7.736 min
Delta R.T.: 0.000 min
Response: 28897882
Conc: 67.71 ng/ml



#43 AR-1268-3

R.T.: 6.751 min
Delta R.T.: 0.000 min
Response: 26023100
Conc: 70.65 ng/ml



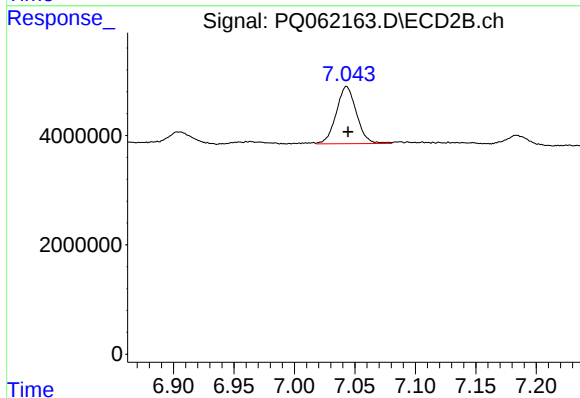
#44 AR-1268-4

R.T.: 8.057 min
Delta R.T.: -0.001 min
Response: 13185472
Conc: 72.06 ng/ml

Instrument :
ECD_Q
ClientSampleId :
61R-DUP6

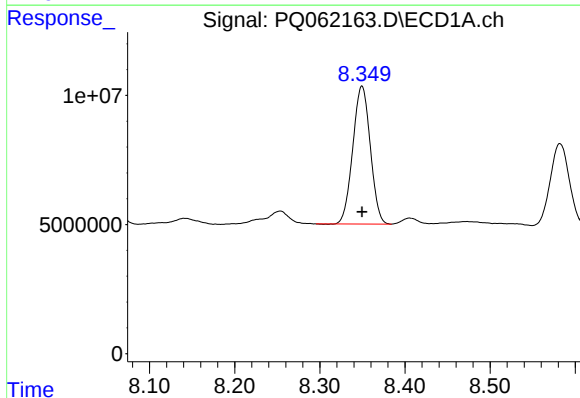
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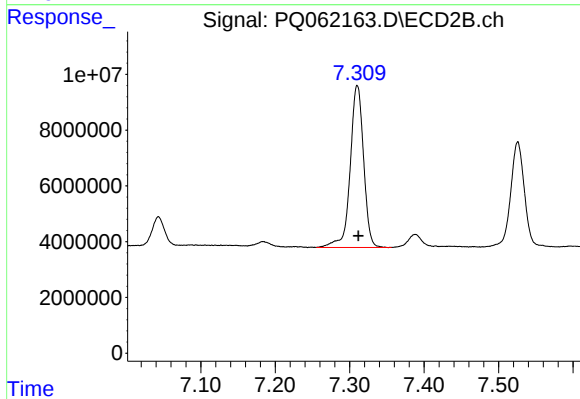
#44 AR-1268-4

R.T.: 7.043 min
Delta R.T.: -0.001 min
Response: 12142509
Conc: 75.92 ng/ml



#45 AR-1268-5

R.T.: 8.350 min
Delta R.T.: 0.000 min
Response: 76239148
Conc: 60.47 ng/ml



#45 AR-1268-5

R.T.: 7.310 min
Delta R.T.: -0.002 min
Response: 72714246
Conc: 62.31 ng/ml