

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ011724\
 Data File : PQ064806.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jan 2024 09:56
 Operator : YP\AJ
 Sample : AR1660ICC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660ICC500

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 01/18/2024
 Supervised By :Sohil Jodhani 01/23/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 17 10:30:24 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ011724.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 17 10:27:52 2024
 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...	3.471	2.745	184.5E6	330.6E6	50.000	50.000
2) SA Decachlor...	8.775	7.531	152.2E6	351.1E6	50.000	50.000
Target Compounds						
3) L1 AR-1016-1	4.594	3.746	58798777	120.3E6	500.000	500.000
4) L1 AR-1016-2	4.614	3.762	86325938	167.8E6	500.000	500.000
5) L1 AR-1016-3	4.672	3.922	55169819	94109403	500.000	500.000
6) L1 AR-1016-4	4.765	3.971	44832081	78305270	500.000	500.000
7) L1 AR-1016-5	5.058	4.166	43283172	97981832	500.000	500.000
31) L7 AR-1260-1	6.182	5.163	86253266	194.5E6	500.000	500.000
32) L7 AR-1260-2	6.447	5.353	113.1E6	235.8E6	495.023m	500.000
33) L7 AR-1260-3	6.810	5.495	78511647	225.4E6	500.000	500.000
34) L7 AR-1260-4	7.031	5.959	87601652	189.7E6	500.000	500.000
35) L7 AR-1260-5	7.351	6.206	180.4E6	421.8E6	500.000	500.000

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

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Sample : AR1660ICC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

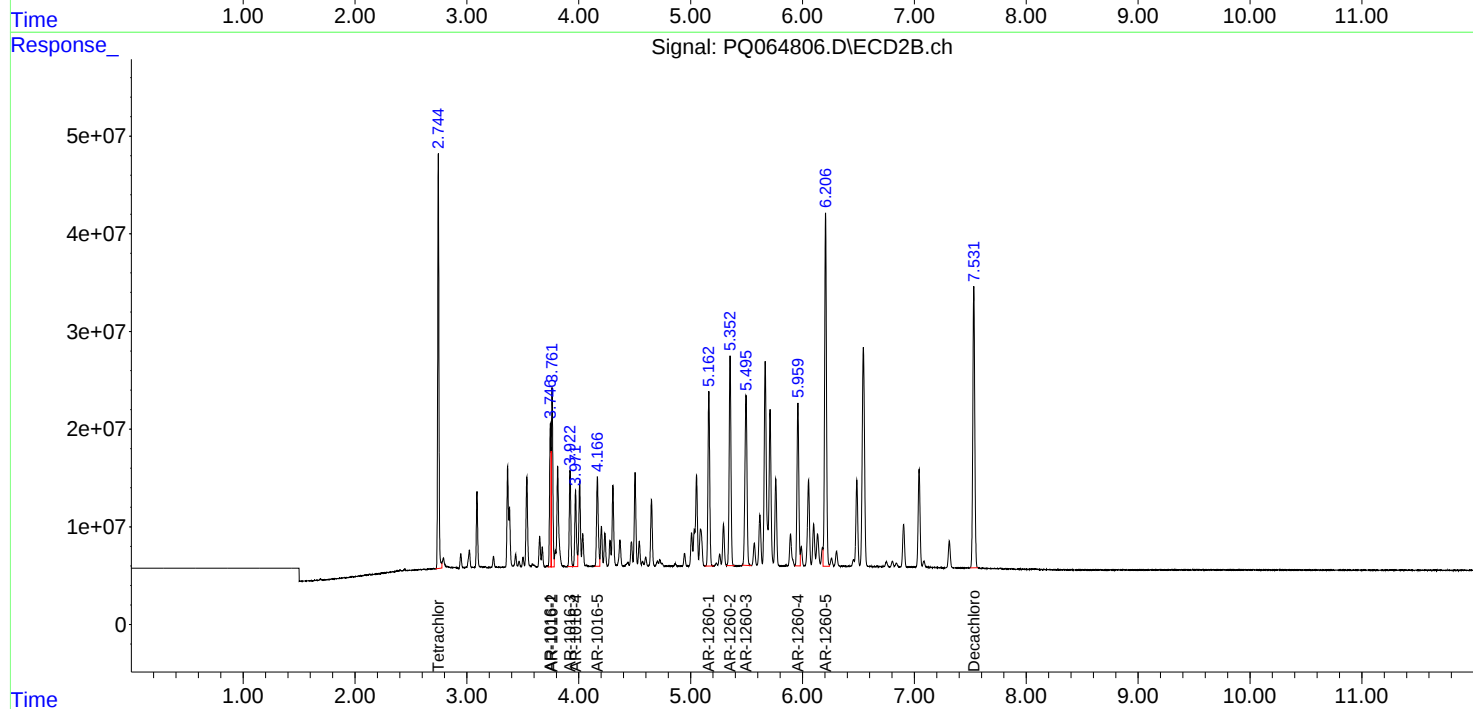
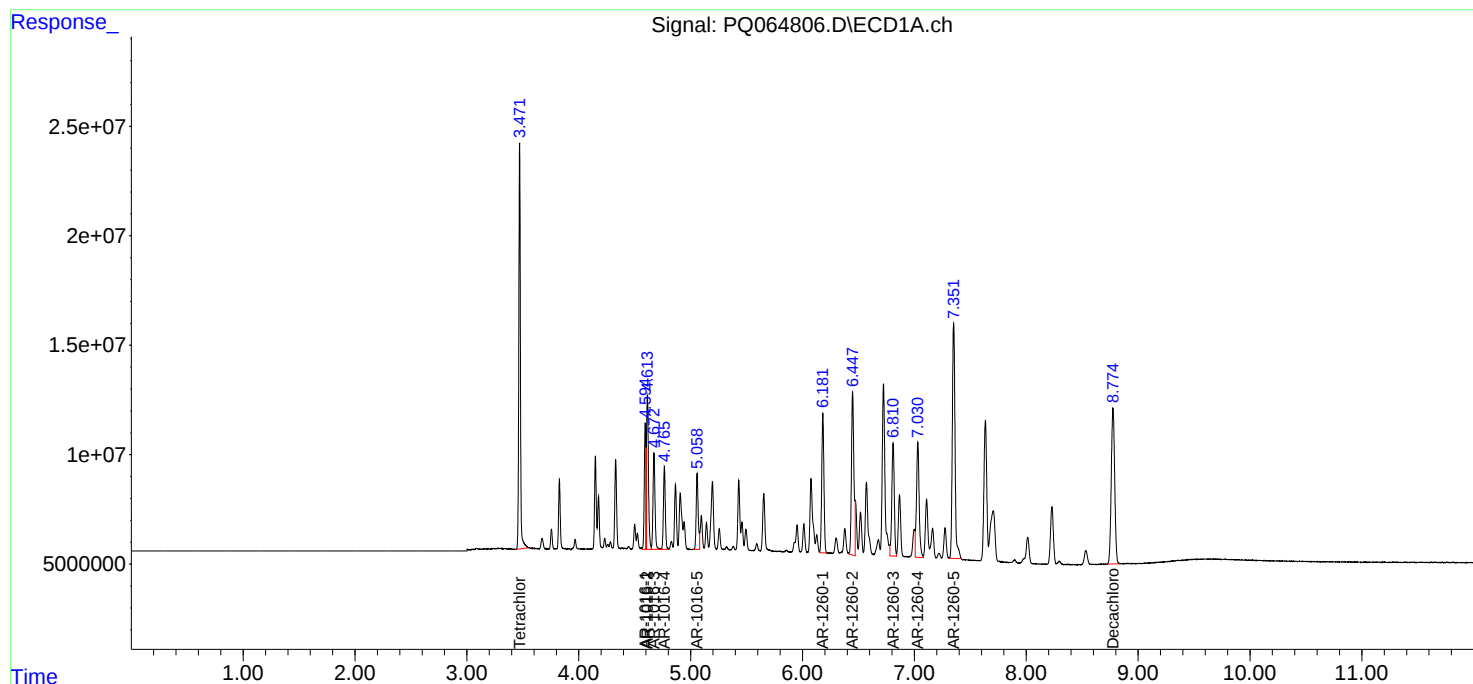
Instrument :
ECD_Q
ClientSampleId :
AR1660ICC500

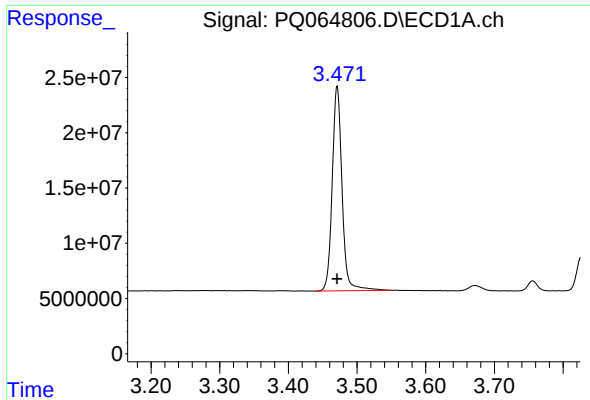
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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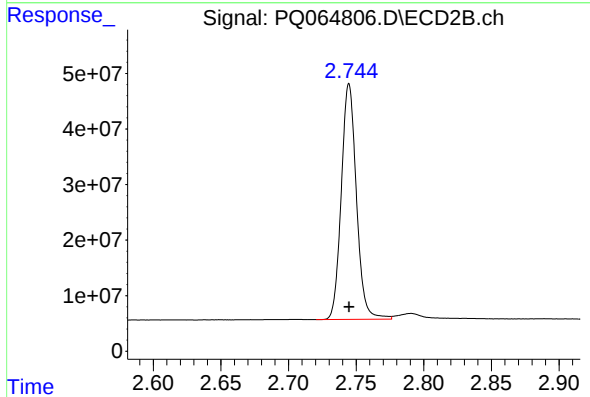
#1 Tetrachloro-m-xylene

R.T.: 3.471 min
Delta R.T.: 0.000 min
Response: 184545981
Conc: 50.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC500

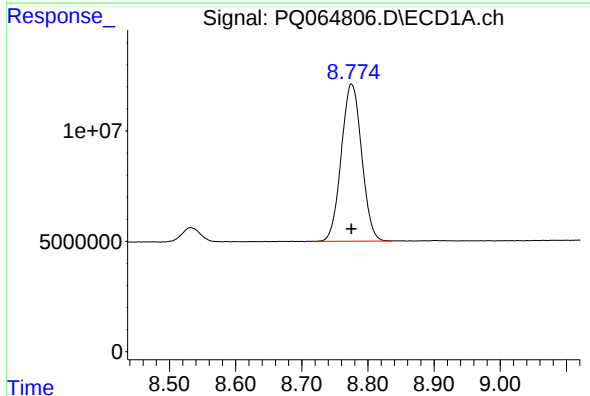
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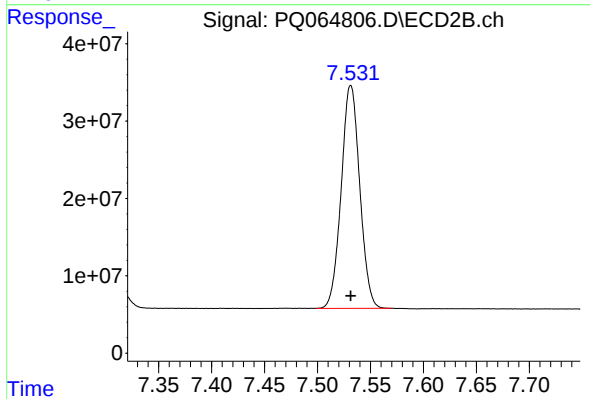
#1 Tetrachloro-m-xylene

R.T.: 2.745 min
Delta R.T.: 0.000 min
Response: 330632657
Conc: 50.00 ng/ml



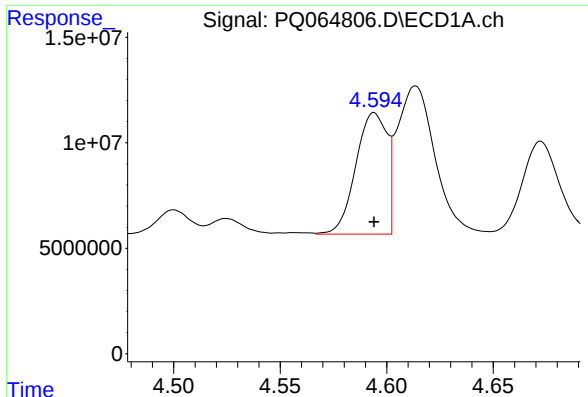
#2 Decachlorobiphenyl

R.T.: 8.775 min
Delta R.T.: 0.000 min
Response: 152157104
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.531 min
Delta R.T.: 0.000 min
Response: 351132797
Conc: 50.00 ng/ml



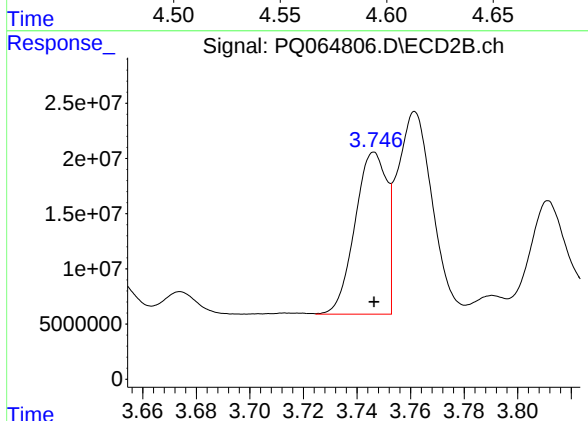
#3 AR-1016-1

R.T.: 4.594 min
Delta R.T.: 0.000 min
Response: 58798777
Conc: 500.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC500

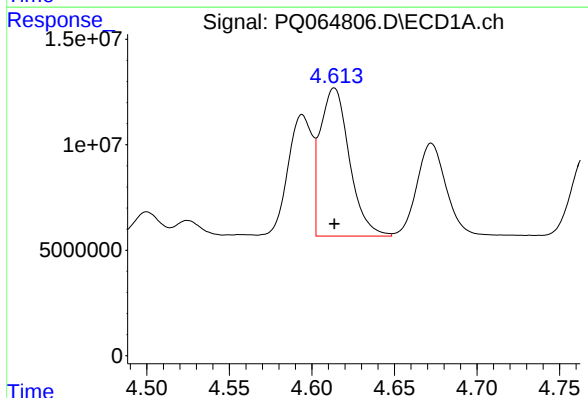
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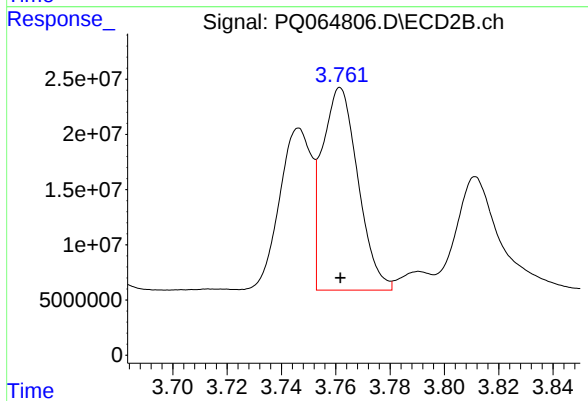
#3 AR-1016-1

R.T.: 3.746 min
Delta R.T.: 0.000 min
Response: 120344274
Conc: 500.00 ng/ml



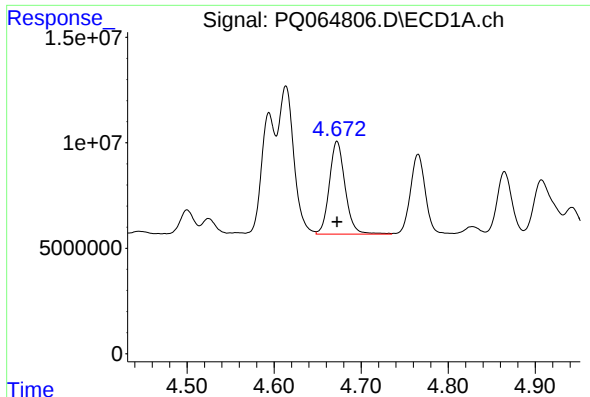
#4 AR-1016-2

R.T.: 4.614 min
Delta R.T.: 0.000 min
Response: 86325938
Conc: 500.00 ng/ml



#4 AR-1016-2

R.T.: 3.762 min
Delta R.T.: 0.000 min
Response: 167784585
Conc: 500.00 ng/ml



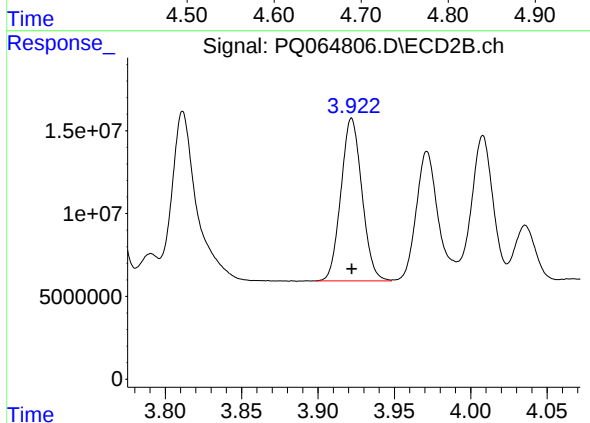
#5 AR-1016-3

R.T.: 4.672 min
Delta R.T.: 0.000 min
Response: 55169819
Conc: 500.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC500

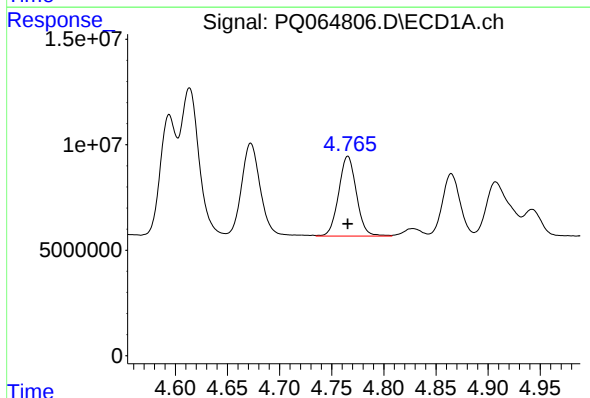
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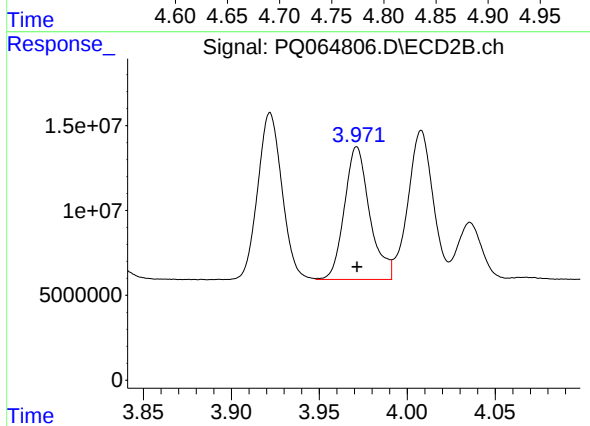
#5 AR-1016-3

R.T.: 3.922 min
Delta R.T.: 0.000 min
Response: 94109403
Conc: 500.00 ng/ml



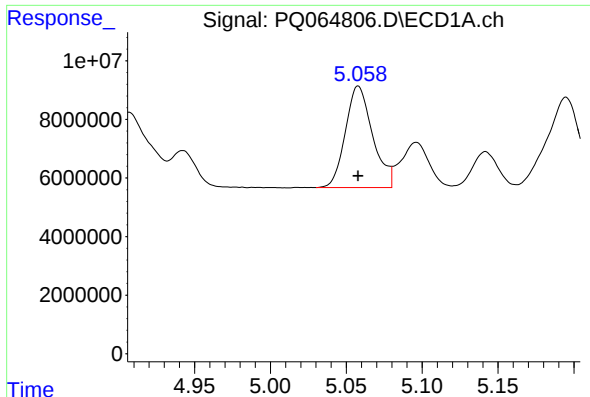
#6 AR-1016-4

R.T.: 4.765 min
Delta R.T.: 0.000 min
Response: 44832081
Conc: 500.00 ng/ml



#6 AR-1016-4

R.T.: 3.971 min
Delta R.T.: 0.000 min
Response: 78305270
Conc: 500.00 ng/ml



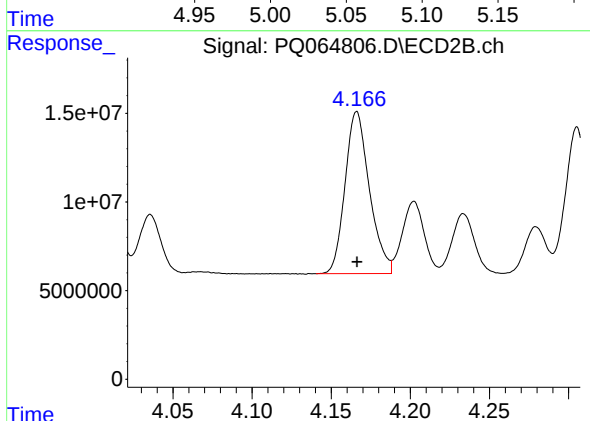
#7 AR-1016-5

R.T.: 5.058 min
Delta R.T.: 0.000 min
Response: 43283172
Conc: 500.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC500

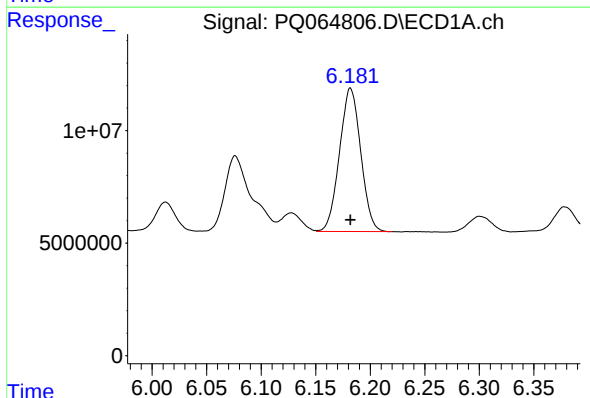
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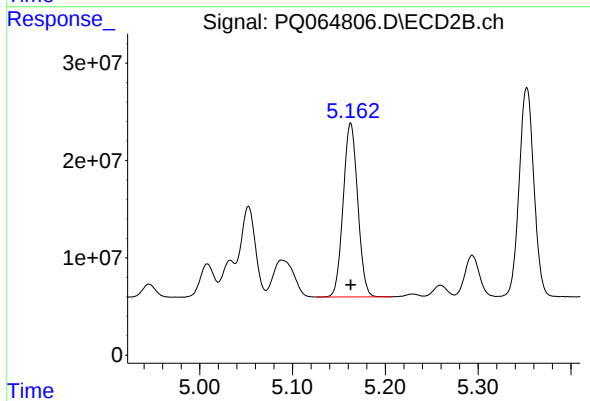
#7 AR-1016-5

R.T.: 4.166 min
Delta R.T.: 0.000 min
Response: 97981832
Conc: 500.00 ng/ml



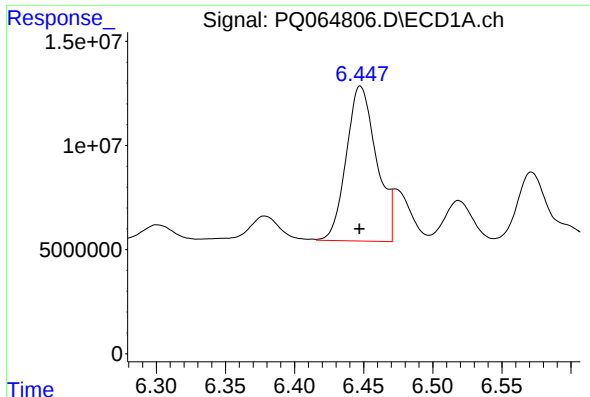
#31 AR-1260-1

R.T.: 6.182 min
Delta R.T.: 0.000 min
Response: 86253266
Conc: 500.00 ng/ml



#31 AR-1260-1

R.T.: 5.163 min
Delta R.T.: 0.000 min
Response: 194455654
Conc: 500.00 ng/ml



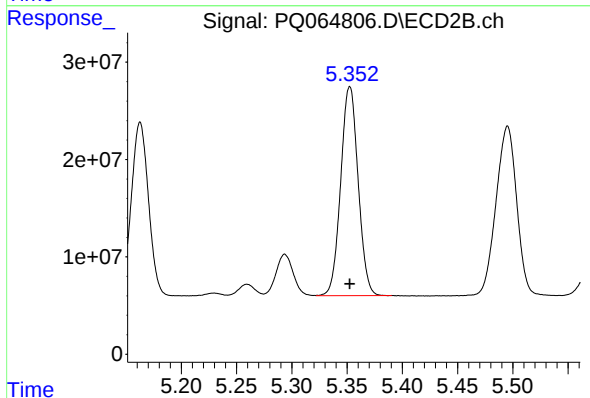
#32 AR-1260-2

R.T.: 6.447 min
Delta R.T.: 0.000 min
Response: 113084297
Conc: 495.02 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC500

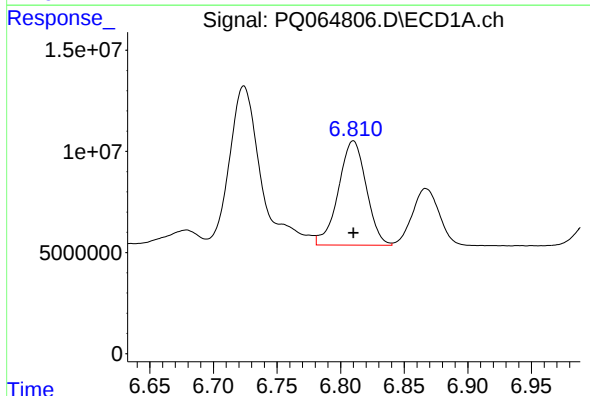
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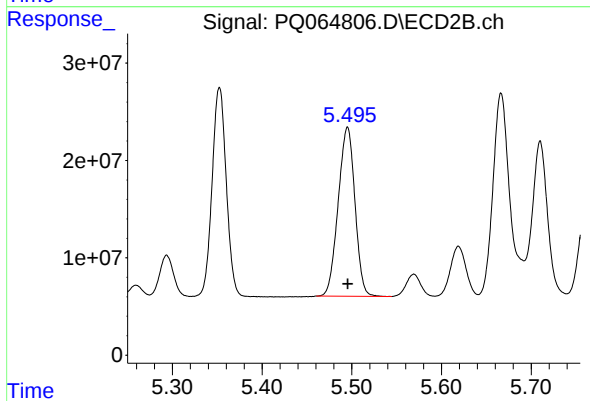
#32 AR-1260-2

R.T.: 5.353 min
Delta R.T.: 0.000 min
Response: 235781409
Conc: 500.00 ng/ml



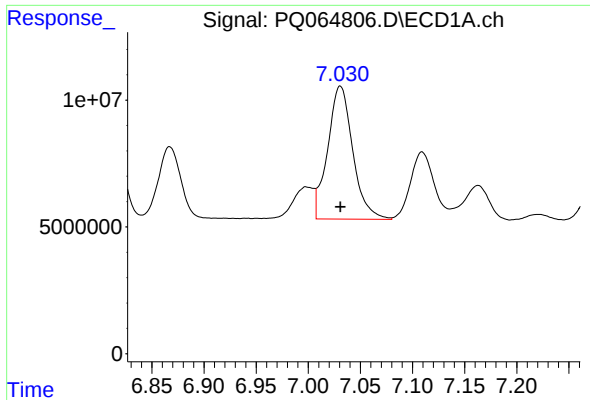
#33 AR-1260-3

R.T.: 6.810 min
Delta R.T.: 0.000 min
Response: 78511647
Conc: 500.00 ng/ml



#33 AR-1260-3

R.T.: 5.495 min
Delta R.T.: 0.000 min
Response: 225352266
Conc: 500.00 ng/ml



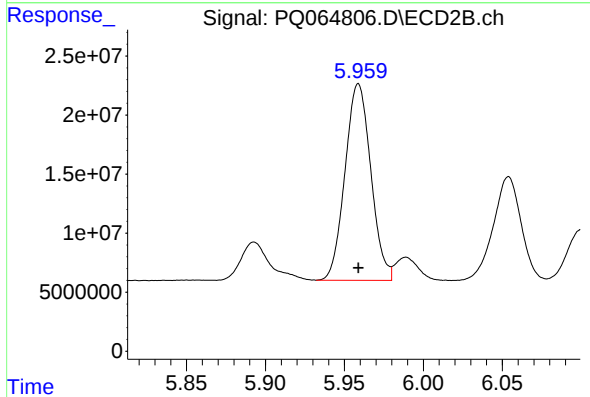
#34 AR-1260-4

R.T.: 7.031 min
Delta R.T.: 0.000 min
Response: 87601652
Conc: 500.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC500

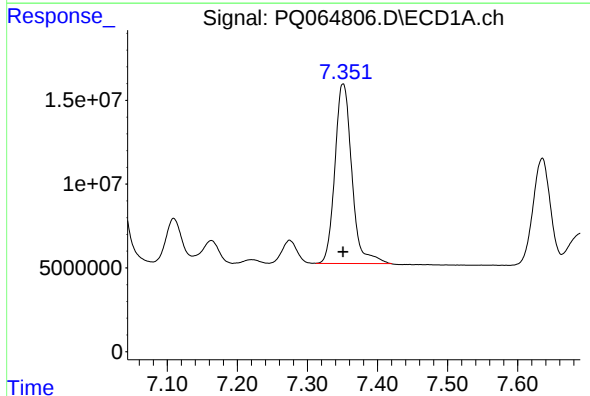
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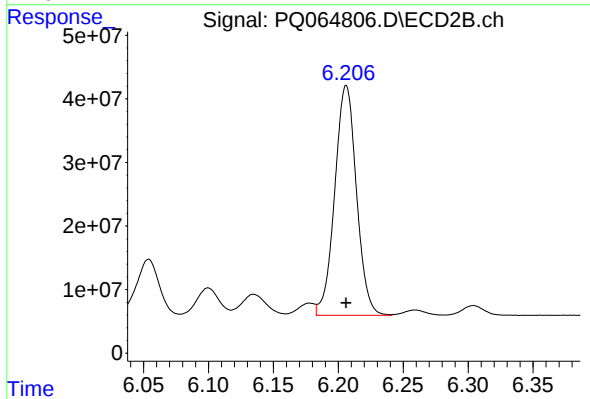
#34 AR-1260-4

R.T.: 5.959 min
Delta R.T.: 0.000 min
Response: 189693953
Conc: 500.00 ng/ml



#35 AR-1260-5

R.T.: 7.351 min
Delta R.T.: 0.000 min
Response: 180358503
Conc: 500.00 ng/ml



#35 AR-1260-5

R.T.: 6.206 min
Delta R.T.: 0.000 min
Response: 421792251
Conc: 500.00 ng/ml