

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ061523\
 Data File : PQ061438.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jun 2023 12:06
 Operator : YP\AJ
 Sample : PB152436BSD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB152436BSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/16/2023
 Supervised By :Ankita Jodhani 06/16/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 15 20:38:37 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...	3.404	2.760	114.2E6	61528351	25.406	23.041
2)	SA Decachlor...	8.586	7.533	91686326	85742794	27.217	25.545
Target Compounds							
3)	L1 AR-1016-1	4.505	3.763	73679775	46288333	478.601	448.785
4)	L1 AR-1016-2	4.524	3.778	108.7E6	66862621	476.285	448.789
5)	L1 AR-1016-3	4.582	3.938	67229137	35921048	473.106	454.549
6)	L1 AR-1016-4	4.673	3.988	55457612	31056243	481.663	437.366
7)	L1 AR-1016-5	4.961	4.182	54513289	38106828	471.680	445.102
31)	L7 AR-1260-1	6.063	5.176	104.6E6	78048751	470.613	453.747
32)	L7 AR-1260-2	6.324	5.365	127.7E6	93718744	479.964	452.238m
33)	L7 AR-1260-3	6.678	5.507	77835894	88248925	462.903	444.325m
34)	L7 AR-1260-4	6.894	5.970	94835469	66910079	472.534	454.844
35)	L7 AR-1260-5	7.205	6.216	186.6E6	152.2E6	490.198	468.654

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

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Sample : PB152436BSD
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ALS Vial : 10 Sample Multiplier: 1

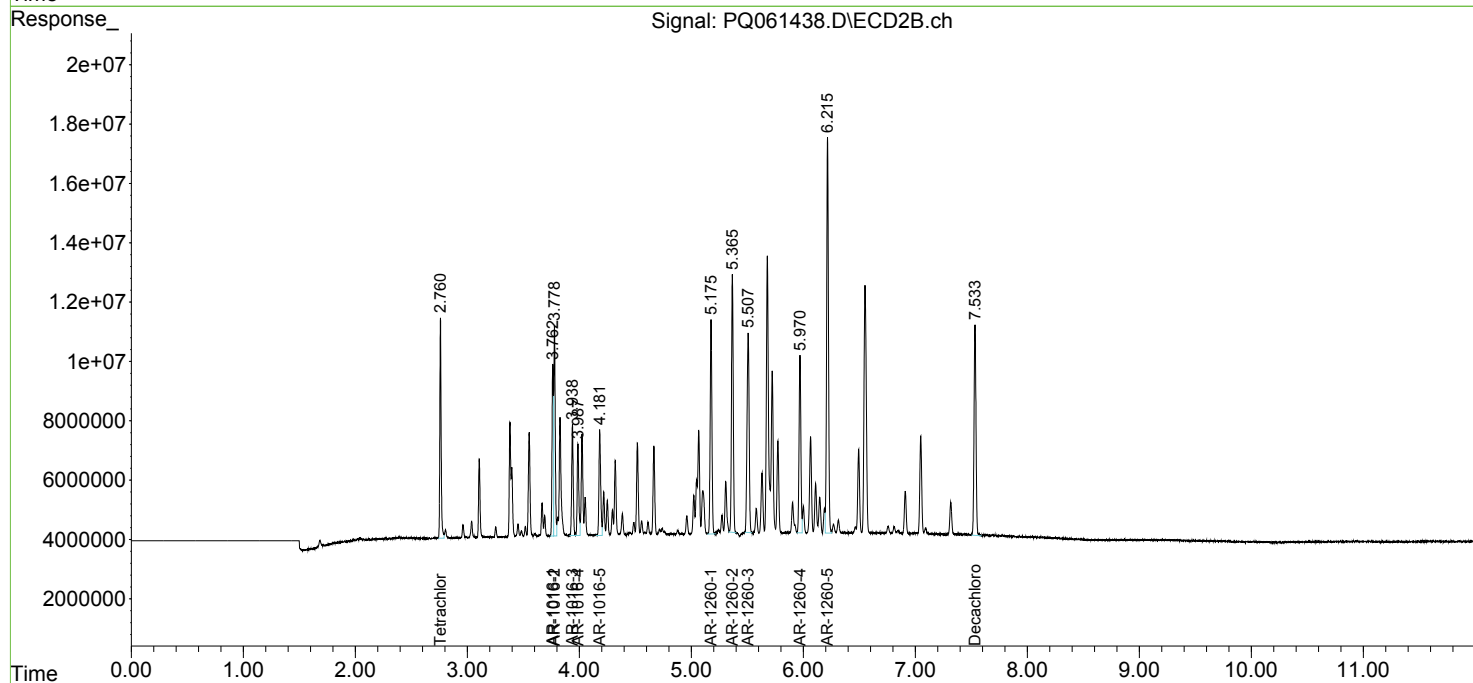
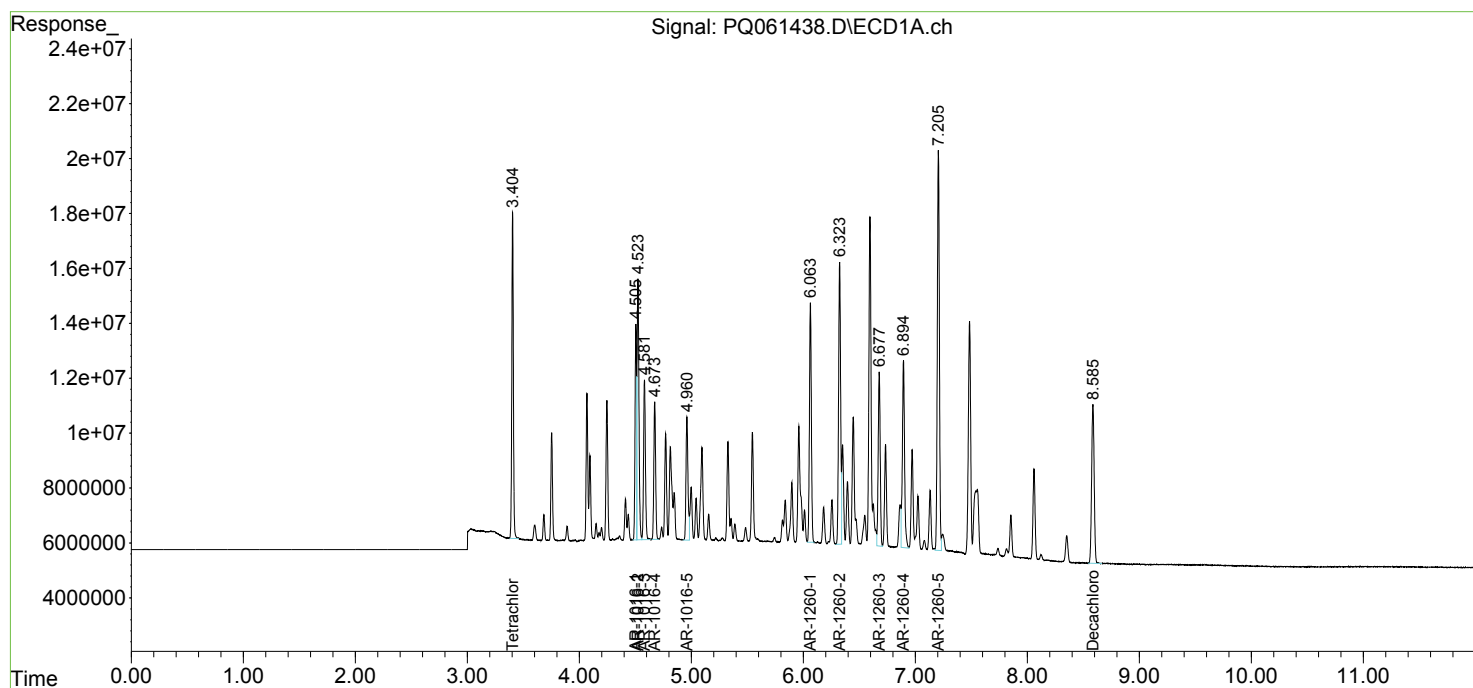
Instrument :
ECD_Q
ClientSampleId :
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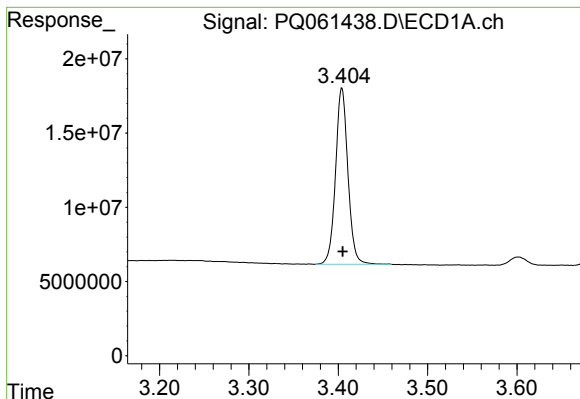
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#1 Tetrachloro-m-xylene

R.T.: 3.404 min
Delta R.T.: 0.000 min
Response: 114198583
Conc: 25.41 ng/ml

Instrument :

ECD_Q

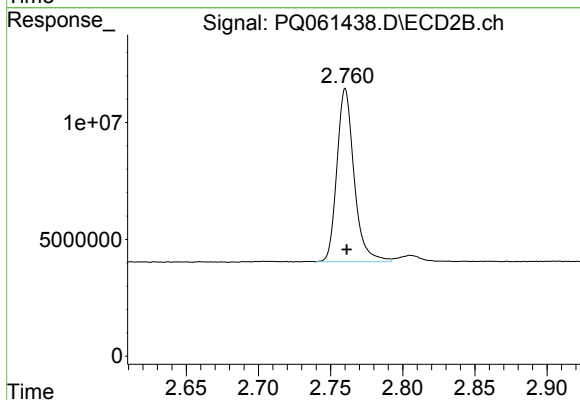
ClientSampleId :

PB152436BSD

Manual Integrations

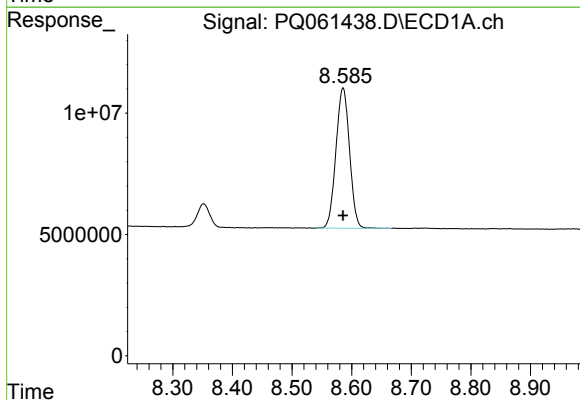
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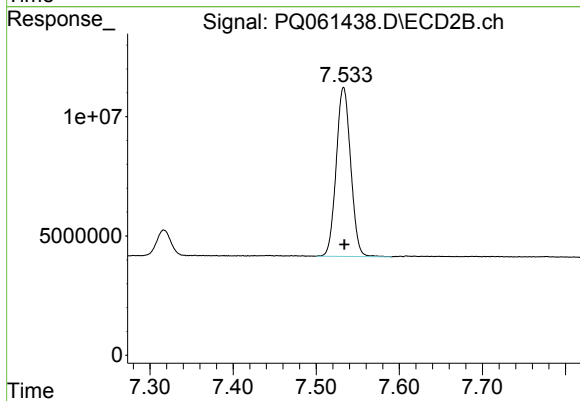
#1 Tetrachloro-m-xylene

R.T.: 2.760 min
Delta R.T.: -0.001 min
Response: 61528351
Conc: 23.04 ng/ml



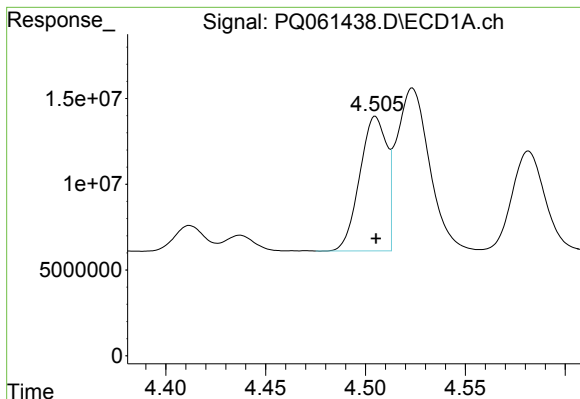
#2 Decachlorobiphenyl

R.T.: 8.586 min
Delta R.T.: 0.000 min
Response: 91686326
Conc: 27.22 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.533 min
Delta R.T.: 0.000 min
Response: 85742794
Conc: 25.55 ng/ml



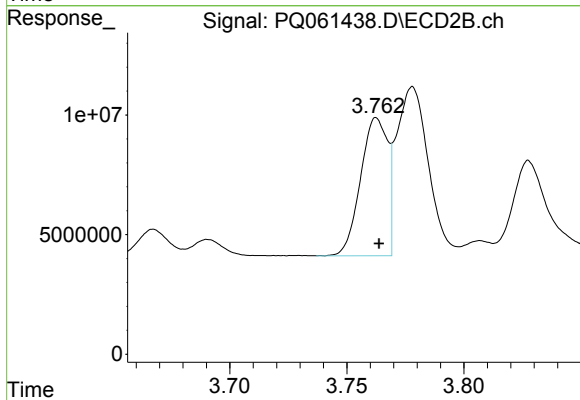
#3 AR-1016-1

R.T.: 4.505 min
Delta R.T.: 0.000 min
Response: 73679775
Conc: 478.60 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB152436BSD

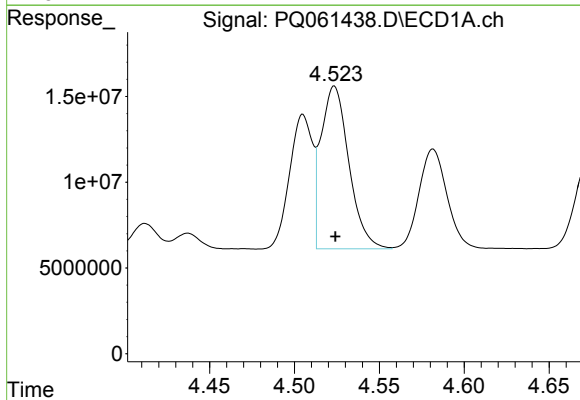
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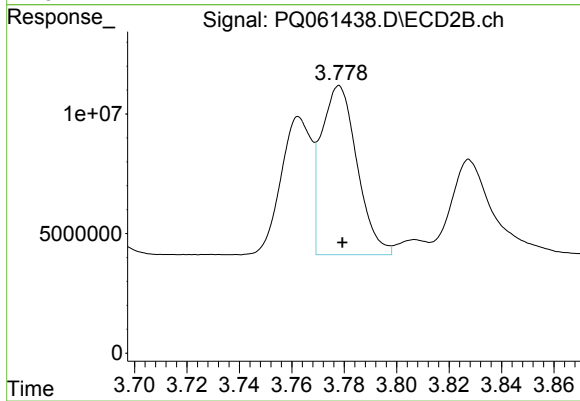
#3 AR-1016-1

R.T.: 3.763 min
Delta R.T.: -0.001 min
Response: 46288333
Conc: 448.79 ng/ml



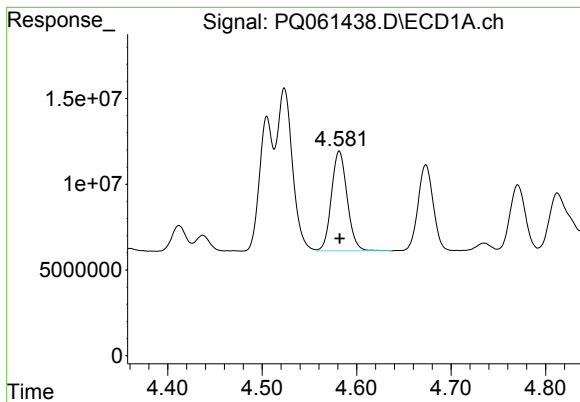
#4 AR-1016-2

R.T.: 4.524 min
Delta R.T.: 0.000 min
Response: 108671440
Conc: 476.28 ng/ml



#4 AR-1016-2

R.T.: 3.778 min
Delta R.T.: -0.001 min
Response: 66862621
Conc: 448.79 ng/ml



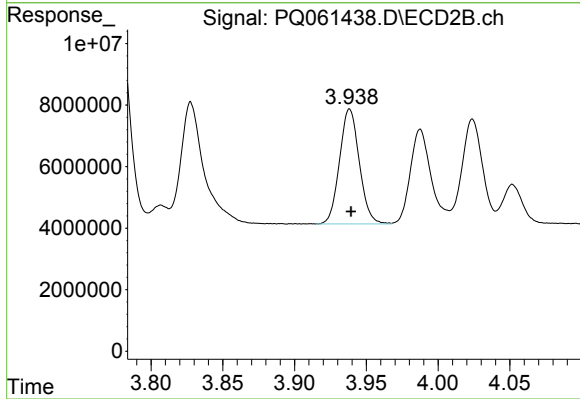
#5 AR-1016-3

R.T.: 4.582 min
Delta R.T.: 0.000 min
Response: 67229137
Conc: 473.11 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB152436BSD

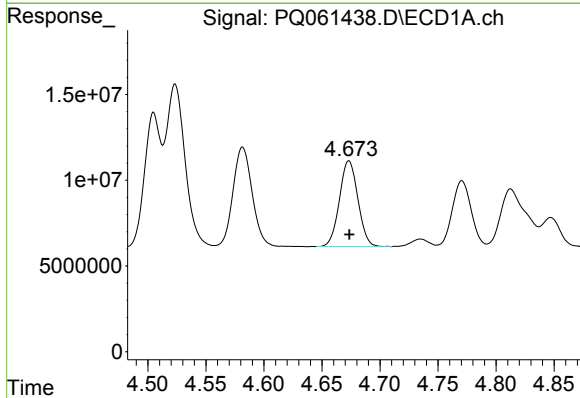
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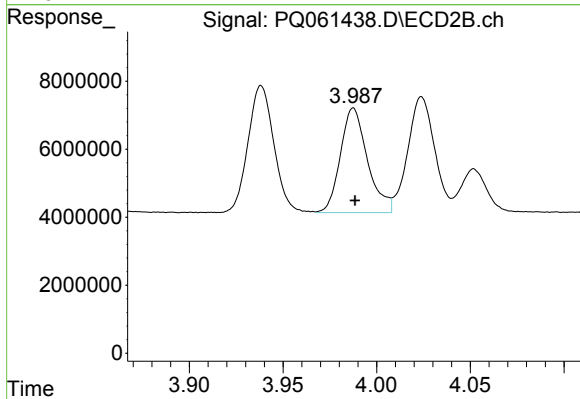
#5 AR-1016-3

R.T.: 3.938 min
Delta R.T.: 0.000 min
Response: 35921048
Conc: 454.55 ng/ml



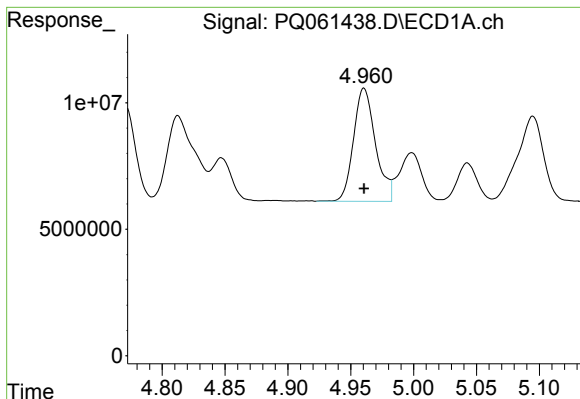
#6 AR-1016-4

R.T.: 4.673 min
Delta R.T.: 0.000 min
Response: 55457612
Conc: 481.66 ng/ml



#6 AR-1016-4

R.T.: 3.988 min
Delta R.T.: 0.000 min
Response: 31056243
Conc: 437.37 ng/ml



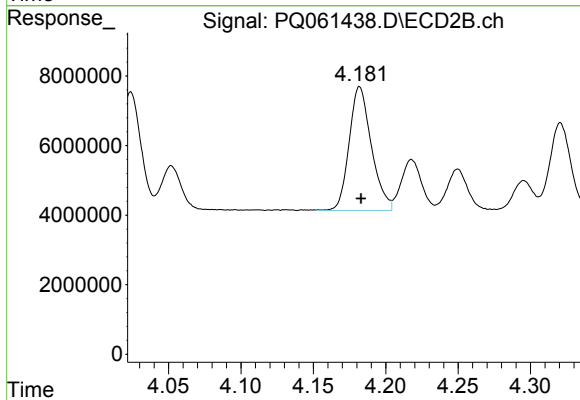
#7 AR-1016-5

R.T.: 4.961 min
Delta R.T.: 0.000 min
Response: 54513289
Conc: 471.68 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB152436BSD

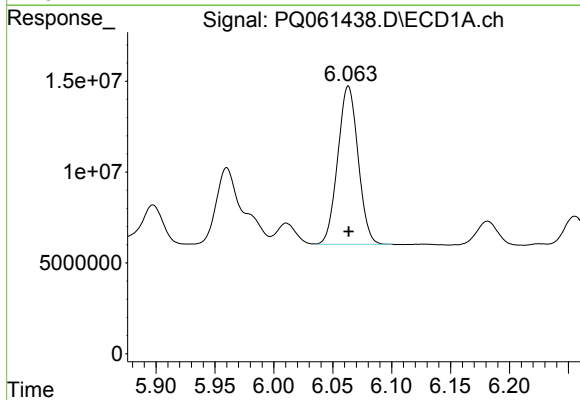
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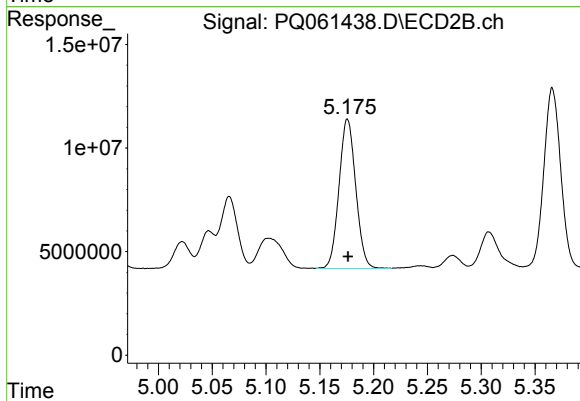
#7 AR-1016-5

R.T.: 4.182 min
Delta R.T.: -0.001 min
Response: 38106828
Conc: 445.10 ng/ml



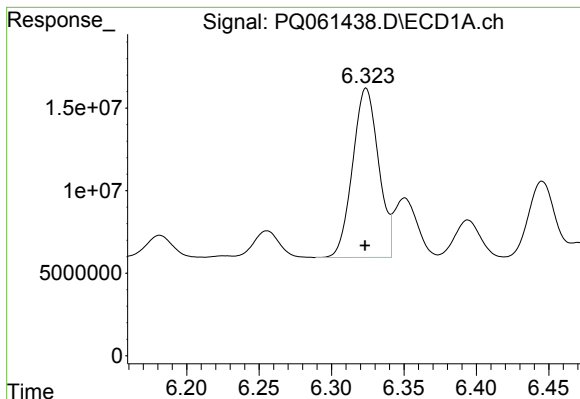
#31 AR-1260-1

R.T.: 6.063 min
Delta R.T.: 0.000 min
Response: 104557294
Conc: 470.61 ng/ml



#31 AR-1260-1

R.T.: 5.176 min
Delta R.T.: 0.000 min
Response: 78048751
Conc: 453.75 ng/ml



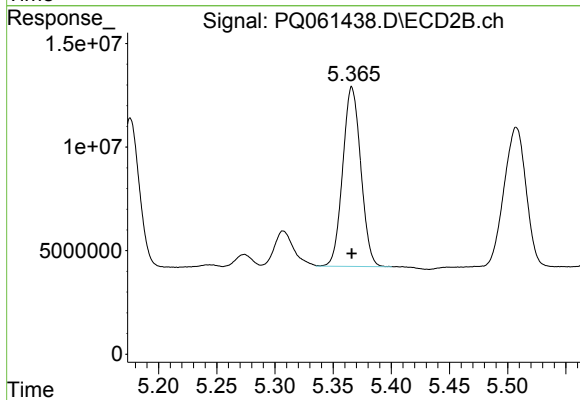
#32 AR-1260-2

R.T.: 6.324 min
Delta R.T.: 0.000 min
Response: 127691078
Conc: 479.96 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB152436BSD

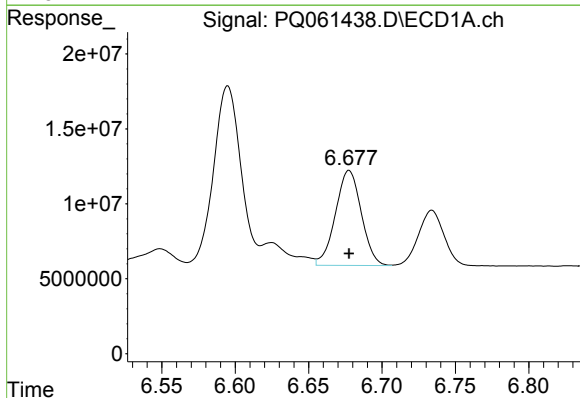
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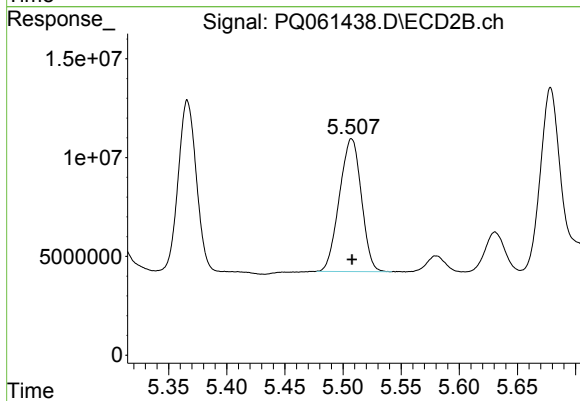
#32 AR-1260-2

R.T.: 5.365 min
Delta R.T.: 0.000 min
Response: 93718744
Conc: 452.24 ng/ml m



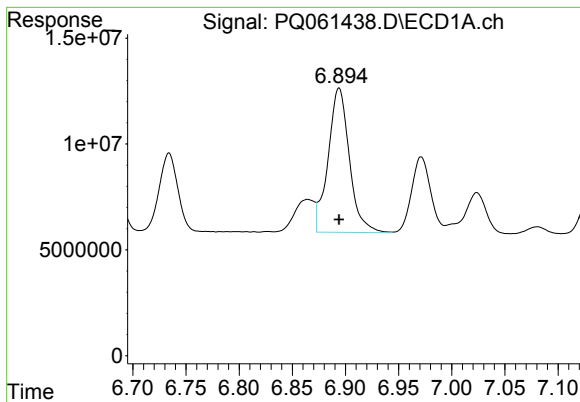
#33 AR-1260-3

R.T.: 6.678 min
Delta R.T.: 0.000 min
Response: 77835894
Conc: 462.90 ng/ml



#33 AR-1260-3

R.T.: 5.507 min
Delta R.T.: -0.001 min
Response: 88248925
Conc: 444.33 ng/ml m



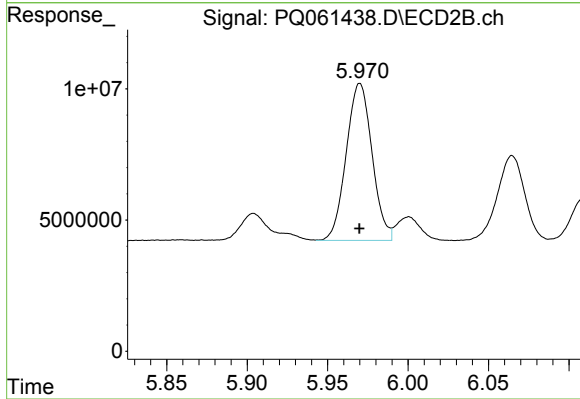
#34 AR-1260-4

R.T.: 6.894 min
Delta R.T.: 0.000 min
Response: 94835469
Conc: 472.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB152436BSD

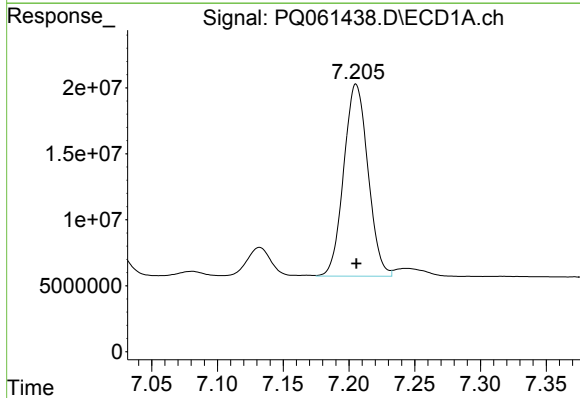
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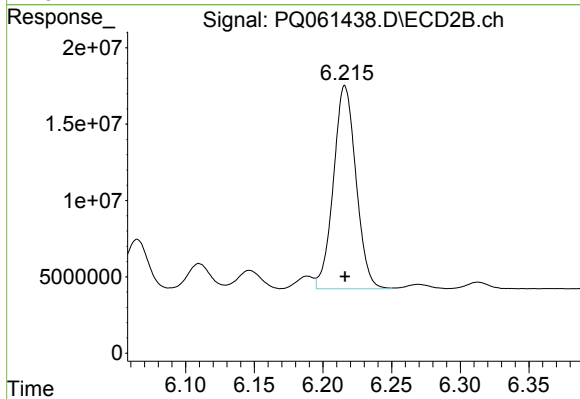
#34 AR-1260-4

R.T.: 5.970 min
Delta R.T.: 0.000 min
Response: 66910079
Conc: 454.84 ng/ml



#35 AR-1260-5

R.T.: 7.205 min
Delta R.T.: 0.000 min
Response: 186566070
Conc: 490.20 ng/ml



#35 AR-1260-5

R.T.: 6.216 min
Delta R.T.: 0.000 min
Response: 152176689
Conc: 468.65 ng/ml