

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ042324\
 Data File : PQ066198.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Apr 2024 11:09
 Operator : YP\AJ
 Sample : AR1660ICC250
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660ICC250

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/24/2024
 Supervised By :Ankita Jodhani 04/24/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 23 17:36:22 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ042324.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 23 17:27:44 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...	3.440	2.734	113.1E6	166.6E6	25.628	25.502
2)	SA Decachlor...	8.648	7.498	65460315	123.9E6	26.331	19.833m
Target Compounds							
3)	L1 AR-1016-1	4.550	3.731	35226074	61767568	261.256	265.678
4)	L1 AR-1016-2	4.569	3.746	52786519	88402562	260.615	260.186
5)	L1 AR-1016-3	4.628	3.906	33229643	49196574	261.585	263.717
6)	L1 AR-1016-4	4.720	3.955	26560274	41954453	261.153	268.013
7)	L1 AR-1016-5	5.008	4.150	26758690	51101067	260.591	265.329
31)	L7 AR-1260-1	6.115	5.142	47953091	101.8E6	263.791	262.505
32)	L7 AR-1260-2	6.375	5.332	55724776	123.7E6	264.105	262.254
33)	L7 AR-1260-3	6.730	5.473	40728568	114.7E6	263.008	259.852
34)	L7 AR-1260-4	6.947	5.935	45752573	106.4E6	263.179	279.666
35)	L7 AR-1260-5	7.259	6.182	85380374	207.4E6	260.402	251.370

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

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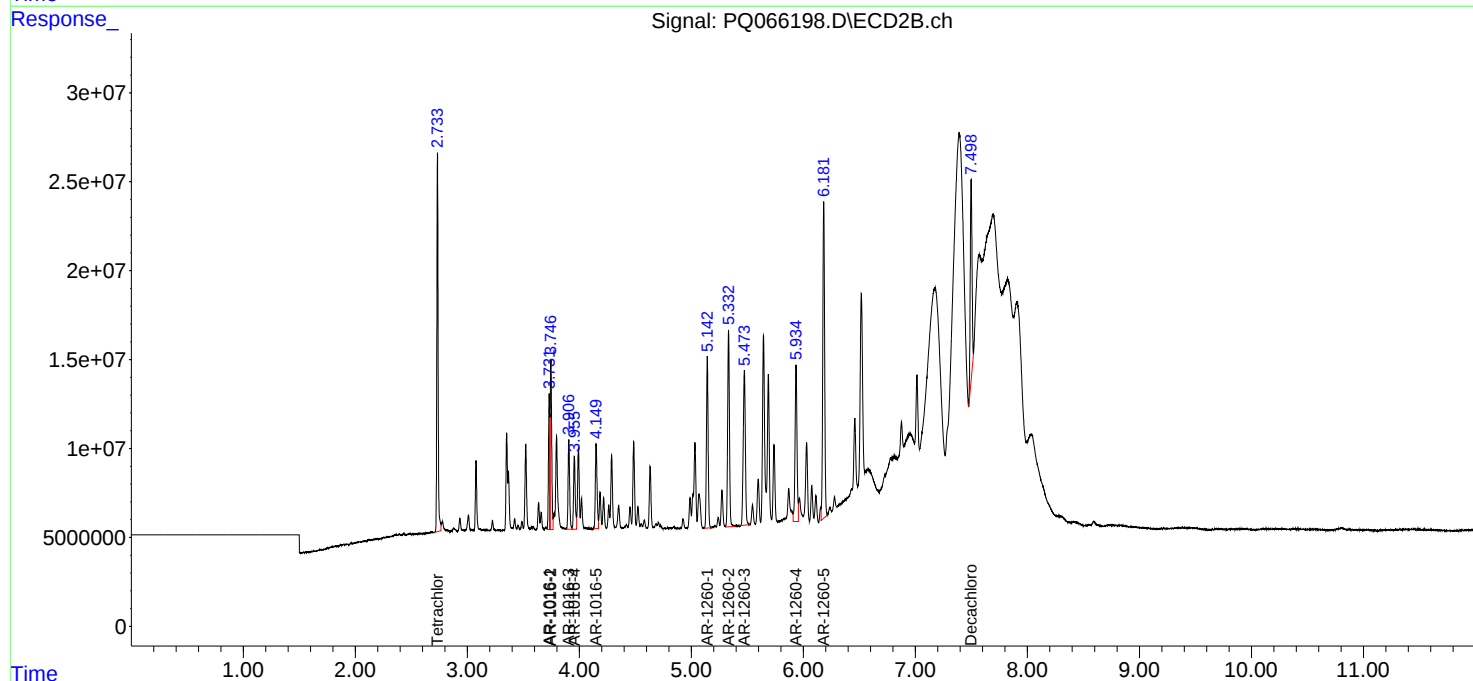
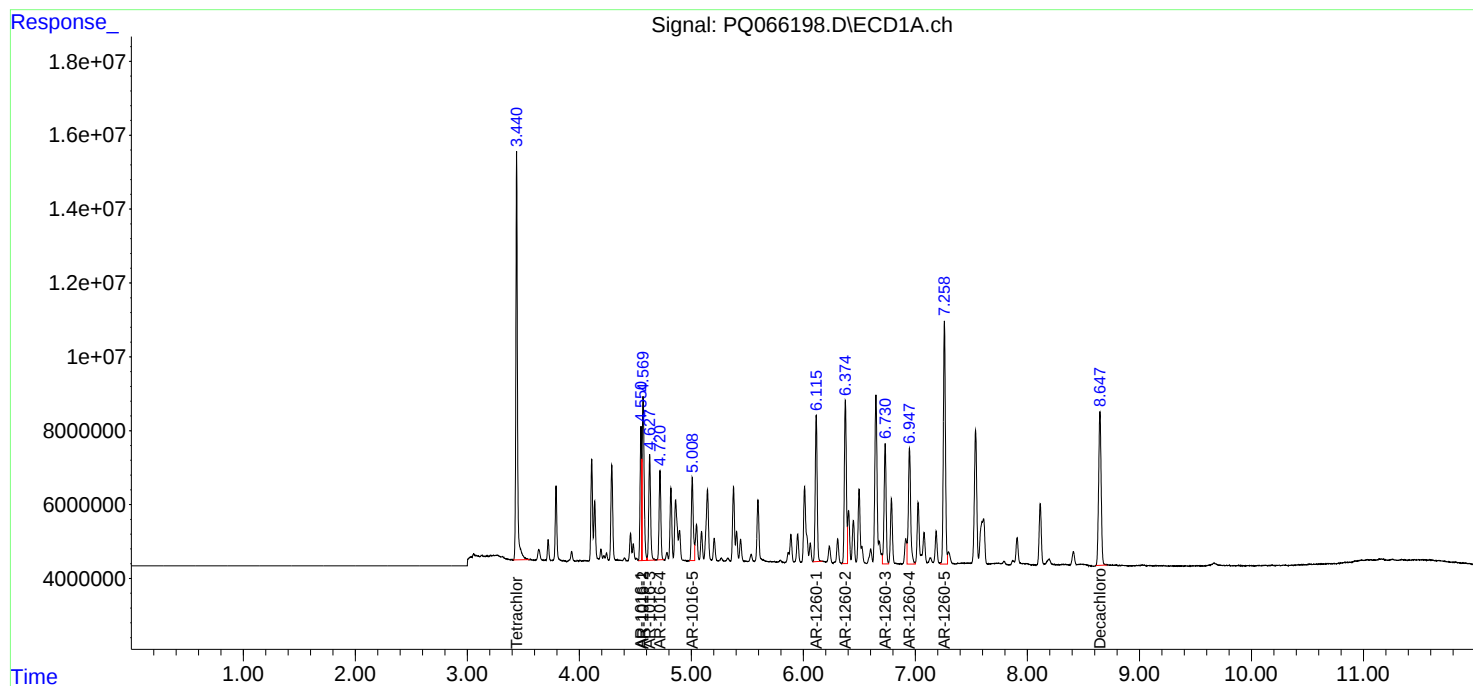
Instrument :
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ClientSampleId :
AR1660ICC250

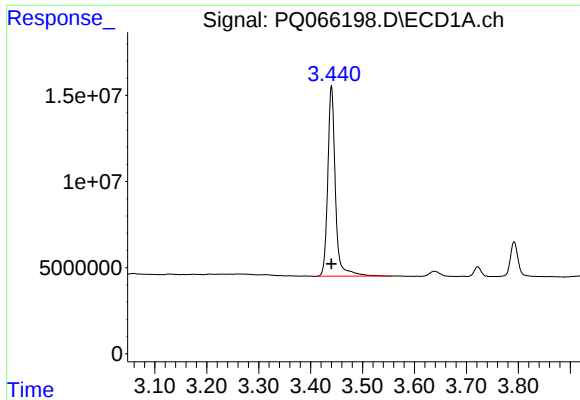
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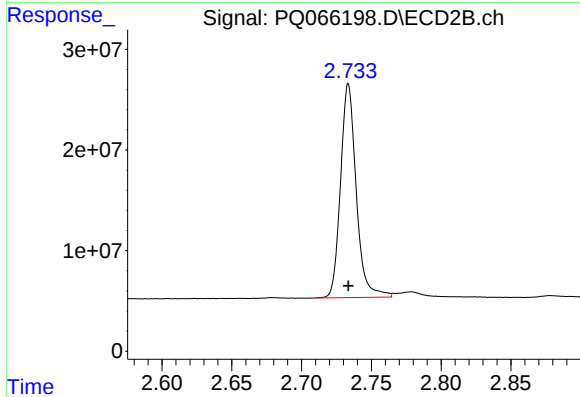
#1 Tetrachloro-m-xylene

R.T.: 3.440 min
Delta R.T.: 0.000 min
Response: 113056194
Conc: 25.63 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC250

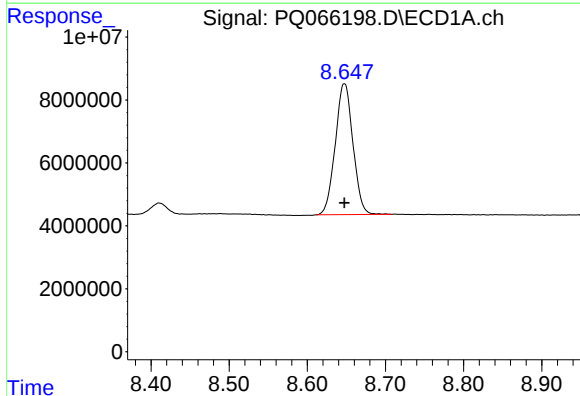
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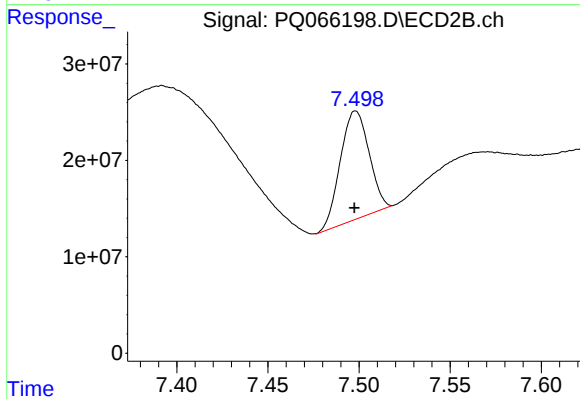
#1 Tetrachloro-m-xylene

R.T.: 2.734 min
Delta R.T.: 0.000 min
Response: 166647468
Conc: 25.50 ng/ml



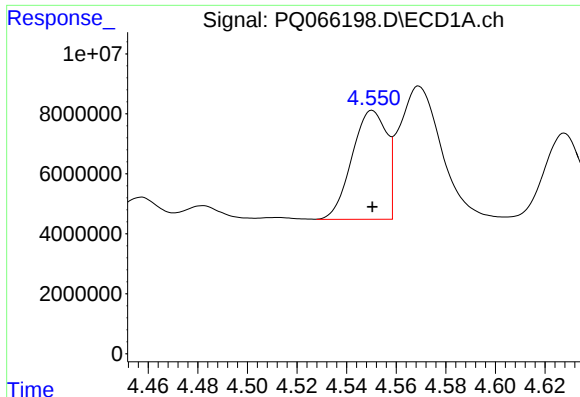
#2 Decachlorobiphenyl

R.T.: 8.648 min
Delta R.T.: 0.000 min
Response: 65460315
Conc: 26.33 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.498 min
Delta R.T.: 0.000 min
Response: 123914452
Conc: 19.83 ng/ml m



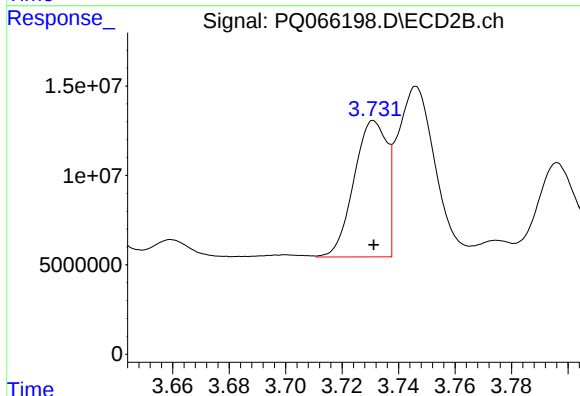
#3 AR-1016-1

R.T.: 4.550 min
Delta R.T.: 0.000 min
Response: 35226074
Conc: 261.26 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC250

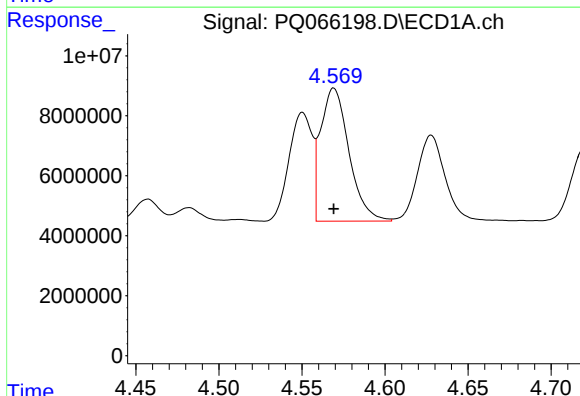
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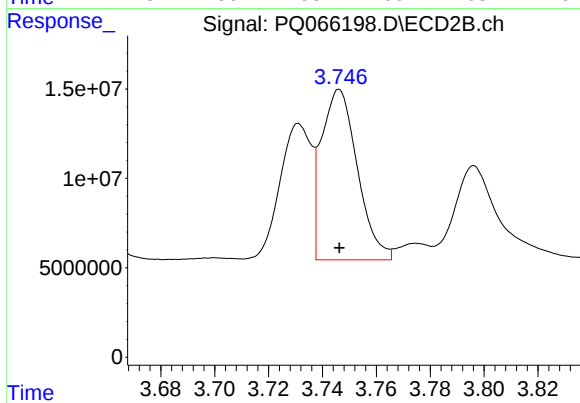
#3 AR-1016-1

R.T.: 3.731 min
Delta R.T.: 0.000 min
Response: 61767568
Conc: 265.68 ng/ml



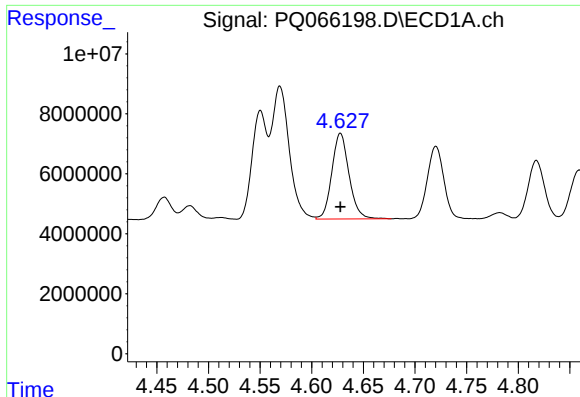
#4 AR-1016-2

R.T.: 4.569 min
Delta R.T.: 0.000 min
Response: 52786519
Conc: 260.62 ng/ml



#4 AR-1016-2

R.T.: 3.746 min
Delta R.T.: 0.000 min
Response: 88402562
Conc: 260.19 ng/ml



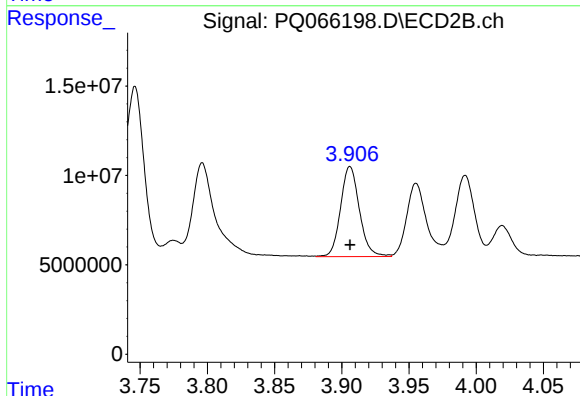
#5 AR-1016-3

R.T.: 4.628 min
Delta R.T.: 0.000 min
Response: 33229643
Conc: 261.58 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC250

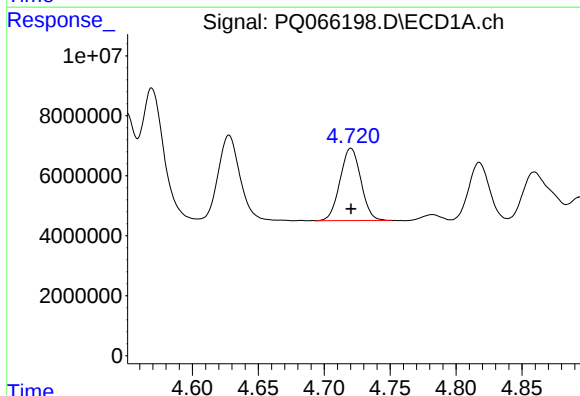
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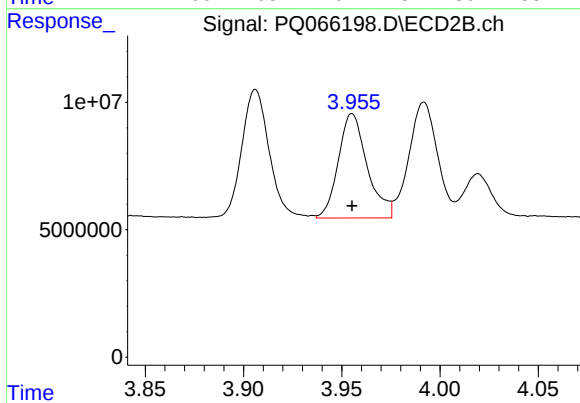
#5 AR-1016-3

R.T.: 3.906 min
Delta R.T.: 0.000 min
Response: 49196574
Conc: 263.72 ng/ml



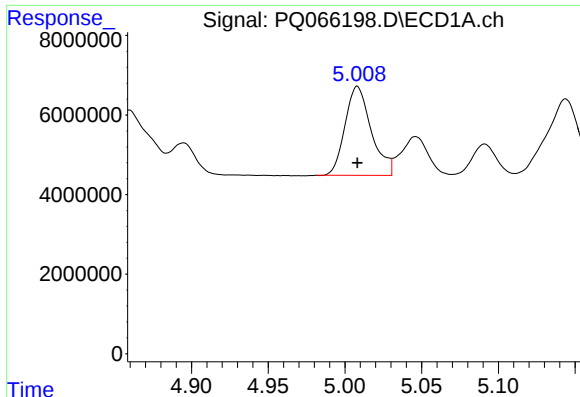
#6 AR-1016-4

R.T.: 4.720 min
Delta R.T.: 0.000 min
Response: 26560274
Conc: 261.15 ng/ml



#6 AR-1016-4

R.T.: 3.955 min
Delta R.T.: 0.000 min
Response: 41954453
Conc: 268.01 ng/ml



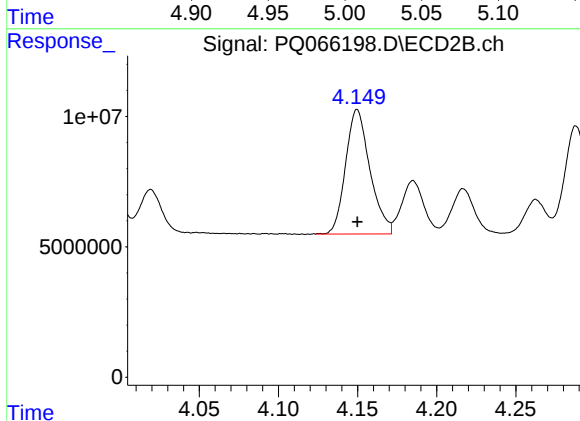
#7 AR-1016-5

R.T.: 5.008 min
Delta R.T.: 0.000 min
Response: 26758690
Conc: 260.59 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC250

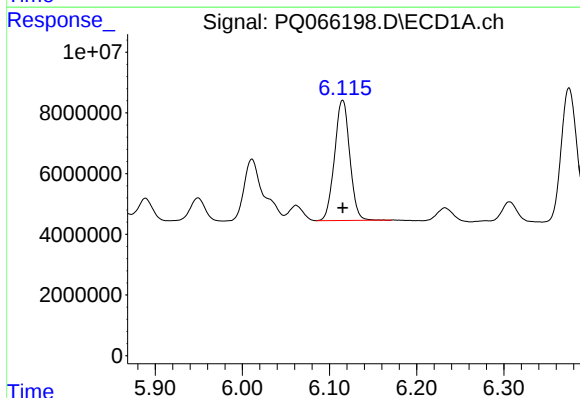
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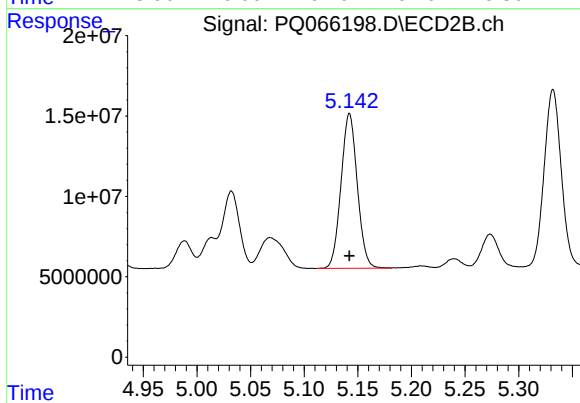
#7 AR-1016-5

R.T.: 4.150 min
Delta R.T.: 0.000 min
Response: 51101067
Conc: 265.33 ng/ml



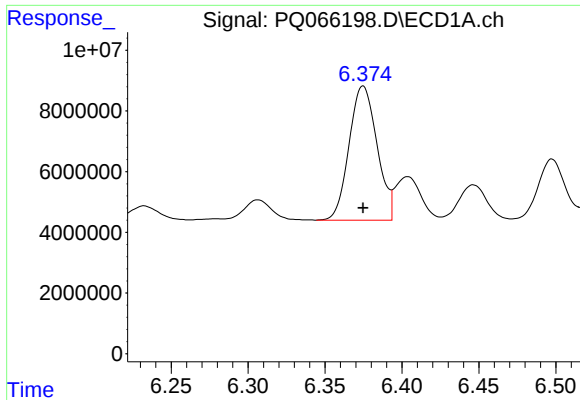
#31 AR-1260-1

R.T.: 6.115 min
Delta R.T.: 0.000 min
Response: 47953091
Conc: 263.79 ng/ml



#31 AR-1260-1

R.T.: 5.142 min
Delta R.T.: 0.000 min
Response: 101764456
Conc: 262.50 ng/ml



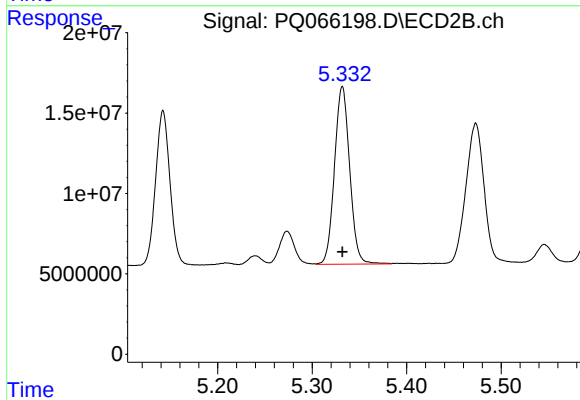
#32 AR-1260-2

R.T.: 6.375 min
Delta R.T.: 0.000 min
Response: 55724776
Conc: 264.11 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC250

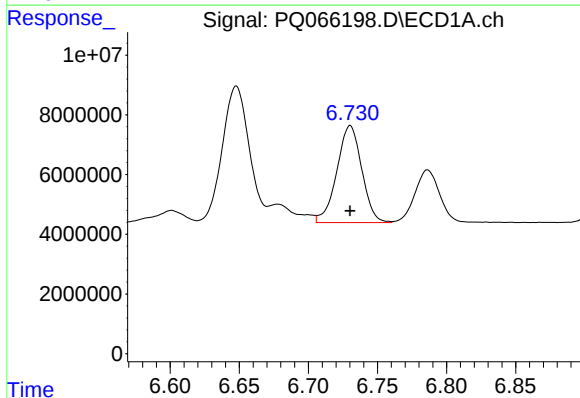
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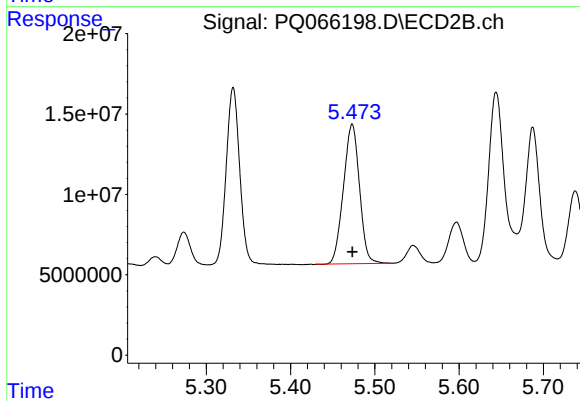
#32 AR-1260-2

R.T.: 5.332 min
Delta R.T.: 0.000 min
Response: 123689288
Conc: 262.25 ng/ml



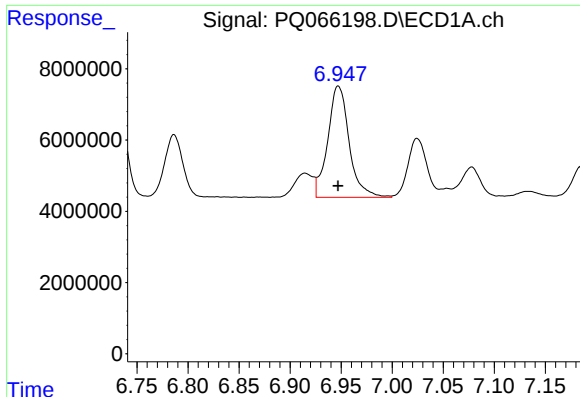
#33 AR-1260-3

R.T.: 6.730 min
Delta R.T.: 0.000 min
Response: 40728568
Conc: 263.01 ng/ml



#33 AR-1260-3

R.T.: 5.473 min
Delta R.T.: 0.000 min
Response: 114748132
Conc: 259.85 ng/ml



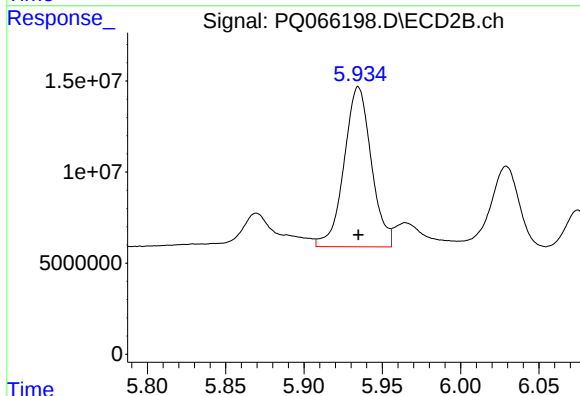
#34 AR-1260-4

R.T.: 6.947 min
Delta R.T.: 0.000 min
Response: 45752573
Conc: 263.18 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC250

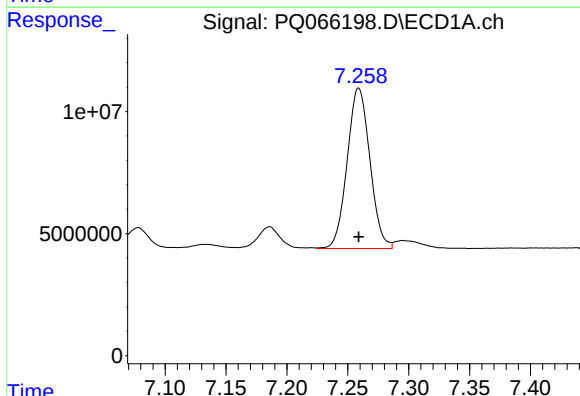
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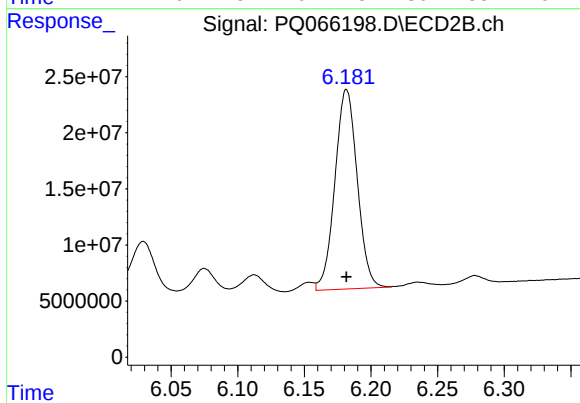
#34 AR-1260-4

R.T.: 5.935 min
Delta R.T.: 0.000 min
Response: 106441870
Conc: 279.67 ng/ml



#35 AR-1260-5

R.T.: 7.259 min
Delta R.T.: 0.000 min
Response: 85380374
Conc: 260.40 ng/ml



#35 AR-1260-5

R.T.: 6.182 min
Delta R.T.: 0.000 min
Response: 207410940
Conc: 251.37 ng/ml