

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ060624\
 Data File : PQ066972.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jun 2024 14:15
 Operator : YP\AJ
 Sample : P2740-01MSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 WCS-TPAMSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/07/2024
 Supervised By :Ankita Jodhani 06/07/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 06 14:36:45 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ053124.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jun 03 10:00:54 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...	3.448	2.825	133.6E6	132.3E6	24.119	22.619
2)	SA Decachlor...	8.706	7.613	82843078	117.0E6	21.845	20.366m
Target Compounds							
3)	L1 AR-1016-1	4.557	3.834	99733310	114.0E6	589.178	557.423
4)	L1 AR-1016-2	4.577	3.850	155.4E6	164.5E6	590.645	554.524
5)	L1 AR-1016-3	4.636	4.011	94188793	90500020	586.871	551.339
6)	L1 AR-1016-4	4.728	4.060	77766885	76638254	606.832	556.398
7)	L1 AR-1016-5	5.019	4.256	74819943	92418637	580.937	538.597
31)	L7 AR-1260-1	6.136	5.255	146.2E6	175.6E6	566.977	530.621
32)	L7 AR-1260-2	6.401	5.444	173.9E6	205.5E6	571.984	525.825m
33)	L7 AR-1260-3	6.760	5.587	108.6E6	200.4E6	490.552	528.885
34)	L7 AR-1260-4	6.981	6.050	129.0E6	151.8E6	532.622	483.013
35)	L7 AR-1260-5	7.299	6.295	245.7E6	321.0E6	502.087	486.257

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

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ALS Vial : 11 Sample Multiplier: 1

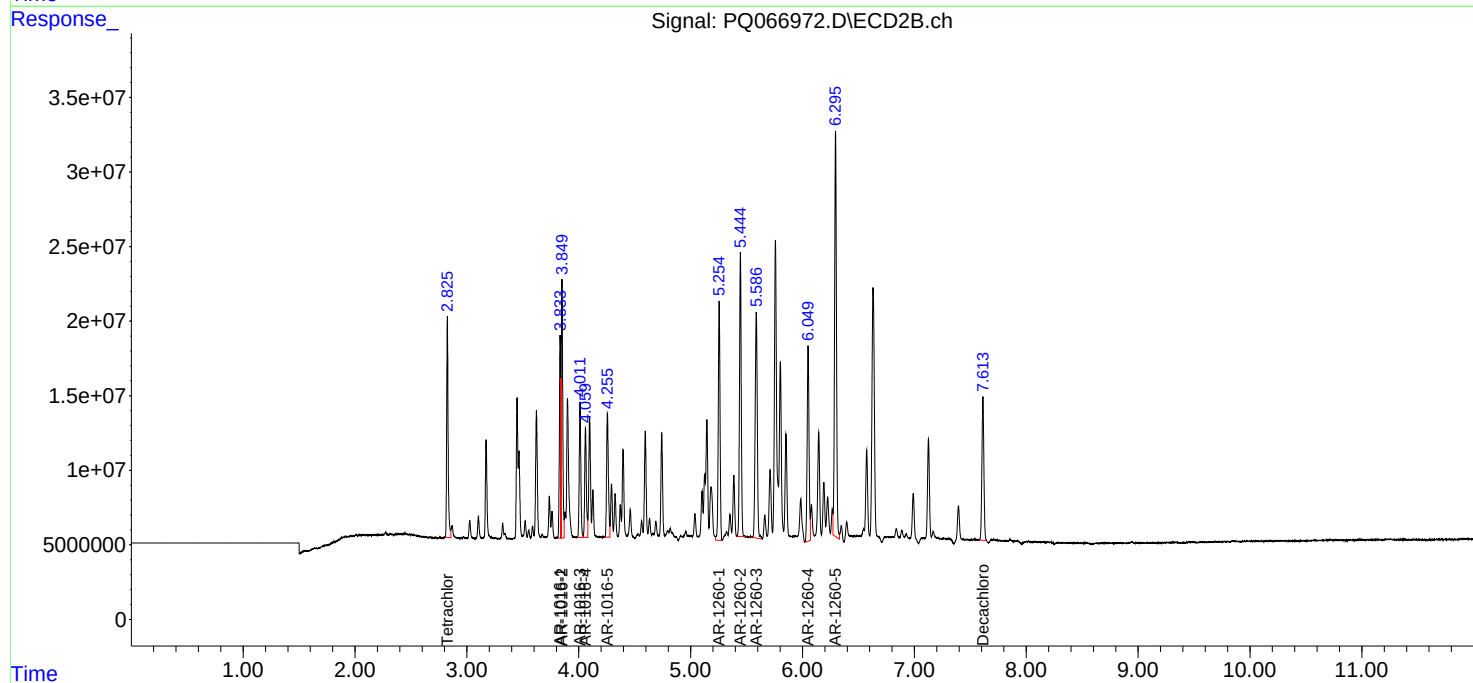
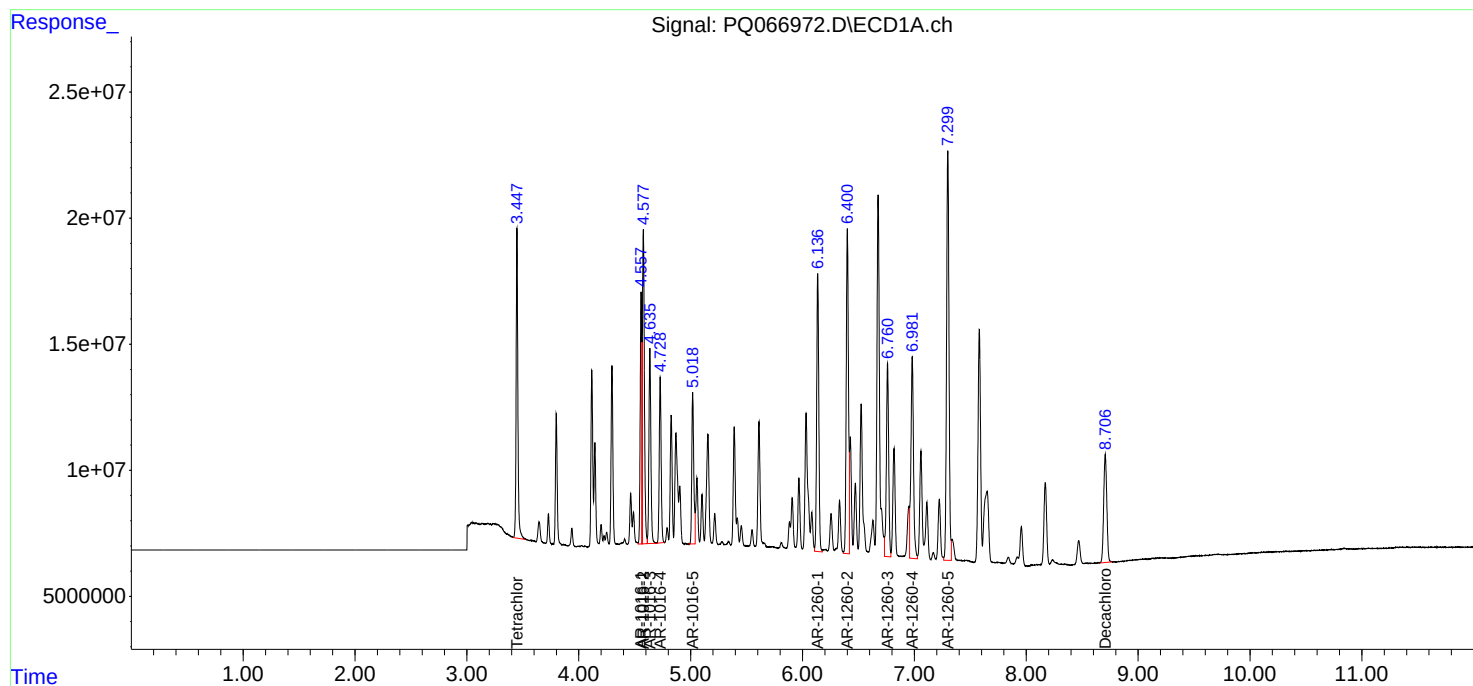
Instrument :
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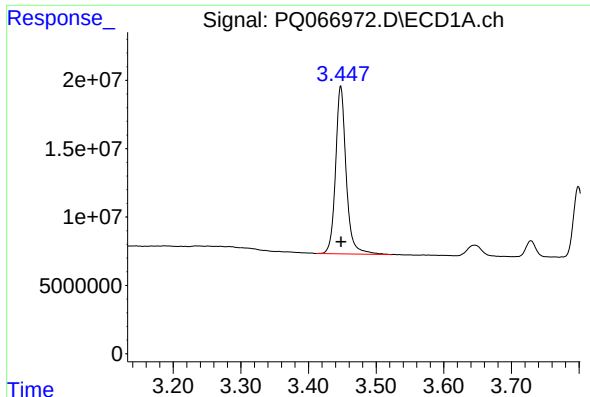
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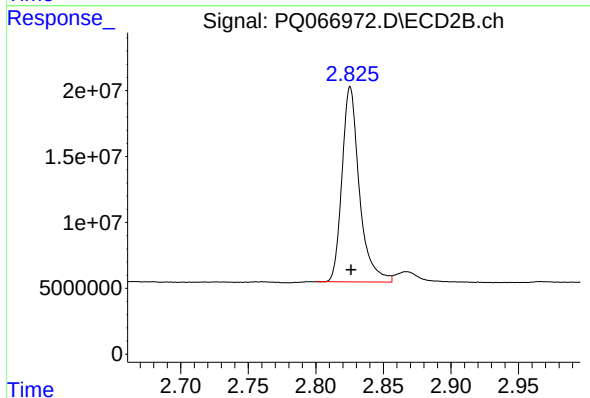
#1 Tetrachloro-m-xylene

R.T.: 3.448 min
Delta R.T.: 0.000 min
Response: 133584312
Conc: 24.12 ng/ml

Instrument :
ECD_Q
ClientSampleId :
WCS-TPAMSD

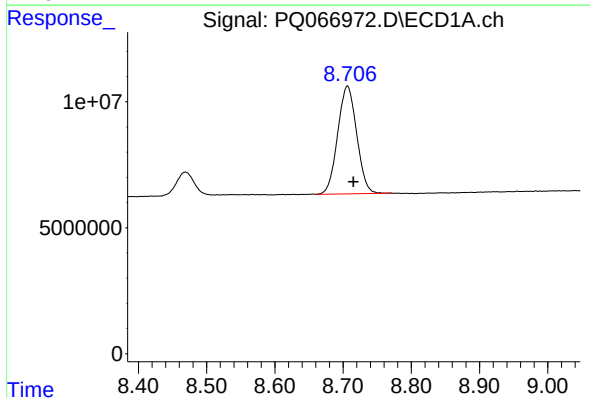
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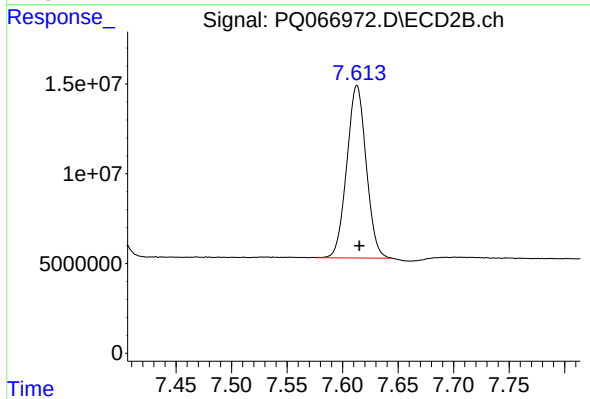
#1 Tetrachloro-m-xylene

R.T.: 2.825 min
Delta R.T.: 0.000 min
Response: 132315182
Conc: 22.62 ng/ml



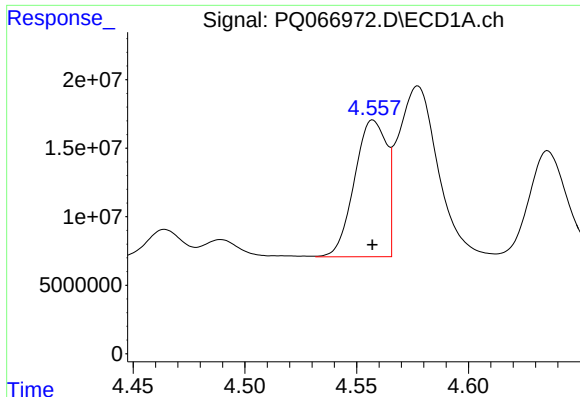
#2 Decachlorobiphenyl

R.T.: 8.706 min
Delta R.T.: -0.009 min
Response: 82843078
Conc: 21.85 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.613 min
Delta R.T.: -0.002 min
Response: 116964362
Conc: 20.37 ng/ml m



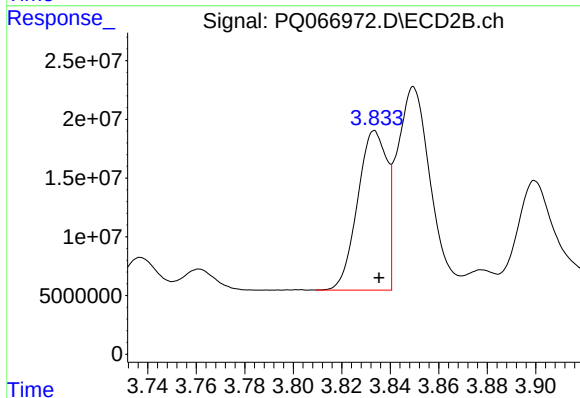
#3 AR-1016-1

R.T.: 4.557 min
Delta R.T.: 0.000 min
Response: 99733310
Conc: 589.18 ng/ml

Instrument :
ECD_Q
ClientSampleId :
WCS-TPAMSD

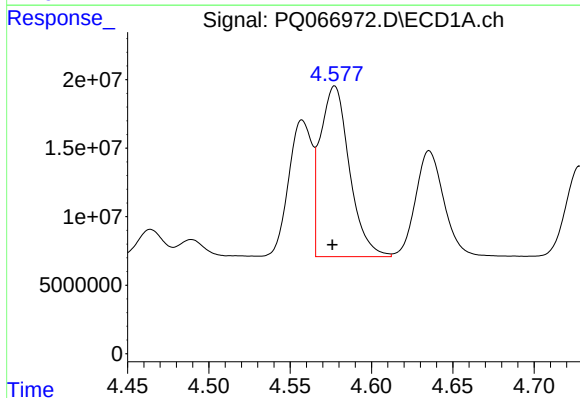
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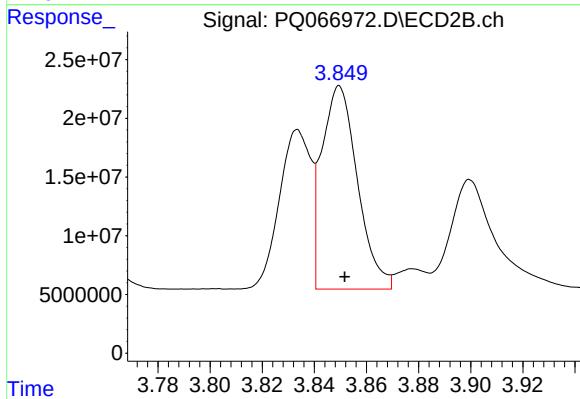
#3 AR-1016-1

R.T.: 3.834 min
Delta R.T.: -0.002 min
Response: 113958651
Conc: 557.42 ng/ml



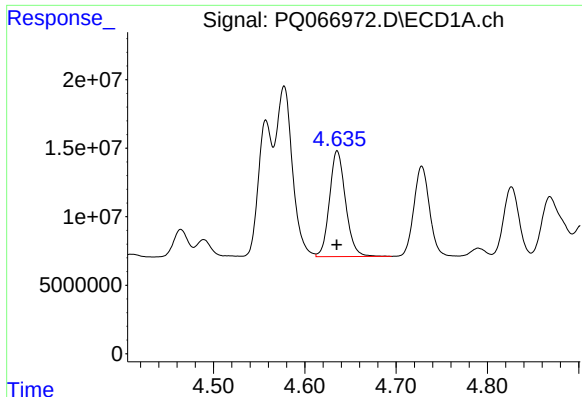
#4 AR-1016-2

R.T.: 4.577 min
Delta R.T.: 0.001 min
Response: 155437473
Conc: 590.65 ng/ml



#4 AR-1016-2

R.T.: 3.850 min
Delta R.T.: -0.002 min
Response: 164541493
Conc: 554.52 ng/ml



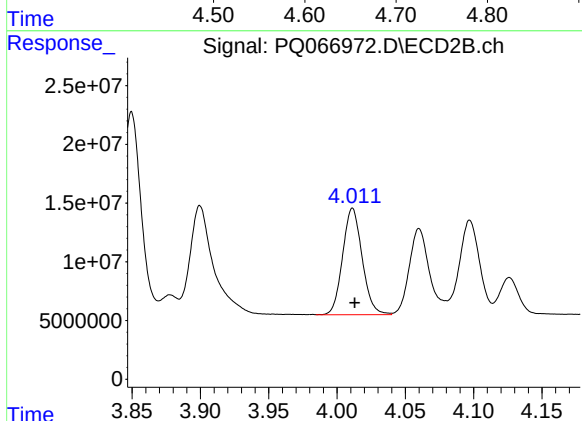
#5 AR-1016-3

R.T.: 4.636 min
Delta R.T.: 0.000 min
Response: 94188793
Conc: 586.87 ng/ml

Instrument :
ECD_Q
ClientSampleId :
WCS-TPAMSD

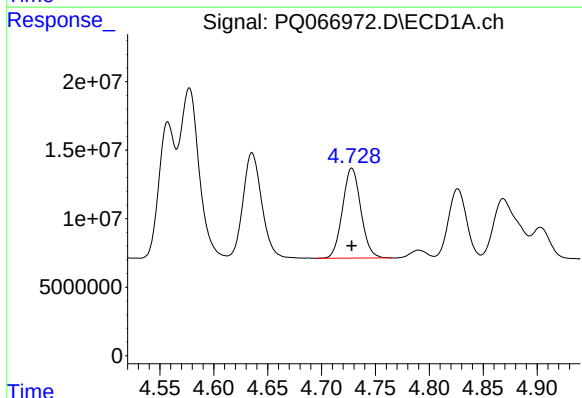
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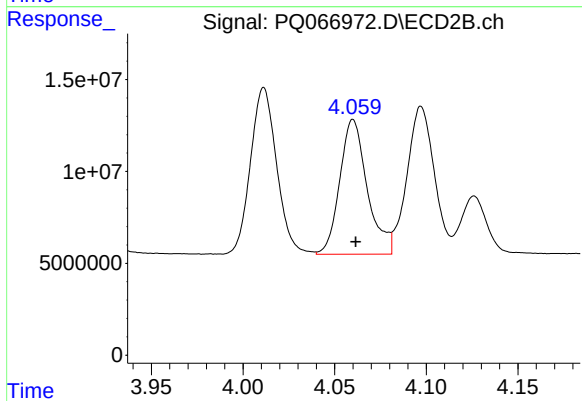
#5 AR-1016-3

R.T.: 4.011 min
Delta R.T.: -0.002 min
Response: 90500020
Conc: 551.34 ng/ml



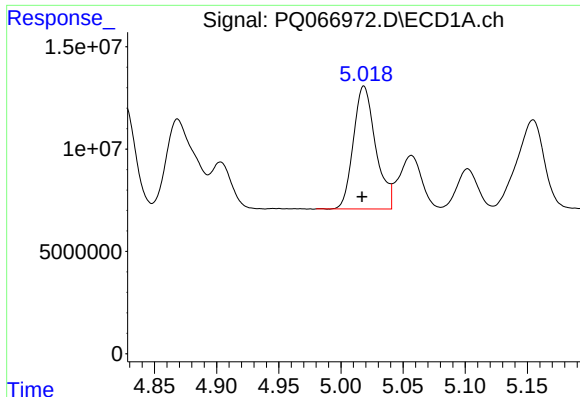
#6 AR-1016-4

R.T.: 4.728 min
Delta R.T.: 0.000 min
Response: 77766885
Conc: 606.83 ng/ml



#6 AR-1016-4

R.T.: 4.060 min
Delta R.T.: -0.002 min
Response: 76638254
Conc: 556.40 ng/ml



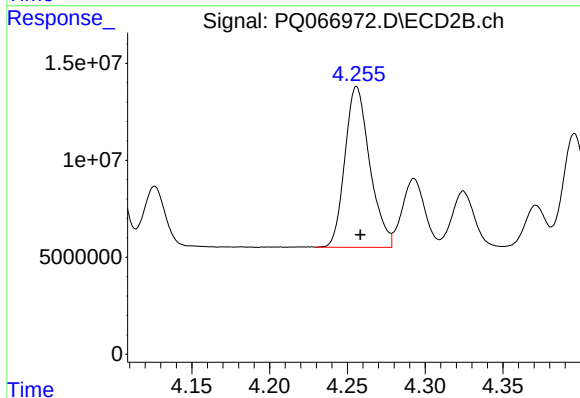
#7 AR-1016-5

R.T.: 5.019 min
Delta R.T.: 0.001 min
Response: 74819943
Conc: 580.94 ng/ml

Instrument :
ECD_Q
ClientSampleId :
WCS-TPAMSD

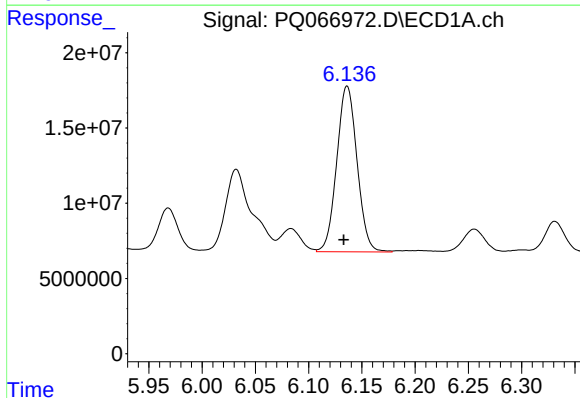
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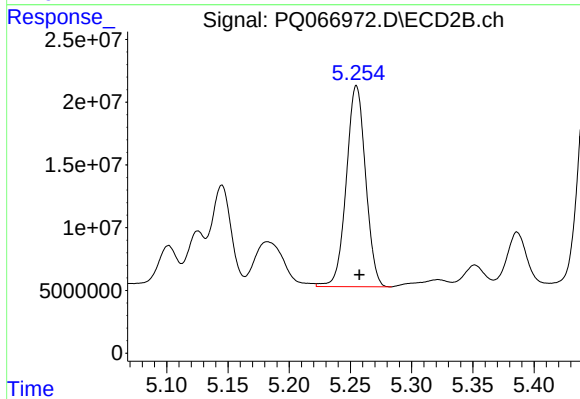
#7 AR-1016-5

R.T.: 4.256 min
Delta R.T.: -0.002 min
Response: 92418637
Conc: 538.60 ng/ml



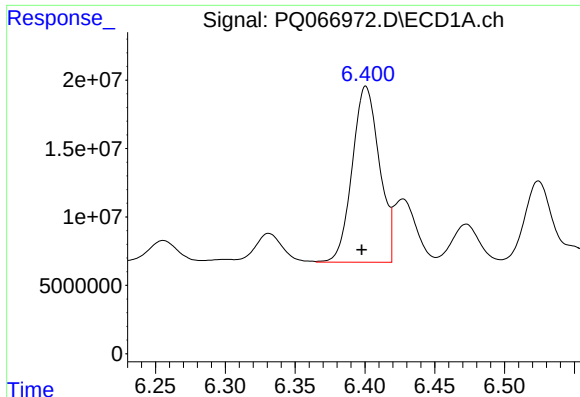
#31 AR-1260-1

R.T.: 6.136 min
Delta R.T.: 0.003 min
Response: 146200450
Conc: 566.98 ng/ml



#31 AR-1260-1

R.T.: 5.255 min
Delta R.T.: -0.002 min
Response: 175646409
Conc: 530.62 ng/ml



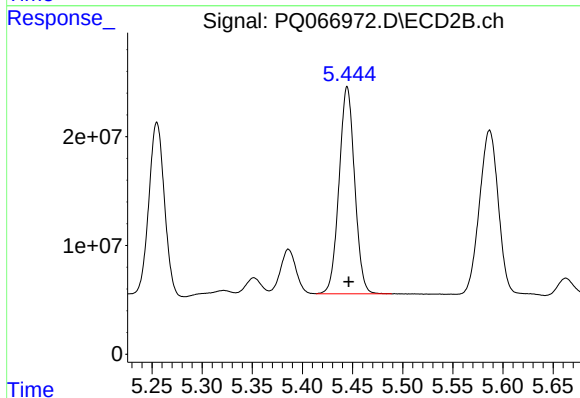
#32 AR-1260-2

R.T.: 6.401 min
Delta R.T.: 0.003 min
Response: 173871151
Conc: 571.98 ng/ml

Instrument :
ECD_Q
ClientSampleId :
WCS-TPAMSD

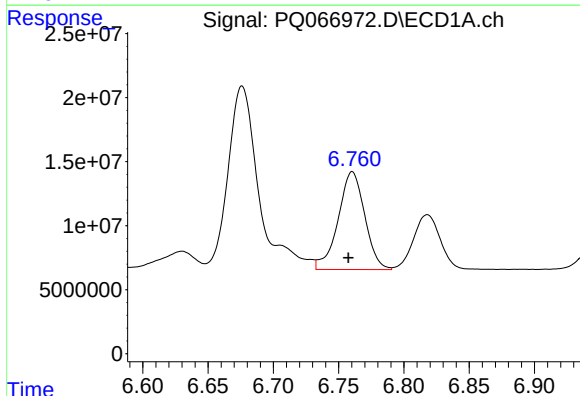
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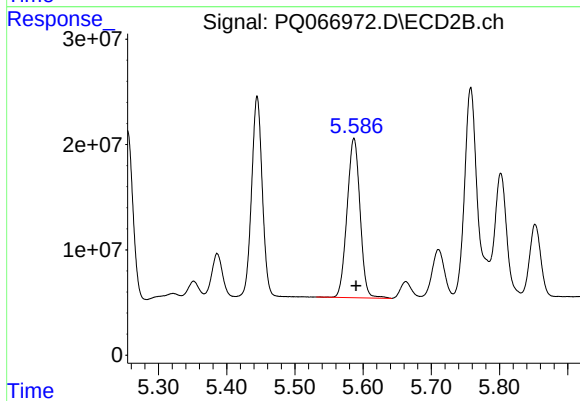
#32 AR-1260-2

R.T.: 5.444 min
Delta R.T.: -0.002 min
Response: 205546978
Conc: 525.83 ng/ml m



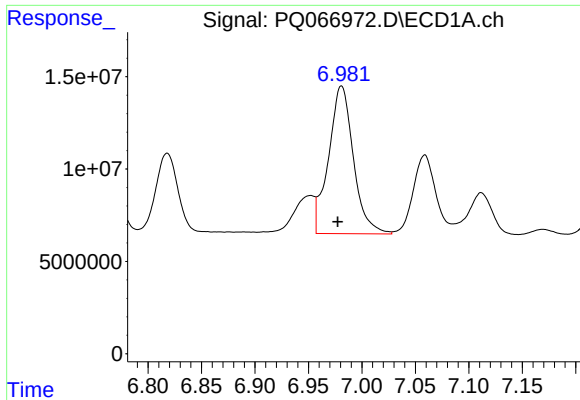
#33 AR-1260-3

R.T.: 6.760 min
Delta R.T.: 0.003 min
Response: 108550289
Conc: 490.55 ng/ml



#33 AR-1260-3

R.T.: 5.587 min
Delta R.T.: -0.003 min
Response: 200373008
Conc: 528.89 ng/ml



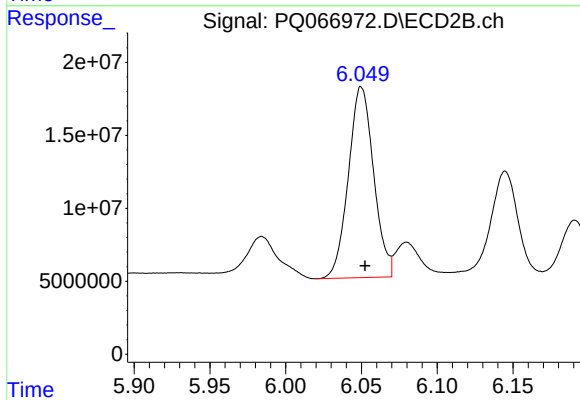
#34 AR-1260-4

R.T.: 6.981 min
Delta R.T.: 0.003 min
Response: 129024481
Conc: 532.62 ng/ml

Instrument :
ECD_Q
ClientSampleId :
WCS-TPAMSD

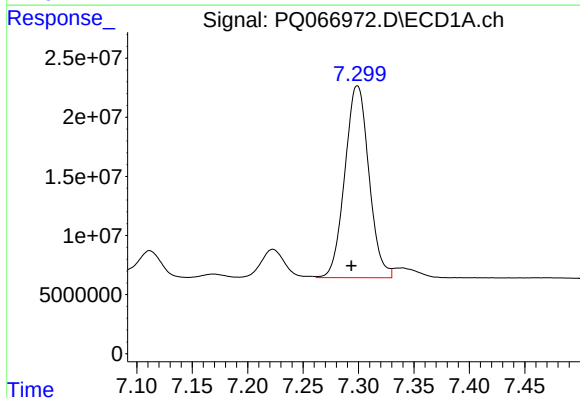
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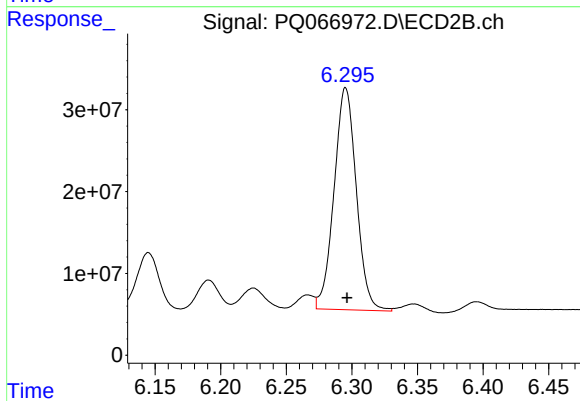
#34 AR-1260-4

R.T.: 6.050 min
Delta R.T.: -0.003 min
Response: 151751901
Conc: 483.01 ng/ml



#35 AR-1260-5

R.T.: 7.299 min
Delta R.T.: 0.005 min
Response: 245679587
Conc: 502.09 ng/ml



#35 AR-1260-5

R.T.: 6.295 min
Delta R.T.: -0.001 min
Response: 320978678
Conc: 486.26 ng/ml