

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071323\
 Data File : PQ062183.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jul 2023 11:04
 Operator : YP\AJ
 Sample : 03566-04DL 10X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 61R-2ADL

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 22:49:02 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	10403741	5278529	2.133m	2.104
2)	SA Decachlor...	8.586	7.528	72704027	68435035	20.013	20.538
Target Compounds							
26)	L6 AR-1254-1	5.326	4.515	16243596	17692277	87.415	109.575 #
27)	L6 AR-1254-2	5.543	4.661	34645899	24551155	119.176	166.760 #
28)	L6 AR-1254-3	5.897	5.042	47909975	39275924	155.987	168.061
29)	L6 AR-1254-4	6.182	5.269	41108080	30721317	177.043	201.565
30)	L6 AR-1254-5	6.595	5.674	54499584	44743780	212.168	193.867
41)	L9 AR-1268-1	7.478	6.488	276.0E6	233.2E6	486.413	495.570
42)	L9 AR-1268-2	7.558	6.551	262.5E6	233.3E6	514.775	550.730
43)	L9 AR-1268-3	7.738	6.751	175.0E6	159.9E6	410.057	434.106
44)	L9 AR-1268-4	8.060	7.044	72830633	65876899	398.014	411.895
45)	L9 AR-1268-5	8.352	7.312	453.7E6	435.0E6	359.903	372.780

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

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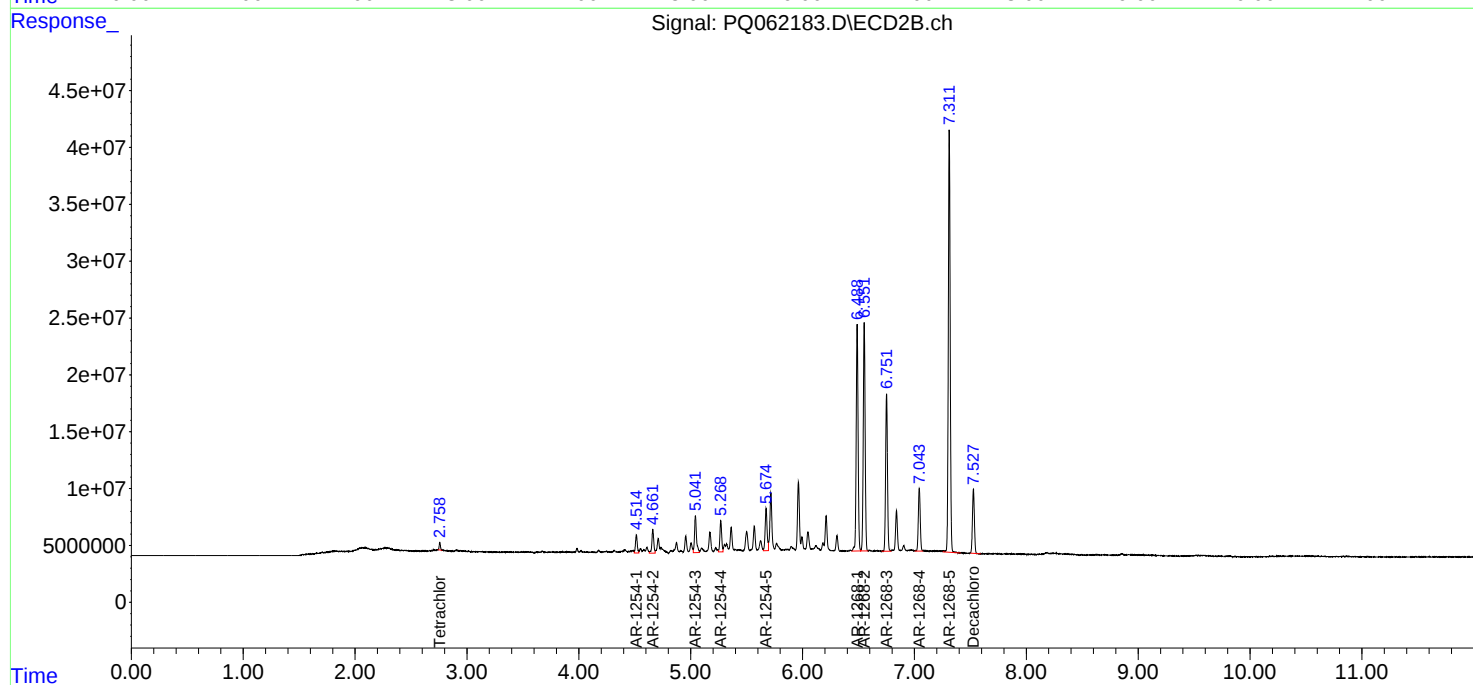
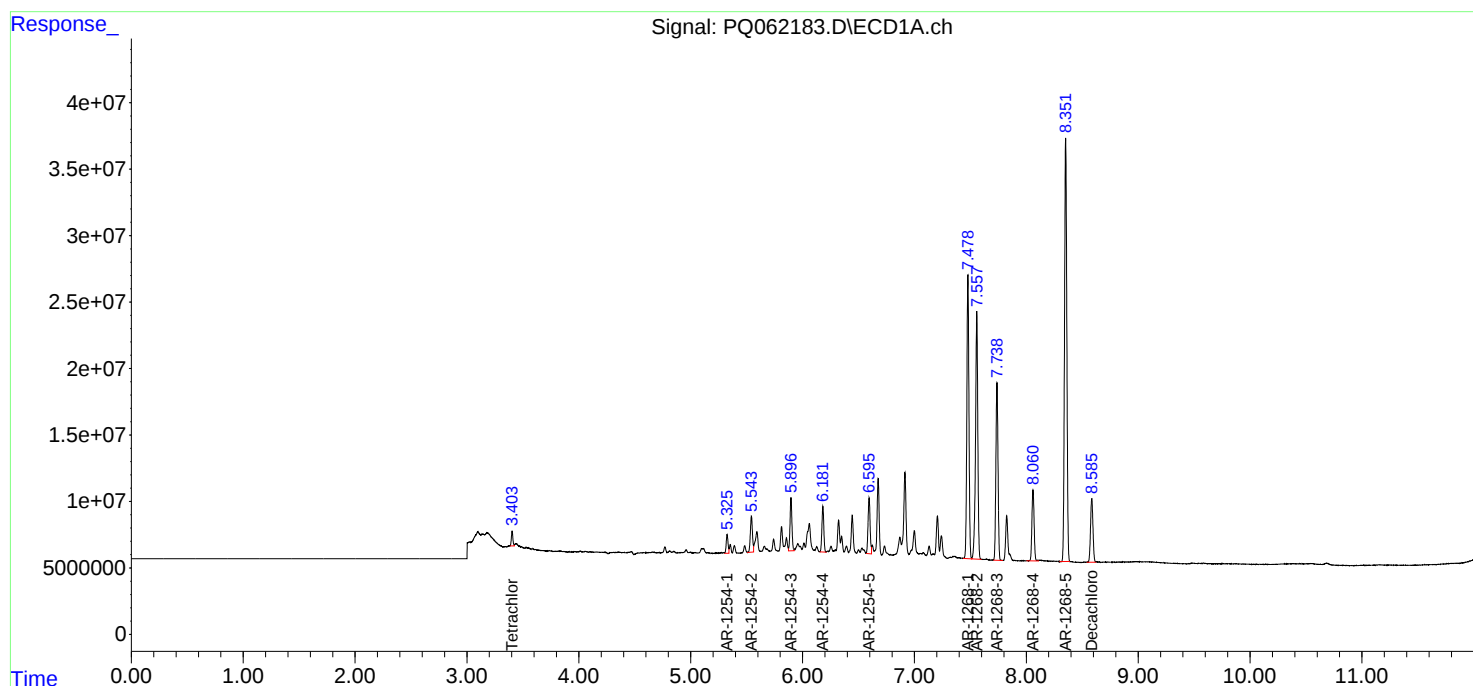
Instrument :
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ClientSampleId :
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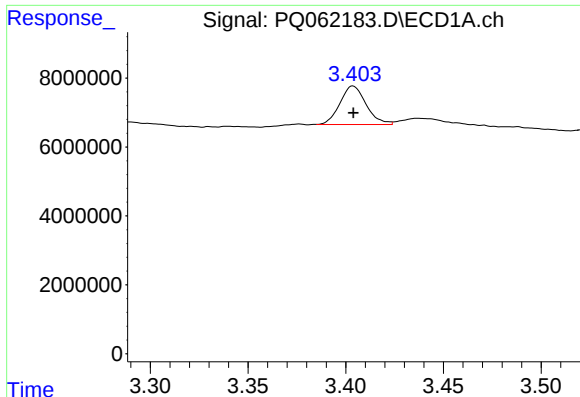
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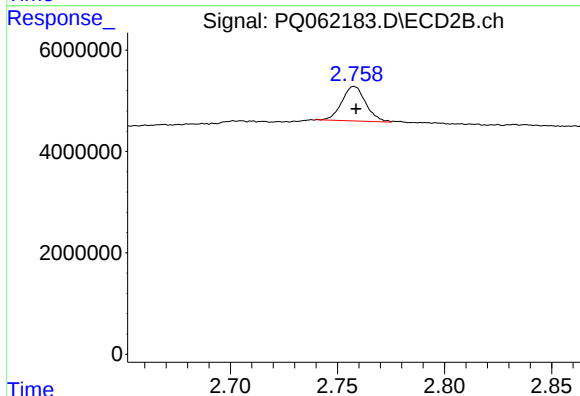
#1 Tetrachloro-m-xylene

R.T.: 3.403 min
Delta R.T.: 0.000 min
Response: 10403741
Conc: 2.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :
61R-2ADL

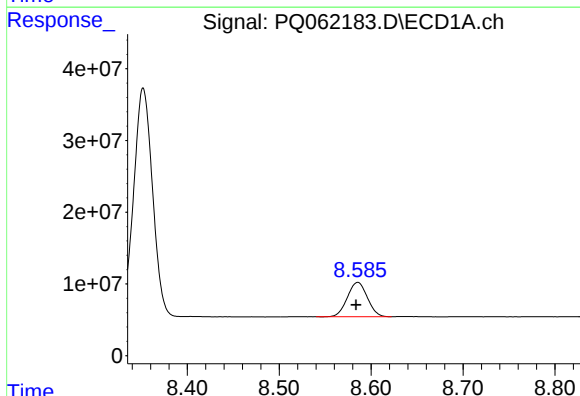
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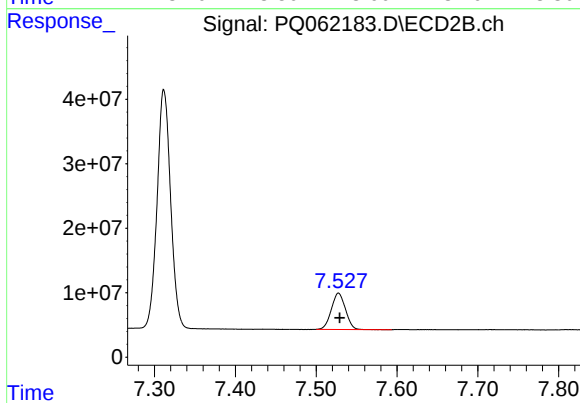
#1 Tetrachloro-m-xylene

R.T.: 2.758 min
Delta R.T.: 0.000 min
Response: 5278529
Conc: 2.10 ng/ml



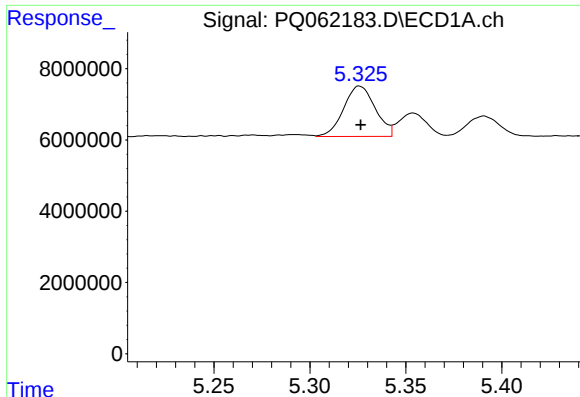
#2 Decachlorobiphenyl

R.T.: 8.586 min
Delta R.T.: 0.002 min
Response: 72704027
Conc: 20.01 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.528 min
Delta R.T.: -0.002 min
Response: 68435035
Conc: 20.54 ng/ml



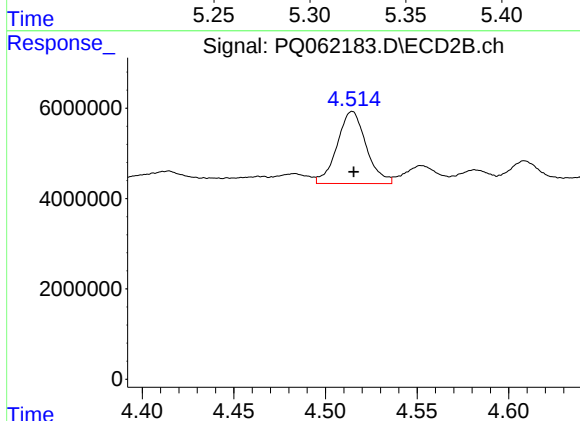
#26 AR-1254-1

R.T.: 5.326 min
Delta R.T.: 0.000 min
Response: 16243596
Conc: 87.42 ng/ml

Instrument :
ECD_Q
ClientSampleId :
61R-2ADL

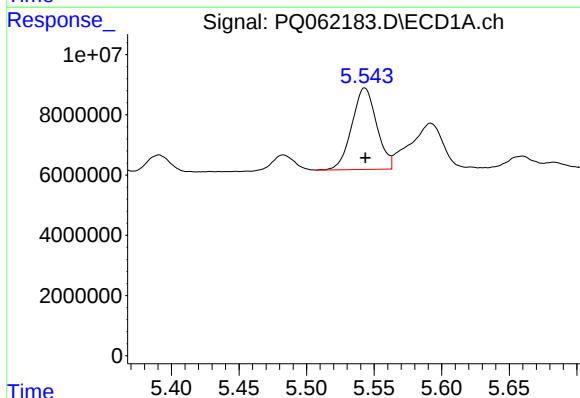
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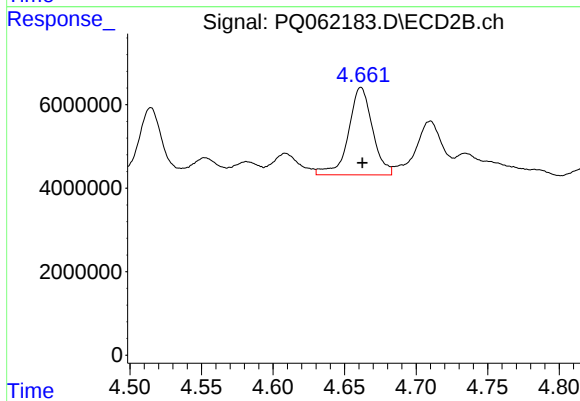
#26 AR-1254-1

R.T.: 4.515 min
Delta R.T.: 0.000 min
Response: 17692277
Conc: 109.57 ng/ml



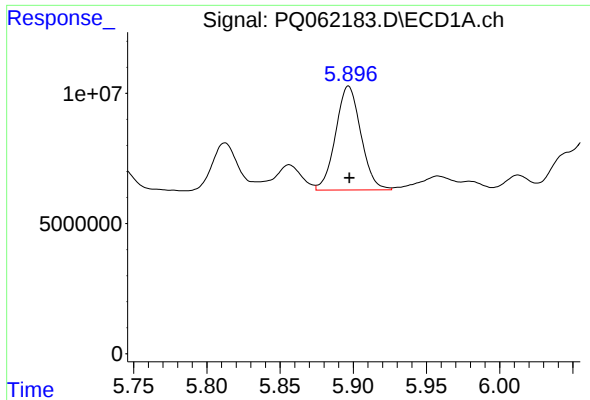
#27 AR-1254-2

R.T.: 5.543 min
Delta R.T.: 0.000 min
Response: 34645899
Conc: 119.18 ng/ml



#27 AR-1254-2

R.T.: 4.661 min
Delta R.T.: 0.000 min
Response: 24551155
Conc: 166.76 ng/ml



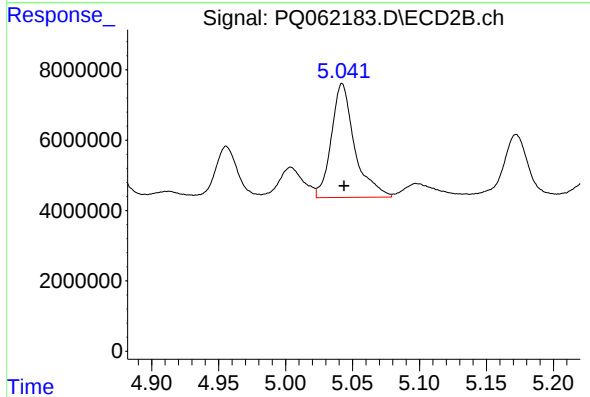
#28 AR-1254-3

R.T.: 5.897 min
Delta R.T.: 0.000 min
Response: 47909975
Conc: 155.99 ng/ml

Instrument :
ECD_Q
ClientSampleId :
61R-2ADL

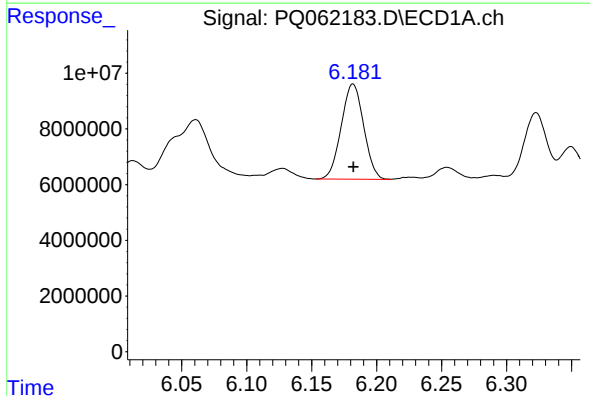
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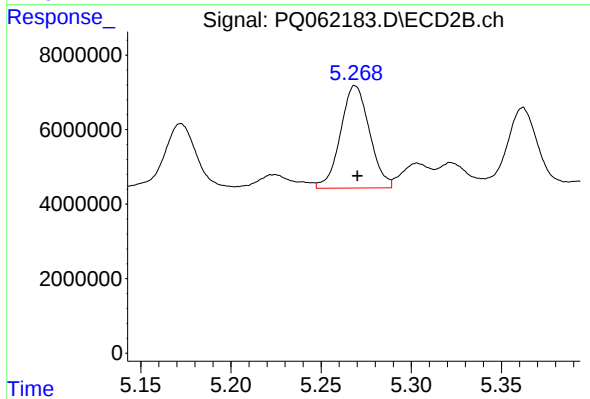
#28 AR-1254-3

R.T.: 5.042 min
Delta R.T.: -0.001 min
Response: 39275924
Conc: 168.06 ng/ml



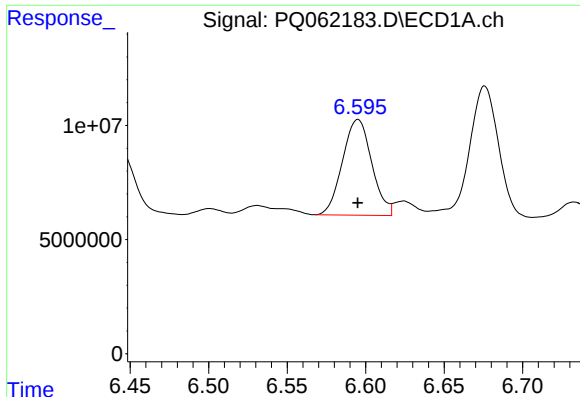
#29 AR-1254-4

R.T.: 6.182 min
Delta R.T.: 0.000 min
Response: 41108080
Conc: 177.04 ng/ml



#29 AR-1254-4

R.T.: 5.269 min
Delta R.T.: -0.001 min
Response: 30721317
Conc: 201.56 ng/ml



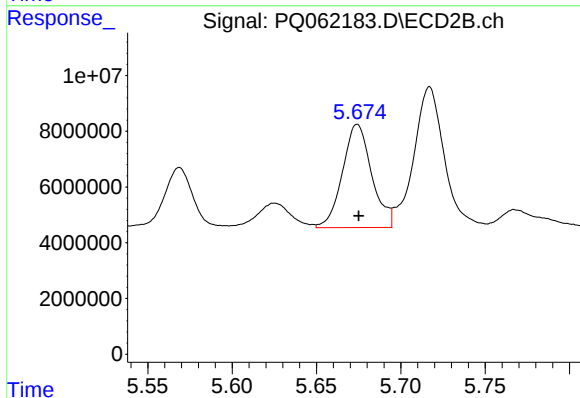
#30 AR-1254-5

R.T.: 6.595 min
Delta R.T.: 0.000 min
Response: 54499584
Conc: 212.17 ng/ml

Instrument :
ECD_Q
ClientSampleId :
61R-2ADL

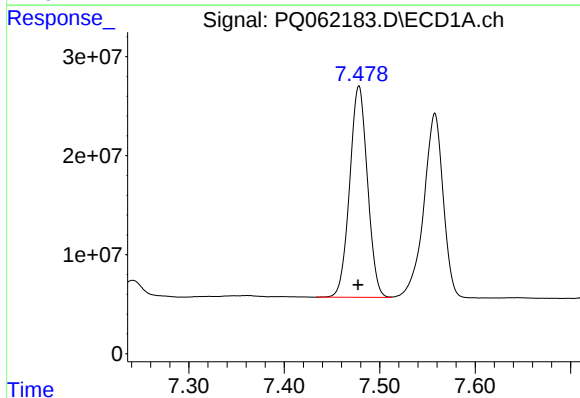
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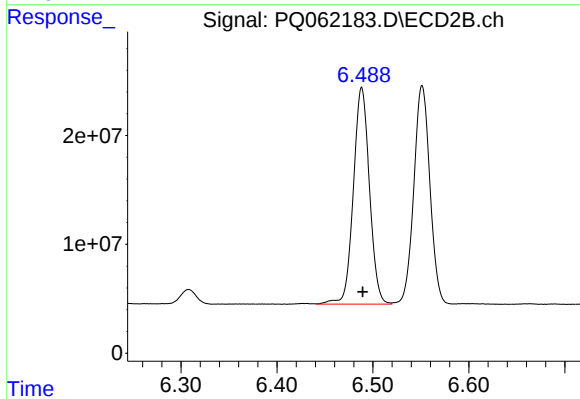
#30 AR-1254-5

R.T.: 5.674 min
Delta R.T.: 0.000 min
Response: 44743780
Conc: 193.87 ng/ml



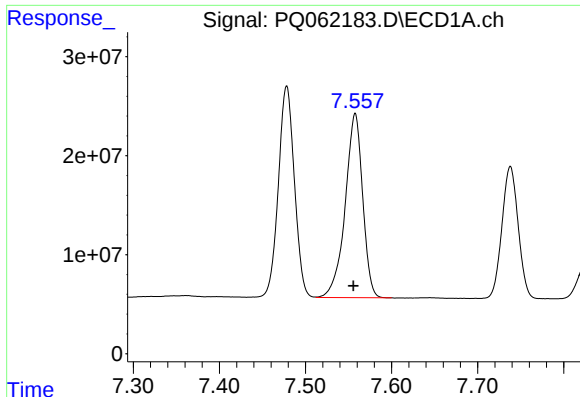
#41 AR-1268-1

R.T.: 7.478 min
Delta R.T.: 0.000 min
Response: 276029128
Conc: 486.41 ng/ml



#41 AR-1268-1

R.T.: 6.488 min
Delta R.T.: -0.001 min
Response: 233184177
Conc: 495.57 ng/ml



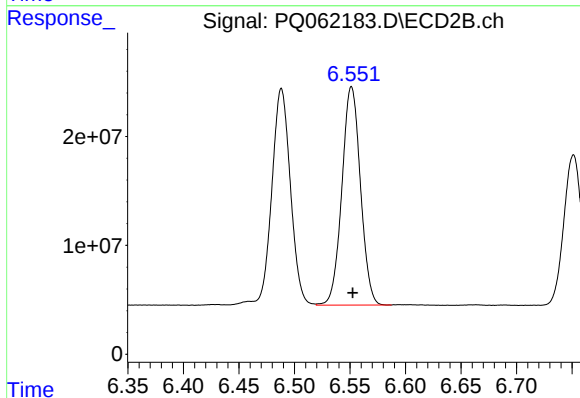
#42 AR-1268-2

R.T.: 7.558 min
Delta R.T.: 0.002 min
Response: 262469573
Conc: 514.77 ng/ml

Instrument :
ECD_Q
ClientSampleId :
61R-2ADL

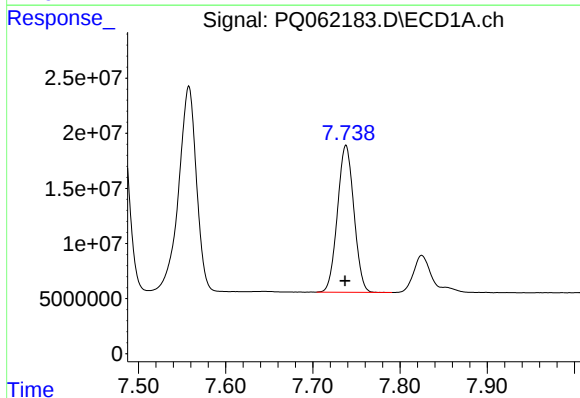
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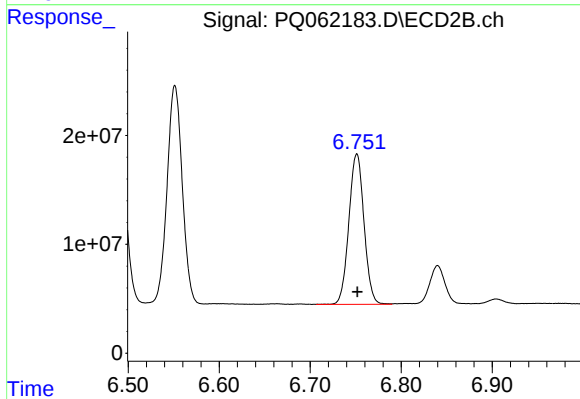
#42 AR-1268-2

R.T.: 6.551 min
Delta R.T.: 0.000 min
Response: 233345244
Conc: 550.73 ng/ml



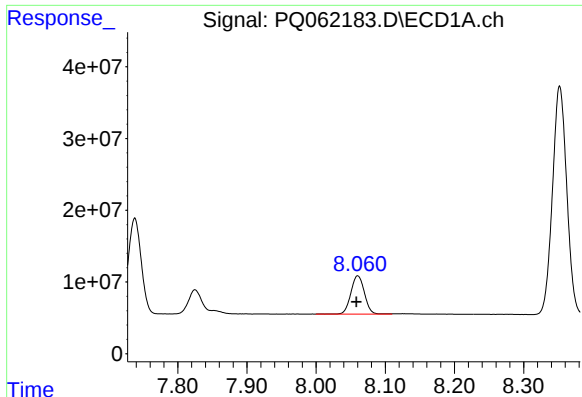
#43 AR-1268-3

R.T.: 7.738 min
Delta R.T.: 0.001 min
Response: 175001010
Conc: 410.06 ng/ml



#43 AR-1268-3

R.T.: 6.751 min
Delta R.T.: 0.000 min
Response: 159889687
Conc: 434.11 ng/ml



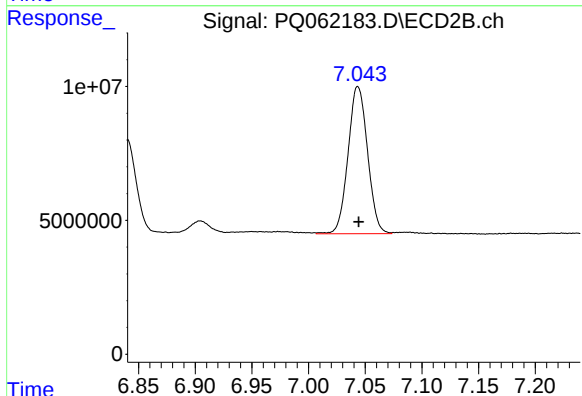
#44 AR-1268-4

R.T.: 8.060 min
Delta R.T.: 0.002 min
Response: 72830633
Conc: 398.01 ng/ml

Instrument :
ECD_Q
ClientSampleId :
61R-2ADL

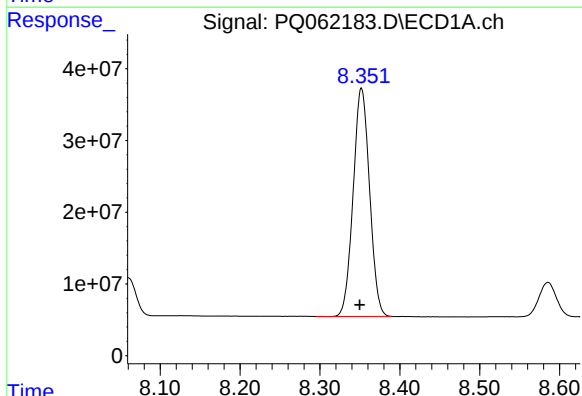
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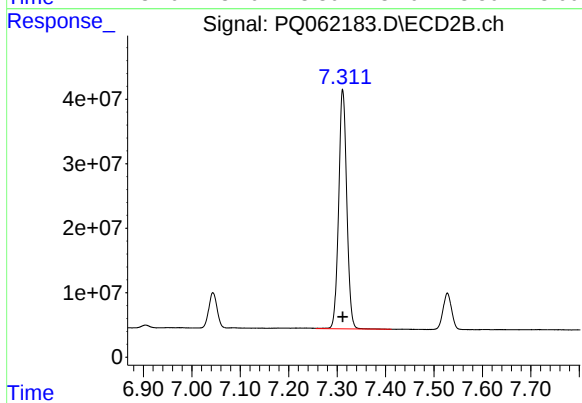
#44 AR-1268-4

R.T.: 7.044 min
Delta R.T.: 0.000 min
Response: 65876899
Conc: 411.89 ng/ml



#45 AR-1268-5

R.T.: 8.352 min
Delta R.T.: 0.002 min
Response: 453749005
Conc: 359.90 ng/ml



#45 AR-1268-5

R.T.: 7.312 min
Delta R.T.: 0.000 min
Response: 435016539
Conc: 372.78 ng/ml