

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ061523\
 Data File : PQ061442.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jun 2023 13:05
 Operator : YP\AJ
 Sample : 03224-12
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 COMPOSIT-SB-15

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 20:45:06 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...	3.405	2.760	129.5E6	70062559	28.804	26.237m
2)	SA Decachlor...	8.584	7.533	107.4E6	95103134	31.881m	28.334m
Target Compounds							
26)	L6 AR-1254-1	5.326	4.517	74757886	68091696	437.689	414.067m
27)	L6 AR-1254-2	5.537	4.665	63000307	29153333	235.617	193.831m
28)	L6 AR-1254-3	5.898	5.046	114.9E6	65871475	411.221	283.077m#
29)	L6 AR-1254-4	6.182	5.274	38659247	30493900	188.872	212.249
30)	L6 AR-1254-5	6.596	5.680	91628341	106.0E6	388.448	464.618m
31)	L7 AR-1260-1	6.063	5.177	49407702	53189637	222.384	309.225m#
32)	L7 AR-1260-2	6.317	5.368	119.8E6	57248134	450.162	276.249m#
33)	L7 AR-1260-3	6.677	5.504	26410788	50094972	157.069	252.224 #
34)	L7 AR-1260-4	6.894	5.970	28895230	20260609	143.975	137.728
35)	L7 AR-1260-5	7.205	6.216	64638116	44513495	169.835	137.087

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

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ALS Vial : 14 Sample Multiplier: 1

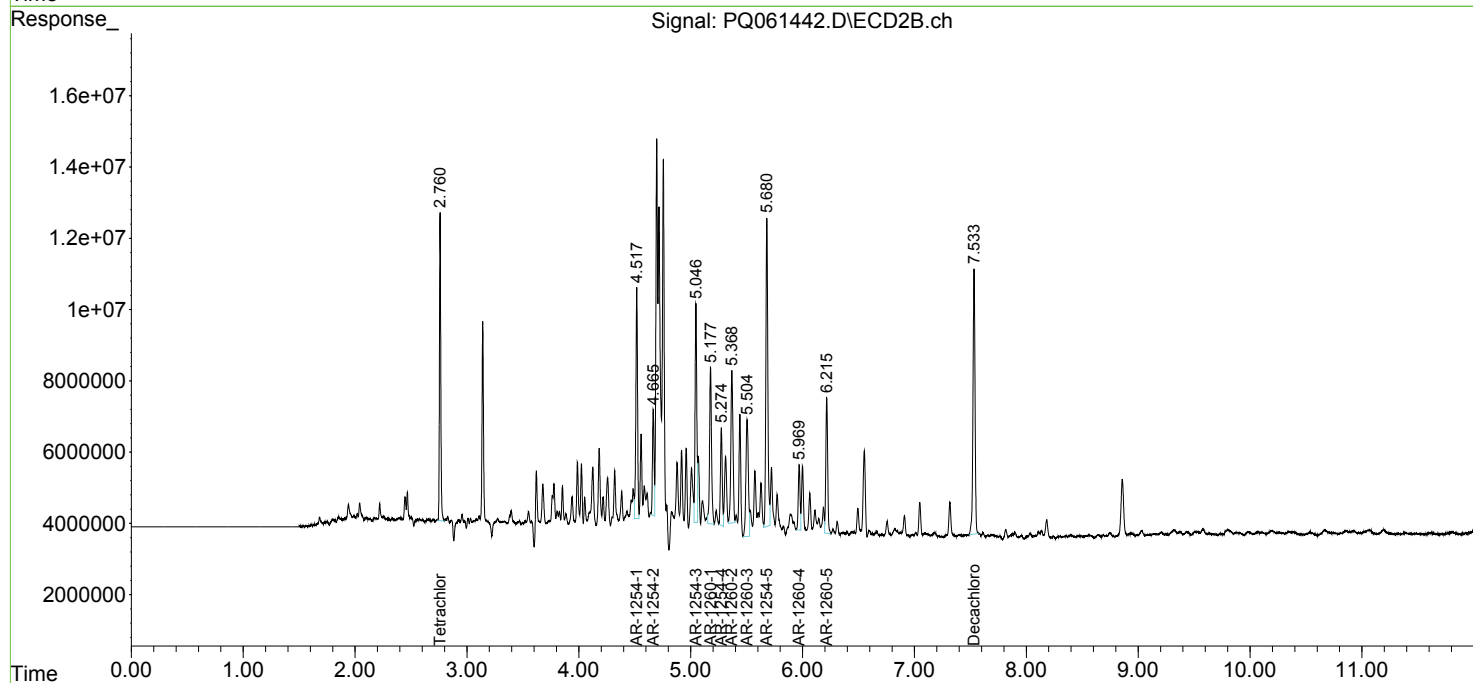
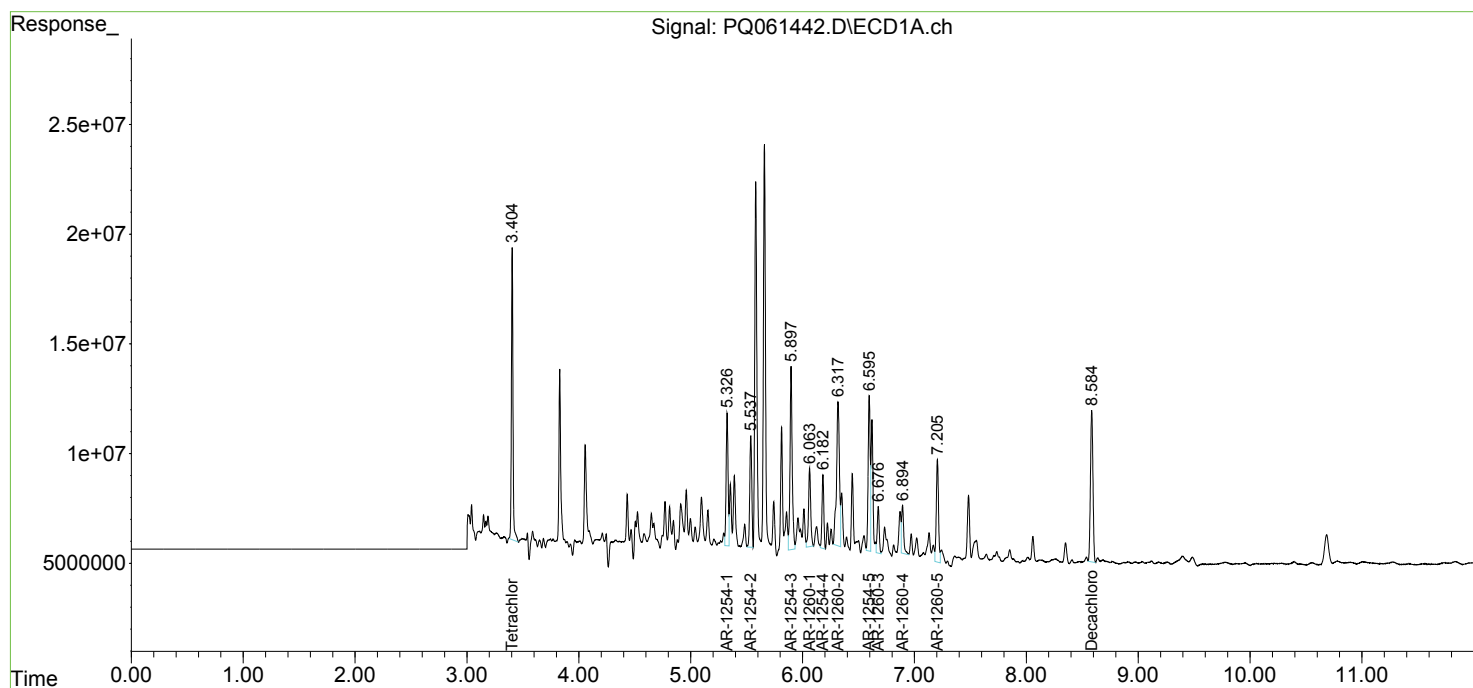
Instrument :
ECD_Q
ClientSampleId :
COMPOSIT-SB-15

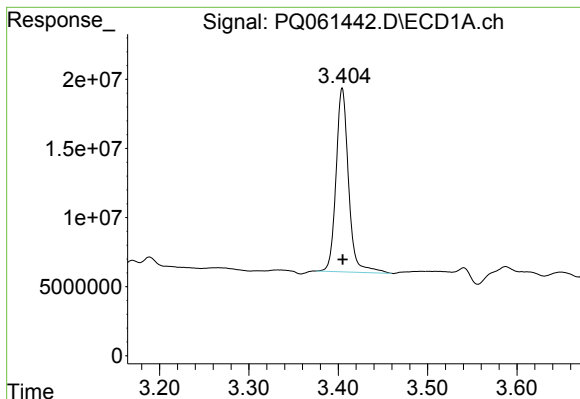
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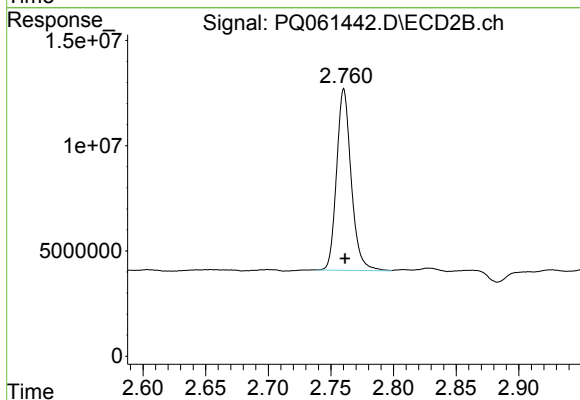
#1 Tetrachloro-m-xylene

R.T.: 3.405 min
Delta R.T.: 0.000 min
Response: 129473492
Conc: 28.80 ng/ml

Instrument :
ECD_Q
ClientSampleId :
COMPOSIT-SB-15

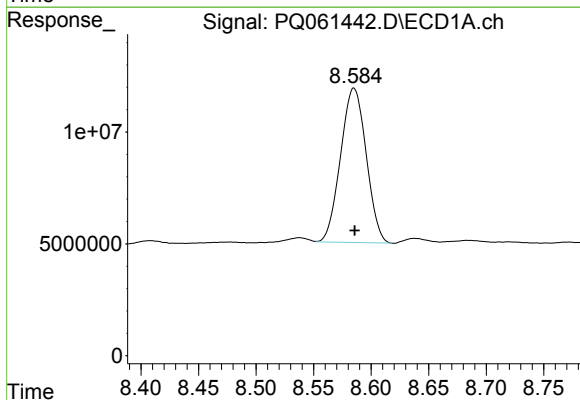
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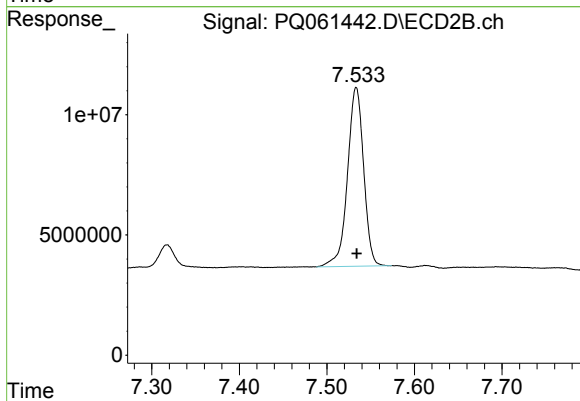
#1 Tetrachloro-m-xylene

R.T.: 2.760 min
Delta R.T.: -0.001 min
Response: 70062559
Conc: 26.24 ng/ml m



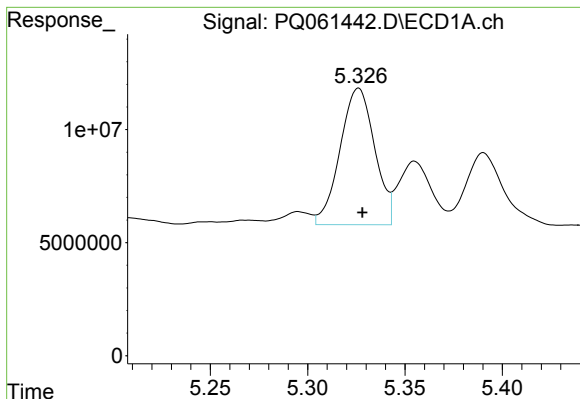
#2 Decachlorobiphenyl

R.T.: 8.584 min
Delta R.T.: -0.001 min
Response: 107397266
Conc: 31.88 ng/ml m



#2 Decachlorobiphenyl

R.T.: 7.533 min
Delta R.T.: 0.000 min
Response: 95103134
Conc: 28.33 ng/ml m



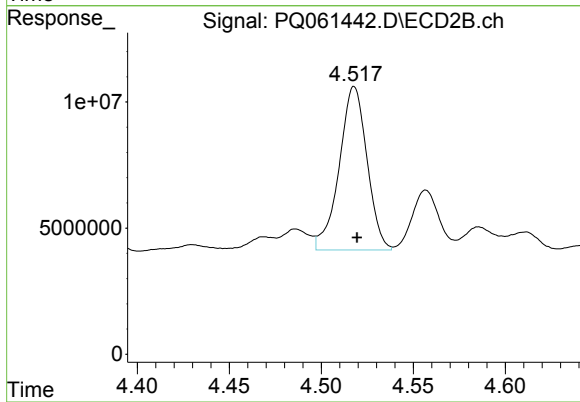
#26 AR-1254-1

R.T.: 5.326 min
Delta R.T.: -0.002 min
Response: 74757886
Conc: 437.69 ng/ml

Instrument :
ECD_Q
ClientSampleId :
COMPOSIT-SB-15

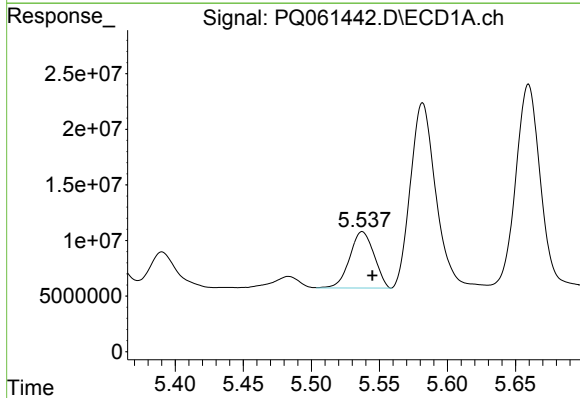
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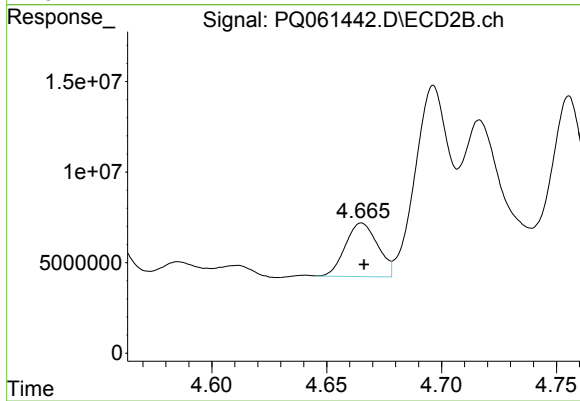
#26 AR-1254-1

R.T.: 4.517 min
Delta R.T.: -0.002 min
Response: 68091696
Conc: 414.07 ng/ml m



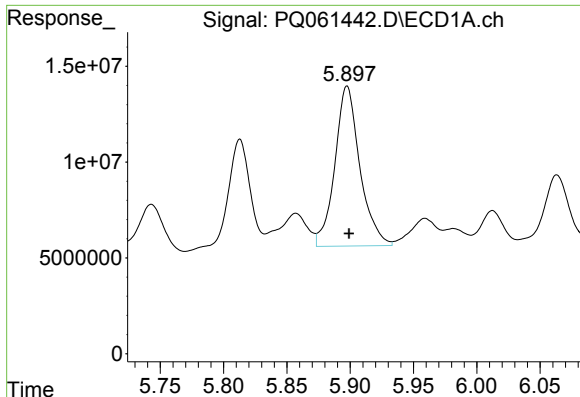
#27 AR-1254-2

R.T.: 5.537 min
Delta R.T.: -0.007 min
Response: 63000307
Conc: 235.62 ng/ml



#27 AR-1254-2

R.T.: 4.665 min
Delta R.T.: -0.002 min
Response: 29153333
Conc: 193.83 ng/ml m



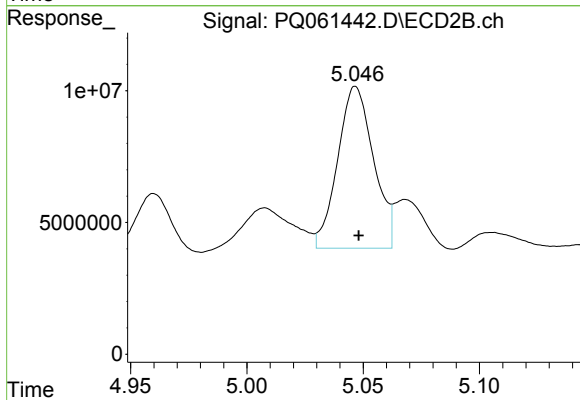
#28 AR-1254-3

R.T.: 5.898 min
Delta R.T.: -0.001 min
Response: 114912931
Conc: 411.22 ng/ml

Instrument :
ECD_Q
ClientSampleId :
COMPOSIT-SB-15

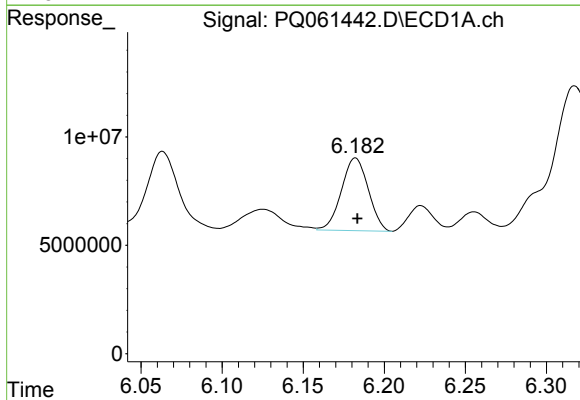
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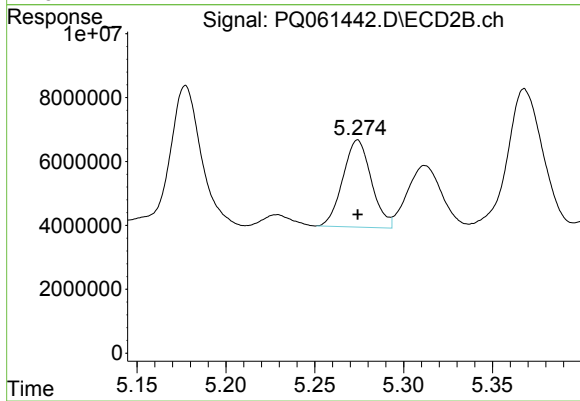
#28 AR-1254-3

R.T.: 5.046 min
Delta R.T.: -0.002 min
Response: 65871475
Conc: 283.08 ng/ml m



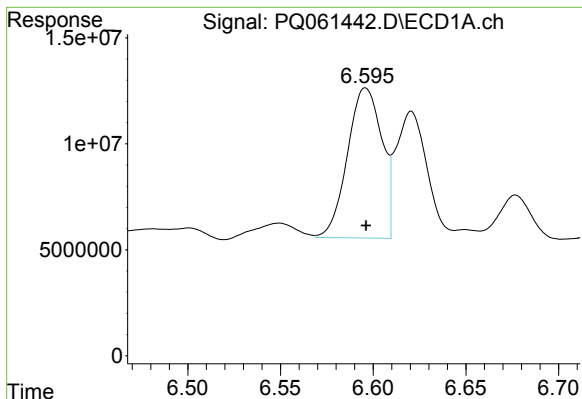
#29 AR-1254-4

R.T.: 6.182 min
Delta R.T.: -0.001 min
Response: 38659247
Conc: 188.87 ng/ml



#29 AR-1254-4

R.T.: 5.274 min
Delta R.T.: 0.000 min
Response: 30493900
Conc: 212.25 ng/ml



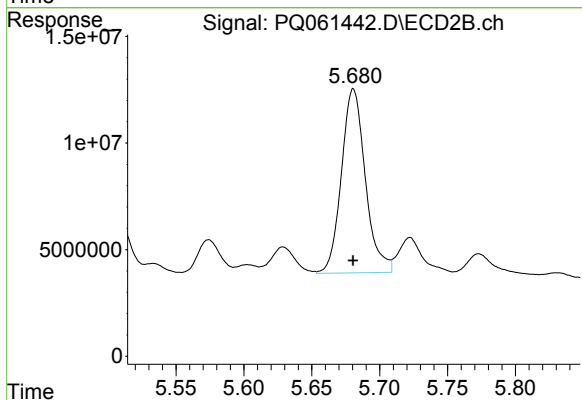
#30 AR-1254-5

R.T.: 6.596 min
Delta R.T.: 0.000 min
Response: 91628341
Conc: 388.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :
COMPOSIT-SB-15

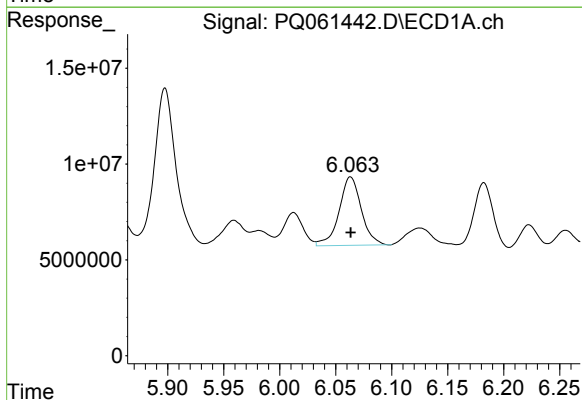
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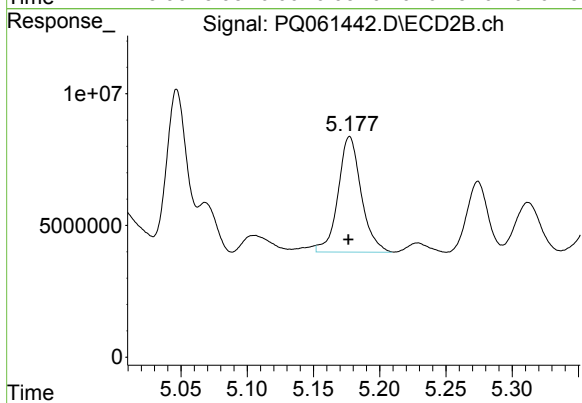
#30 AR-1254-5

R.T.: 5.680 min
Delta R.T.: 0.000 min
Response: 105984074
Conc: 464.62 ng/ml m



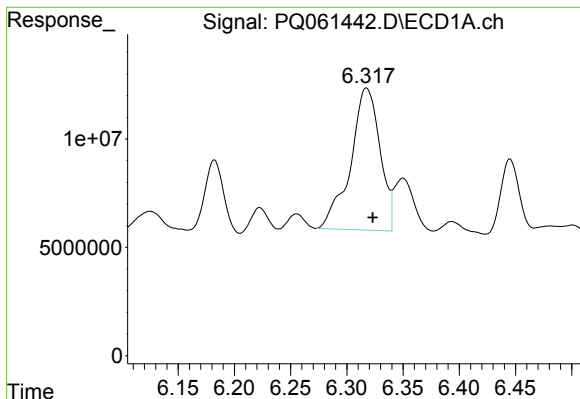
#31 AR-1260-1

R.T.: 6.063 min
Delta R.T.: 0.000 min
Response: 49407702
Conc: 222.38 ng/ml



#31 AR-1260-1

R.T.: 5.177 min
Delta R.T.: 0.000 min
Response: 53189637
Conc: 309.22 ng/ml m



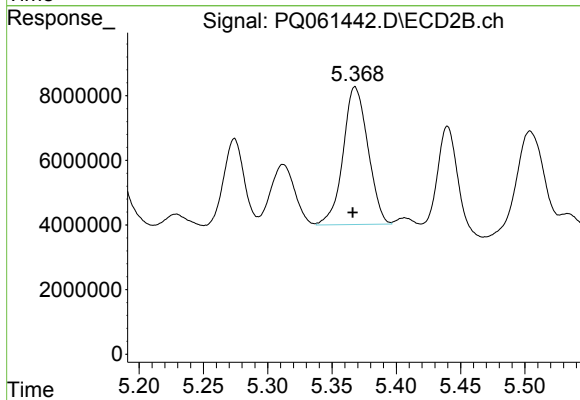
#32 AR-1260-2

R.T.: 6.317 min
Delta R.T.: -0.006 min
Response: 119762606
Conc: 450.16 ng/ml

Instrument :
ECD_Q
ClientSampleId :
COMPOSIT-SB-15

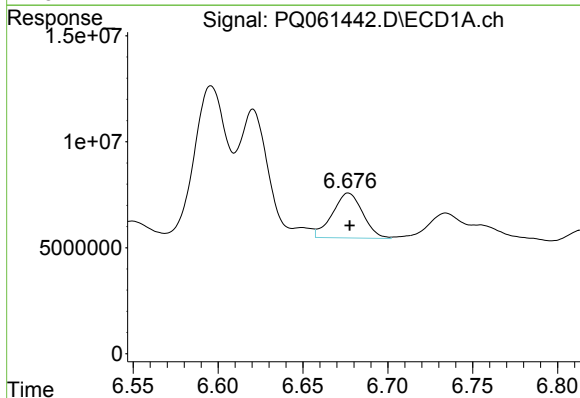
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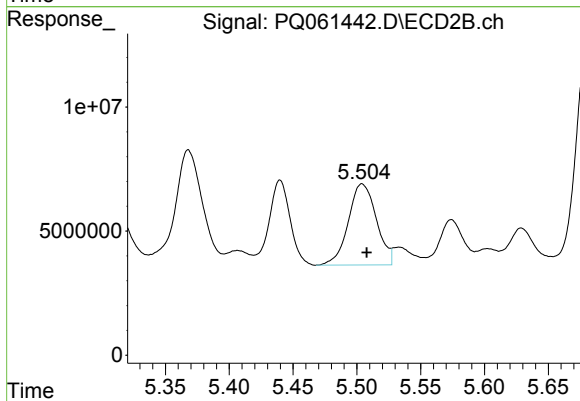
#32 AR-1260-2

R.T.: 5.368 min
Delta R.T.: 0.002 min
Response: 57248134
Conc: 276.25 ng/ml m



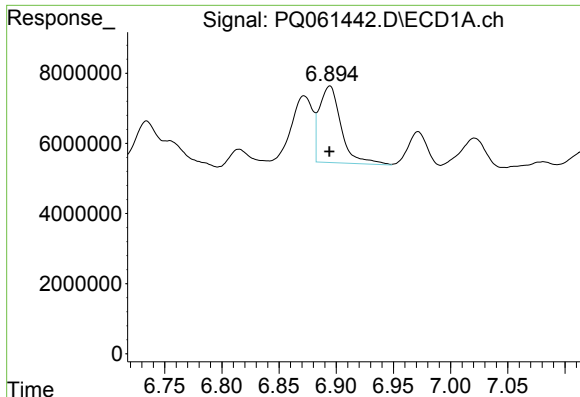
#33 AR-1260-3

R.T.: 6.677 min
Delta R.T.: 0.000 min
Response: 26410788
Conc: 157.07 ng/ml



#33 AR-1260-3

R.T.: 5.504 min
Delta R.T.: -0.004 min
Response: 50094972
Conc: 252.22 ng/ml



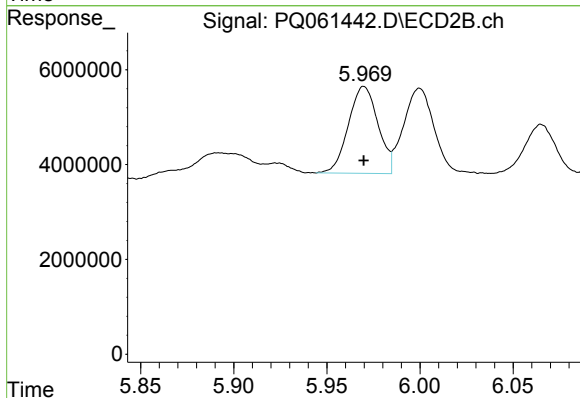
#34 AR-1260-4

R.T.: 6.894 min
Delta R.T.: 0.000 min
Response: 28895230
Conc: 143.98 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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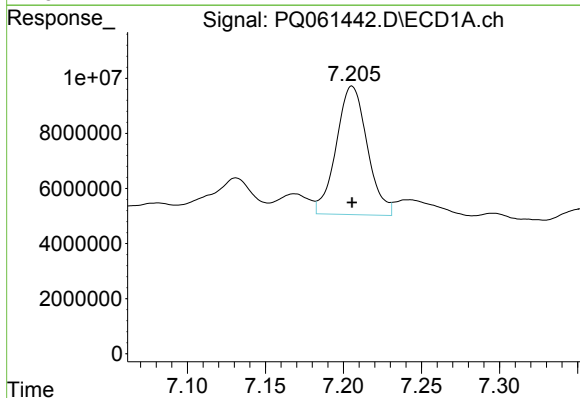
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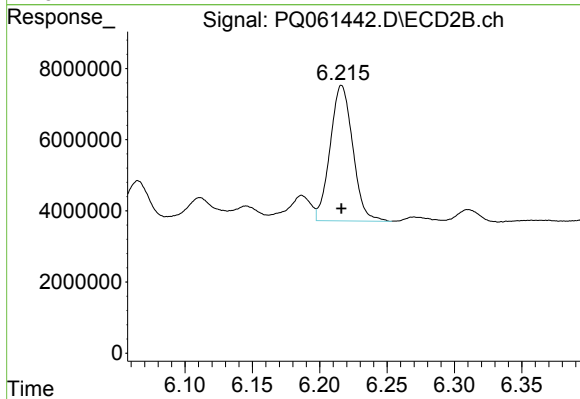
#34 AR-1260-4

R.T.: 5.970 min
Delta R.T.: 0.000 min
Response: 20260609
Conc: 137.73 ng/ml



#35 AR-1260-5

R.T.: 7.205 min
Delta R.T.: 0.000 min
Response: 64638116
Conc: 169.84 ng/ml



#35 AR-1260-5

R.T.: 6.216 min
Delta R.T.: 0.000 min
Response: 44513495
Conc: 137.09 ng/ml