

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ062223\
 Data File : PQ061640.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jun 2023 22:07
 Operator : YP\AJ
 Sample : 03331-08
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 COMPOSITE-SB17

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/23/2023
 Supervised By :Ankita Jodhani 06/23/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 23 05:16:17 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	2.759	88270179	50427443	19.637m	18.884
2)	SA Decachlor...	8.582	7.529	75475852	70160721	22.405m	20.903m
Target Compounds							
26)	L6 AR-1254-1	5.325	4.516	93676218	82556152	548.452	502.026m
27)	L6 AR-1254-2	5.539	4.663	105.0E6	40902957	392.873	271.950m#
28)	L6 AR-1254-3	5.897	5.044	164.6E6	89902059	588.939	386.346m#
29)	L6 AR-1254-4	6.181	5.272	53656205	38705826	262.141	269.407
30)	L6 AR-1254-5	6.594	5.678	116.4E6	149.3E6	493.496	654.509 #
31)	L7 AR-1260-1	6.062	5.176	69455827	85984883	312.621	499.884 #
32)	L7 AR-1260-2	6.315	5.366	216.3E6	83023476	813.135	400.628 #
33)	L7 AR-1260-3	6.675	5.503	42721026	59965350	254.069	301.920
34)	L7 AR-1260-4	6.893	5.968	44372616	30833913	221.094	209.604
35)	L7 AR-1260-5	7.205	6.214	93848952	66961136	246.586	206.218

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

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ALS Vial : 35 Sample Multiplier: 1

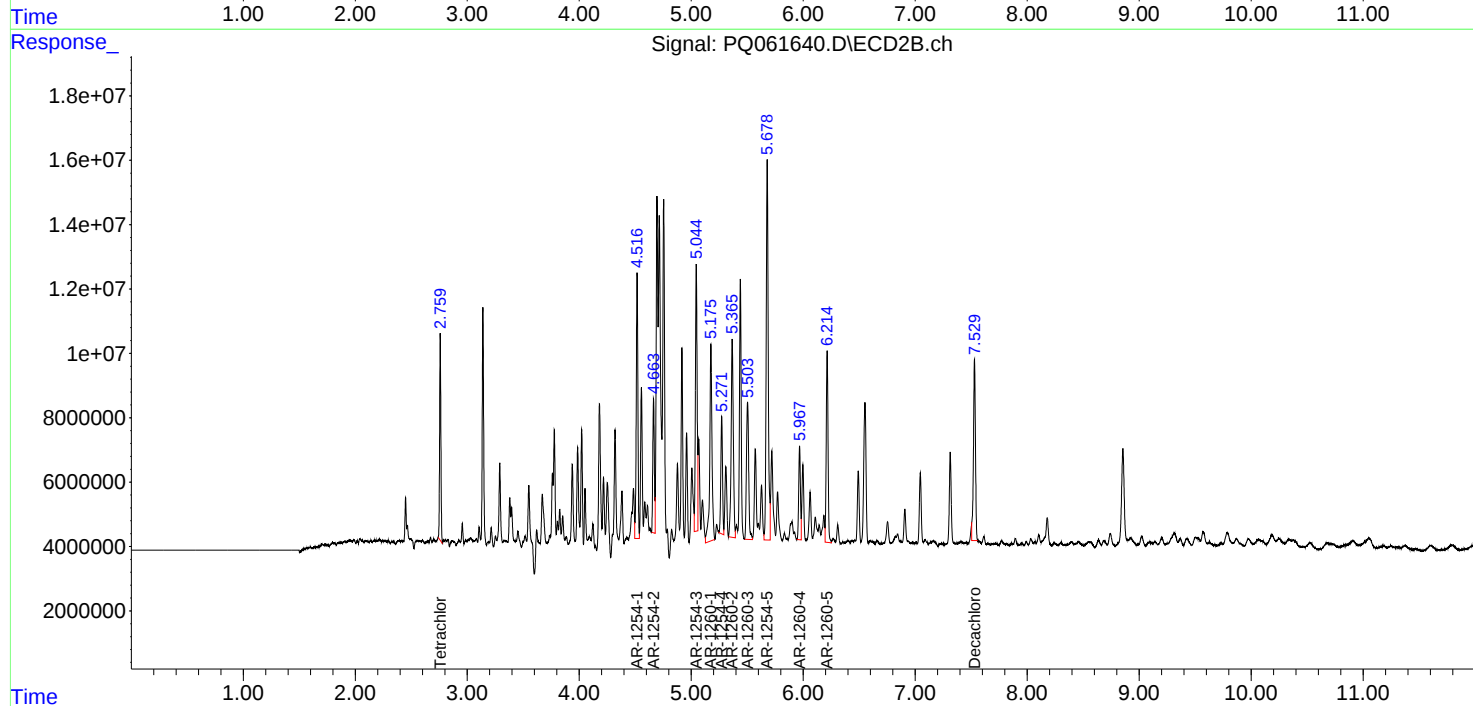
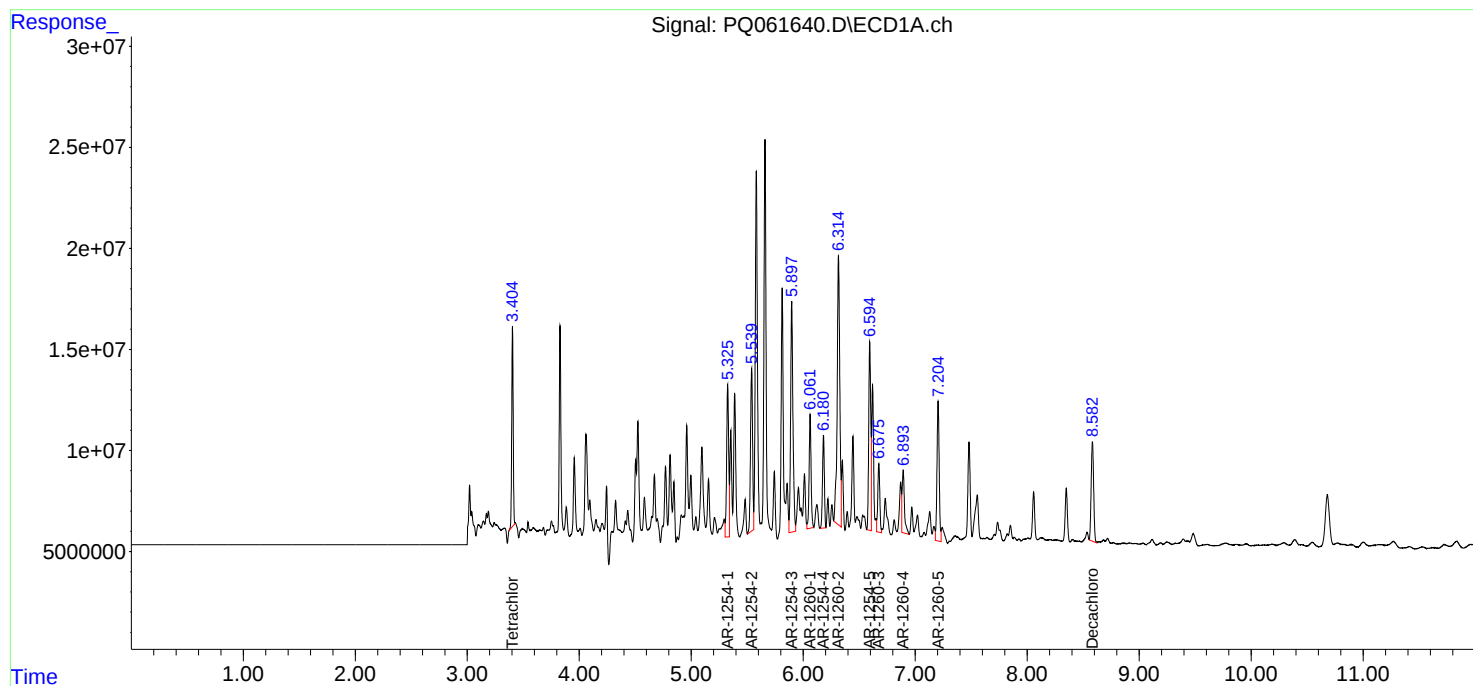
Instrument :
ECD_Q
ClientSampleId :
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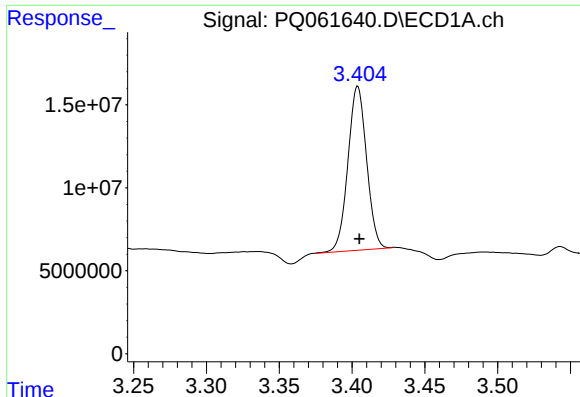
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#1 Tetrachloro-m-xylene

R.T.: 3.404 min
Delta R.T.: -0.001 min
Response: 88270179
Conc: 19.64 ng/ml

Instrument :

ECD_Q

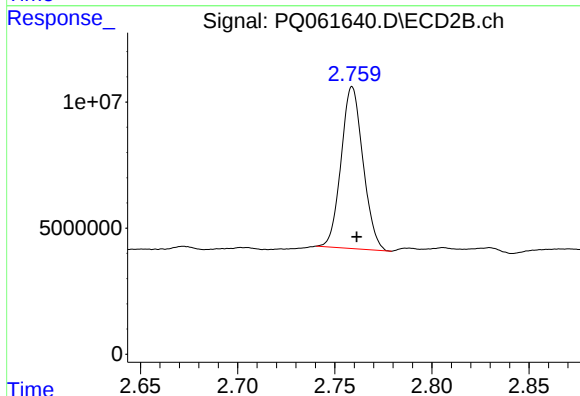
ClientSampleId :

COMPOSITE-SB17

Manual Integrations

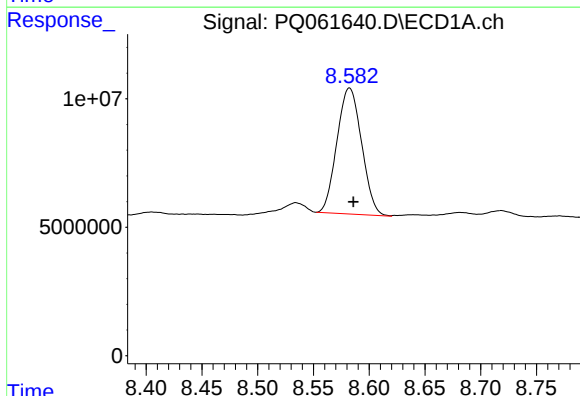
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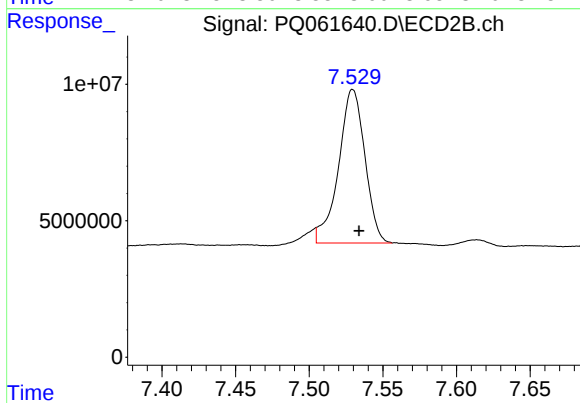
#1 Tetrachloro-m-xylene

R.T.: 2.759 min
Delta R.T.: -0.002 min
Response: 50427443
Conc: 18.88 ng/ml



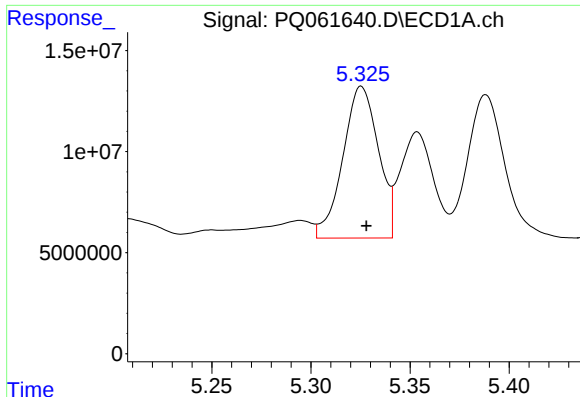
#2 Decachlorobiphenyl

R.T.: 8.582 min
Delta R.T.: -0.004 min
Response: 75475852
Conc: 22.41 ng/ml m



#2 Decachlorobiphenyl

R.T.: 7.529 min
Delta R.T.: -0.005 min
Response: 70160721
Conc: 20.90 ng/ml m



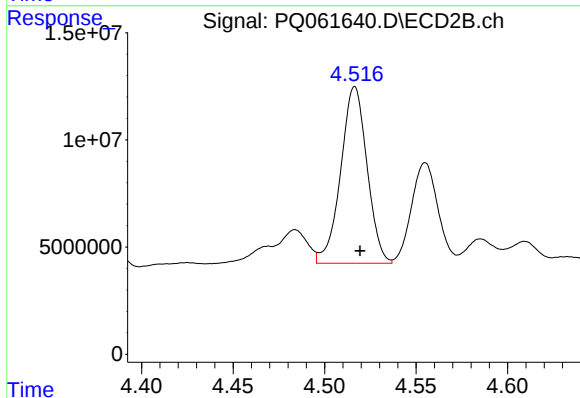
#26 AR-1254-1

R.T.: 5.325 min
Delta R.T.: -0.003 min
Response: 93676218
Conc: 548.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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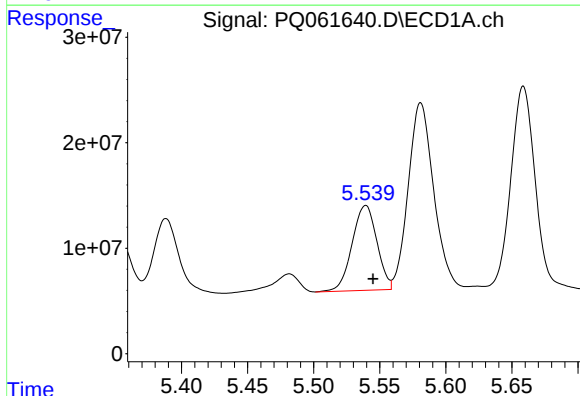
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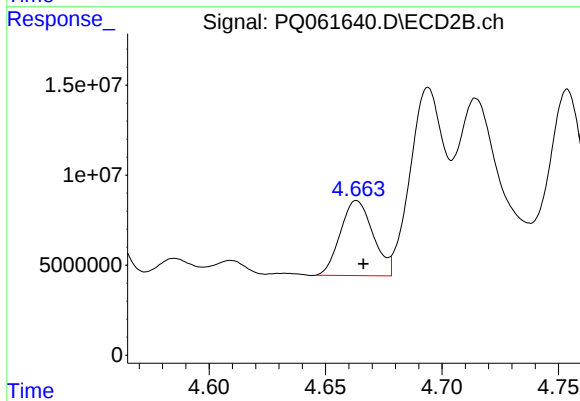
#26 AR-1254-1

R.T.: 4.516 min
Delta R.T.: -0.003 min
Response: 82556152
Conc: 502.03 ng/ml m



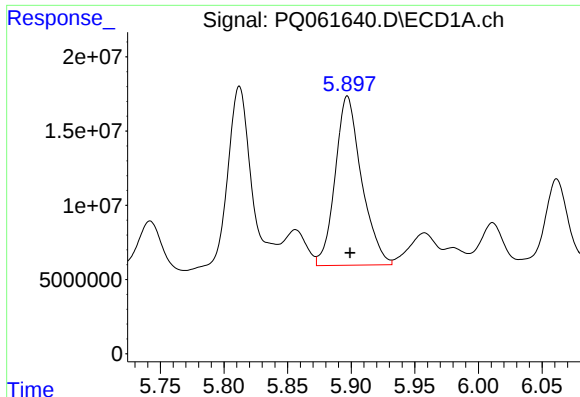
#27 AR-1254-2

R.T.: 5.539 min
Delta R.T.: -0.006 min
Response: 105048145
Conc: 392.87 ng/ml



#27 AR-1254-2

R.T.: 4.663 min
Delta R.T.: -0.003 min
Response: 40902957
Conc: 271.95 ng/ml m



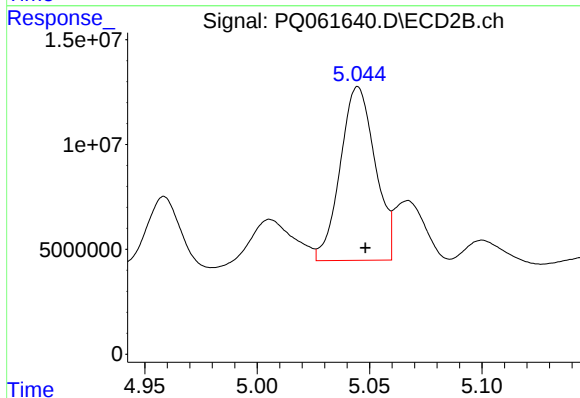
#28 AR-1254-3

R.T.: 5.897 min
Delta R.T.: -0.002 min
Response: 164575038
Conc: 588.94 ng/ml

Instrument :
ECD_Q
ClientSampleId :
COMPOSITE-SB17

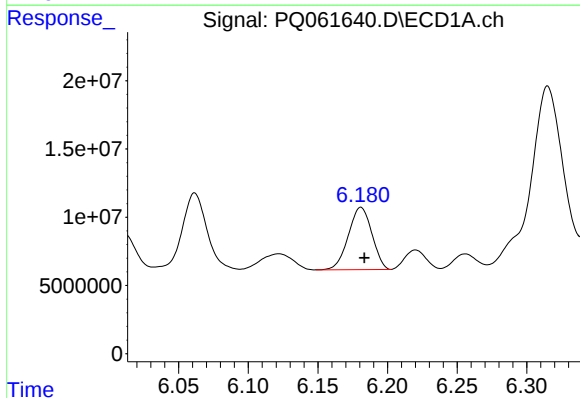
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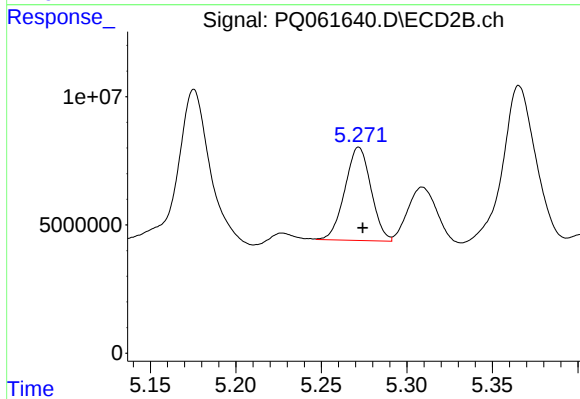
#28 AR-1254-3

R.T.: 5.044 min
Delta R.T.: -0.004 min
Response: 89902059
Conc: 386.35 ng/ml m



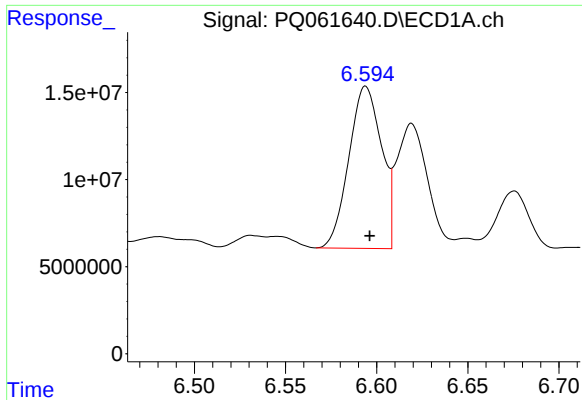
#29 AR-1254-4

R.T.: 6.181 min
Delta R.T.: -0.003 min
Response: 53656205
Conc: 262.14 ng/ml



#29 AR-1254-4

R.T.: 5.272 min
Delta R.T.: -0.002 min
Response: 38705826
Conc: 269.41 ng/ml



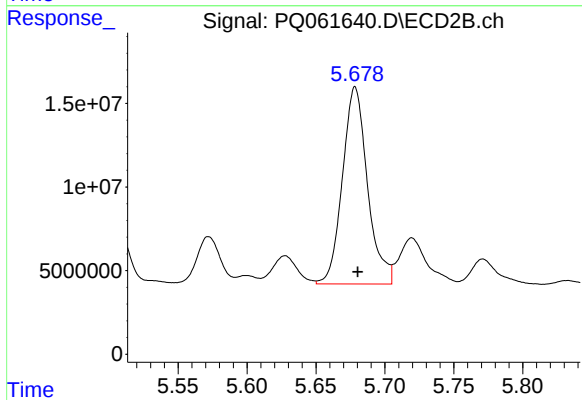
#30 AR-1254-5

R.T.: 6.594 min
Delta R.T.: -0.002 min
Response: 116407556
Conc: 493.50 ng/ml

Instrument :
ECD_Q
ClientSampleId :
COMPOSITE-SB17

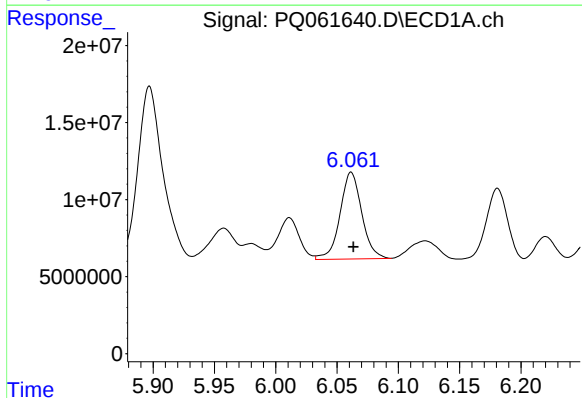
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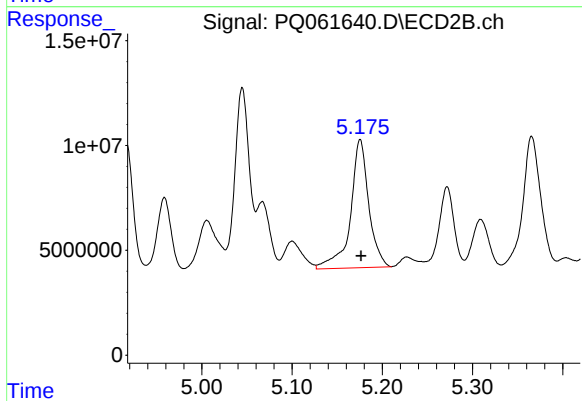
#30 AR-1254-5

R.T.: 5.678 min
Delta R.T.: -0.002 min
Response: 149300027
Conc: 654.51 ng/ml



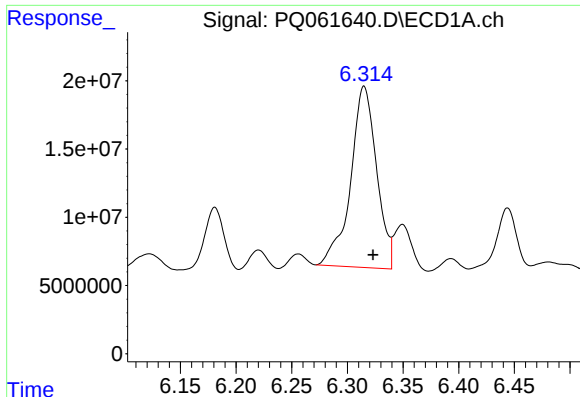
#31 AR-1260-1

R.T.: 6.062 min
Delta R.T.: -0.002 min
Response: 69455827
Conc: 312.62 ng/ml



#31 AR-1260-1

R.T.: 5.176 min
Delta R.T.: 0.000 min
Response: 85984883
Conc: 499.88 ng/ml



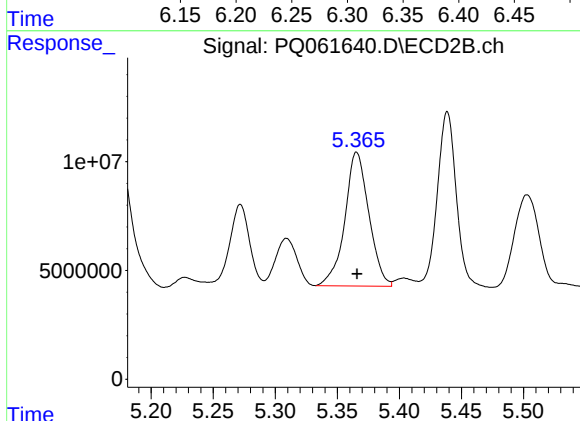
#32 AR-1260-2

R.T.: 6.315 min
Delta R.T.: -0.008 min
Response: 216329011
Conc: 813.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :
COMPOSITE-SB17

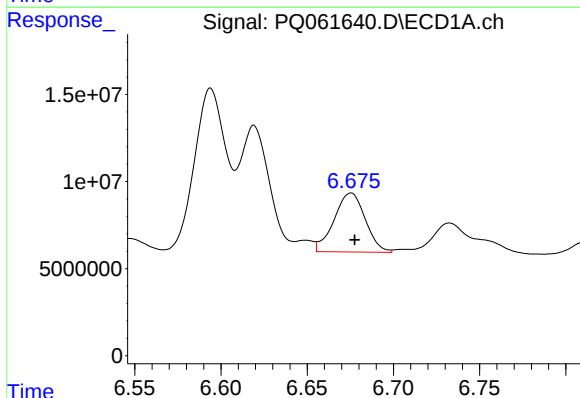
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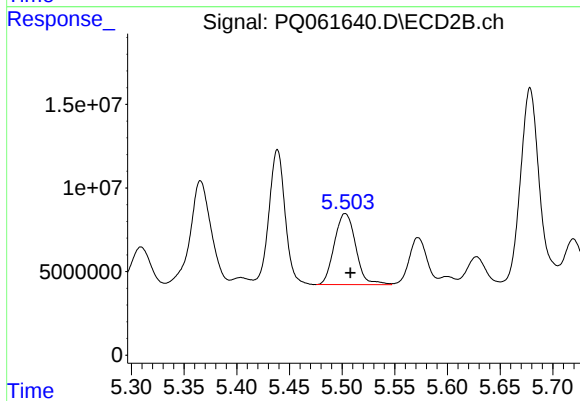
#32 AR-1260-2

R.T.: 5.366 min
Delta R.T.: 0.000 min
Response: 83023476
Conc: 400.63 ng/ml



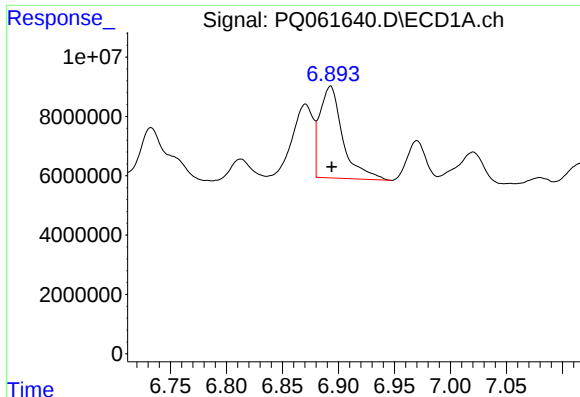
#33 AR-1260-3

R.T.: 6.675 min
Delta R.T.: -0.002 min
Response: 42721026
Conc: 254.07 ng/ml



#33 AR-1260-3

R.T.: 5.503 min
Delta R.T.: -0.005 min
Response: 59965350
Conc: 301.92 ng/ml



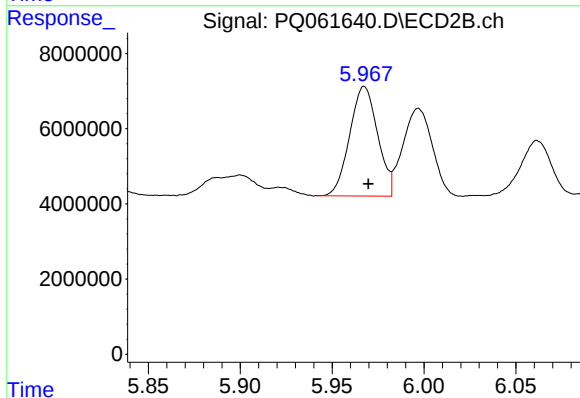
#34 AR-1260-4

R.T.: 6.893 min
Delta R.T.: -0.001 min
Response: 44372616
Conc: 221.09 ng/ml

Instrument :
ECD_Q
ClientSampleId :
COMPOSITE-SB17

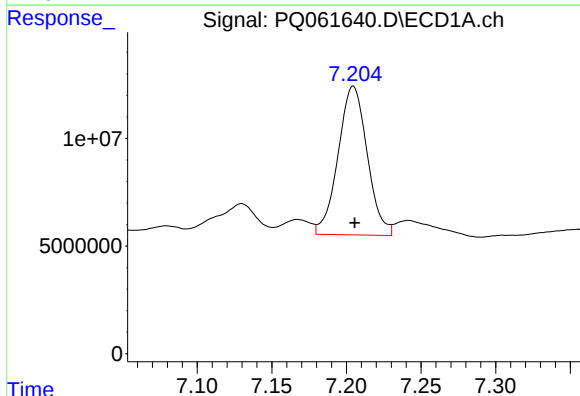
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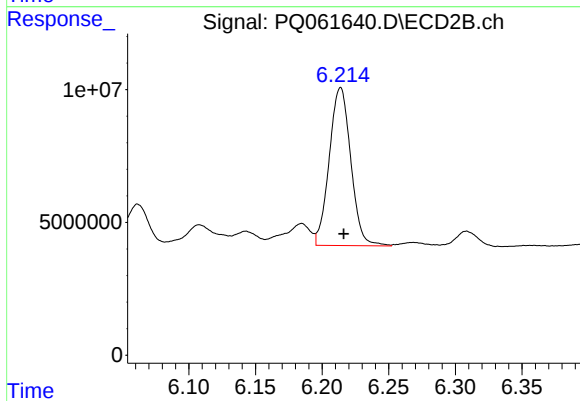
#34 AR-1260-4

R.T.: 5.968 min
Delta R.T.: -0.002 min
Response: 30833913
Conc: 209.60 ng/ml



#35 AR-1260-5

R.T.: 7.205 min
Delta R.T.: 0.000 min
Response: 93848952
Conc: 246.59 ng/ml



#35 AR-1260-5

R.T.: 6.214 min
Delta R.T.: -0.002 min
Response: 66961136
Conc: 206.22 ng/ml