

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ011724\
 Data File : PQ064807.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jan 2024 10:13
 Operator : YP\AJ
 Sample : AR1660ICC250
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660ICC250

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 10:41:12 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...	3.472	2.744	99398419	178.9E6	26.348	26.546
2)	SA Decachlor...	8.777	7.531	84470275	198.7E6	27.423	27.809
Target Compounds							
3)	L1 AR-1016-1	4.594	3.746	32684335	68496244	274.496	280.274
4)	L1 AR-1016-2	4.614	3.762	47566999	93518545	276.108	274.896
5)	L1 AR-1016-3	4.673	3.922	30432463	52454438	274.285	275.985
6)	L1 AR-1016-4	4.767	3.971	24804478	44106916	273.379	279.185
7)	L1 AR-1016-5	5.059	4.166	23894991	54616592	272.243	276.541
31)	L7 AR-1260-1	6.182	5.163	47981441	110.0E6	273.862	278.815
32)	L7 AR-1260-2	6.448	5.353	64758651	133.3E6	286.181m	277.678
33)	L7 AR-1260-3	6.810	5.495	43791511	126.9E6	273.574	276.544
34)	L7 AR-1260-4	7.031	5.959	48680400	106.4E6	273.414	276.352
35)	L7 AR-1260-5	7.351	6.205	99497977	232.1E6	269.991	270.688

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

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Operator : YP\AJ
Sample : AR1660ICC250
Misc :
ALS Vial : 6 Sample Multiplier: 1

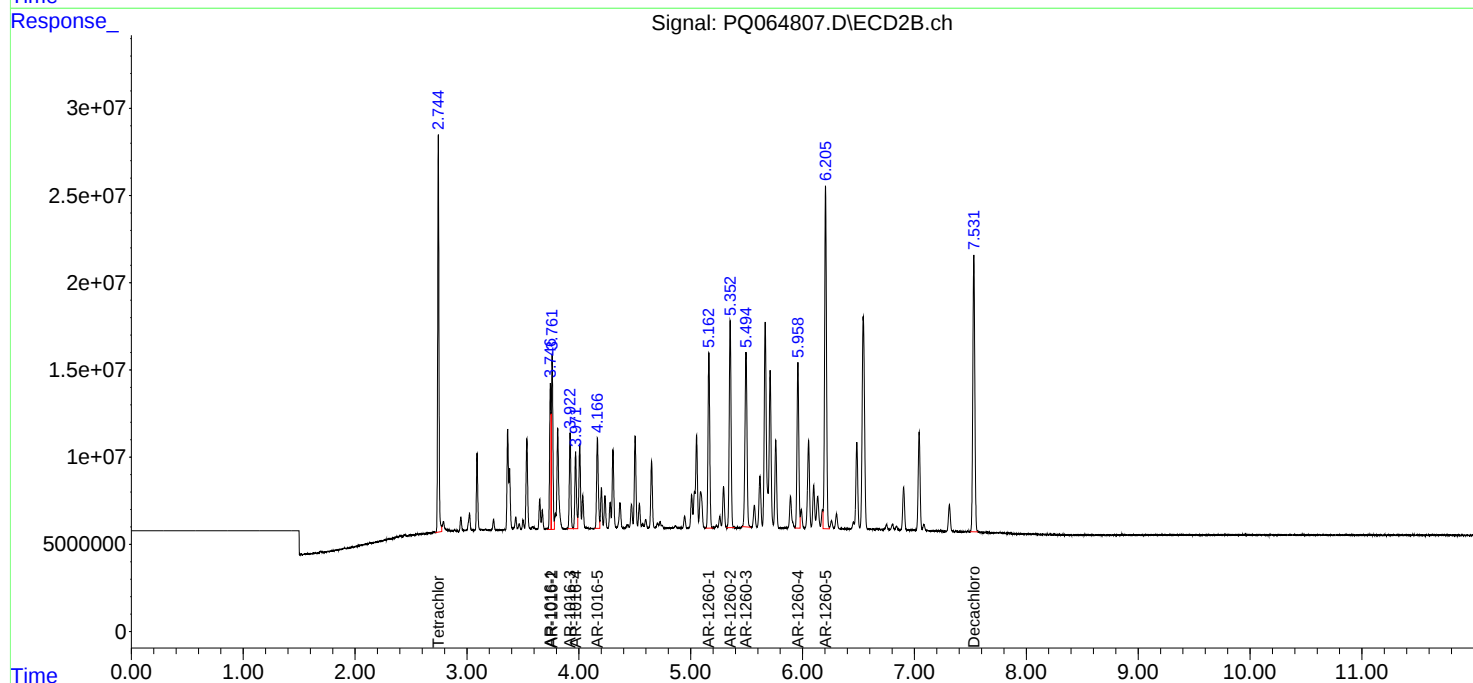
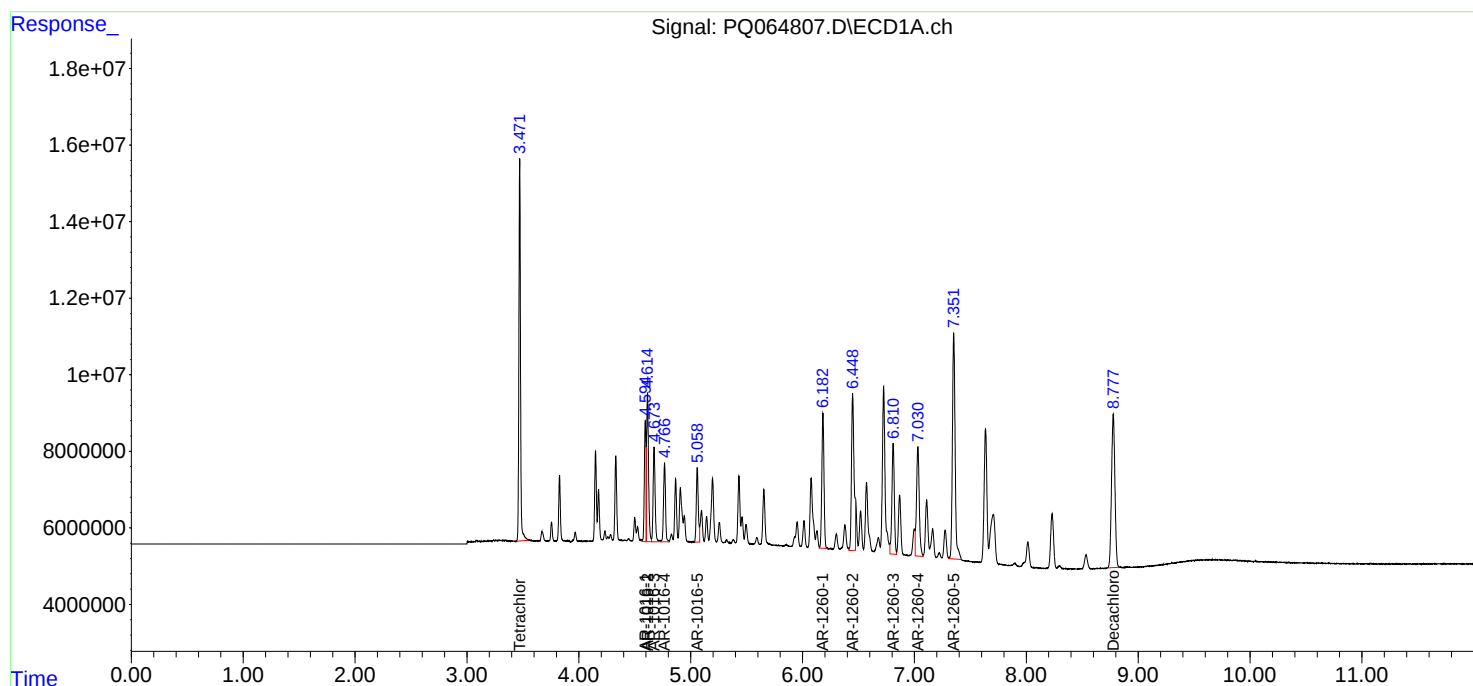
Instrument :
ECD_Q
ClientSampleId :
AR1660ICC250

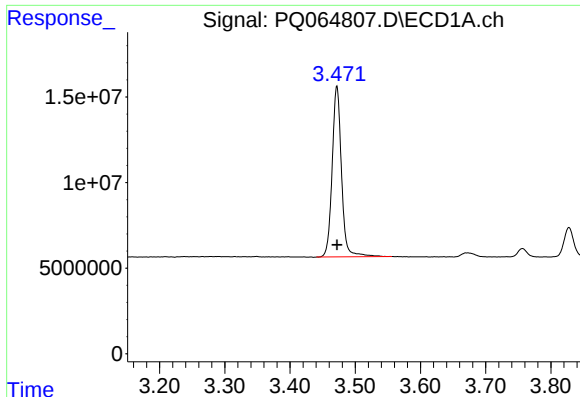
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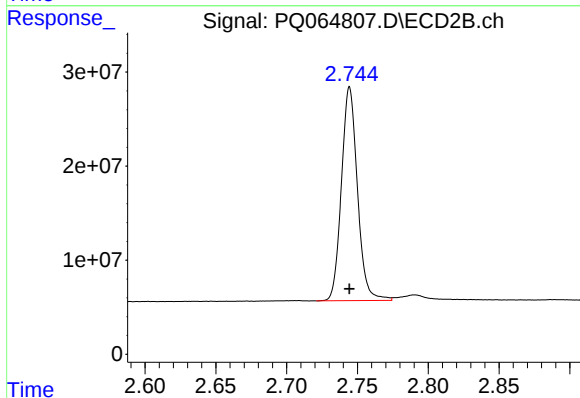
#1 Tetrachloro-m-xylene

R.T.: 3.472 min
Delta R.T.: 0.000 min
Response: 99398419
Conc: 26.35 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC250

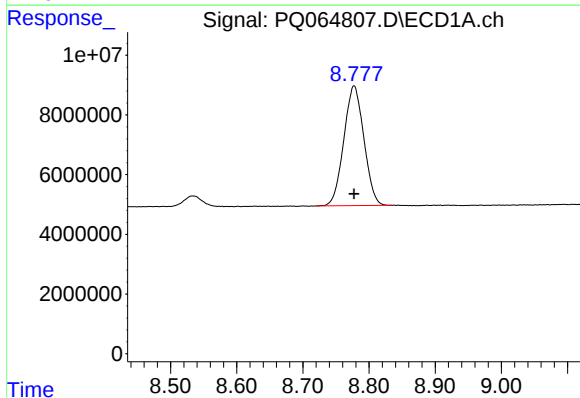
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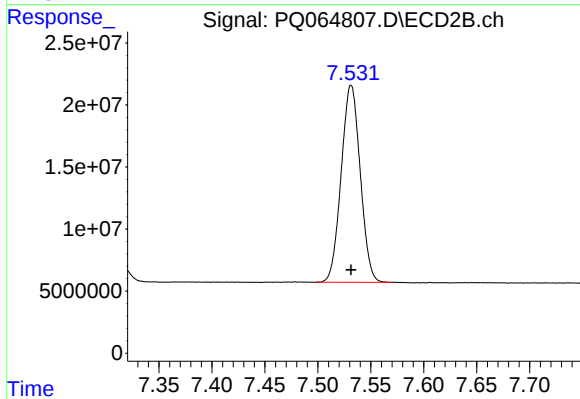
#1 Tetrachloro-m-xylene

R.T.: 2.744 min
Delta R.T.: 0.000 min
Response: 178943675
Conc: 26.55 ng/ml



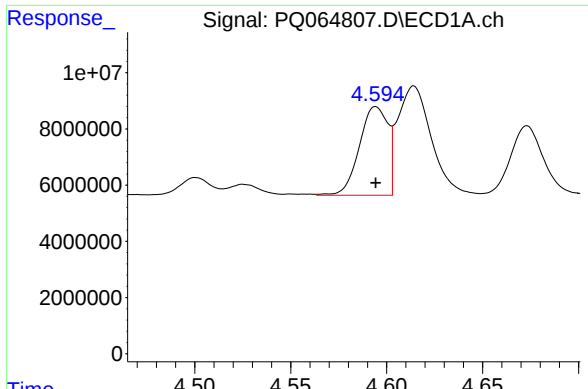
#2 Decachlorobiphenyl

R.T.: 8.777 min
Delta R.T.: 0.000 min
Response: 84470275
Conc: 27.42 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.531 min
Delta R.T.: 0.000 min
Response: 198725010
Conc: 27.81 ng/ml



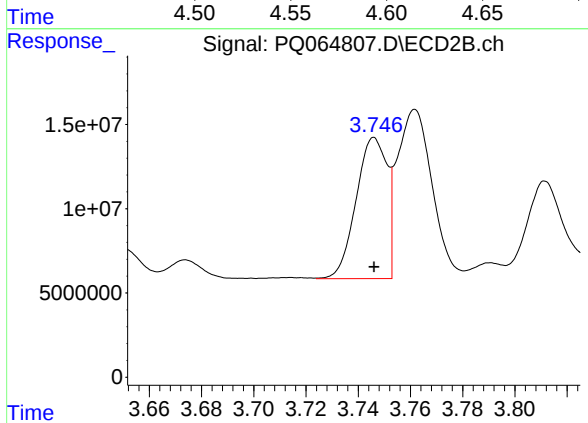
#3 AR-1016-1

R.T.: 4.594 min
Delta R.T.: 0.000 min
Response: 32684335
Conc: 274.50 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC250

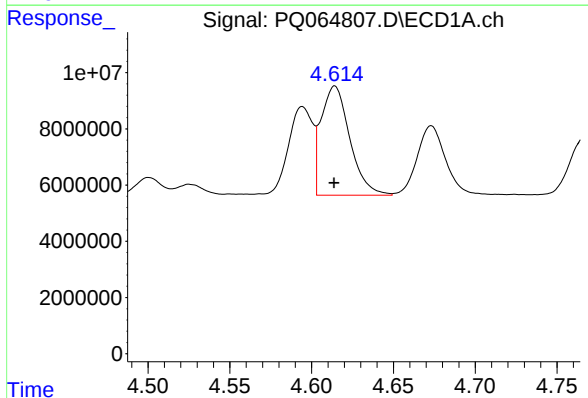
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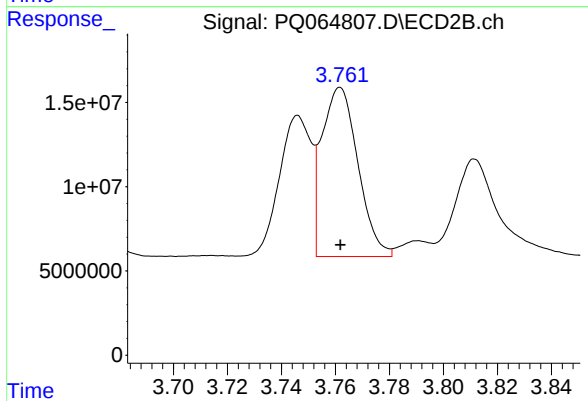
#3 AR-1016-1

R.T.: 3.746 min
Delta R.T.: 0.000 min
Response: 68496244
Conc: 280.27 ng/ml



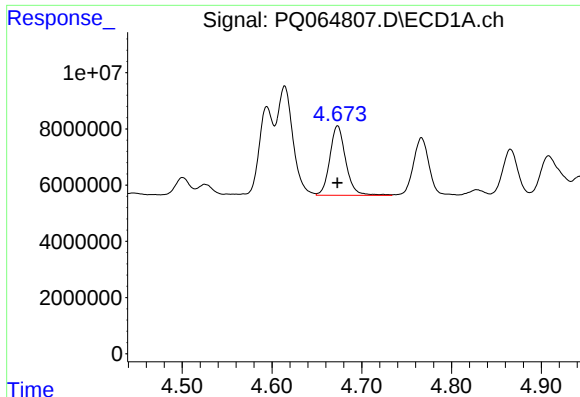
#4 AR-1016-2

R.T.: 4.614 min
Delta R.T.: 0.000 min
Response: 47566999
Conc: 276.11 ng/ml



#4 AR-1016-2

R.T.: 3.762 min
Delta R.T.: 0.000 min
Response: 93518545
Conc: 274.90 ng/ml



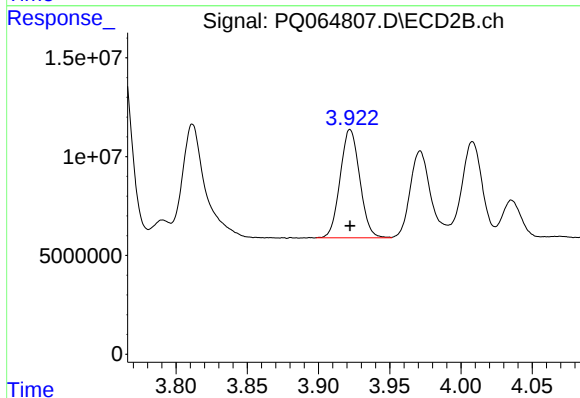
#5 AR-1016-3

R.T.: 4.673 min
Delta R.T.: 0.000 min
Response: 30432463
Conc: 274.29 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC250

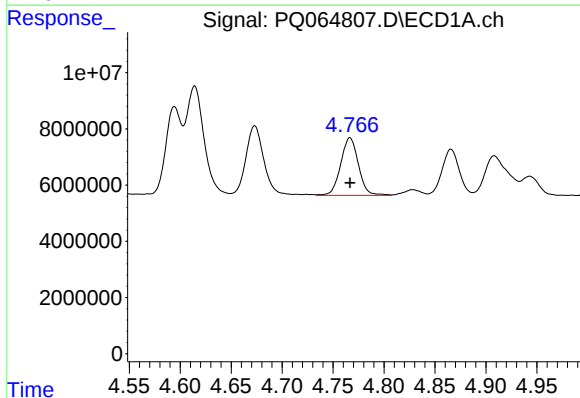
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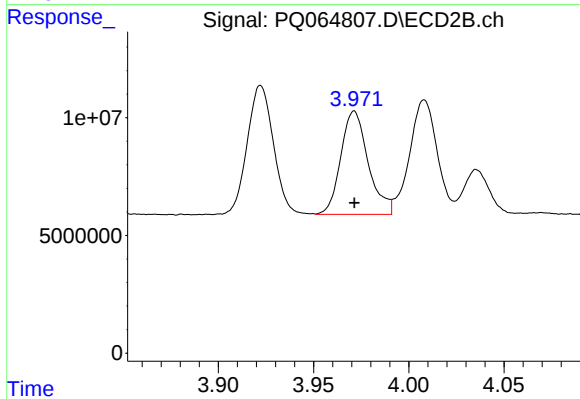
#5 AR-1016-3

R.T.: 3.922 min
Delta R.T.: 0.000 min
Response: 52454438
Conc: 275.99 ng/ml



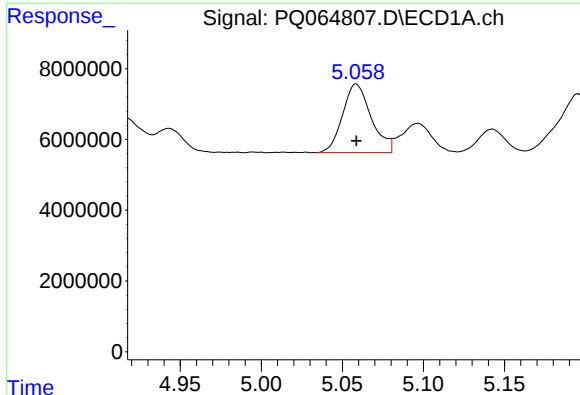
#6 AR-1016-4

R.T.: 4.767 min
Delta R.T.: 0.000 min
Response: 24804478
Conc: 273.38 ng/ml



#6 AR-1016-4

R.T.: 3.971 min
Delta R.T.: 0.000 min
Response: 44106916
Conc: 279.18 ng/ml



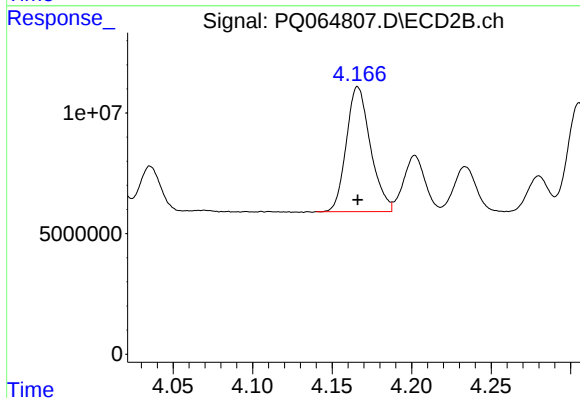
#7 AR-1016-5

R.T.: 5.059 min
Delta R.T.: 0.000 min
Response: 23894991
Conc: 272.24 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC250

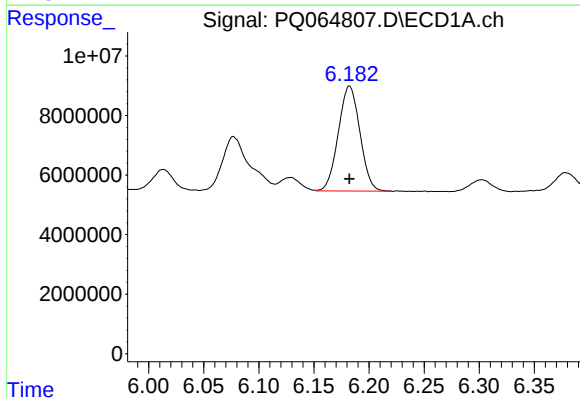
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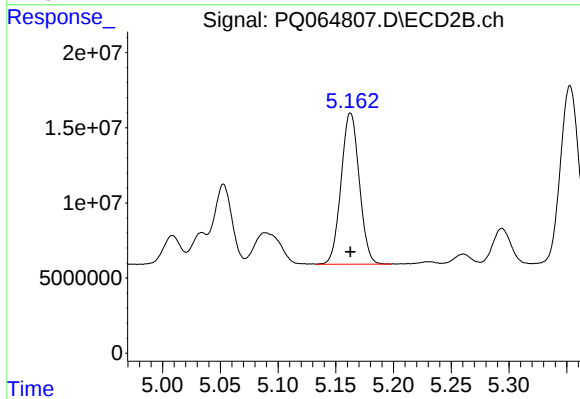
#7 AR-1016-5

R.T.: 4.166 min
Delta R.T.: 0.000 min
Response: 54616592
Conc: 276.54 ng/ml



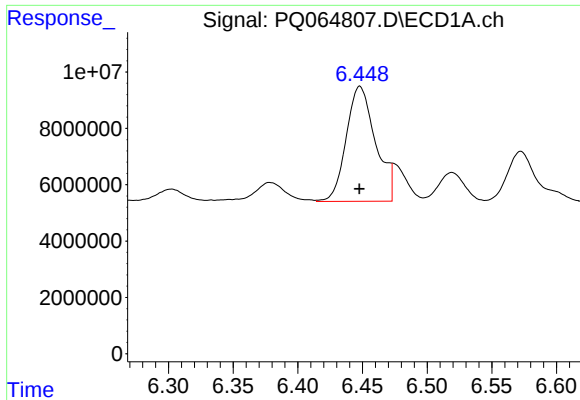
#31 AR-1260-1

R.T.: 6.182 min
Delta R.T.: 0.000 min
Response: 47981441
Conc: 273.86 ng/ml



#31 AR-1260-1

R.T.: 5.163 min
Delta R.T.: 0.000 min
Response: 110039219
Conc: 278.82 ng/ml



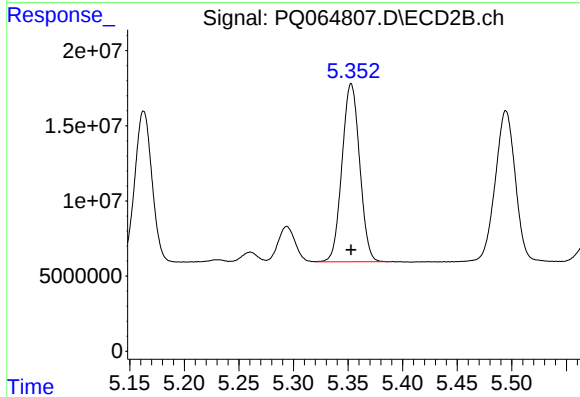
#32 AR-1260-2

R.T.: 6.448 min
Delta R.T.: 0.000 min
Response: 64758651
Conc: 286.18 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC250

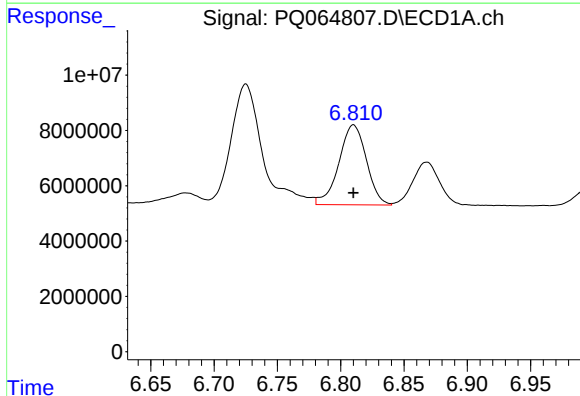
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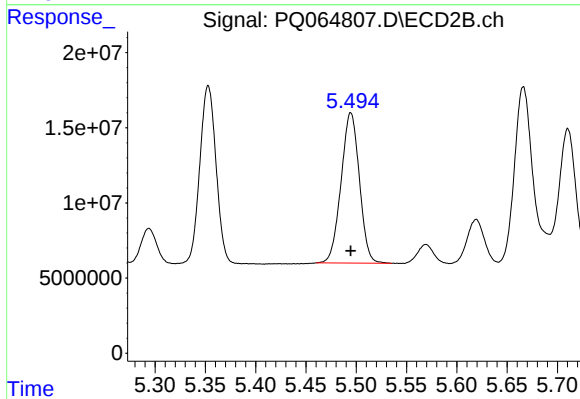
#32 AR-1260-2

R.T.: 5.353 min
Delta R.T.: 0.000 min
Response: 133254189
Conc: 277.68 ng/ml



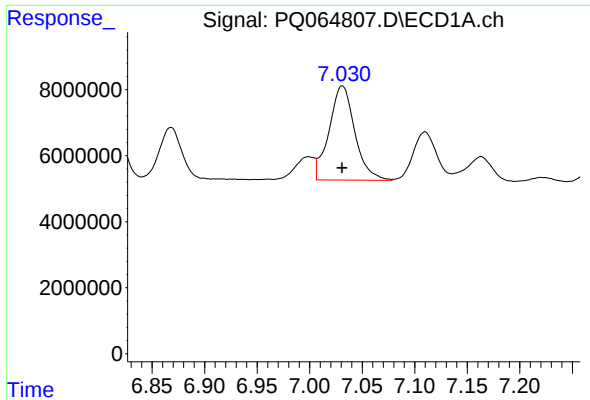
#33 AR-1260-3

R.T.: 6.810 min
Delta R.T.: 0.000 min
Response: 43791511
Conc: 273.57 ng/ml



#33 AR-1260-3

R.T.: 5.495 min
Delta R.T.: 0.000 min
Response: 126876622
Conc: 276.54 ng/ml



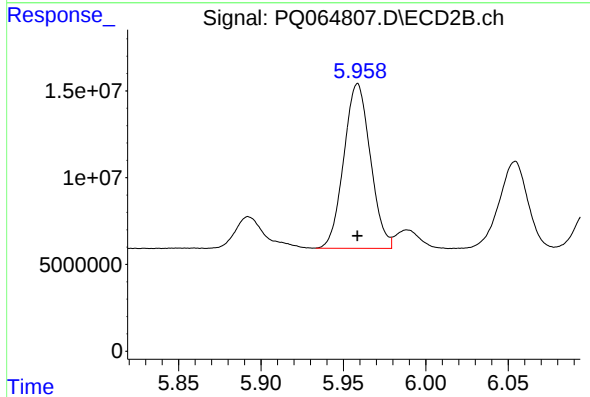
#34 AR-1260-4

R.T.: 7.031 min
Delta R.T.: 0.000 min
Response: 48680400
Conc: 273.41 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC250

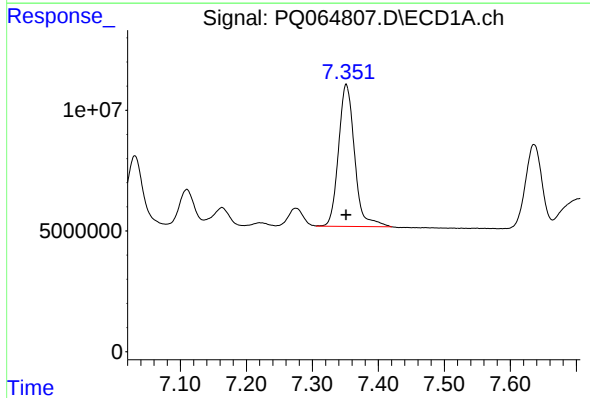
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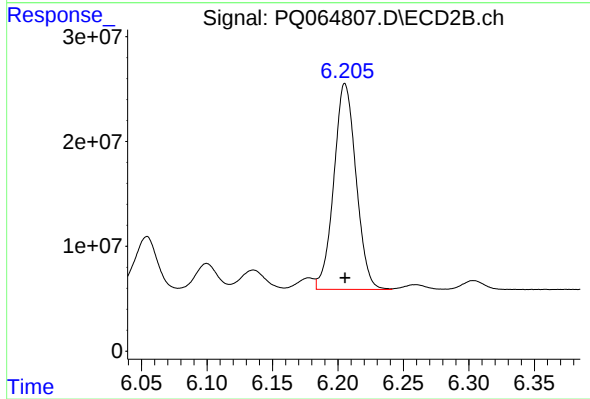
#34 AR-1260-4

R.T.: 5.959 min
Delta R.T.: 0.000 min
Response: 106399395
Conc: 276.35 ng/ml



#35 AR-1260-5

R.T.: 7.351 min
Delta R.T.: 0.000 min
Response: 99497977
Conc: 269.99 ng/ml



#35 AR-1260-5

R.T.: 6.205 min
Delta R.T.: 0.000 min
Response: 232082869
Conc: 270.69 ng/ml