

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ083018\
 Data File : PQ031503.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Aug 2018 20:16
 Operator : SM\SJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 30 03:54:17 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ082018.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 22 08:49:07 2018
 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...	4.601	3.880	100.3E6	82315162	48.194	45.989
2)	SA Decachlor...	10.457	8.963	80989042	76136953	42.890	40.051m
Target Compounds							
3)	L1 AR-1016-1	5.510	4.759	24884607	20691084	509.959	466.950
4)	L1 AR-1016-2	5.864	4.980	32488267	31005657	512.929	497.754
5)	L1 AR-1016-3	5.964	5.000	26630044	43433108	520.420	486.259
6)	L1 AR-1016-4	6.052	5.057	22940476	28563902	528.290	476.648
7)	L1 AR-1016-5	6.400	5.434	28877273	24414463	522.362	479.847m
31)	L7 AR-1260-1	7.385	6.471	55694757	51656162	519.736	476.550
32)	L7 AR-1260-2	7.641	6.656	65143519	62371678	509.439	477.895
33)	L7 AR-1260-3	7.927	7.024	75127384	48985085	502.478	460.781
34)	L7 AR-1260-4	8.566	7.525	102.9E6	109.7E6	483.794	455.695
35)	L7 AR-1260-5	8.908	7.874	62179835	75626351	464.145	435.600

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ083018\
Data File : PQ031503.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Aug 2018 20:16
Operator : SM\SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

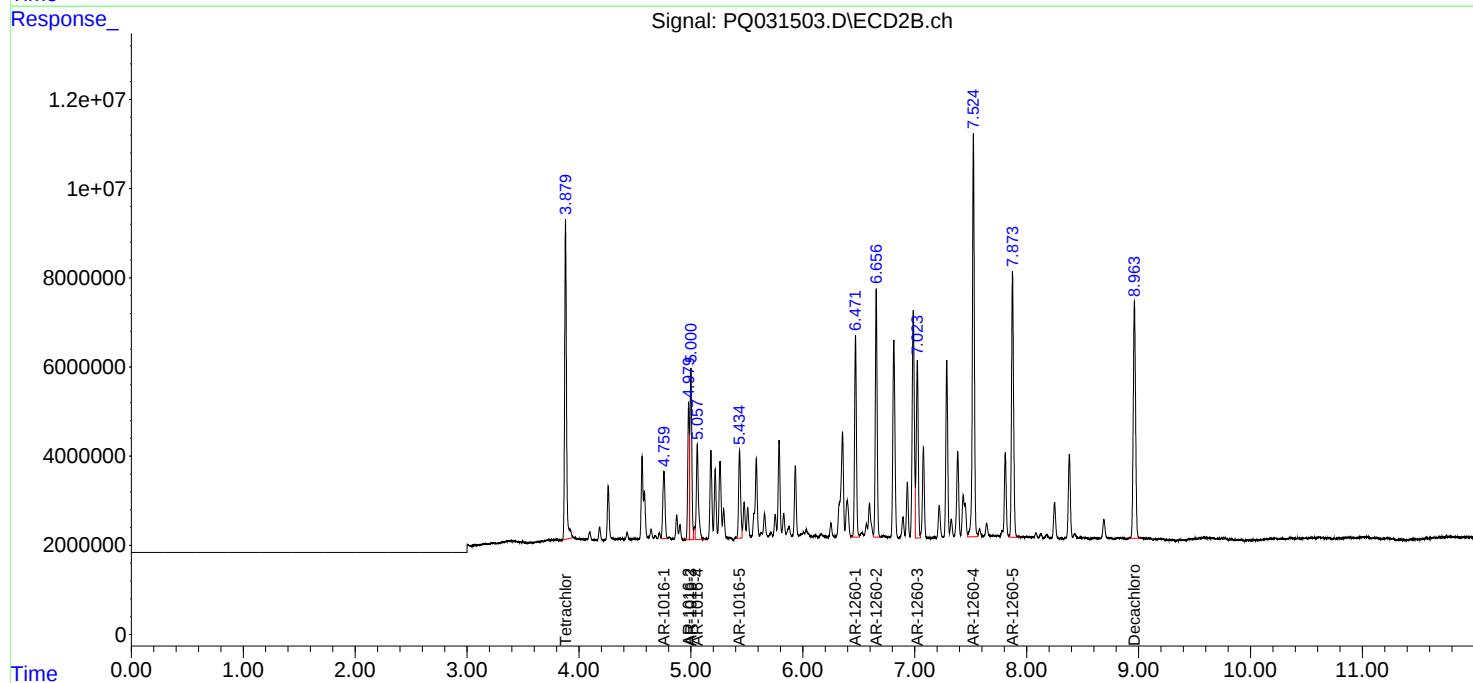
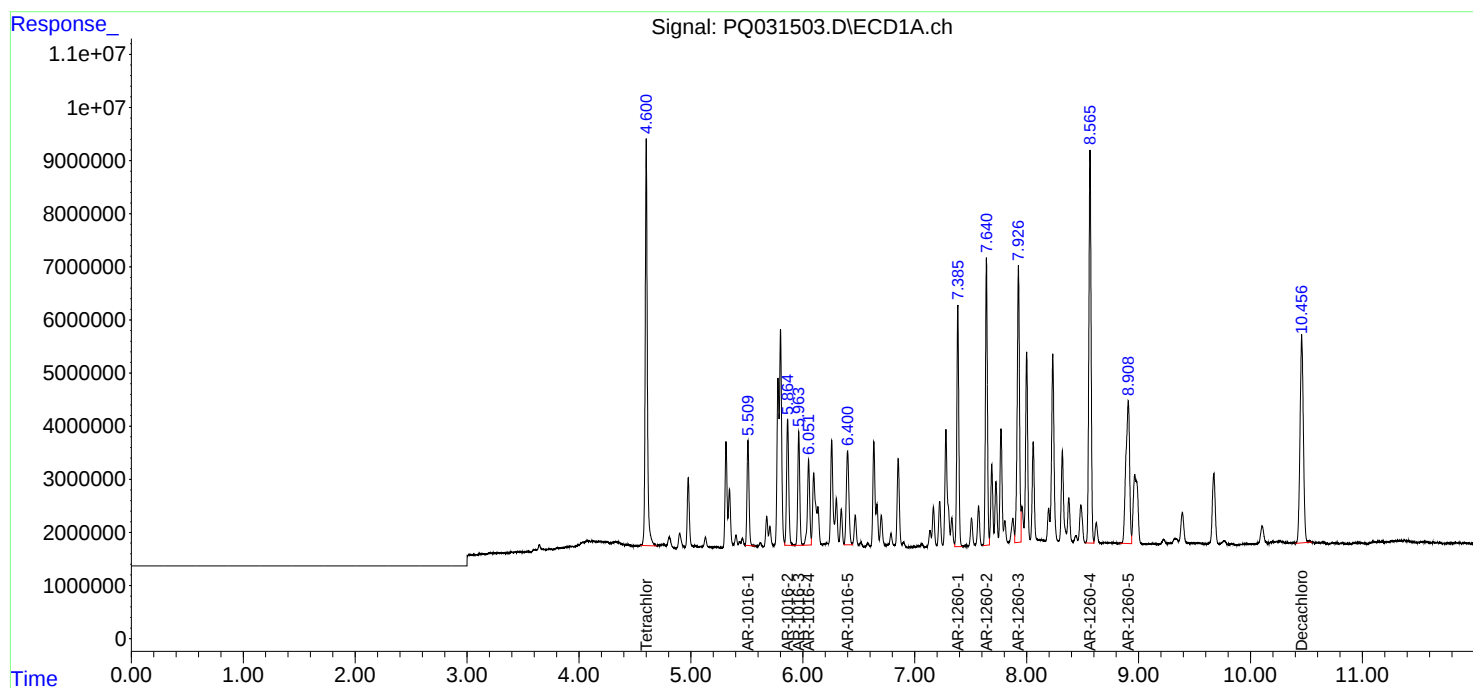
Instrument :
ECD_Q
ClientSampled :
AR1660CCC500

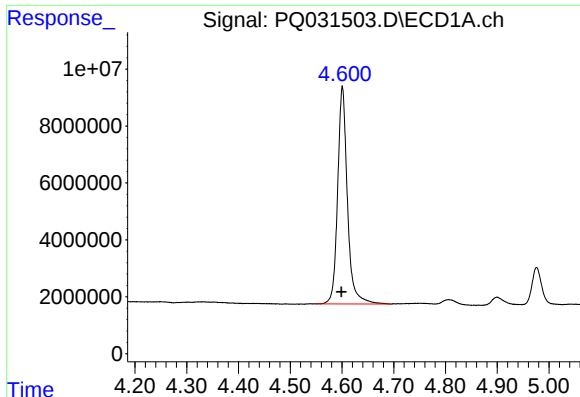
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 30 03:54:17 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ082018.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Aug 22 08:49:07 2018
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





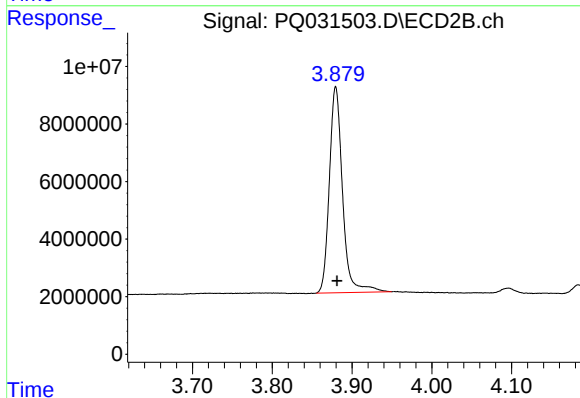
#1 Tetrachloro-m-xylene

R.T.: 4.601 min
Delta R.T.: 0.002 min
Response: 100280261
Conc: 48.19 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

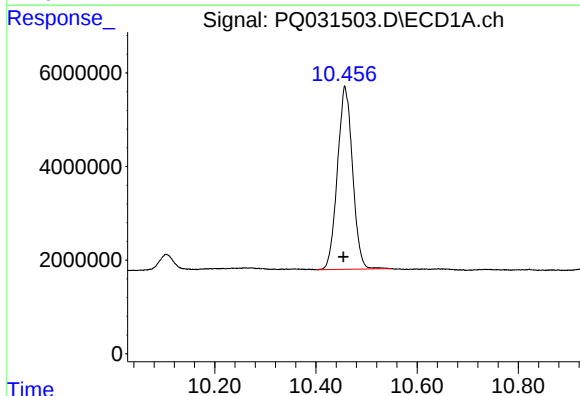
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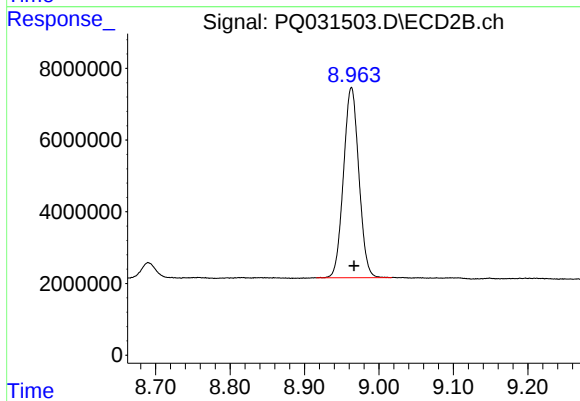
#1 Tetrachloro-m-xylene

R.T.: 3.880 min
Delta R.T.: -0.002 min
Response: 82315162
Conc: 45.99 ng/ml



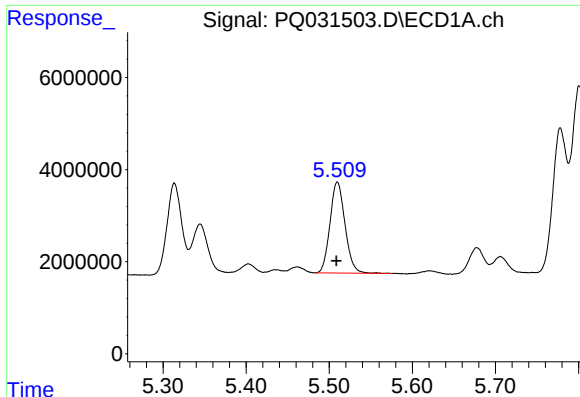
#2 Decachlorobiphenyl

R.T.: 10.457 min
Delta R.T.: 0.003 min
Response: 80989042
Conc: 42.89 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.963 min
Delta R.T.: -0.004 min
Response: 76136953
Conc: 40.05 ng/ml m



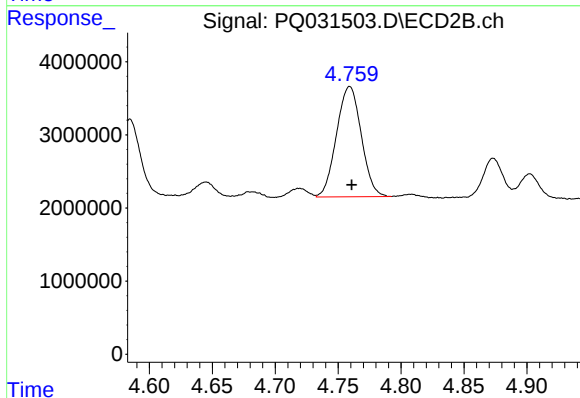
#3 AR-1016-1

R.T.: 5.510 min
Delta R.T.: 0.001 min
Response: 24884607
Conc: 509.96 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

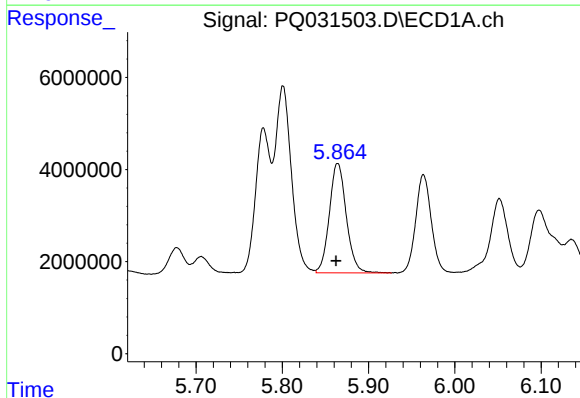
Manual Integrations
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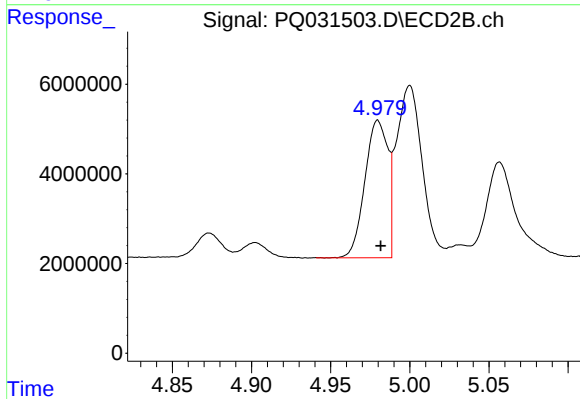
#3 AR-1016-1

R.T.: 4.759 min
Delta R.T.: -0.002 min
Response: 20691084
Conc: 466.95 ng/ml



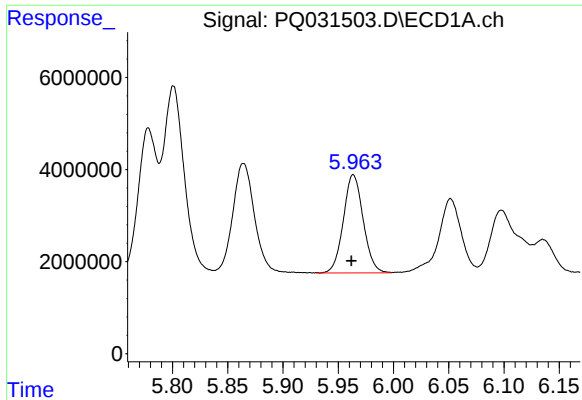
#4 AR-1016-2

R.T.: 5.864 min
Delta R.T.: 0.002 min
Response: 32488267
Conc: 512.93 ng/ml



#4 AR-1016-2

R.T.: 4.980 min
Delta R.T.: -0.002 min
Response: 31005657
Conc: 497.75 ng/ml



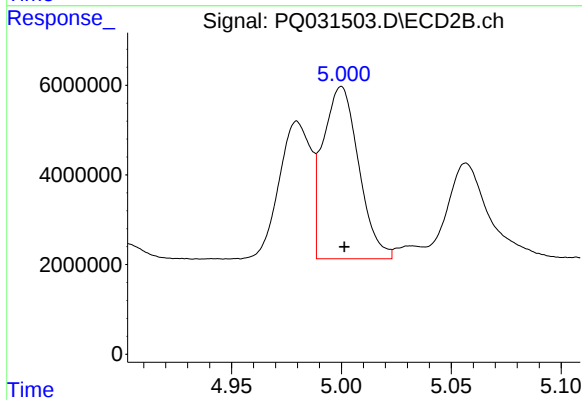
#5 AR-1016-3

R.T.: 5.964 min
Delta R.T.: 0.002 min
Response: 26630044
Conc: 520.42 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

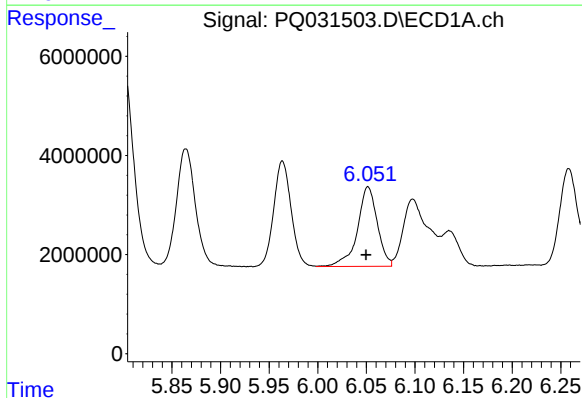
Manual Integrations
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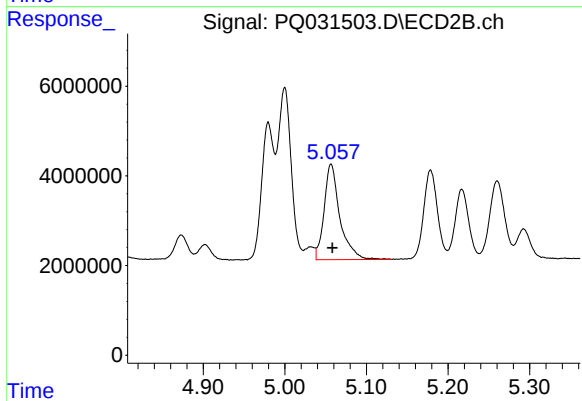
#5 AR-1016-3

R.T.: 5.000 min
Delta R.T.: -0.001 min
Response: 43433108
Conc: 486.26 ng/ml



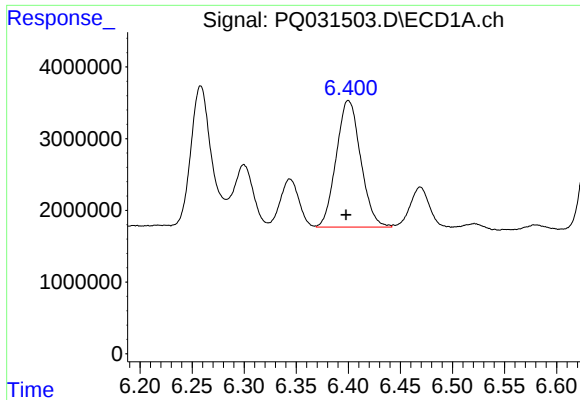
#6 AR-1016-4

R.T.: 6.052 min
Delta R.T.: 0.002 min
Response: 22940476
Conc: 528.29 ng/ml



#6 AR-1016-4

R.T.: 5.057 min
Delta R.T.: -0.002 min
Response: 28563902
Conc: 476.65 ng/ml



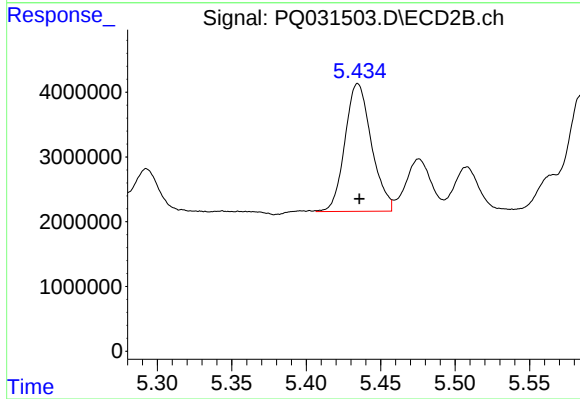
#7 AR-1016-5

R.T.: 6.400 min
Delta R.T.: 0.002 min
Response: 28877273
Conc: 522.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

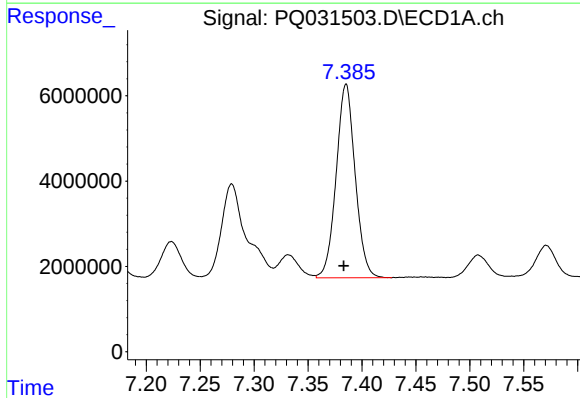
Manual Integrations
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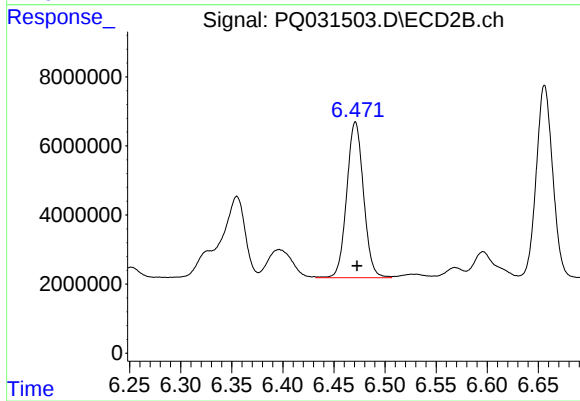
#7 AR-1016-5

R.T.: 5.434 min
Delta R.T.: -0.002 min
Response: 24414463
Conc: 479.85 ng/ml m



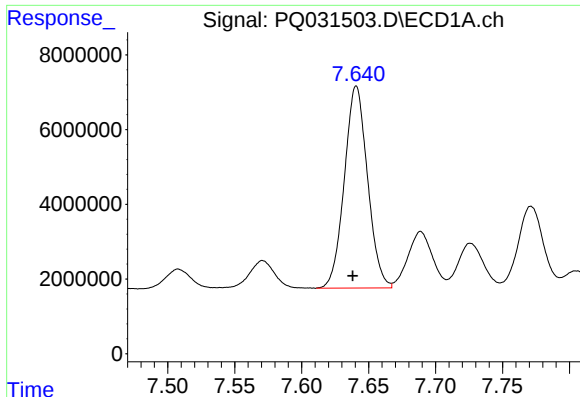
#31 AR-1260-1

R.T.: 7.385 min
Delta R.T.: 0.002 min
Response: 55694757
Conc: 519.74 ng/ml



#31 AR-1260-1

R.T.: 6.471 min
Delta R.T.: -0.002 min
Response: 51656162
Conc: 476.55 ng/ml



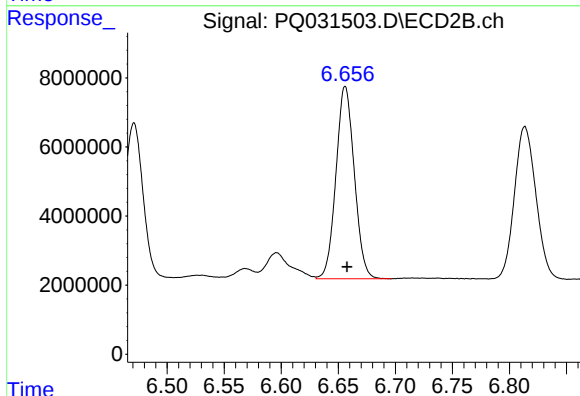
#32 AR-1260-2

R.T.: 7.641 min
Delta R.T.: 0.003 min
Response: 65143519
Conc: 509.44 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

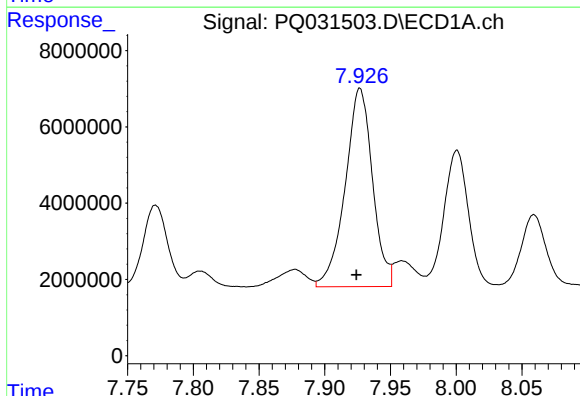
Manual Integrations
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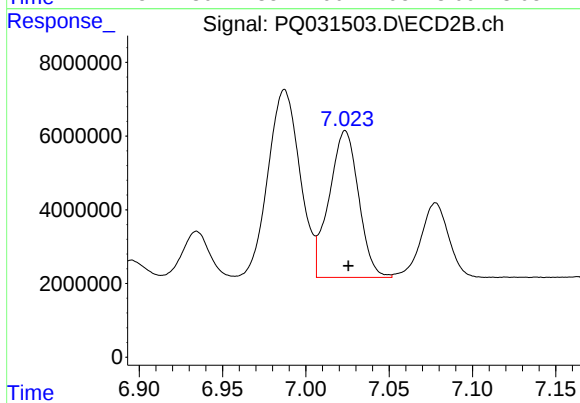
#32 AR-1260-2

R.T.: 6.656 min
Delta R.T.: -0.002 min
Response: 62371678
Conc: 477.89 ng/ml



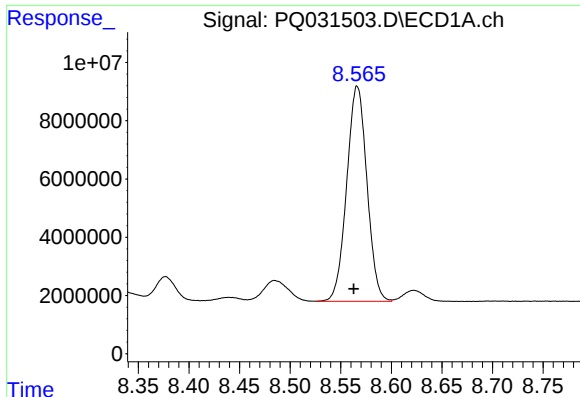
#33 AR-1260-3

R.T.: 7.927 min
Delta R.T.: 0.003 min
Response: 75127384
Conc: 502.48 ng/ml



#33 AR-1260-3

R.T.: 7.024 min
Delta R.T.: -0.002 min
Response: 48985085
Conc: 460.78 ng/ml



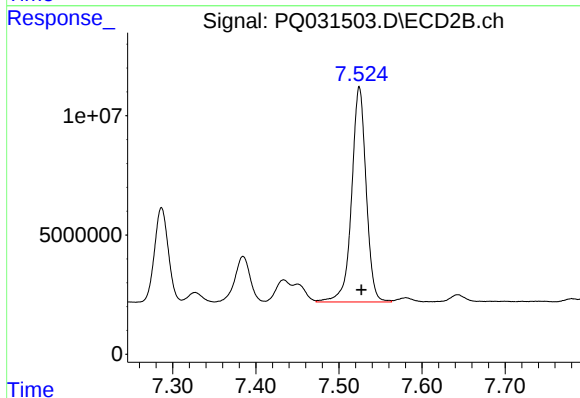
#34 AR-1260-4

R.T.: 8.566 min
Delta R.T.: 0.004 min
Response: 102903240
Conc: 483.79 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

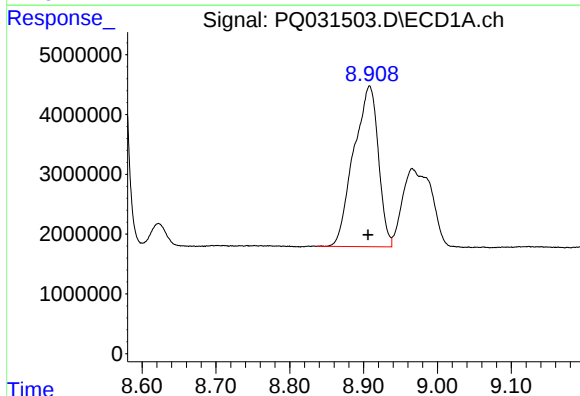
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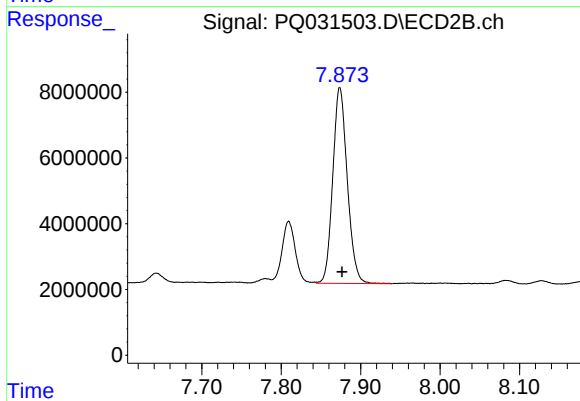
#34 AR-1260-4

R.T.: 7.525 min
Delta R.T.: -0.002 min
Response: 109665613
Conc: 455.69 ng/ml



#35 AR-1260-5

R.T.: 8.908 min
Delta R.T.: 0.002 min
Response: 62179835
Conc: 464.15 ng/ml



#35 AR-1260-5

R.T.: 7.874 min
Delta R.T.: -0.003 min
Response: 75626351
Conc: 435.60 ng/ml