

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072423\
 Data File : PQ062617.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jul 2023 04:17
 Operator : YP\AJ
 Sample : PB154398BS
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB154398BS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/25/2023
 Supervised By :Ankita Jodhani 07/25/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 25 06:22:15 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...	3.402	2.755	91002101	56028503	18.655	22.330m
2)	SA Decachlor...	8.581	7.522	77545527	69563037	21.346	20.876m
Target Compounds							
3)	L1 AR-1016-1	4.502	3.755	68750262	41951278	417.382	423.856
4)	L1 AR-1016-2	4.521	3.770	103.6E6	63354749	419.134	439.356
5)	L1 AR-1016-3	4.579	3.930	64658586	31279175	424.253	414.608
6)	L1 AR-1016-4	4.671	3.980	52863440	27877493	421.743	424.450
7)	L1 AR-1016-5	4.958	4.174	51752992	34378308	425.192	419.342
31)	L7 AR-1260-1	6.060	5.167	100.7E6	67460147	426.812	405.037
32)	L7 AR-1260-2	6.321	5.357	123.3E6	83424246	426.970	401.182
33)	L7 AR-1260-3	6.674	5.498	76339115	79077595	432.329	406.446
34)	L7 AR-1260-4	6.892	5.960	93006224	59854325	441.521	410.350
35)	L7 AR-1260-5	7.202	6.206	181.9E6	138.9E6	442.949	418.295

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

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Acq On : 25 Jul 2023 04:17
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Sample : PB154398BS
Misc :
ALS Vial : 46 Sample Multiplier: 1

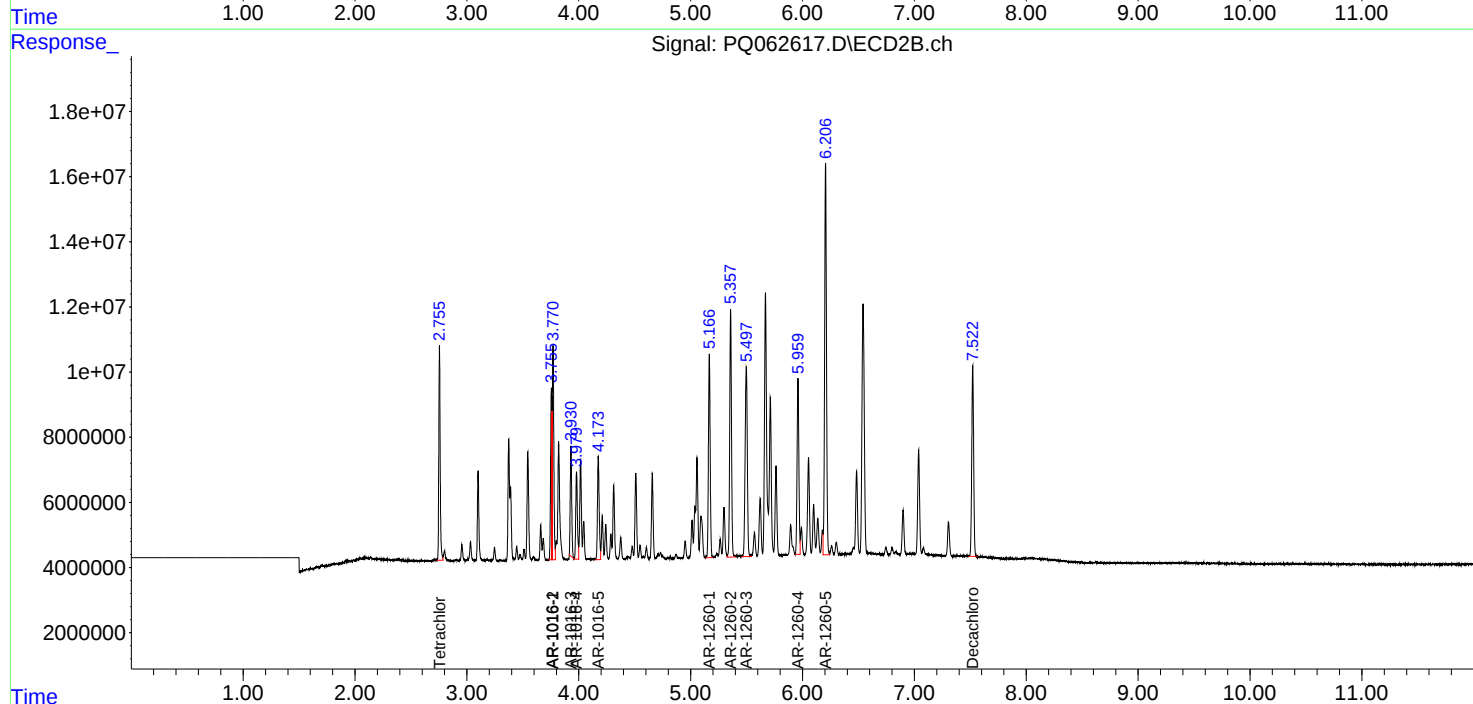
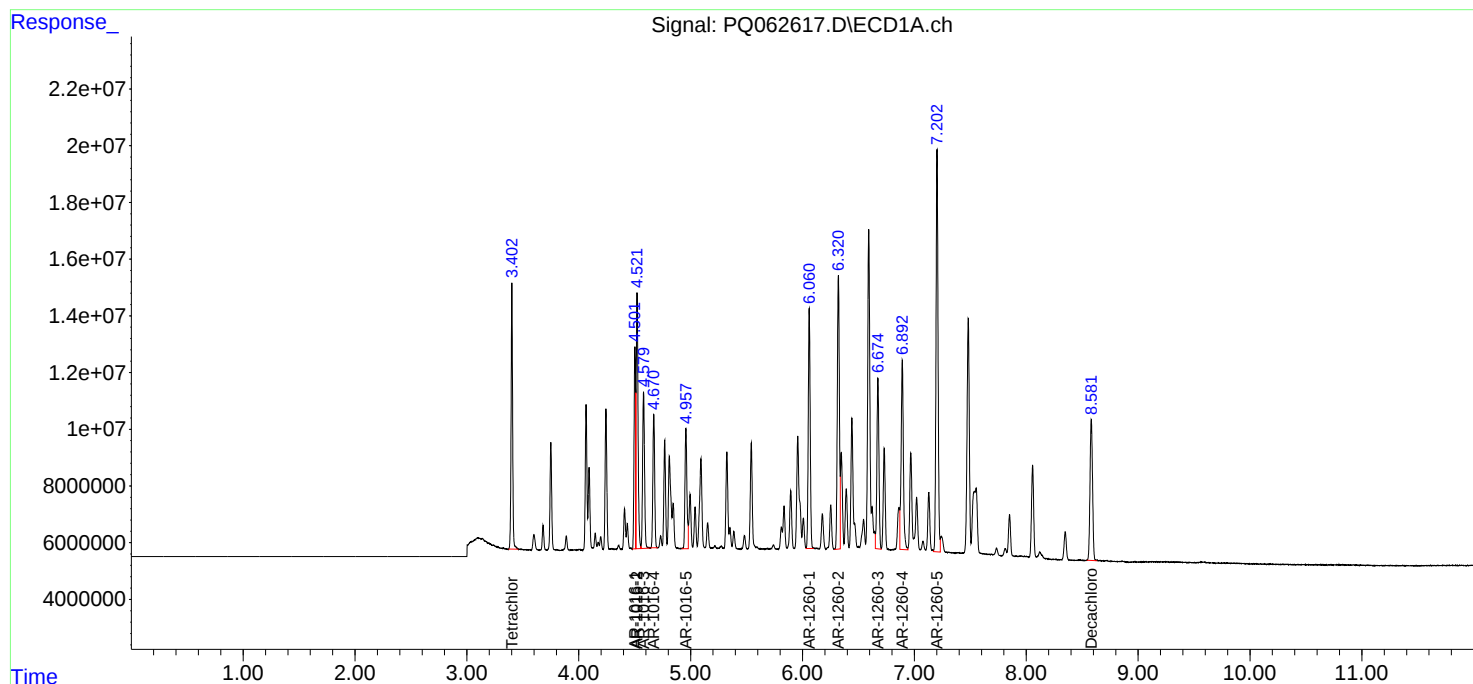
Instrument :
ECD_Q
ClientSampleId :
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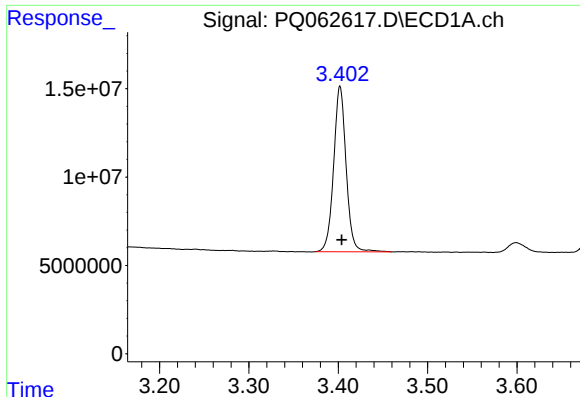
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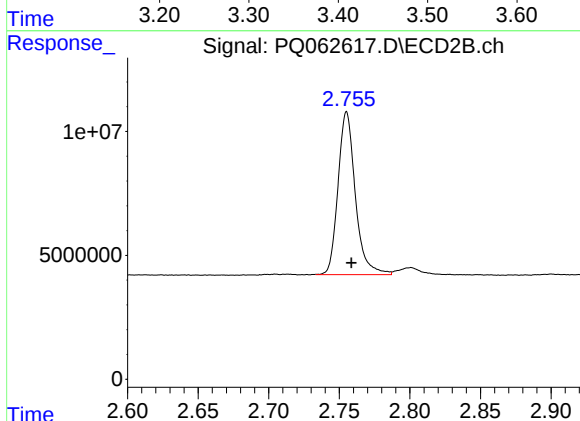
#1 Tetrachloro-m-xylene

R.T.: 3.402 min
Delta R.T.: -0.002 min
Response: 91002101
Conc: 18.65 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB154398BS

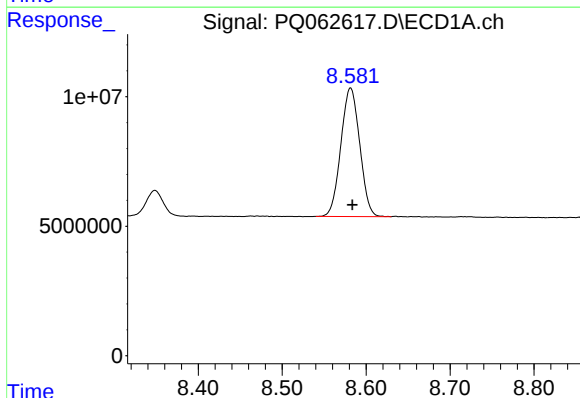
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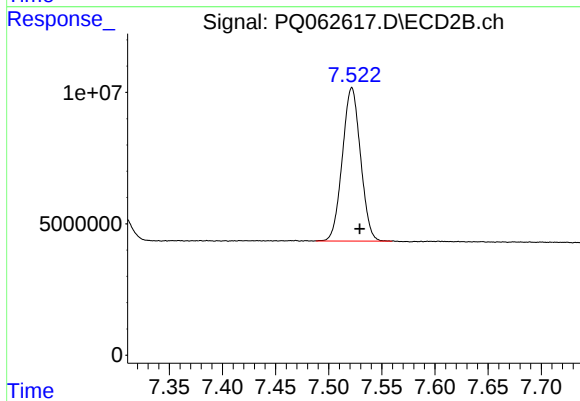
#1 Tetrachloro-m-xylene

R.T.: 2.755 min
Delta R.T.: -0.004 min
Response: 56028503
Conc: 22.33 ng/ml m



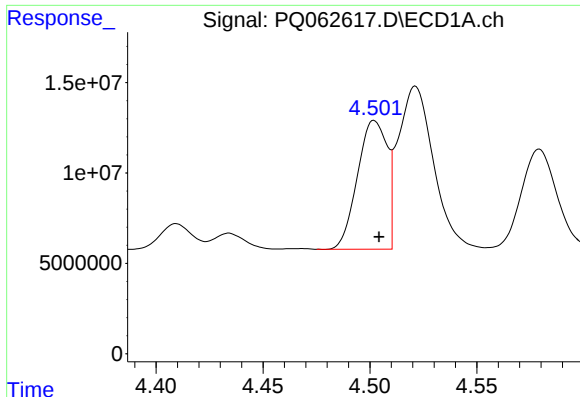
#2 Decachlorobiphenyl

R.T.: 8.581 min
Delta R.T.: -0.002 min
Response: 77545527
Conc: 21.35 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.522 min
Delta R.T.: -0.008 min
Response: 69563037
Conc: 20.88 ng/ml m



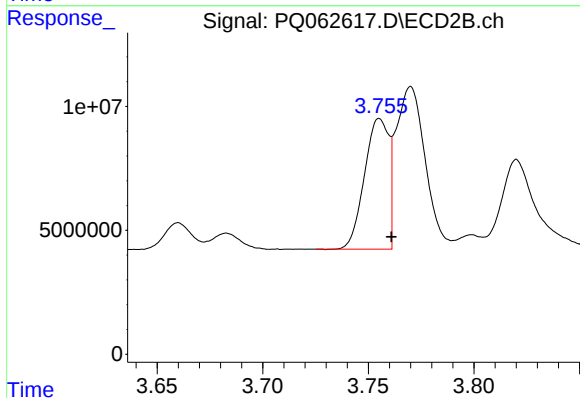
#3 AR-1016-1

R.T.: 4.502 min
Delta R.T.: -0.002 min
Response: 68750262
Conc: 417.38 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB154398BS

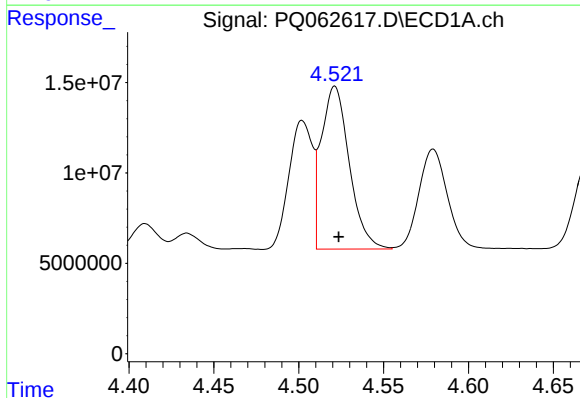
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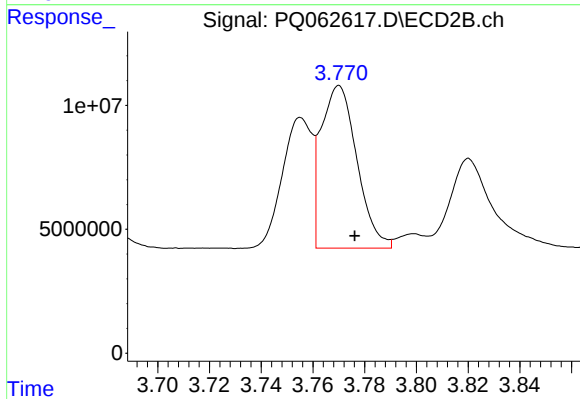
#3 AR-1016-1

R.T.: 3.755 min
Delta R.T.: -0.006 min
Response: 41951278
Conc: 423.86 ng/ml



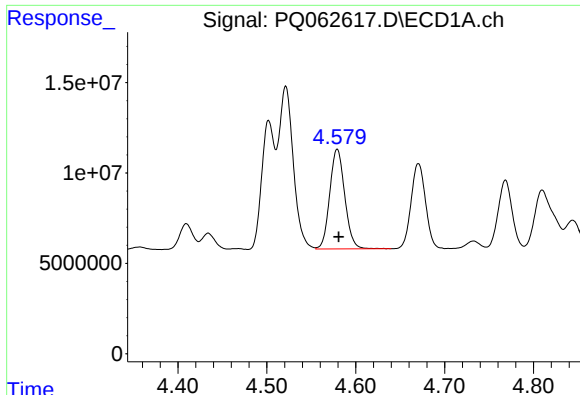
#4 AR-1016-2

R.T.: 4.521 min
Delta R.T.: -0.002 min
Response: 103638497
Conc: 419.13 ng/ml



#4 AR-1016-2

R.T.: 3.770 min
Delta R.T.: -0.006 min
Response: 63354749
Conc: 439.36 ng/ml



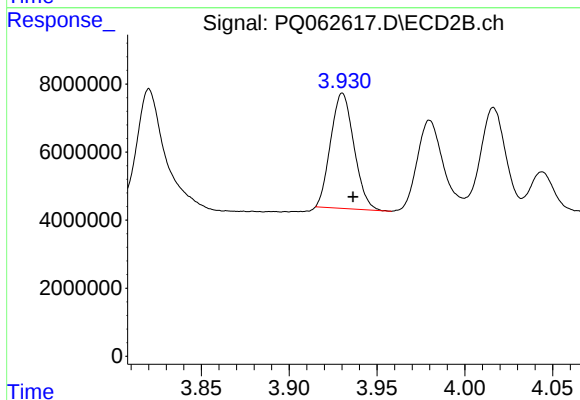
#5 AR-1016-3

R.T.: 4.579 min
Delta R.T.: -0.002 min
Response: 64658586
Conc: 424.25 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB154398BS

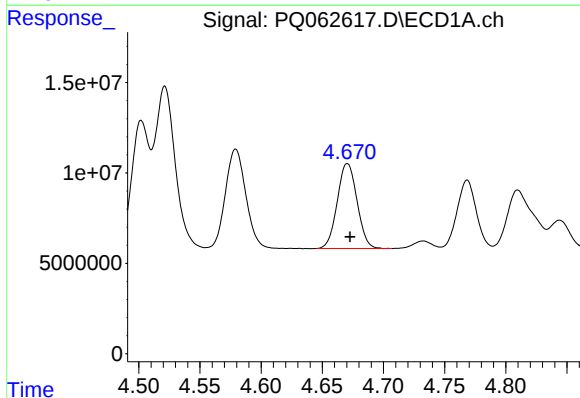
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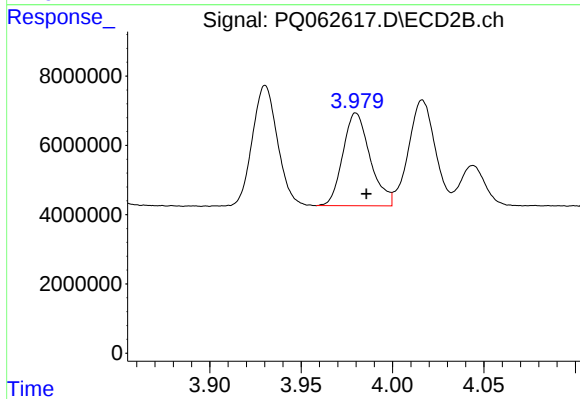
#5 AR-1016-3

R.T.: 3.930 min
Delta R.T.: -0.006 min
Response: 31279175
Conc: 414.61 ng/ml



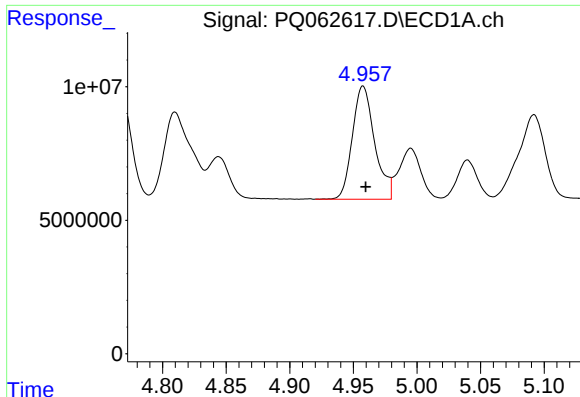
#6 AR-1016-4

R.T.: 4.671 min
Delta R.T.: -0.002 min
Response: 52863440
Conc: 421.74 ng/ml



#6 AR-1016-4

R.T.: 3.980 min
Delta R.T.: -0.006 min
Response: 27877493
Conc: 424.45 ng/ml



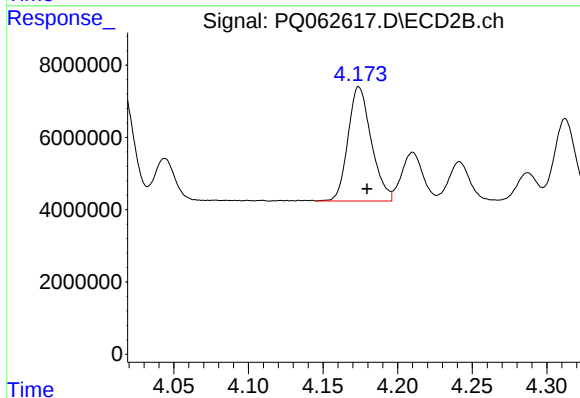
#7 AR-1016-5

R.T.: 4.958 min
Delta R.T.: -0.002 min
Response: 51752992
Conc: 425.19 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB154398BS

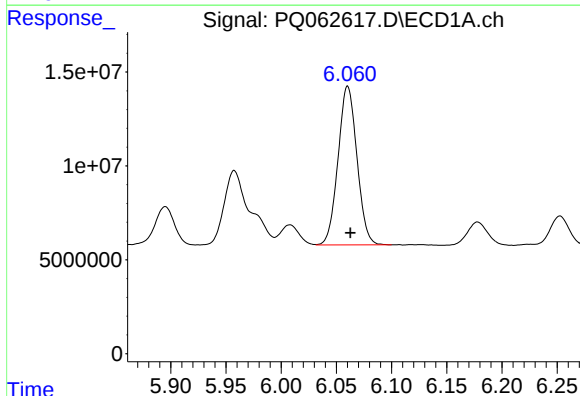
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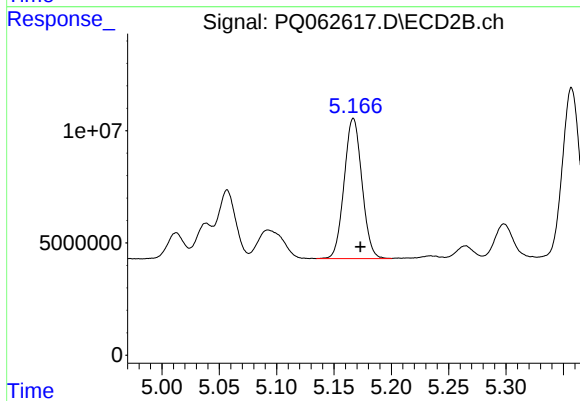
#7 AR-1016-5

R.T.: 4.174 min
Delta R.T.: -0.006 min
Response: 34378308
Conc: 419.34 ng/ml



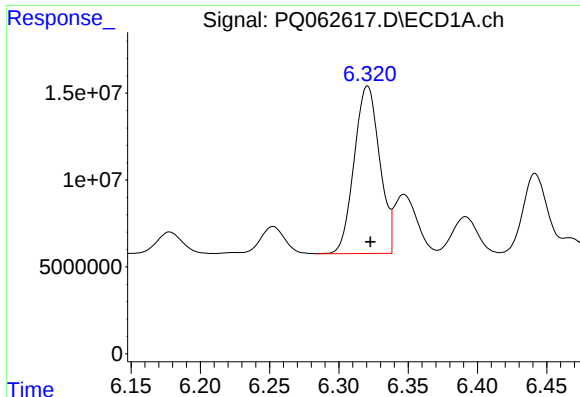
#31 AR-1260-1

R.T.: 6.060 min
Delta R.T.: -0.002 min
Response: 100698527
Conc: 426.81 ng/ml



#31 AR-1260-1

R.T.: 5.167 min
Delta R.T.: -0.006 min
Response: 67460147
Conc: 405.04 ng/ml



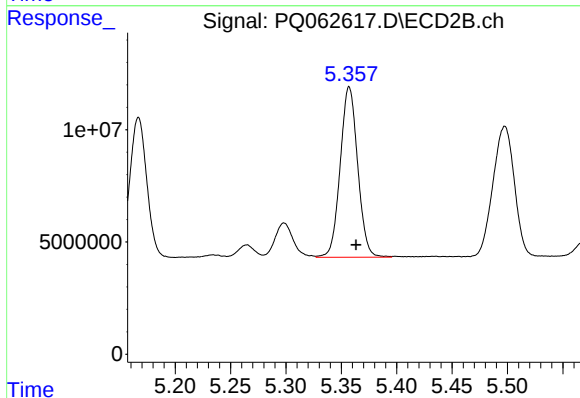
#32 AR-1260-2

R.T.: 6.321 min
Delta R.T.: -0.002 min
Response: 123314303
Conc: 426.97 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB154398BS

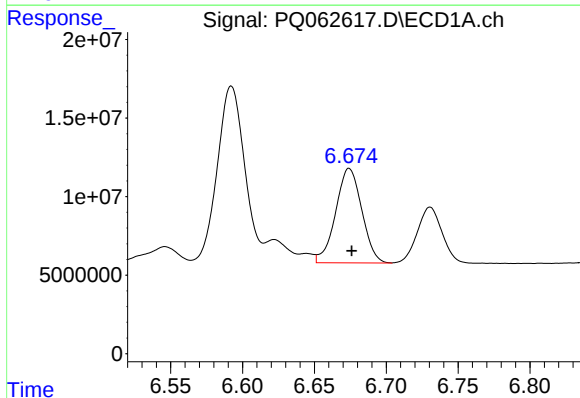
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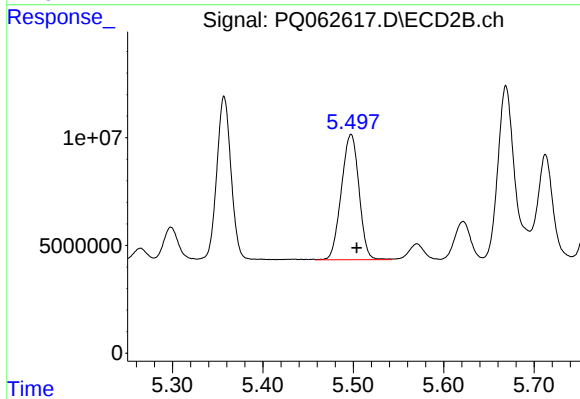
#32 AR-1260-2

R.T.: 5.357 min
Delta R.T.: -0.006 min
Response: 83424246
Conc: 401.18 ng/ml



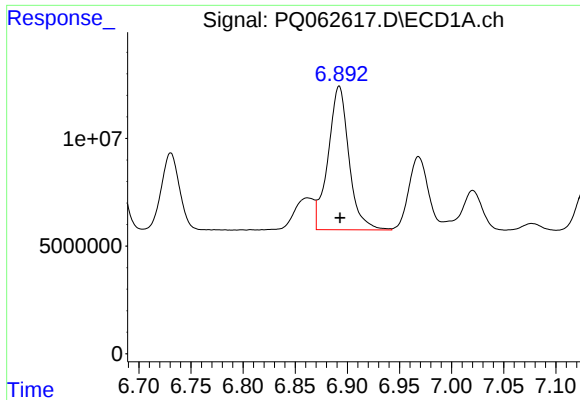
#33 AR-1260-3

R.T.: 6.674 min
Delta R.T.: -0.002 min
Response: 76339115
Conc: 432.33 ng/ml



#33 AR-1260-3

R.T.: 5.498 min
Delta R.T.: -0.006 min
Response: 79077595
Conc: 406.45 ng/ml



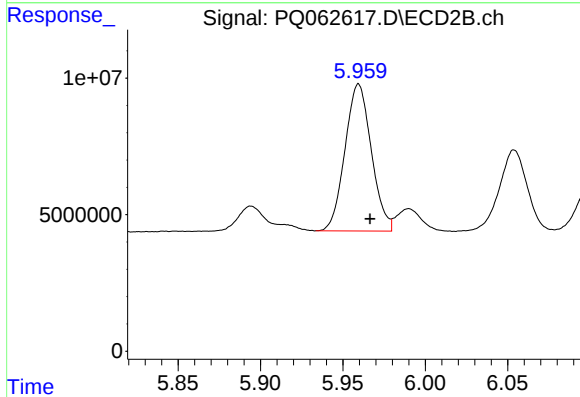
#34 AR-1260-4

R.T.: 6.892 min
Delta R.T.: 0.000 min
Response: 93006224
Conc: 441.52 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB154398BS

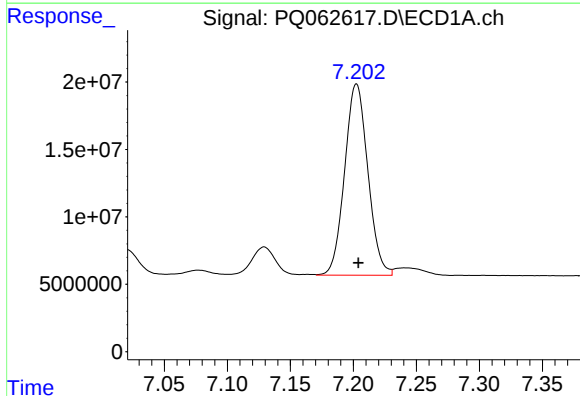
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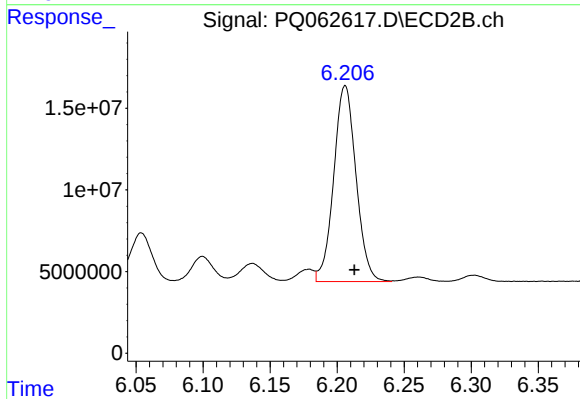
#34 AR-1260-4

R.T.: 5.960 min
Delta R.T.: -0.007 min
Response: 59854325
Conc: 410.35 ng/ml



#35 AR-1260-5

R.T.: 7.202 min
Delta R.T.: -0.001 min
Response: 181878712
Conc: 442.95 ng/ml



#35 AR-1260-5

R.T.: 6.206 min
Delta R.T.: -0.007 min
Response: 138898546
Conc: 418.29 ng/ml