

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071323\
 Data File : PQ062191.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jul 2023 13:01
 Operator : YP\AJ
 Sample : 03568-06DL 4X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 61R-24ADL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/14/2023
 Supervised By :Ankita Jodhani 07/14/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 13 22:53:00 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...	3.403	2.758	26215788	14953544	5.374m	5.960
2)	SA Decachlor...	8.585	7.528	96411765	84482430	26.540	25.354
Target Compounds							
26)	L6 AR-1254-1	5.326	4.515	25300145	23764540	136.153	147.183
27)	L6 AR-1254-2	5.542	4.661	44268372	20586262	152.275	139.829
28)	L6 AR-1254-3	5.897	5.043	47748784	37022428	155.462	158.418
29)	L6 AR-1254-4	6.182	5.269	34211808	23752069	147.342	155.839
30)	L6 AR-1254-5	6.595	5.674	47162276	34079882	183.604	147.662
41)	L9 AR-1268-1	7.478	6.489	330.7E6	264.2E6	582.805	561.507
42)	L9 AR-1268-2	7.557	6.552	299.4E6	247.1E6	587.223	583.232
43)	L9 AR-1268-3	7.737	6.751	216.2E6	182.0E6	506.564	494.182
44)	L9 AR-1268-4	8.060	7.044	84400214	73487158	461.241	459.478
45)	L9 AR-1268-5	8.352	7.312	598.8E6	534.5E6	474.934	458.018

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

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ALS Vial : 18 Sample Multiplier: 1

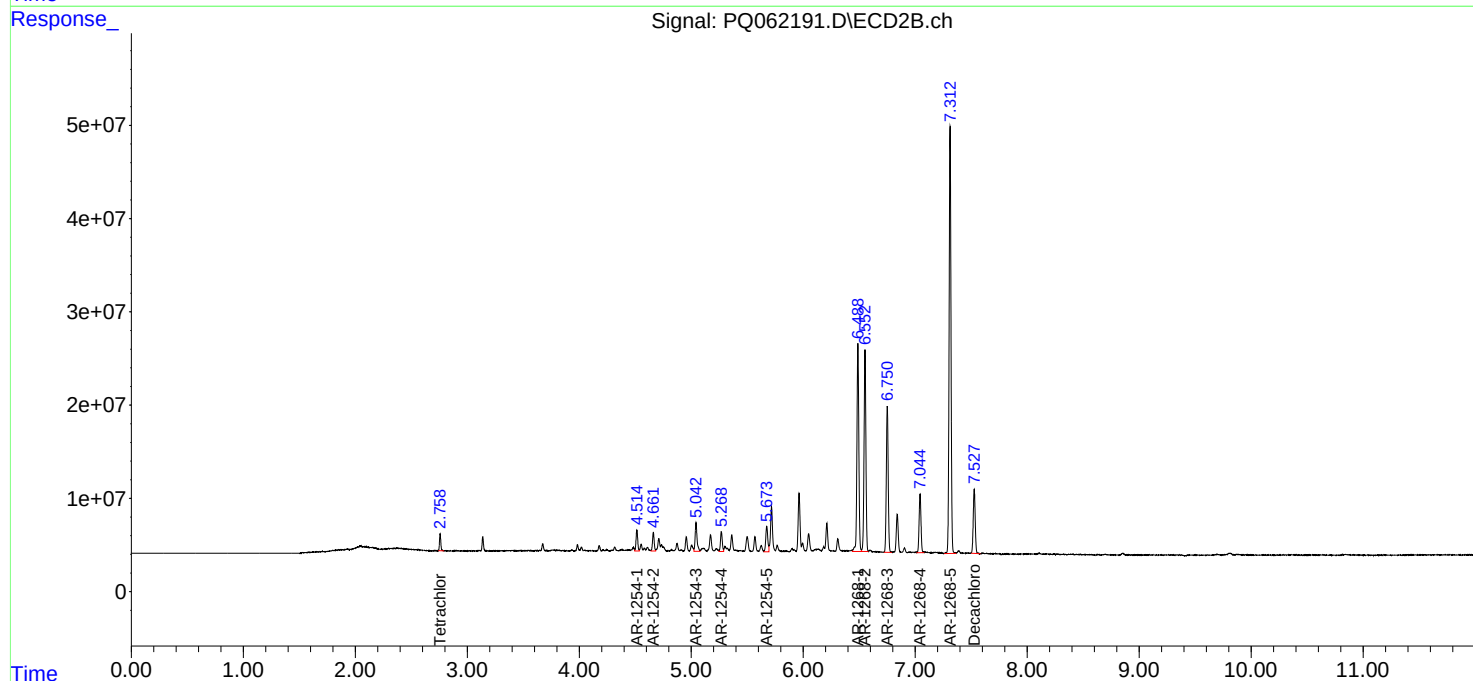
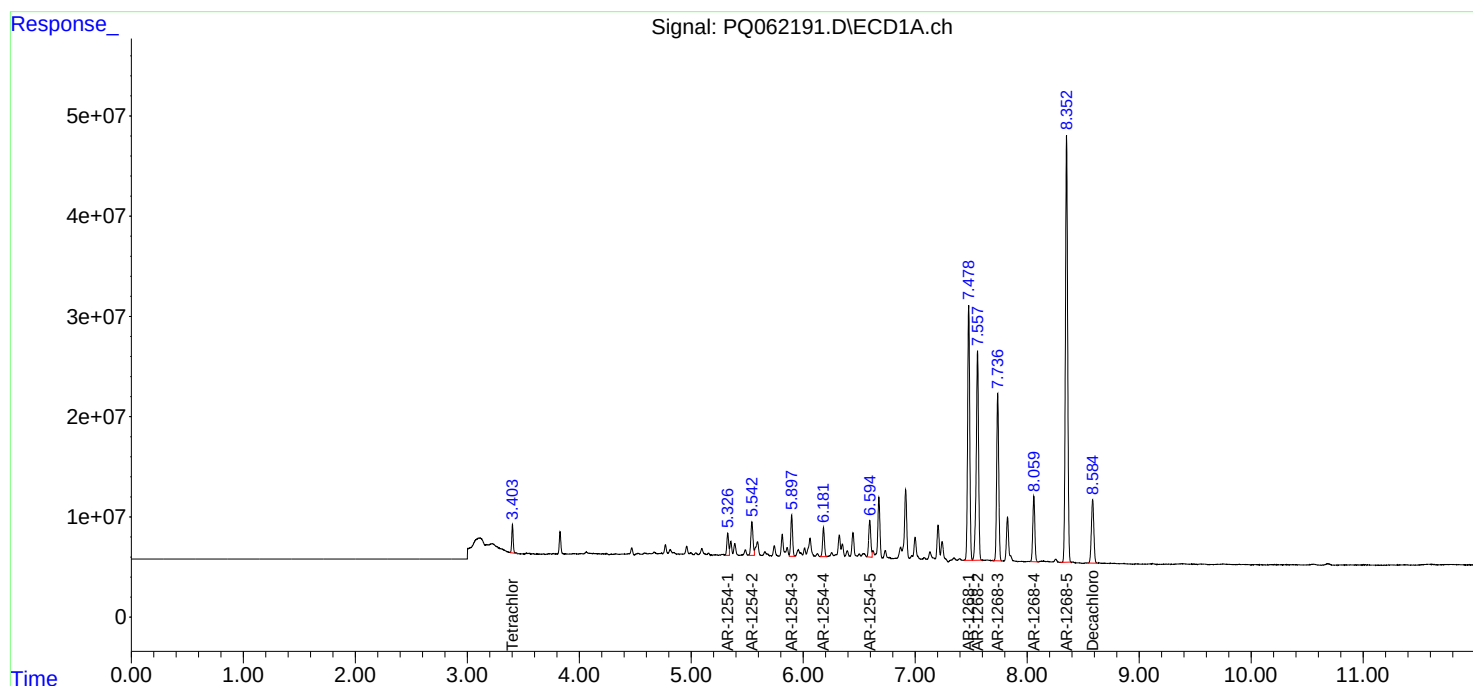
Instrument :
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ClientSampleId :
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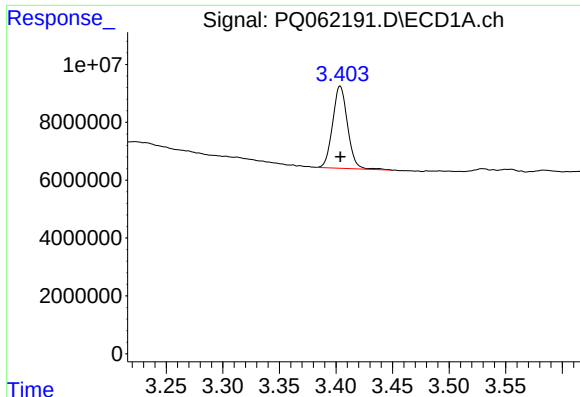
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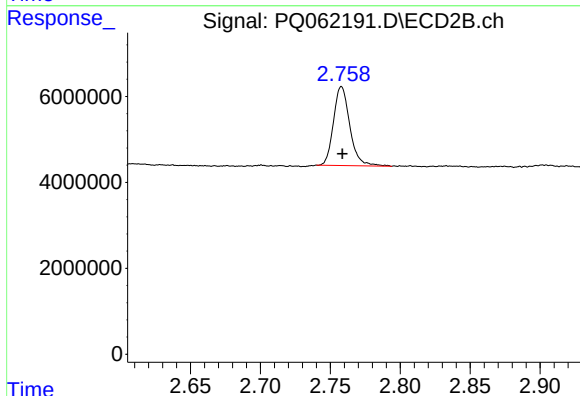
#1 Tetrachloro-m-xylene

R.T.: 3.403 min
Delta R.T.: 0.000 min
Response: 26215788
Conc: 5.37 ng/ml

Instrument :
ECD_Q
ClientSampleId :
61R-24ADL

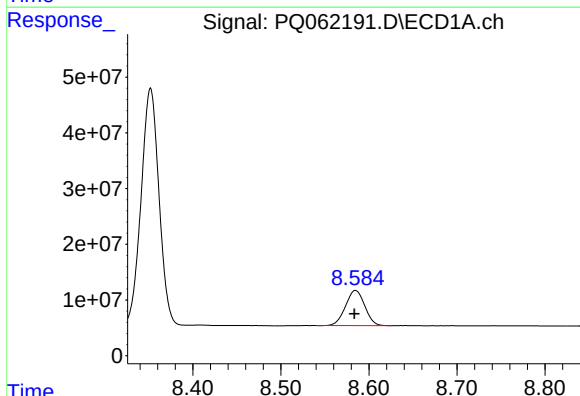
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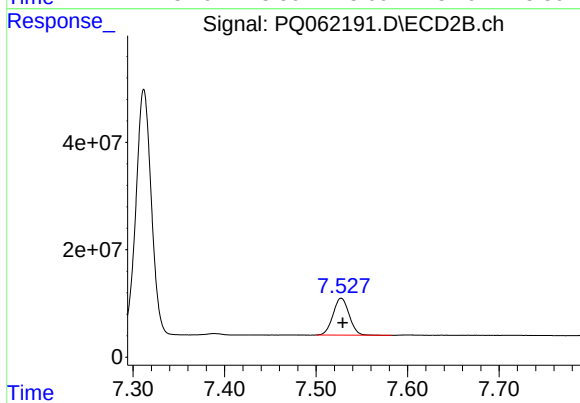
#1 Tetrachloro-m-xylene

R.T.: 2.758 min
Delta R.T.: 0.000 min
Response: 14953544
Conc: 5.96 ng/ml



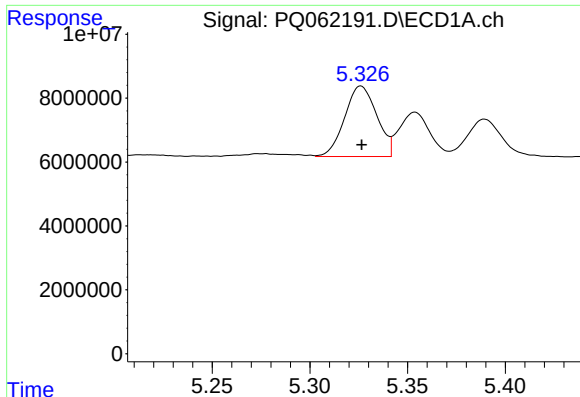
#2 Decachlorobiphenyl

R.T.: 8.585 min
Delta R.T.: 0.000 min
Response: 96411765
Conc: 26.54 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.528 min
Delta R.T.: -0.002 min
Response: 84482430
Conc: 25.35 ng/ml



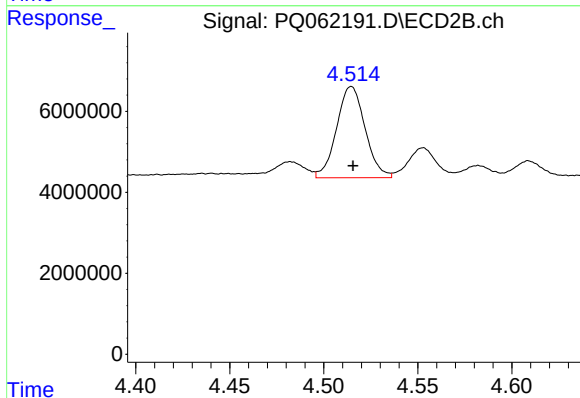
#26 AR-1254-1

R.T.: 5.326 min
Delta R.T.: 0.000 min
Response: 25300145
Conc: 136.15 ng/ml

Instrument :
ECD_Q
ClientSampleId :
61R-24ADL

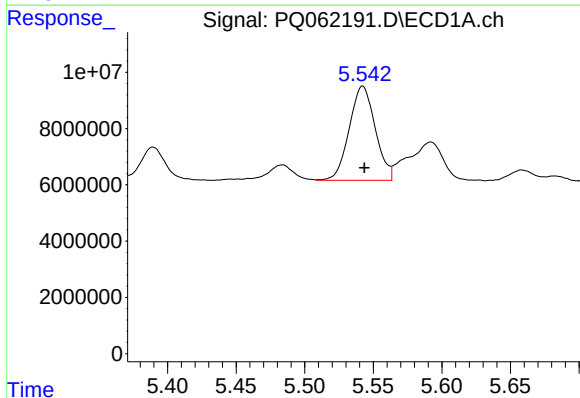
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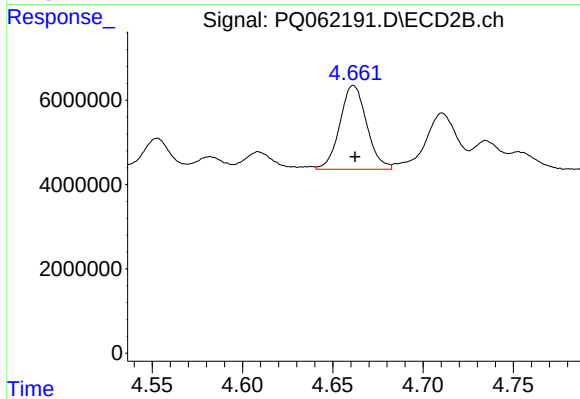
#26 AR-1254-1

R.T.: 4.515 min
Delta R.T.: 0.000 min
Response: 23764540
Conc: 147.18 ng/ml



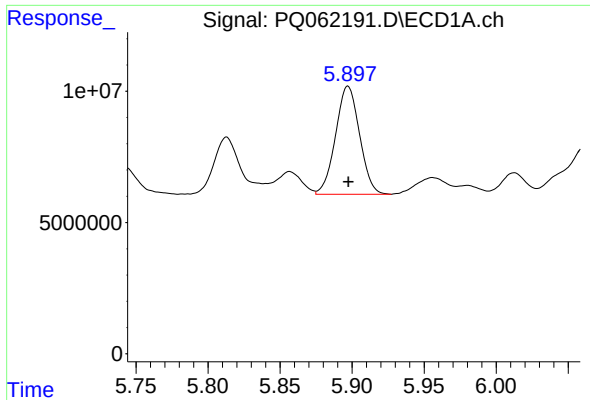
#27 AR-1254-2

R.T.: 5.542 min
Delta R.T.: -0.001 min
Response: 44268372
Conc: 152.28 ng/ml



#27 AR-1254-2

R.T.: 4.661 min
Delta R.T.: 0.000 min
Response: 20586262
Conc: 139.83 ng/ml



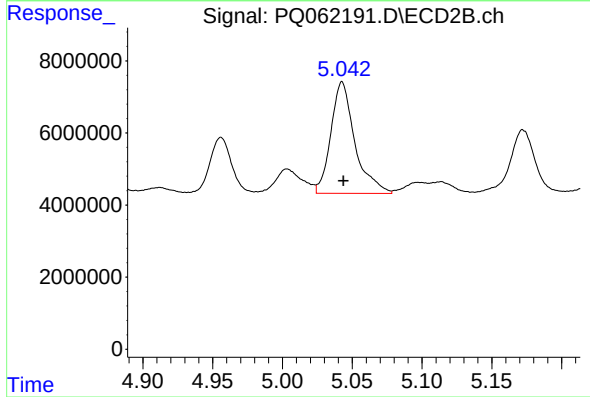
#28 AR-1254-3

R.T.: 5.897 min
Delta R.T.: 0.000 min
Response: 47748784
Conc: 155.46 ng/ml

Instrument :
ECD_Q
ClientSampleId :
61R-24ADL

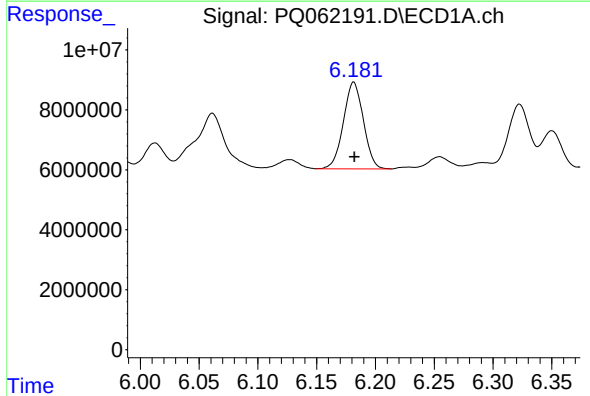
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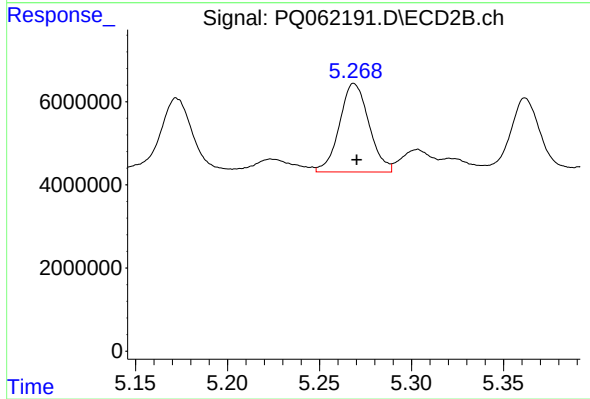
#28 AR-1254-3

R.T.: 5.043 min
Delta R.T.: 0.000 min
Response: 37022428
Conc: 158.42 ng/ml



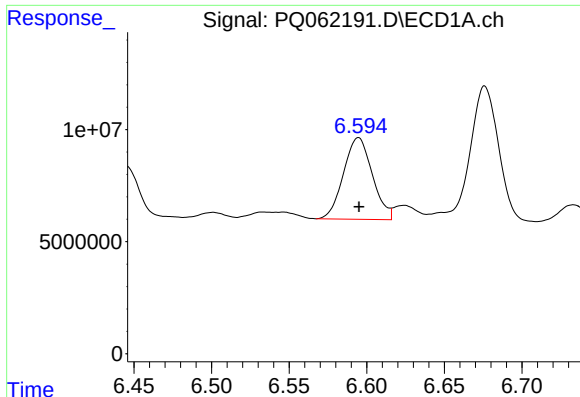
#29 AR-1254-4

R.T.: 6.182 min
Delta R.T.: 0.000 min
Response: 34211808
Conc: 147.34 ng/ml



#29 AR-1254-4

R.T.: 5.269 min
Delta R.T.: -0.001 min
Response: 23752069
Conc: 155.84 ng/ml



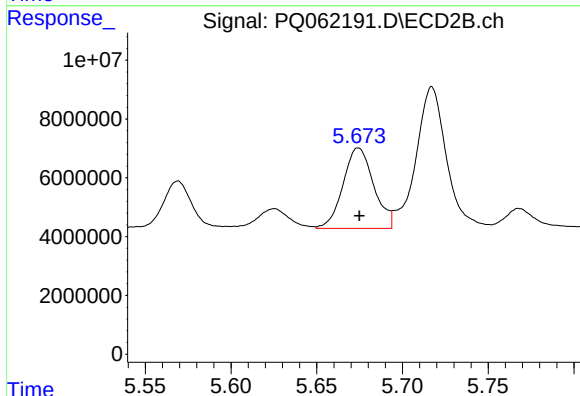
#30 AR-1254-5

R.T.: 6.595 min
Delta R.T.: 0.000 min
Response: 47162276
Conc: 183.60 ng/ml

Instrument :
ECD_Q
ClientSampleId :
61R-24ADL

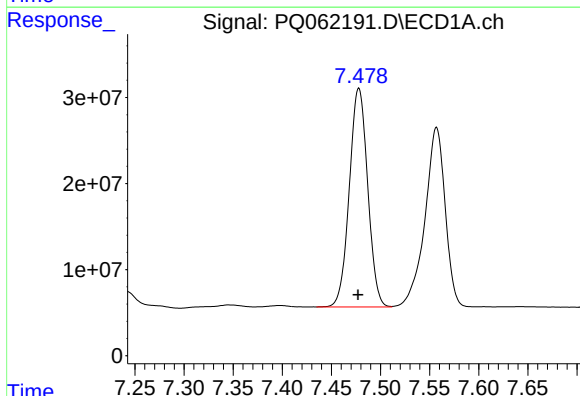
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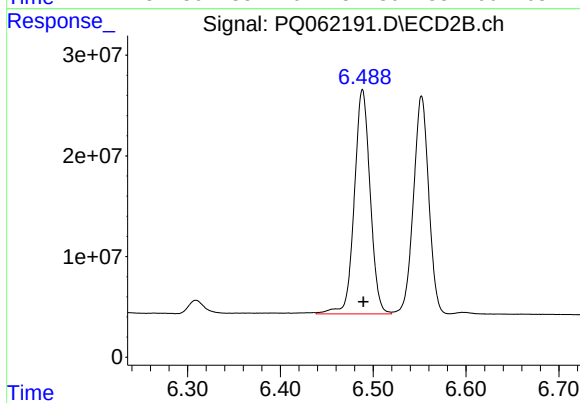
#30 AR-1254-5

R.T.: 5.674 min
Delta R.T.: 0.000 min
Response: 34079882
Conc: 147.66 ng/ml



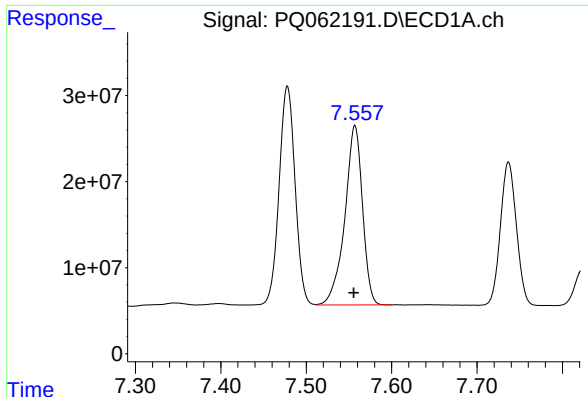
#41 AR-1268-1

R.T.: 7.478 min
Delta R.T.: 0.000 min
Response: 330729502
Conc: 582.81 ng/ml



#41 AR-1268-1

R.T.: 6.489 min
Delta R.T.: -0.001 min
Response: 264210240
Conc: 561.51 ng/ml



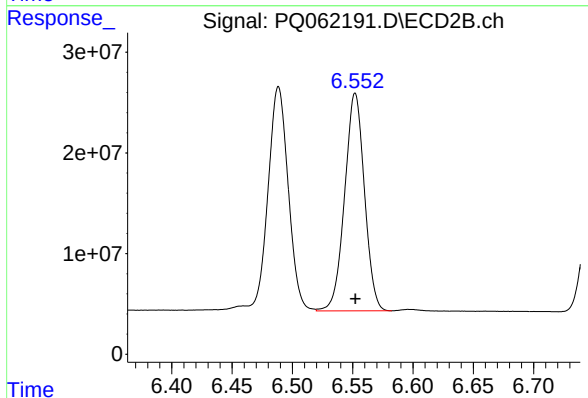
#42 AR-1268-2

R.T.: 7.557 min
Delta R.T.: 0.001 min
Response: 299409066
Conc: 587.22 ng/ml

Instrument :
ECD_Q
ClientSampleId :
61R-24ADL

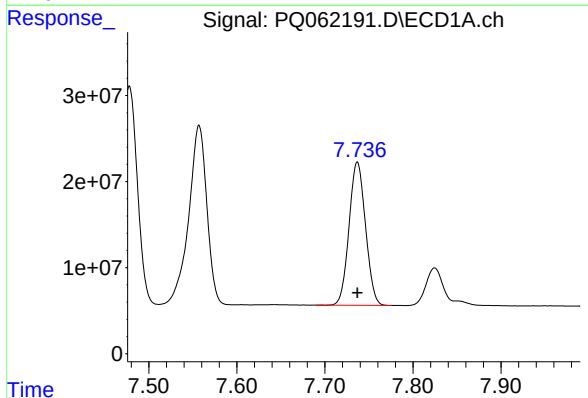
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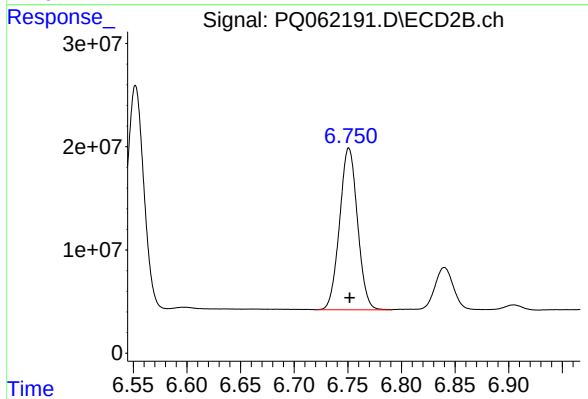
#42 AR-1268-2

R.T.: 6.552 min
Delta R.T.: 0.000 min
Response: 247116602
Conc: 583.23 ng/ml



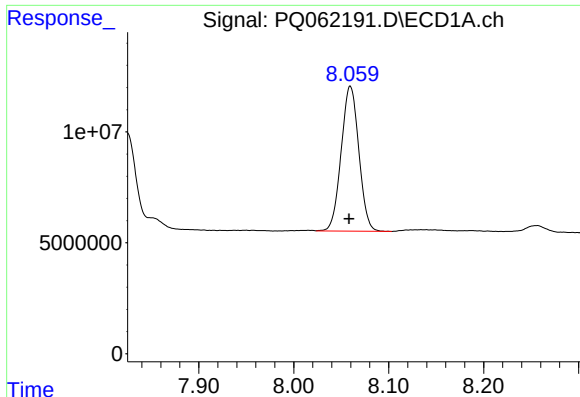
#43 AR-1268-3

R.T.: 7.737 min
Delta R.T.: 0.000 min
Response: 216187852
Conc: 506.56 ng/ml



#43 AR-1268-3

R.T.: 6.751 min
Delta R.T.: 0.000 min
Response: 182016878
Conc: 494.18 ng/ml



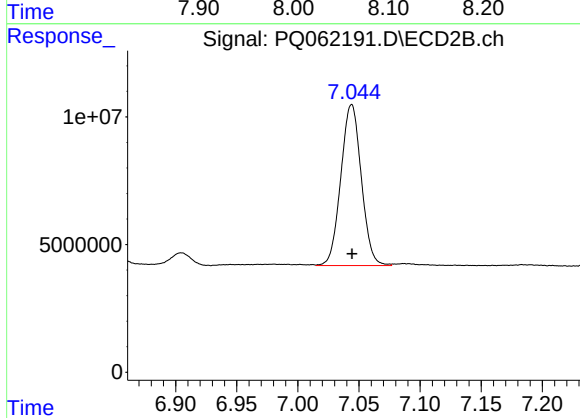
#44 AR-1268-4

R.T.: 8.060 min
Delta R.T.: 0.002 min
Response: 84400214
Conc: 461.24 ng/ml

Instrument :
ECD_Q
ClientSampleId :
61R-24ADL

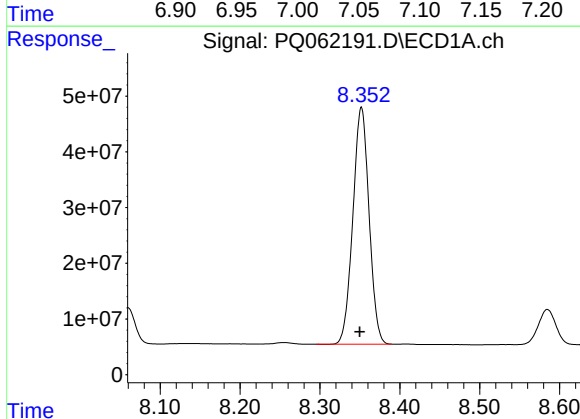
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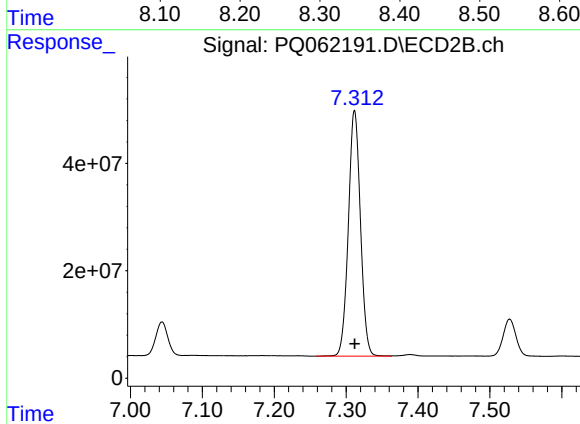
#44 AR-1268-4

R.T.: 7.044 min
Delta R.T.: 0.000 min
Response: 73487158
Conc: 459.48 ng/ml



#45 AR-1268-5

R.T.: 8.352 min
Delta R.T.: 0.002 min
Response: 598773971
Conc: 474.93 ng/ml



#45 AR-1268-5

R.T.: 7.312 min
Delta R.T.: 0.000 min
Response: 534486033
Conc: 458.02 ng/ml