

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ061923\
 Data File : PQ061513.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jun 2023 22:17
 Operator : YP\AJ
 Sample : 03297-01
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 COMPOSIT-TP-6-6-9

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/20/2023
 Supervised By :Ankita Jodhani 06/20/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 20 03:19:56 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	83753711	55344643	18.633m	20.726
2)	SA Decachlor...	8.582	7.530	72884901	80364117	21.636m	23.943m
Target Compounds							
26)	L6 AR-1254-1	5.326	4.518	151.8E6	136.0E6	888.508	827.240
27)	L6 AR-1254-2	5.539	4.665	140.1E6	70059846	523.992	465.805
28)	L6 AR-1254-3	5.898	5.047	208.8E6	118.1E6	747.194	507.685 #
29)	L6 AR-1254-4	6.182	5.273	82792277	63284237	404.487	440.482
30)	L6 AR-1254-5	6.595	5.679	159.5E6	163.2E6	676.154	715.524
31)	L7 AR-1260-1	6.063	5.177	84775800	94081156	381.576	546.953 #
32)	L7 AR-1260-2	6.314	5.368	337.8E6	113.8E6	1269.713	548.977 #
33)	L7 AR-1260-3	6.677	5.504	33037564	68456397	196.480	344.672 #
34)	L7 AR-1260-4	6.893	5.969	46257026	31520839	230.483	214.274
35)	L7 AR-1260-5	7.204	6.215	101.1E6	79081462	265.591	243.545

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

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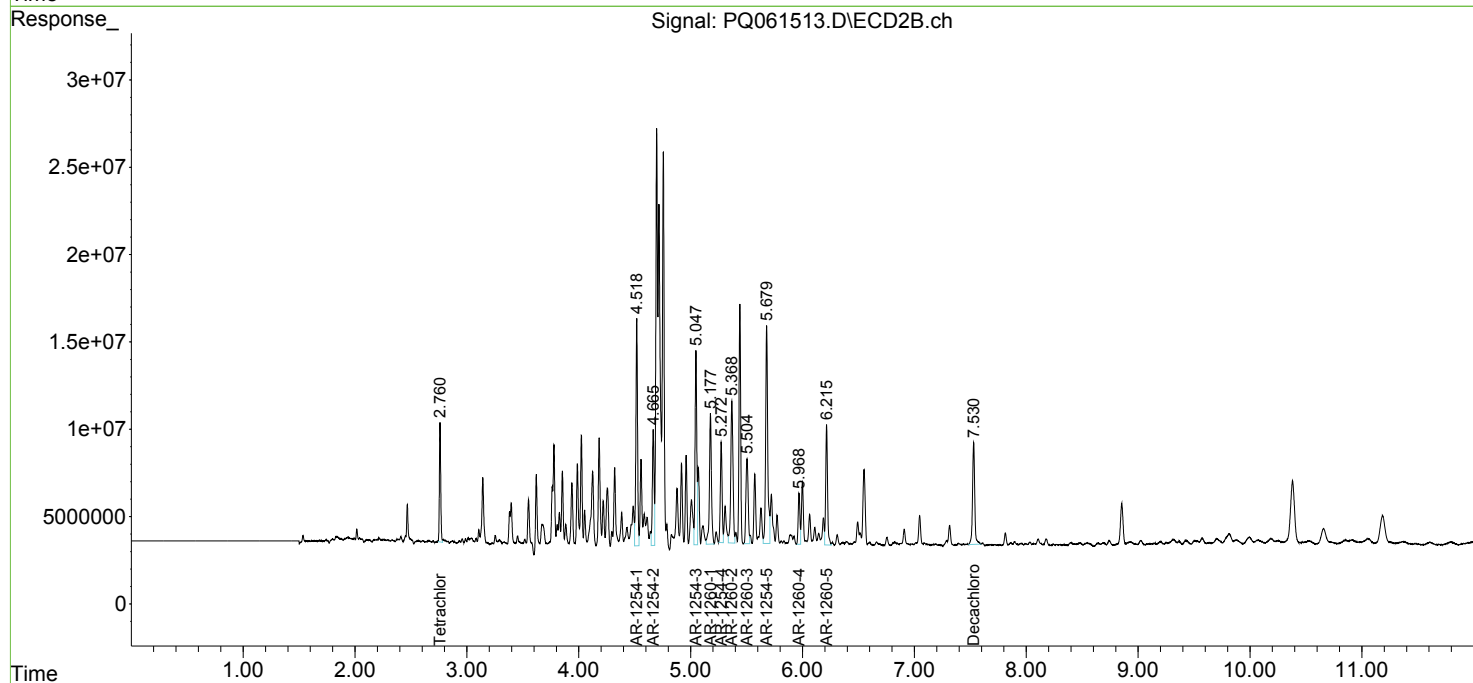
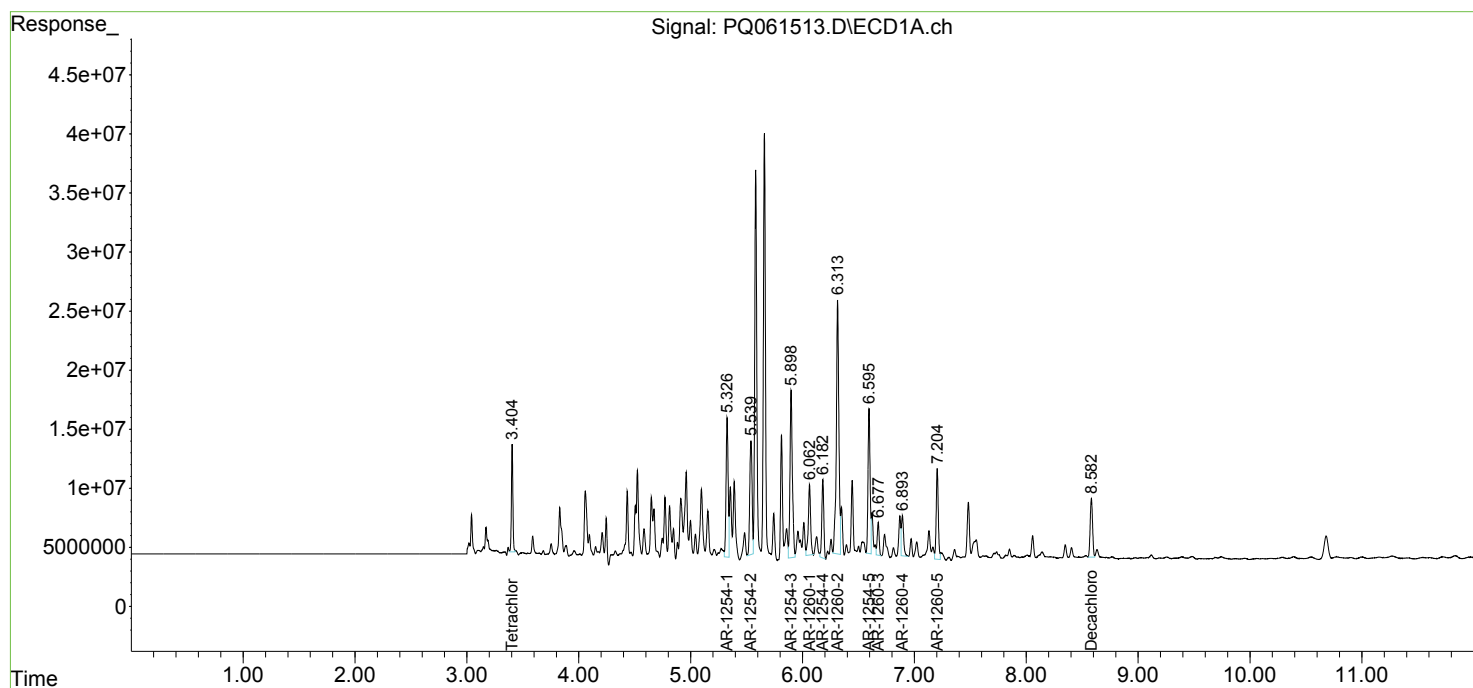
Instrument :
ECD_Q
ClientSampleId :
COMPOSIT-TP-6-6-9

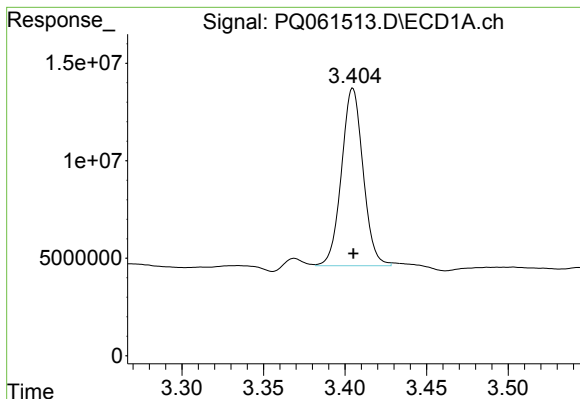
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Integration File signal 1: autoint1.e
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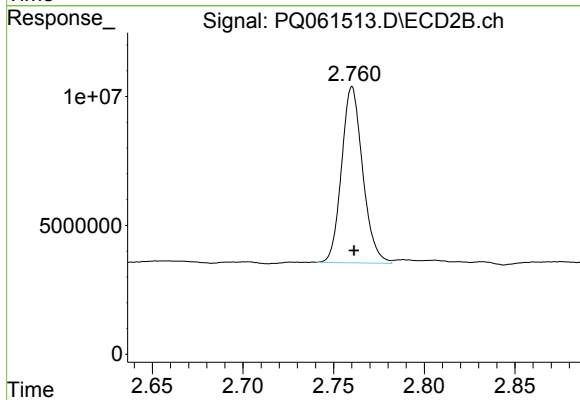
#1 Tetrachloro-m-xylene

R.T.: 3.404 min
Delta R.T.: 0.000 min
Response: 83753711
Conc: 18.63 ng/ml

Instrument :
ECD_Q
ClientSampleId :
COMPOSIT-TP-6-6-9

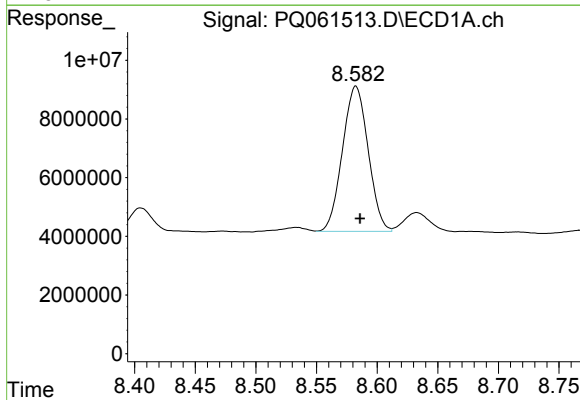
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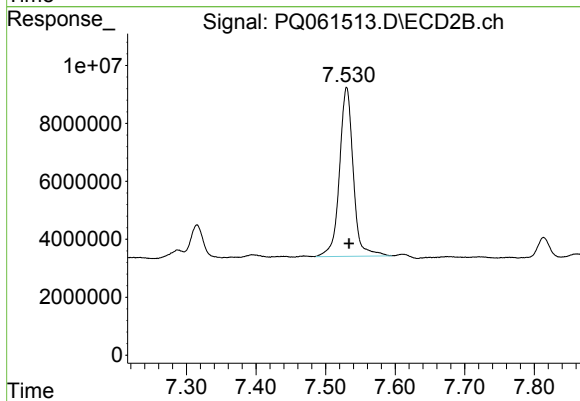
#1 Tetrachloro-m-xylene

R.T.: 2.760 min
Delta R.T.: -0.001 min
Response: 55344643
Conc: 20.73 ng/ml



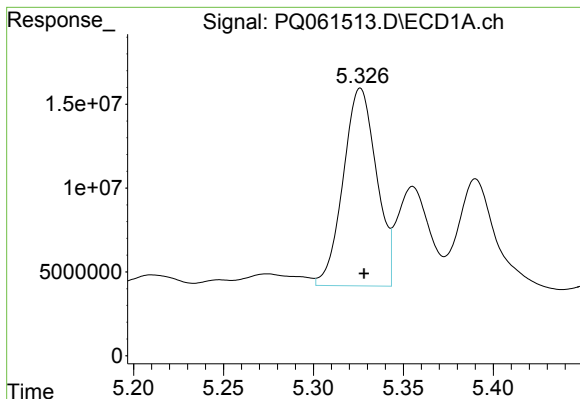
#2 Decachlorobiphenyl

R.T.: 8.582 min
Delta R.T.: -0.004 min
Response: 72884901
Conc: 21.64 ng/ml m



#2 Decachlorobiphenyl

R.T.: 7.530 min
Delta R.T.: -0.004 min
Response: 80364117
Conc: 23.94 ng/ml m



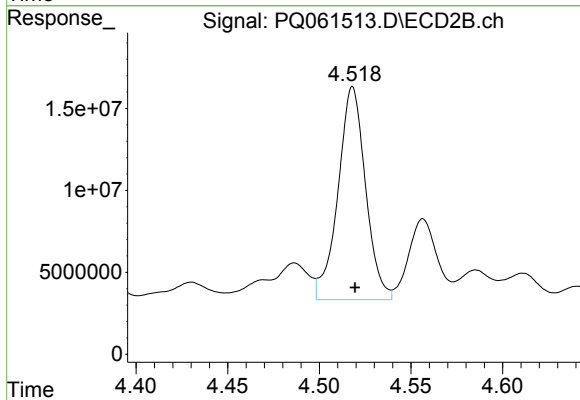
#26 AR-1254-1

R.T.: 5.326 min
Delta R.T.: -0.002 min
Response: 151758291
Conc: 888.51 ng/ml

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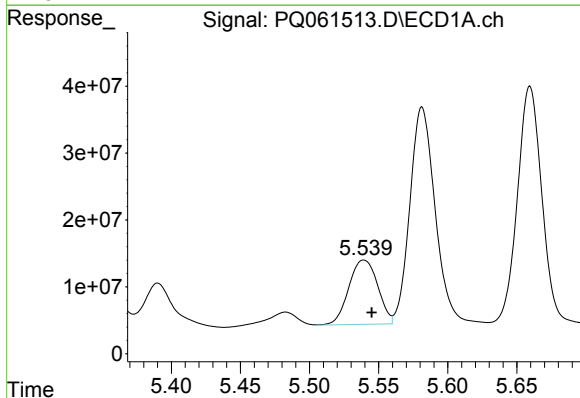
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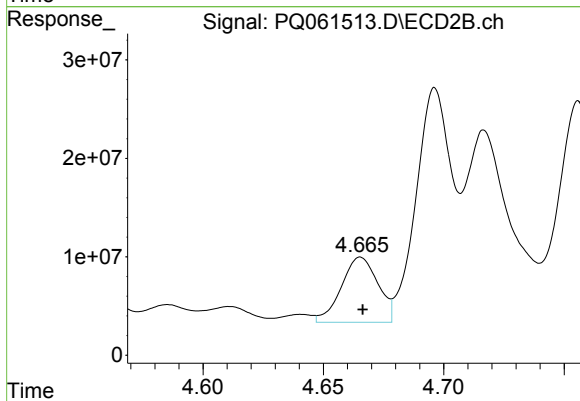
#26 AR-1254-1

R.T.: 4.518 min
Delta R.T.: -0.001 min
Response: 136036229
Conc: 827.24 ng/ml



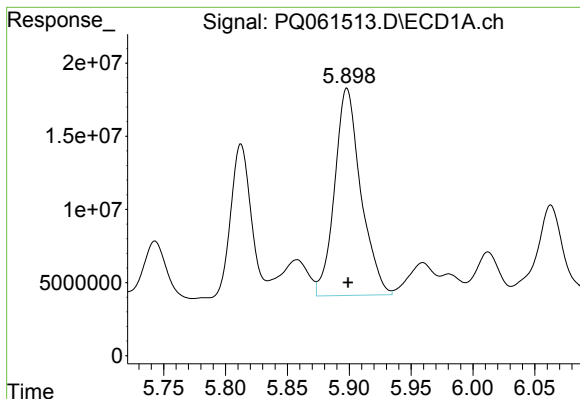
#27 AR-1254-2

R.T.: 5.539 min
Delta R.T.: -0.006 min
Response: 140107401
Conc: 523.99 ng/ml



#27 AR-1254-2

R.T.: 4.665 min
Delta R.T.: 0.000 min
Response: 70059846
Conc: 465.80 ng/ml



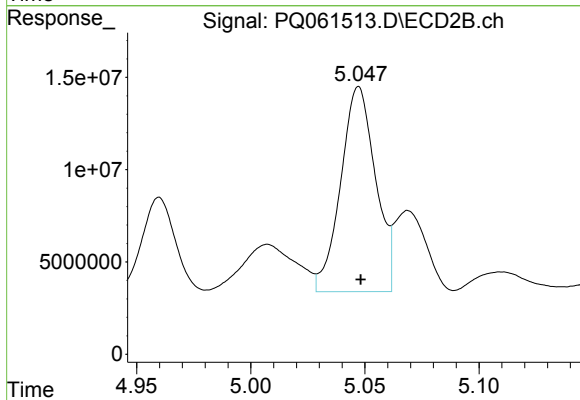
#28 AR-1254-3

R.T.: 5.898 min
Delta R.T.: 0.000 min
Response: 208798425
Conc: 747.19 ng/ml

Instrument :
ECD_Q
ClientSampleId :
COMPOSIT-TP-6-6-9

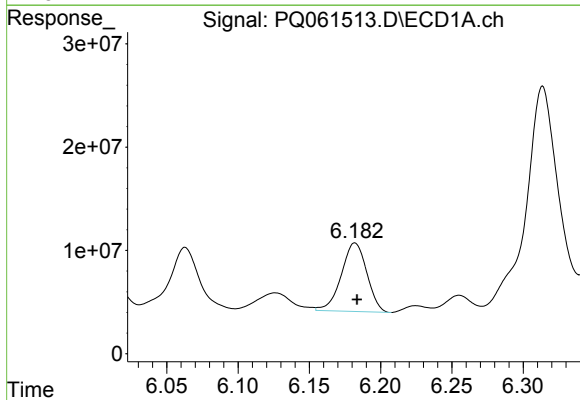
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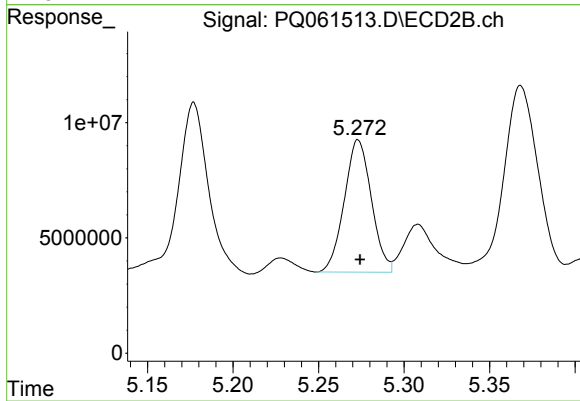
#28 AR-1254-3

R.T.: 5.047 min
Delta R.T.: 0.000 min
Response: 118137569
Conc: 507.69 ng/ml



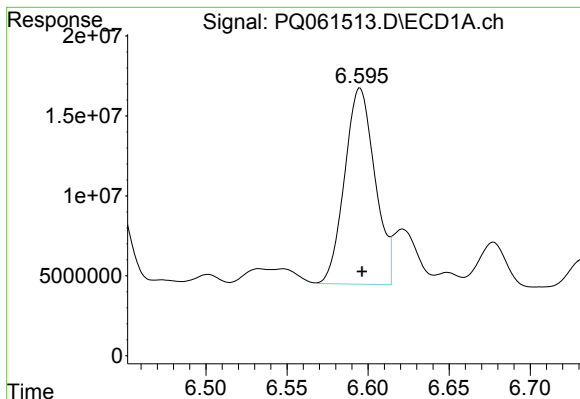
#29 AR-1254-4

R.T.: 6.182 min
Delta R.T.: -0.001 min
Response: 82792277
Conc: 404.49 ng/ml



#29 AR-1254-4

R.T.: 5.273 min
Delta R.T.: -0.001 min
Response: 63284237
Conc: 440.48 ng/ml



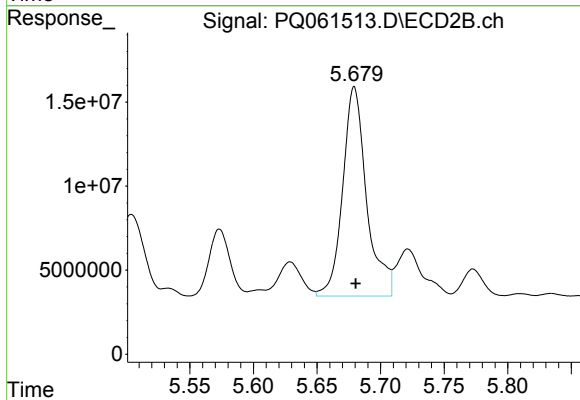
#30 AR-1254-5

R.T.: 6.595 min
Delta R.T.: -0.001 min
Response: 159493391
Conc: 676.15 ng/ml

Instrument :
ECD_Q
ClientSampleId :
COMPOSIT-TP-6-6-9

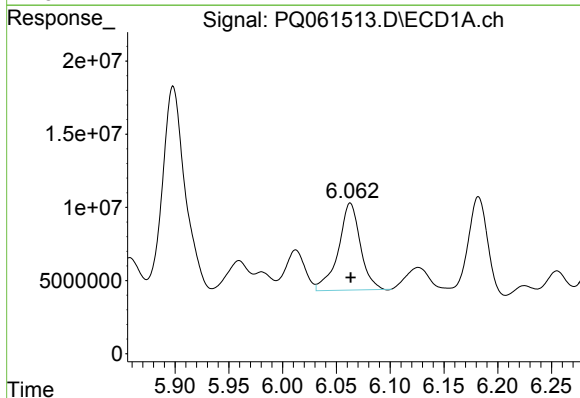
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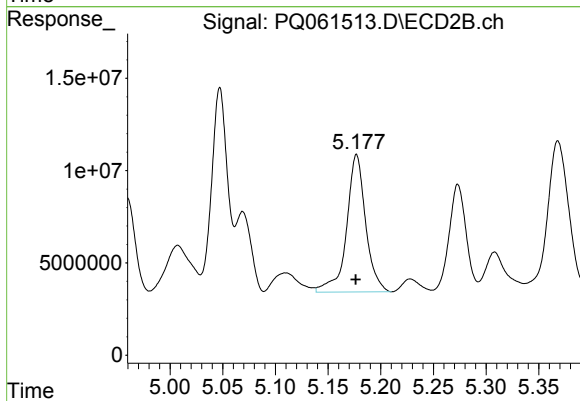
#30 AR-1254-5

R.T.: 5.679 min
Delta R.T.: -0.001 min
Response: 163218232
Conc: 715.52 ng/ml



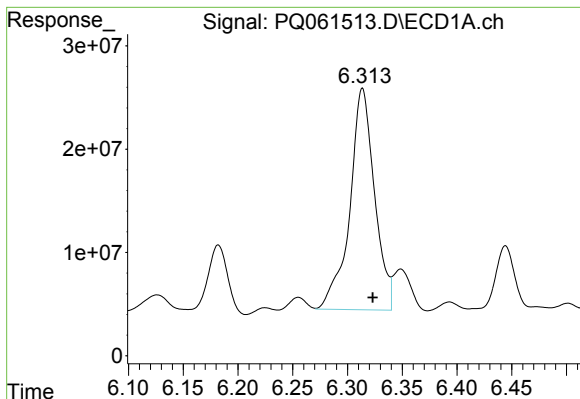
#31 AR-1260-1

R.T.: 6.063 min
Delta R.T.: 0.000 min
Response: 84775800
Conc: 381.58 ng/ml



#31 AR-1260-1

R.T.: 5.177 min
Delta R.T.: 0.000 min
Response: 94081156
Conc: 546.95 ng/ml



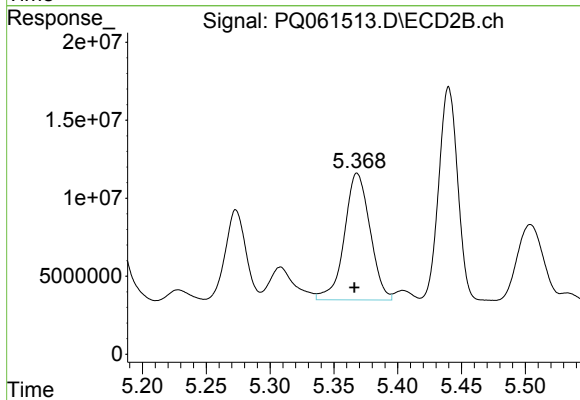
#32 AR-1260-2

R.T.: 6.314 min
Delta R.T.: -0.009 min
Response: 337798580
Conc: 1269.71 ng/ml

Instrument :
ECD_Q
ClientSampleId :
COMPOSIT-TP-6-6-9

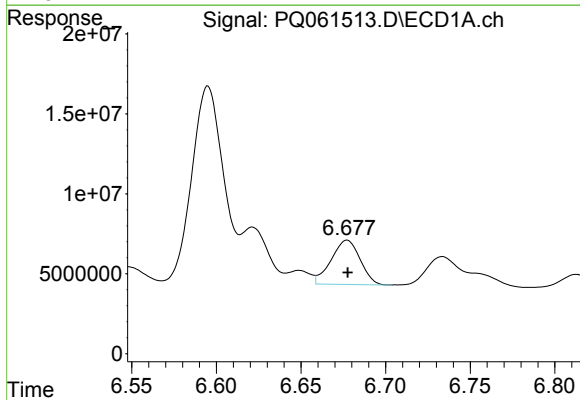
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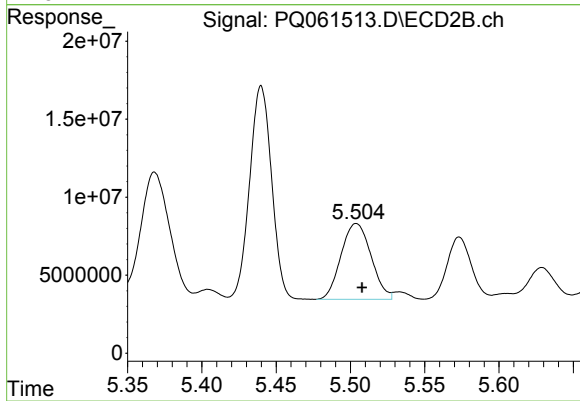
#32 AR-1260-2

R.T.: 5.368 min
Delta R.T.: 0.002 min
Response: 113766395
Conc: 548.98 ng/ml



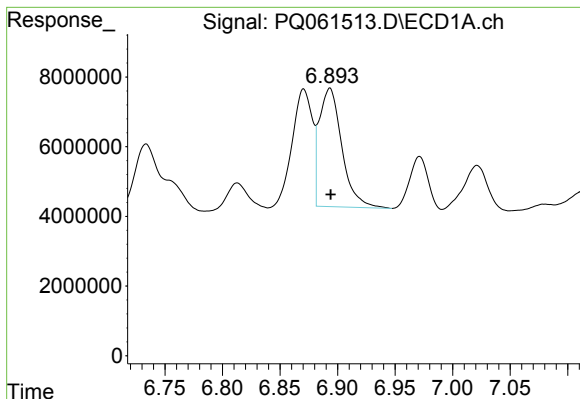
#33 AR-1260-3

R.T.: 6.677 min
Delta R.T.: 0.000 min
Response: 33037564
Conc: 196.48 ng/ml



#33 AR-1260-3

R.T.: 5.504 min
Delta R.T.: -0.004 min
Response: 68456397
Conc: 344.67 ng/ml



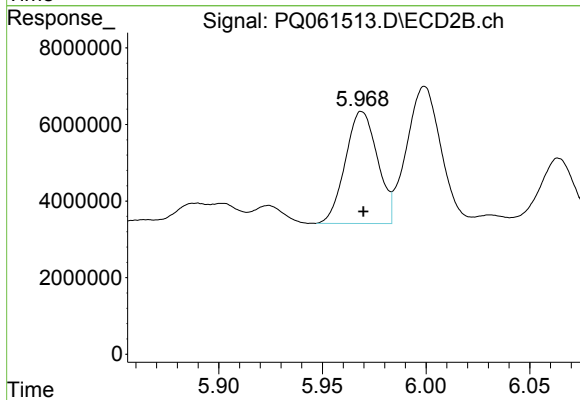
#34 AR-1260-4

R.T.: 6.893 min
Delta R.T.: 0.000 min
Response: 46257026
Conc: 230.48 ng/ml

Instrument :
ECD_Q
ClientSampleId :
COMPOSIT-TP-6-6-9

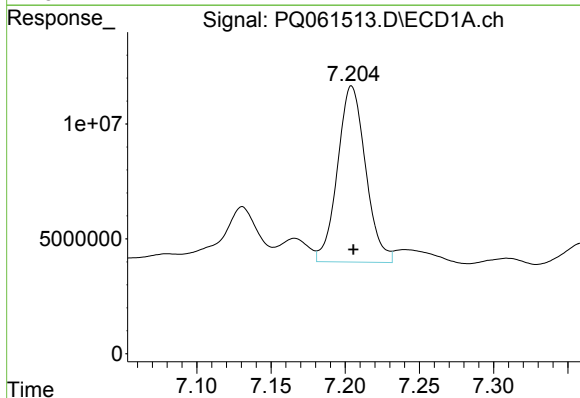
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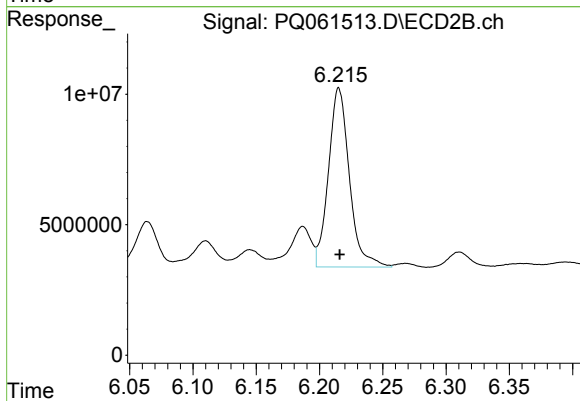
#34 AR-1260-4

R.T.: 5.969 min
Delta R.T.: 0.000 min
Response: 31520839
Conc: 214.27 ng/ml



#35 AR-1260-5

R.T.: 7.204 min
Delta R.T.: -0.001 min
Response: 101082027
Conc: 265.59 ng/ml



#35 AR-1260-5

R.T.: 6.215 min
Delta R.T.: 0.000 min
Response: 79081462
Conc: 243.54 ng/ml