

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080723\
 Data File : PQ062854.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Aug 2023 00:59
 Operator : YP\AJ
 Sample : PB154672BSD
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB154672BSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/08/2023
 Supervised By :Ankita Jodhani 08/08/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 08 02:31:39 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072623.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 27 01:22:50 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...	3.401	2.754	78709450	67952351	17.460	22.330m#
2)	SA Decachlor...	8.582	7.520	70658506	68367867	19.149	21.022
Target Compounds							
3)	L1 AR-1016-1	4.501	3.754	55055260	52008704	374.057m	525.192 #
4)	L1 AR-1016-2	4.521	3.769	93078855	76243384	409.043m	514.931 #
5)	L1 AR-1016-3	4.577	3.929	58361588	40154137	413.438m	509.077
6)	L1 AR-1016-4	4.670	3.979	48620671	33745672	421.006	514.520
7)	L1 AR-1016-5	4.958	4.173	47746542	39809131	411.859	494.639
31)	L7 AR-1260-1	6.060	5.165	94233471	73189035	407.050	474.977
32)	L7 AR-1260-2	6.320	5.356	114.3E6	90214309	406.908	481.300
33)	L7 AR-1260-3	6.674	5.497	69929561	84964617	347.681	476.559 #
34)	L7 AR-1260-4	6.892	5.959	85372937	63553119	371.550	426.528
35)	L7 AR-1260-5	7.203	6.205	168.3E6	143.8E6	364.955	427.074

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

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Operator : YP\AJ
Sample : PB154672BSD
Misc :
ALS Vial : 34 Sample Multiplier: 1

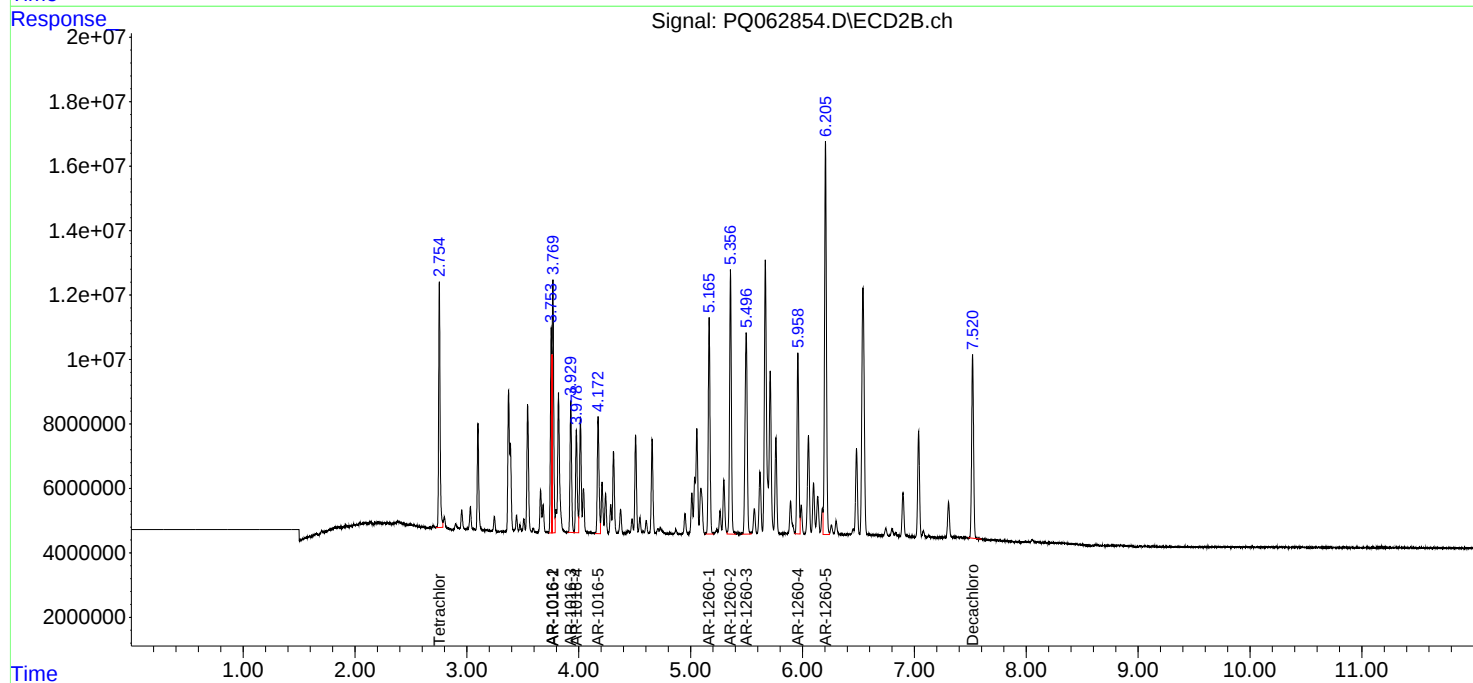
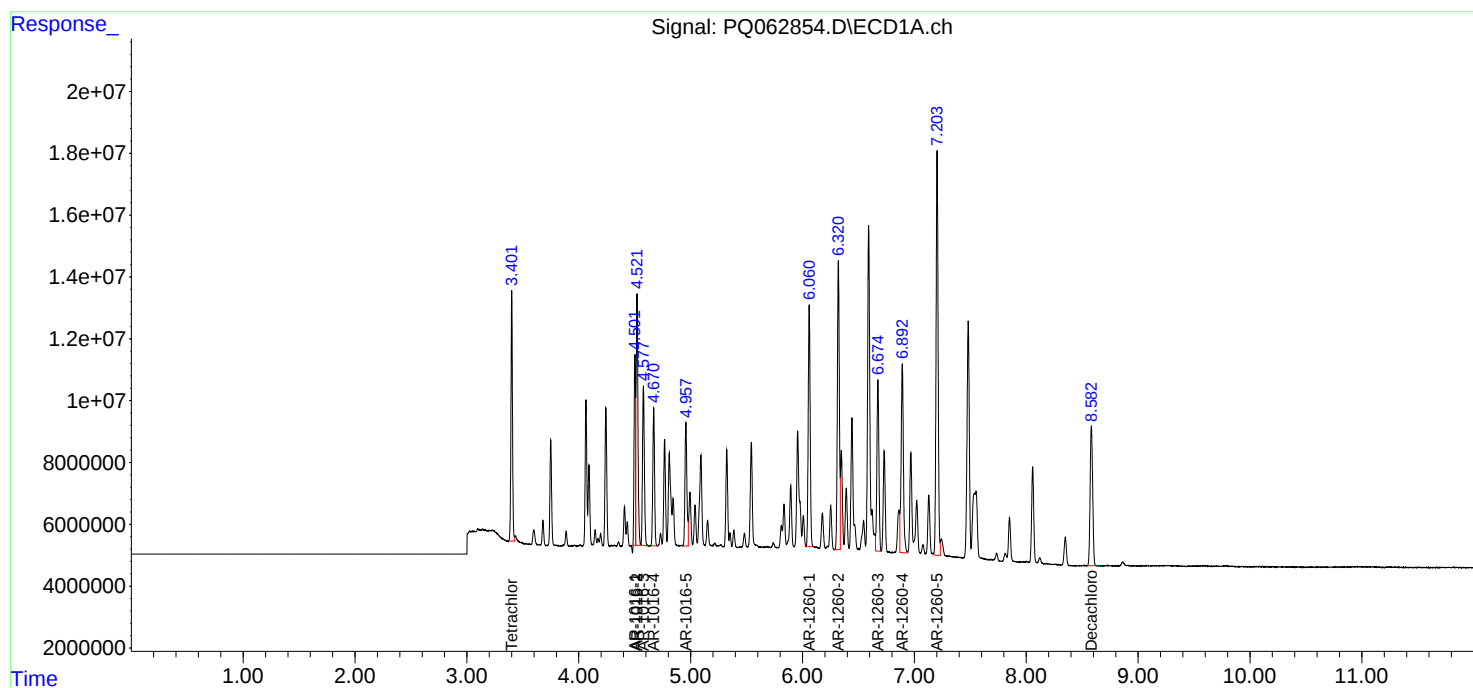
Instrument :
ECD_Q
ClientSampleId :
PB154672BSD

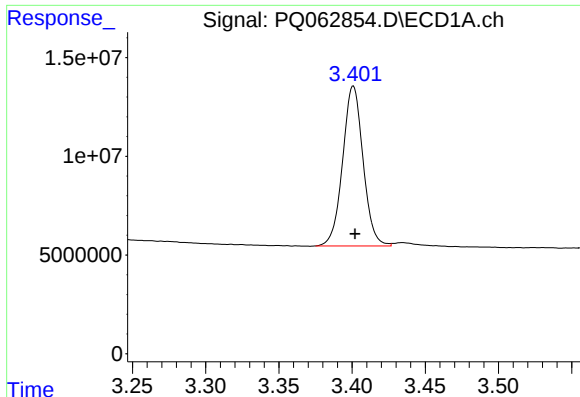
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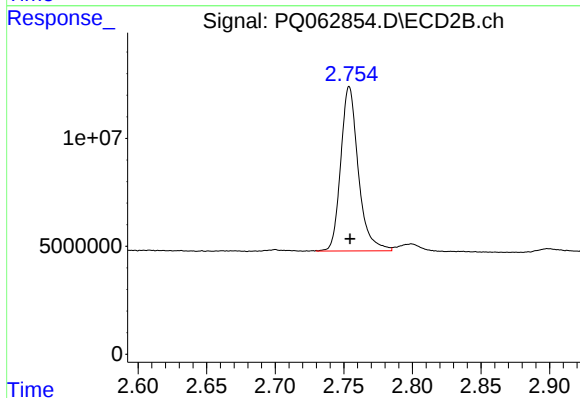
#1 Tetrachloro-m-xylene

R.T.: 3.401 min
Delta R.T.: -0.001 min
Response: 78709450
Conc: 17.46 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB154672BSD

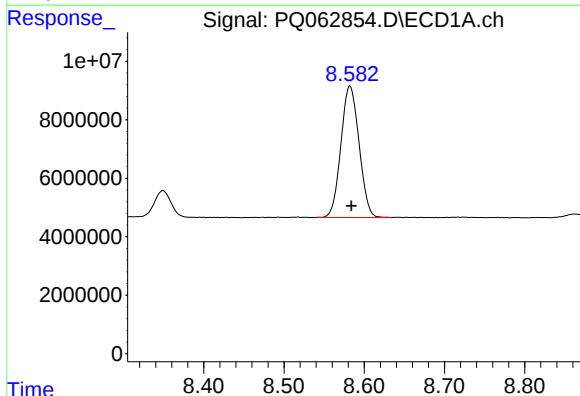
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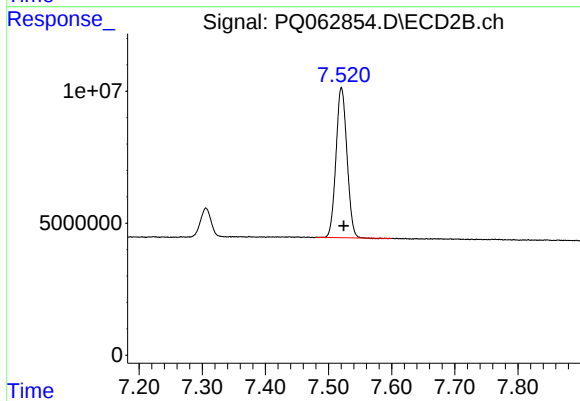
#1 Tetrachloro-m-xylene

R.T.: 2.754 min
Delta R.T.: 0.000 min
Response: 67952351
Conc: 22.33 ng/ml m



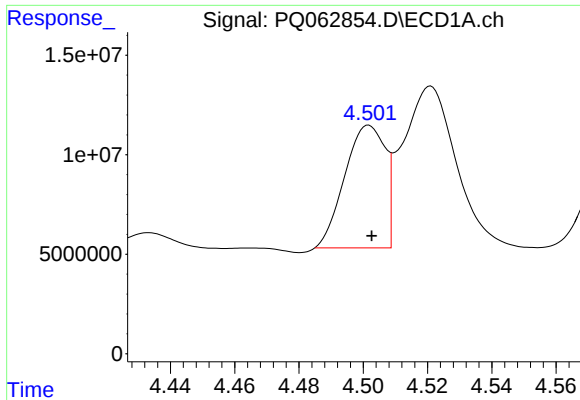
#2 Decachlorobiphenyl

R.T.: 8.582 min
Delta R.T.: -0.002 min
Response: 70658506
Conc: 19.15 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.520 min
Delta R.T.: -0.003 min
Response: 68367867
Conc: 21.02 ng/ml



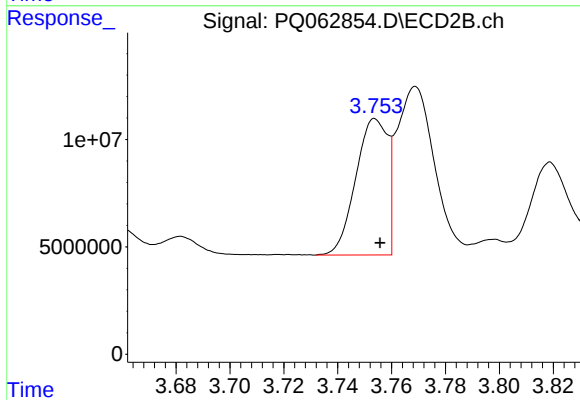
#3 AR-1016-1

R.T.: 4.501 min
Delta R.T.: -0.001 min
Response: 55055260
Conc: 374.06 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB154672BSD

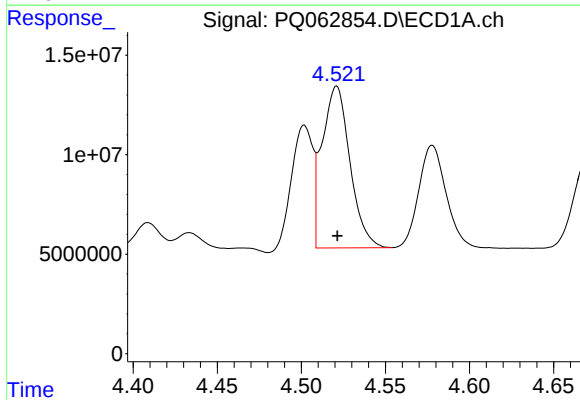
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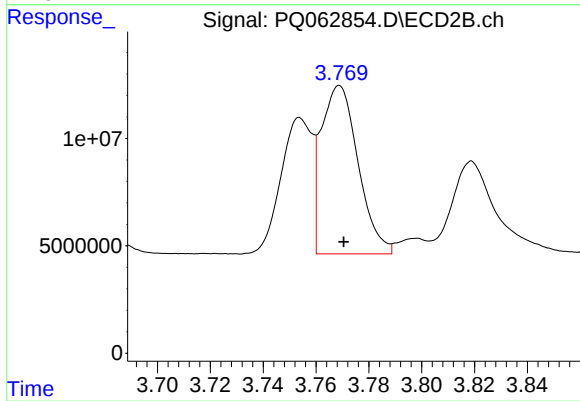
#3 AR-1016-1

R.T.: 3.754 min
Delta R.T.: -0.002 min
Response: 52008704
Conc: 525.19 ng/ml



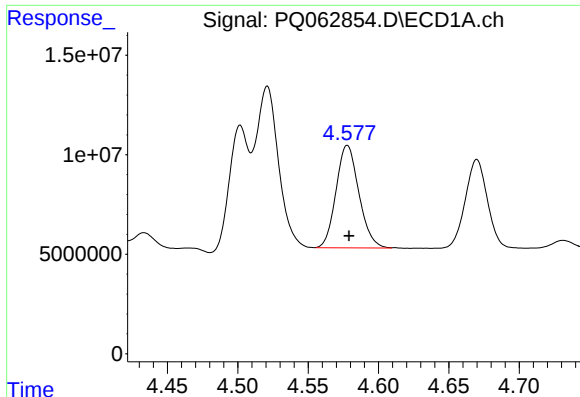
#4 AR-1016-2

R.T.: 4.521 min
Delta R.T.: 0.000 min
Response: 93078855
Conc: 409.04 ng/ml m



#4 AR-1016-2

R.T.: 3.769 min
Delta R.T.: -0.002 min
Response: 76243384
Conc: 514.93 ng/ml



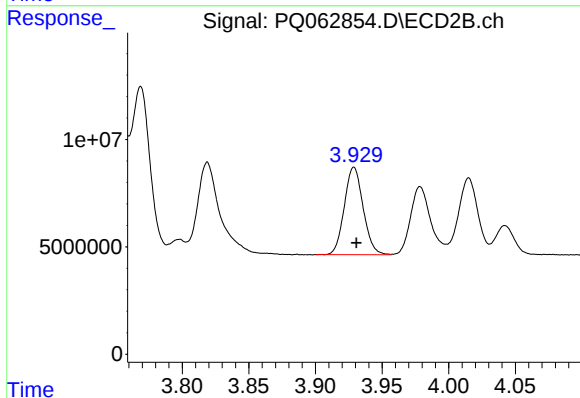
#5 AR-1016-3

R.T.: 4.577 min
Delta R.T.: -0.002 min
Response: 58361588
Conc: 413.44 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB154672BSD

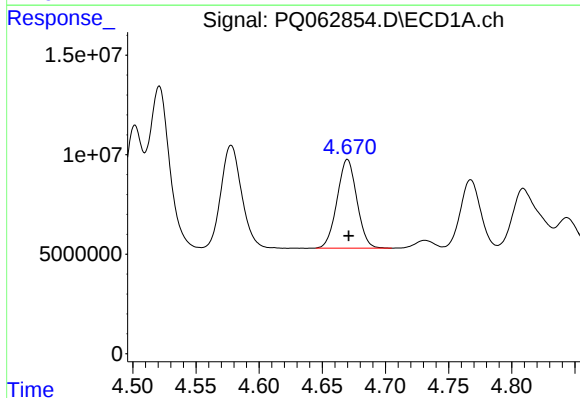
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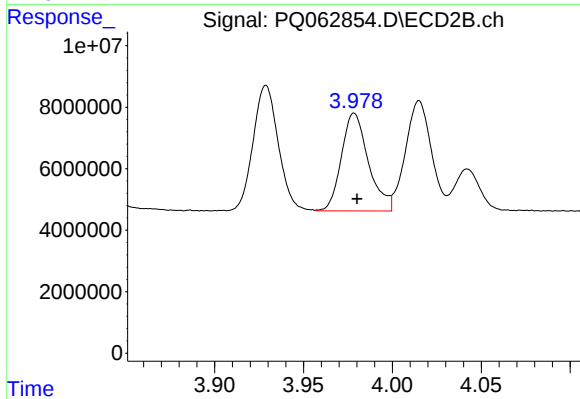
#5 AR-1016-3

R.T.: 3.929 min
Delta R.T.: -0.002 min
Response: 40154137
Conc: 509.08 ng/ml



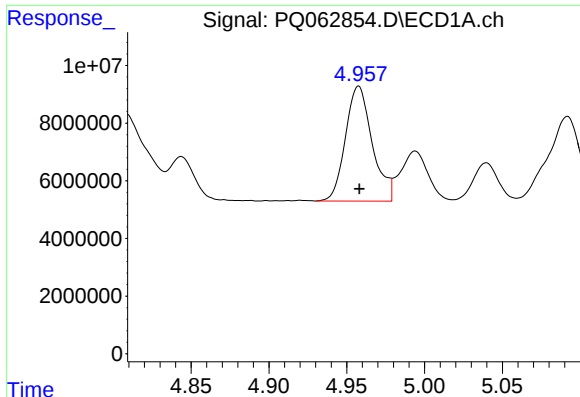
#6 AR-1016-4

R.T.: 4.670 min
Delta R.T.: -0.001 min
Response: 48620671
Conc: 421.01 ng/ml



#6 AR-1016-4

R.T.: 3.979 min
Delta R.T.: -0.002 min
Response: 33745672
Conc: 514.52 ng/ml



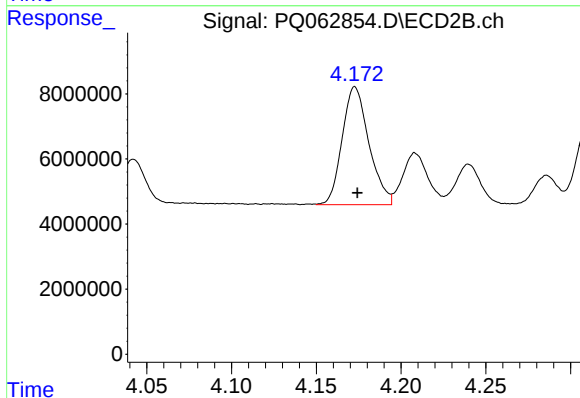
#7 AR-1016-5

R.T.: 4.958 min
Delta R.T.: 0.000 min
Response: 47746542
Conc: 411.86 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB154672BSD

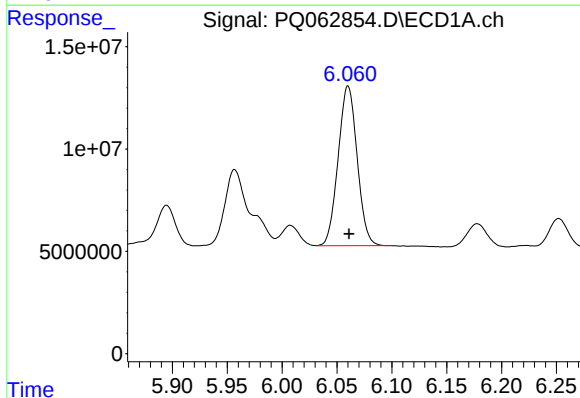
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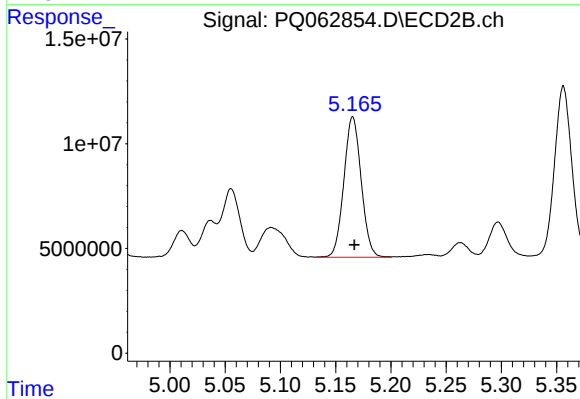
#7 AR-1016-5

R.T.: 4.173 min
Delta R.T.: -0.002 min
Response: 39809131
Conc: 494.64 ng/ml



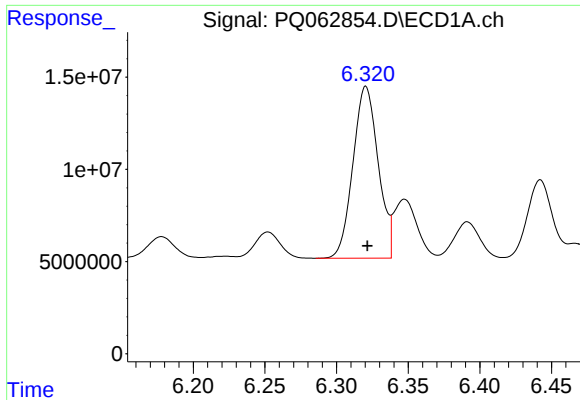
#31 AR-1260-1

R.T.: 6.060 min
Delta R.T.: 0.000 min
Response: 94233471
Conc: 407.05 ng/ml



#31 AR-1260-1

R.T.: 5.165 min
Delta R.T.: -0.002 min
Response: 73189035
Conc: 474.98 ng/ml



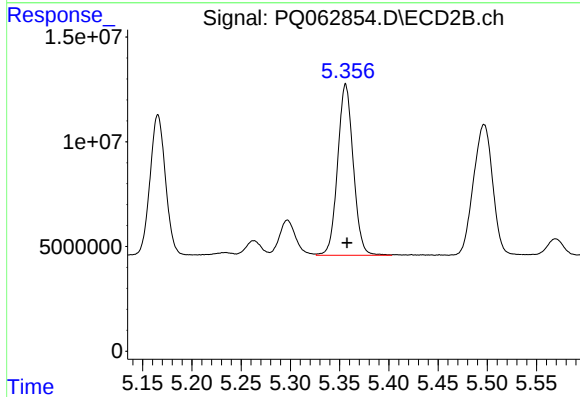
#32 AR-1260-2

R.T.: 6.320 min
Delta R.T.: -0.001 min
Response: 114315965
Conc: 406.91 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB154672BSD

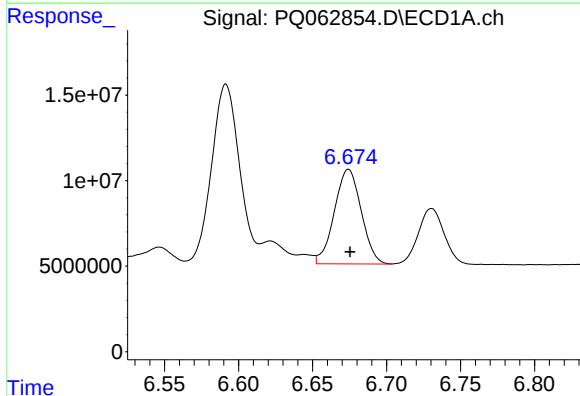
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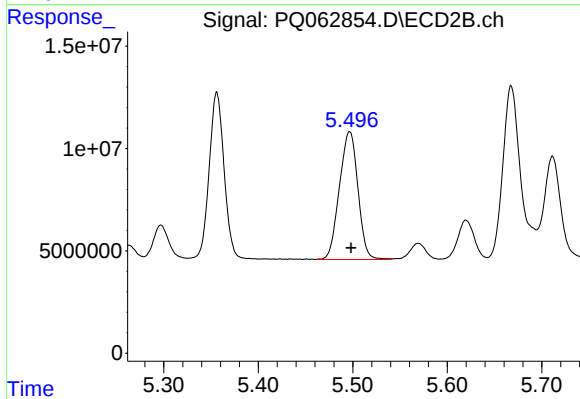
#32 AR-1260-2

R.T.: 5.356 min
Delta R.T.: -0.001 min
Response: 90214309
Conc: 481.30 ng/ml



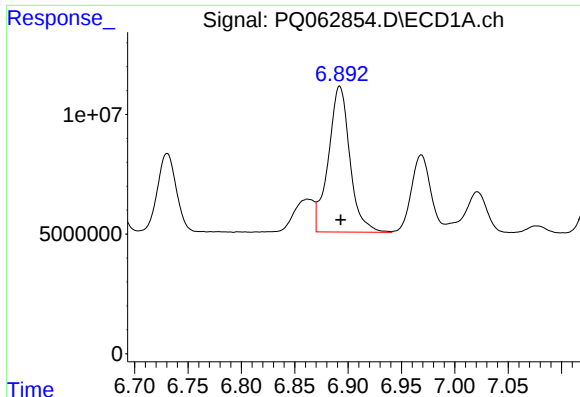
#33 AR-1260-3

R.T.: 6.674 min
Delta R.T.: -0.001 min
Response: 69929561
Conc: 347.68 ng/ml



#33 AR-1260-3

R.T.: 5.497 min
Delta R.T.: -0.002 min
Response: 84964617
Conc: 476.56 ng/ml



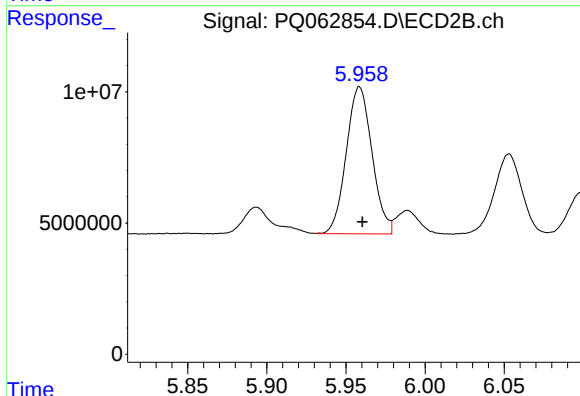
#34 AR-1260-4

R.T.: 6.892 min
Delta R.T.: 0.000 min
Response: 85372937
Conc: 371.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB154672BSD

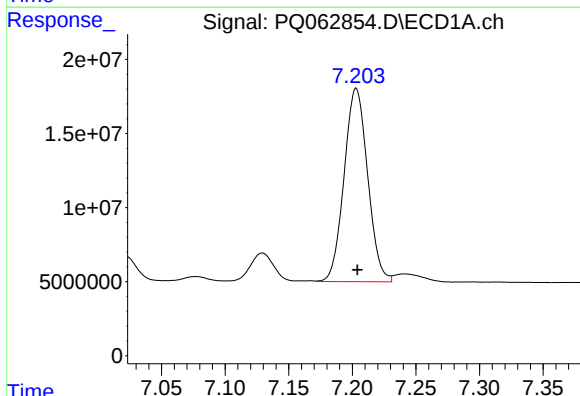
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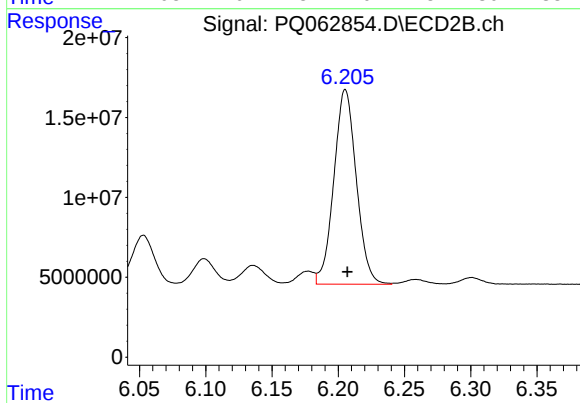
#34 AR-1260-4

R.T.: 5.959 min
Delta R.T.: -0.002 min
Response: 63553119
Conc: 426.53 ng/ml



#35 AR-1260-5

R.T.: 7.203 min
Delta R.T.: 0.000 min
Response: 168280312
Conc: 364.96 ng/ml



#35 AR-1260-5

R.T.: 6.205 min
Delta R.T.: -0.002 min
Response: 143776816
Conc: 427.07 ng/ml