

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ083018\
 Data File : PQ031489.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Aug 2018 16:42
 Operator : SM\SJ
 Sample : PB112467BSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB112467BSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 30 02:44:36 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...	4.600	3.880	37808321	31288204	18.170	17.481
2)	SA Decachlor...	10.459	8.964	32669977	28757415	17.301	15.128
Target Compounds							
3)	L1 AR-1016-1	5.509	4.757	2136881	2035058	43.791m	45.927m
4)	L1 AR-1016-2	5.864	4.980	3757414	3009030	59.323	48.306m
5)	L1 AR-1016-3	5.964	5.000	2295647	4388626	44.863	49.133
6)	L1 AR-1016-4	6.046	5.056	4931403	2800076	113.564	46.725m#
7)	L1 AR-1016-5	6.401	5.435	2652430	3869887	47.980	76.060 #
31)	L7 AR-1260-1	7.385	6.471	5827412	5269643	54.381	48.615
32)	L7 AR-1260-2	7.641	6.656	7065553	5683490	55.254	43.547m
33)	L7 AR-1260-3	7.927	7.023	8260334	5110707	55.248m	48.074m
34)	L7 AR-1260-4	8.565	7.525	9919037	8390804	46.634m	34.866m#
35)	L7 AR-1260-5	8.909	7.873	5783377	6876511	43.170	39.608m

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

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Data File : PQ031489.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Aug 2018 16:42
Operator : SM\SJ
Sample : PB112467BSD
Misc :
ALS Vial : 11 Sample Multiplier: 1

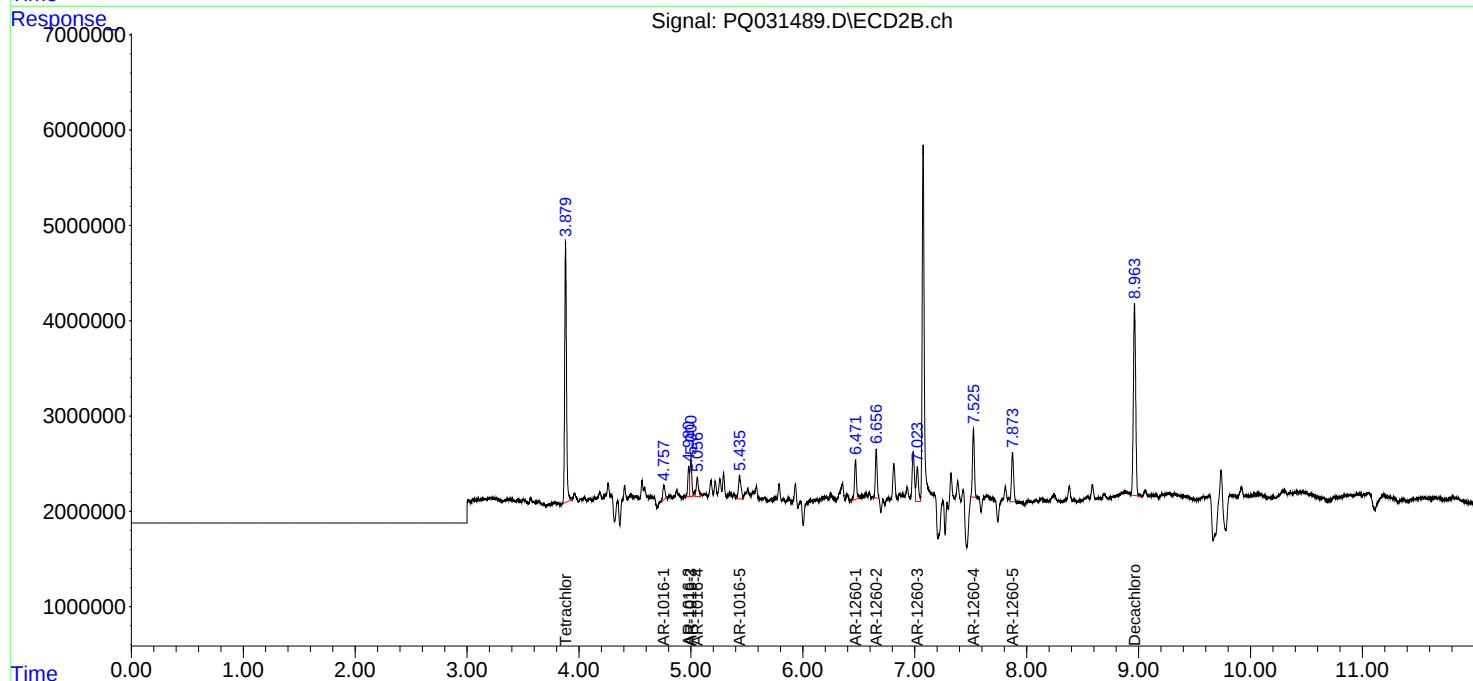
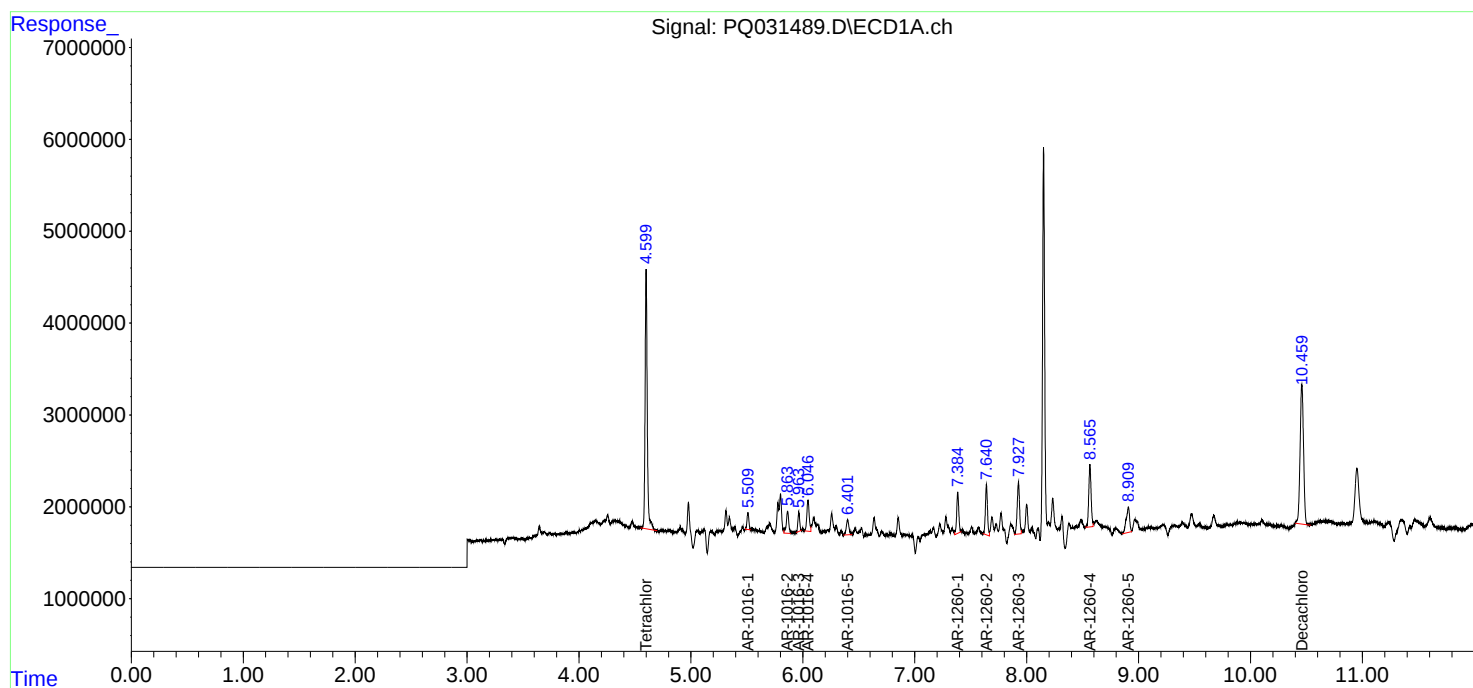
Instrument :
ECD_Q
ClientSampled :
PB112467BSD

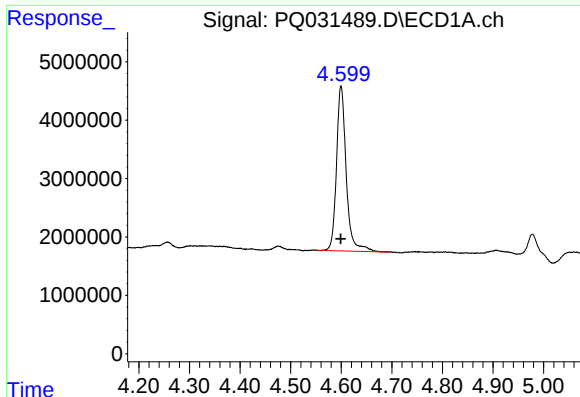
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 30 02:44:36 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ082018.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Aug 22 08:49:07 2018
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





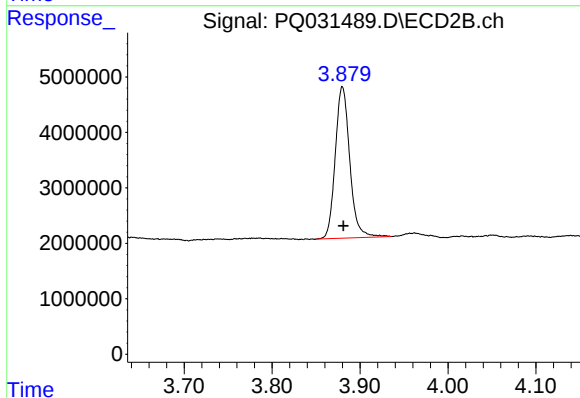
#1 Tetrachloro-m-xylene

R.T.: 4.600 min
Delta R.T.: 0.000 min
Response: 37808321
Conc: 18.17 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB112467BSD

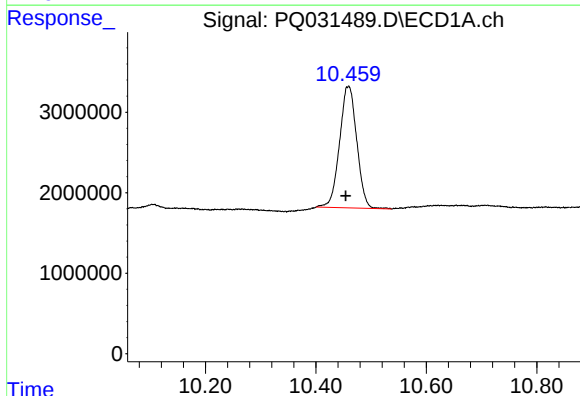
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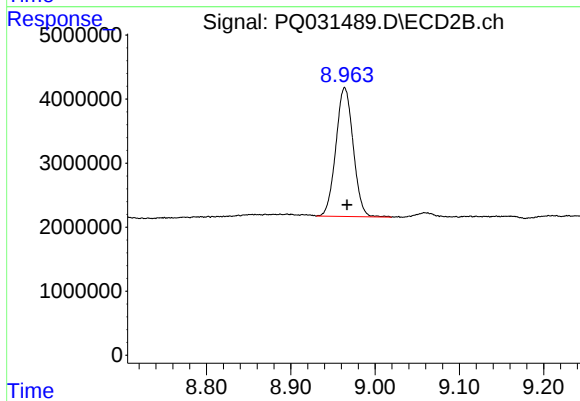
#1 Tetrachloro-m-xylene

R.T.: 3.880 min
Delta R.T.: -0.001 min
Response: 31288204
Conc: 17.48 ng/ml



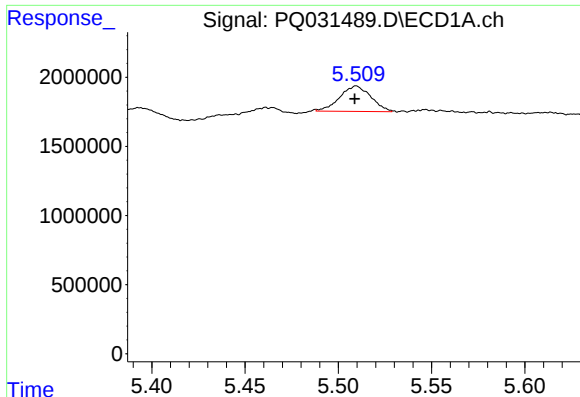
#2 Decachlorobiphenyl

R.T.: 10.459 min
Delta R.T.: 0.005 min
Response: 32669977
Conc: 17.30 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.964 min
Delta R.T.: -0.003 min
Response: 28757415
Conc: 15.13 ng/ml



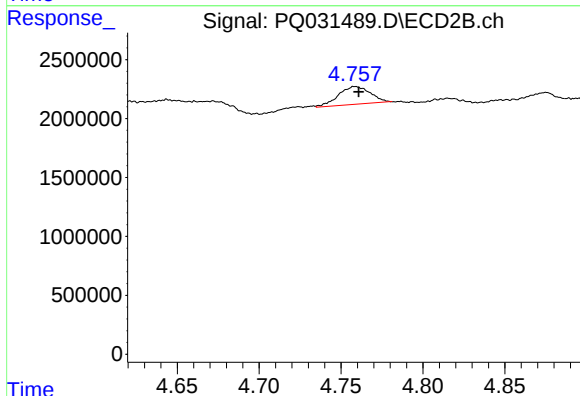
#3 AR-1016-1

R.T.: 5.509 min
Delta R.T.: 0.000 min
Response: 2136881
Conc: 43.79 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
PB112467BSD

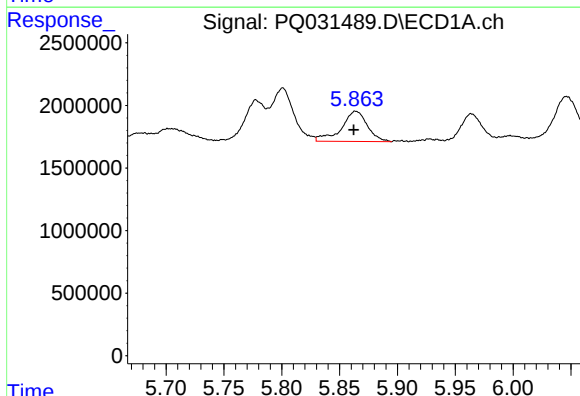
Manual Integrations
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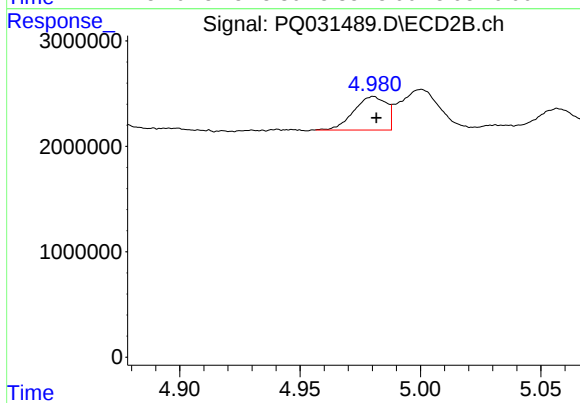
#3 AR-1016-1

R.T.: 4.757 min
Delta R.T.: -0.004 min
Response: 2035058
Conc: 45.93 ng/ml m



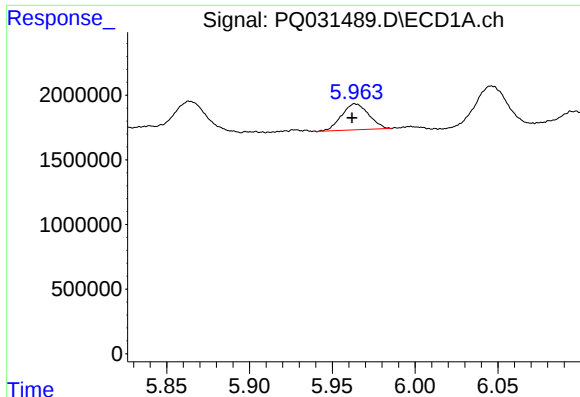
#4 AR-1016-2

R.T.: 5.864 min
Delta R.T.: 0.002 min
Response: 3757414
Conc: 59.32 ng/ml



#4 AR-1016-2

R.T.: 4.980 min
Delta R.T.: -0.002 min
Response: 3009030
Conc: 48.31 ng/ml m



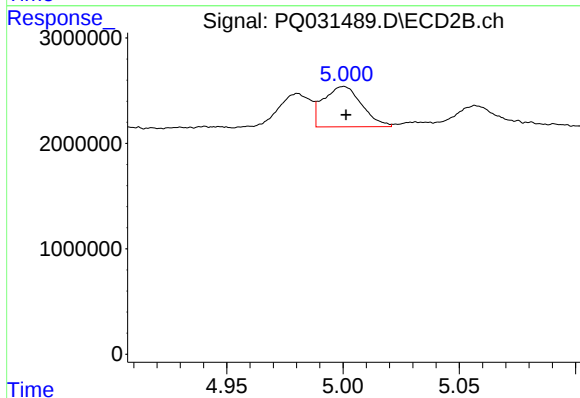
#5 AR-1016-3

R.T.: 5.964 min
Delta R.T.: 0.002 min
Response: 2295647
Conc: 44.86 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB112467BSD

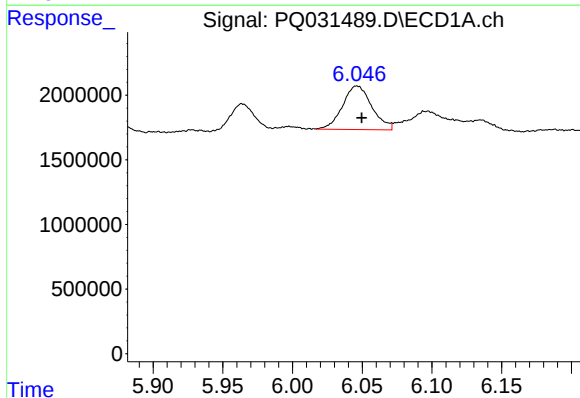
Manual Integrations
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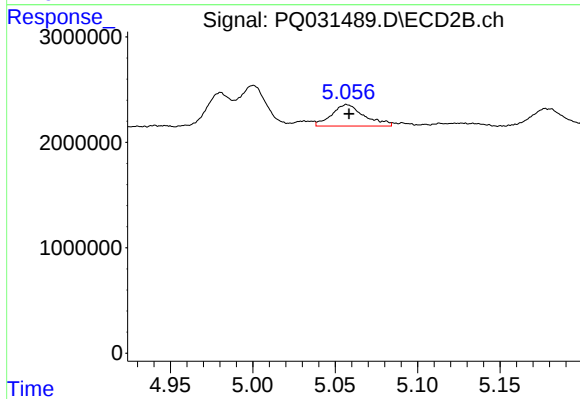
#5 AR-1016-3

R.T.: 5.000 min
Delta R.T.: -0.001 min
Response: 4388626
Conc: 49.13 ng/ml



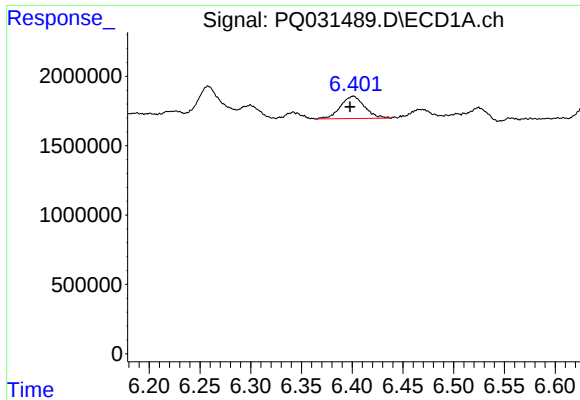
#6 AR-1016-4

R.T.: 6.046 min
Delta R.T.: -0.003 min
Response: 4931403
Conc: 113.56 ng/ml



#6 AR-1016-4

R.T.: 5.056 min
Delta R.T.: -0.002 min
Response: 2800076
Conc: 46.73 ng/ml m



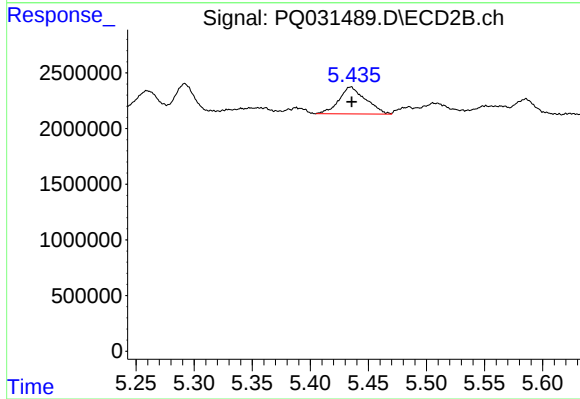
#7 AR-1016-5

R.T.: 6.401 min
Delta R.T.: 0.003 min
Response: 2652430
Conc: 47.98 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB112467BSD

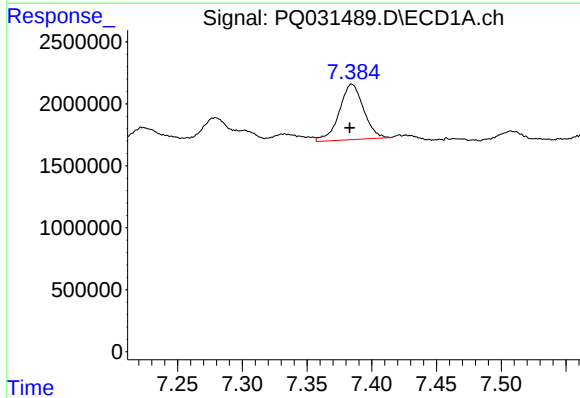
Manual Integrations
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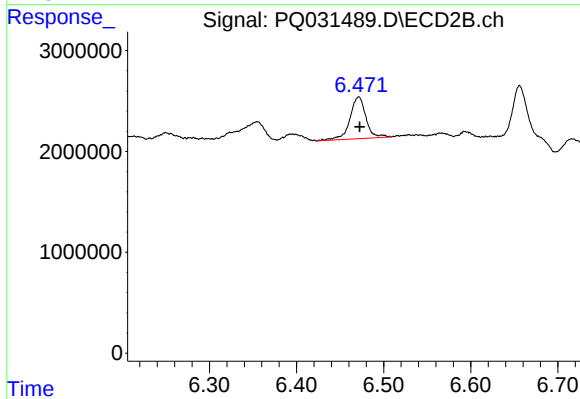
#7 AR-1016-5

R.T.: 5.435 min
Delta R.T.: 0.000 min
Response: 3869887
Conc: 76.06 ng/ml



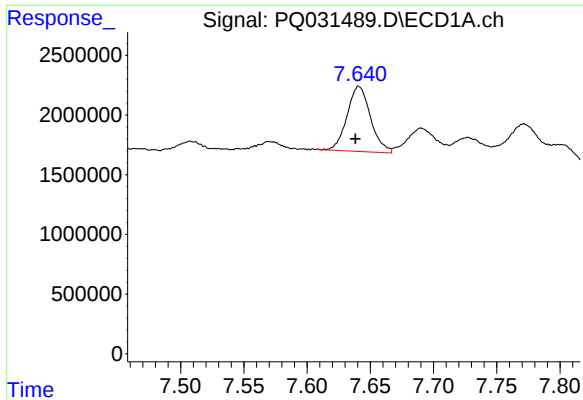
#31 AR-1260-1

R.T.: 7.385 min
Delta R.T.: 0.002 min
Response: 5827412
Conc: 54.38 ng/ml



#31 AR-1260-1

R.T.: 6.471 min
Delta R.T.: -0.001 min
Response: 5269643
Conc: 48.61 ng/ml



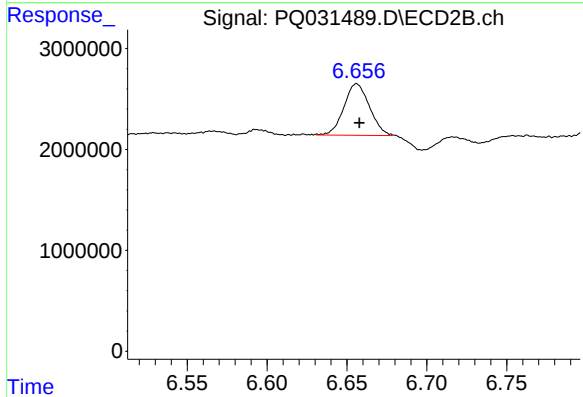
#32 AR-1260-2

R.T.: 7.641 min
Delta R.T.: 0.003 min
Response: 7065553
Conc: 55.25 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB112467BSD

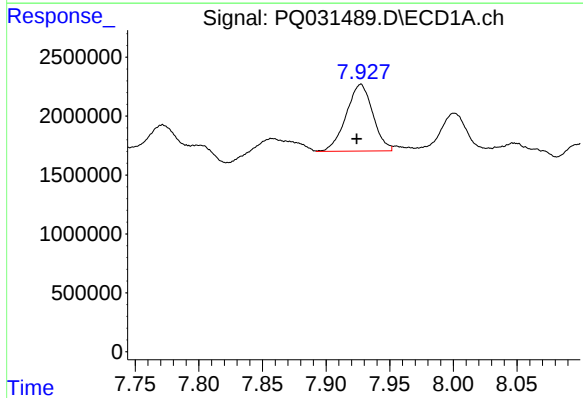
Manual Integrations
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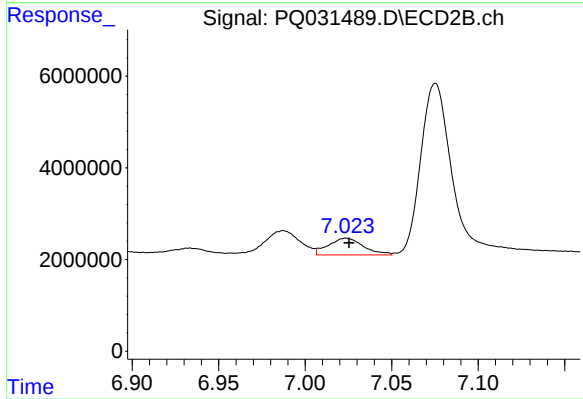
#32 AR-1260-2

R.T.: 6.656 min
Delta R.T.: -0.002 min
Response: 5683490
Conc: 43.55 ng/ml m



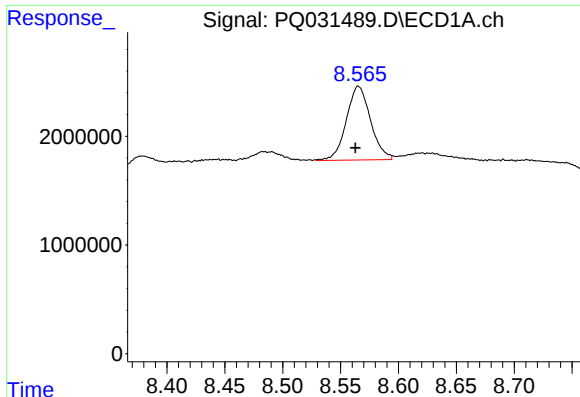
#33 AR-1260-3

R.T.: 7.927 min
Delta R.T.: 0.003 min
Response: 8260334
Conc: 55.25 ng/ml m



#33 AR-1260-3

R.T.: 7.023 min
Delta R.T.: -0.002 min
Response: 5110707
Conc: 48.07 ng/ml m



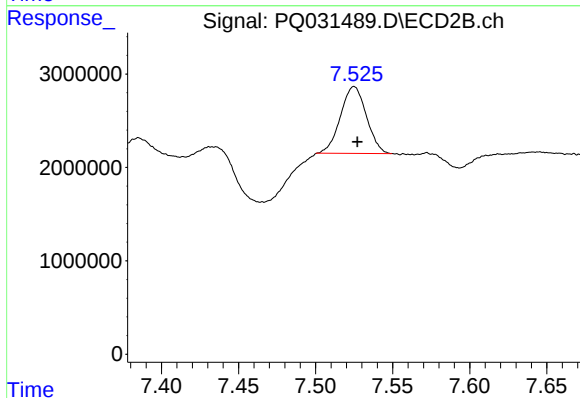
#34 AR-1260-4

R.T.: 8.565 min
Delta R.T.: 0.002 min
Response: 9919037
Conc: 46.63 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
PB112467BSD

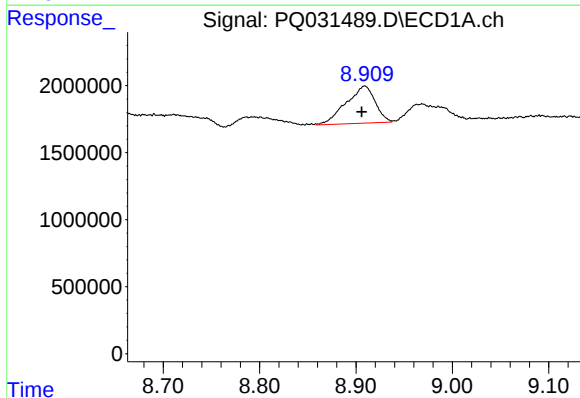
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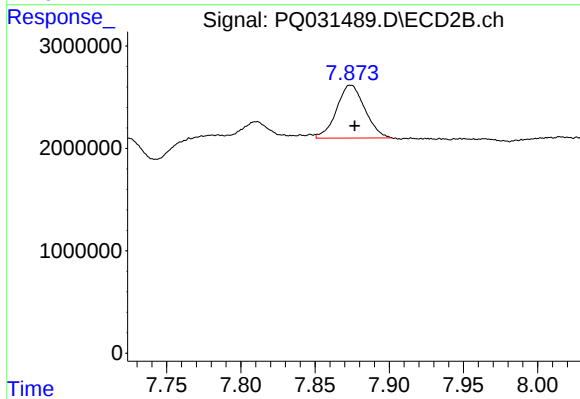
#34 AR-1260-4

R.T.: 7.525 min
Delta R.T.: -0.002 min
Response: 8390804
Conc: 34.87 ng/ml m



#35 AR-1260-5

R.T.: 8.909 min
Delta R.T.: 0.003 min
Response: 5783377
Conc: 43.17 ng/ml



#35 AR-1260-5

R.T.: 7.873 min
Delta R.T.: -0.003 min
Response: 6876511
Conc: 39.61 ng/ml m