

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ060818\
 Data File : PQ029712.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jun 2018 20:41
 Operator : UA/SM
 Sample : J3110-01MS
 Misc :
 ALS Vial : 146 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 SB-01(5-6)MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 12 15:20:25 2018
 Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ060618.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jun 07 01:13:06 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...	4.596	3.771	1518.2E6	113.2E6	9.362	12.539 #
2)	SA Decachlor...	10.327	8.710	1426.8E6	142.2E6	11.322	10.954
Target Compounds							
3)	L1 AR-1016-1	4.960	4.620	3428.7E6	5369.1E6	1542.881	24126.756 #
4)	L1 AR-1016-2	5.490	5.033	34443.3E6	7072.6E6	12521.354	30666.278 #
5)	L1 AR-1016-3	5.835	5.073	17634.6E6	9975.8E6	4916.109	51885.781 #
6)	L1 AR-1016-4	6.028	5.113	55422.2E6	10944.7E6	23261.303	45113.868 #
7)	L1 AR-1016-5	6.373	5.283	54707.1E6	12741.4E6	17414.945	49321.161 #
21)	L5 AR-1248-1	6.237	5.073	55824.5E6	9975.8E6	14613.962	37541.585 #
22)	L5 AR-1248-2	6.373	5.113	54707.1E6	10944.7E6	16781.603	38973.586 #
23)	L5 AR-1248-3	6.637	5.282	81824.9E6	12554.1E6	18132.747m	37193.751m#
24)	L5 AR-1248-4	6.638	5.628	50242.3E6	19765.8E6	11092.193m	38772.224m#
25)	L5 AR-1248-5	6.790	5.668	63350.1E6	15000.4E6	14683.929m	40563.777m#
31)	L7 AR-1260-1	7.340	6.298	59829.2E6	28998.7E6	11794.336	50481.516 #
32)	L7 AR-1260-2	7.593	6.635	61177.0E6	28591.4E6	9393.091	42825.583 #
33)	L7 AR-1260-3	7.893	7.100	94396.5E6	22667.4E6	11763.476	39267.627 #
34)	L7 AR-1260-4	8.507	7.347	71980.6E6	42006.3E6	5519.644	28141.501 #
35)	L7 AR-1260-5	8.833	7.685	84797.4E6	36581.6E6	11654.234	33495.890 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ060818\
Data File : PQ029712.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Jun 2018 20:41
Operator : UA/SM
Sample : J3110-01MS
Misc :
ALS Vial : 146 Sample Multiplier: 1

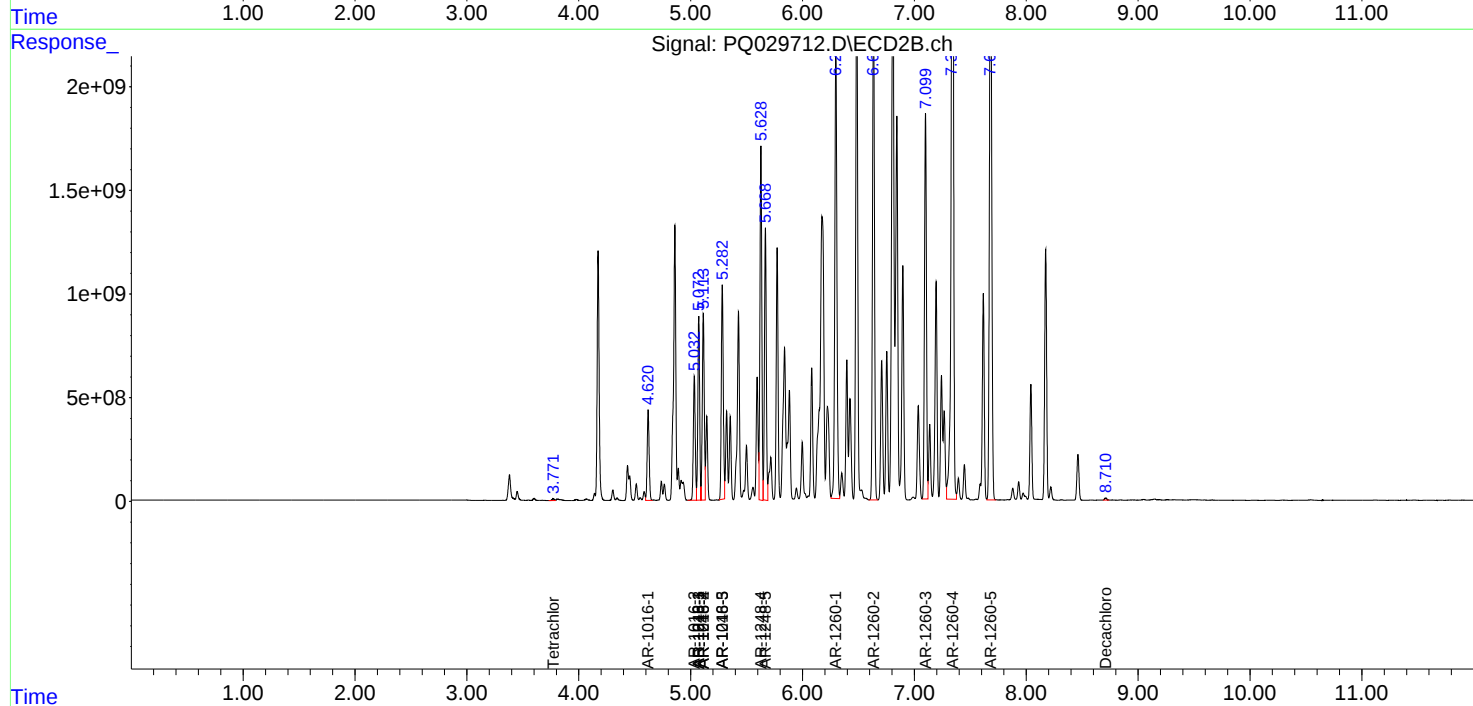
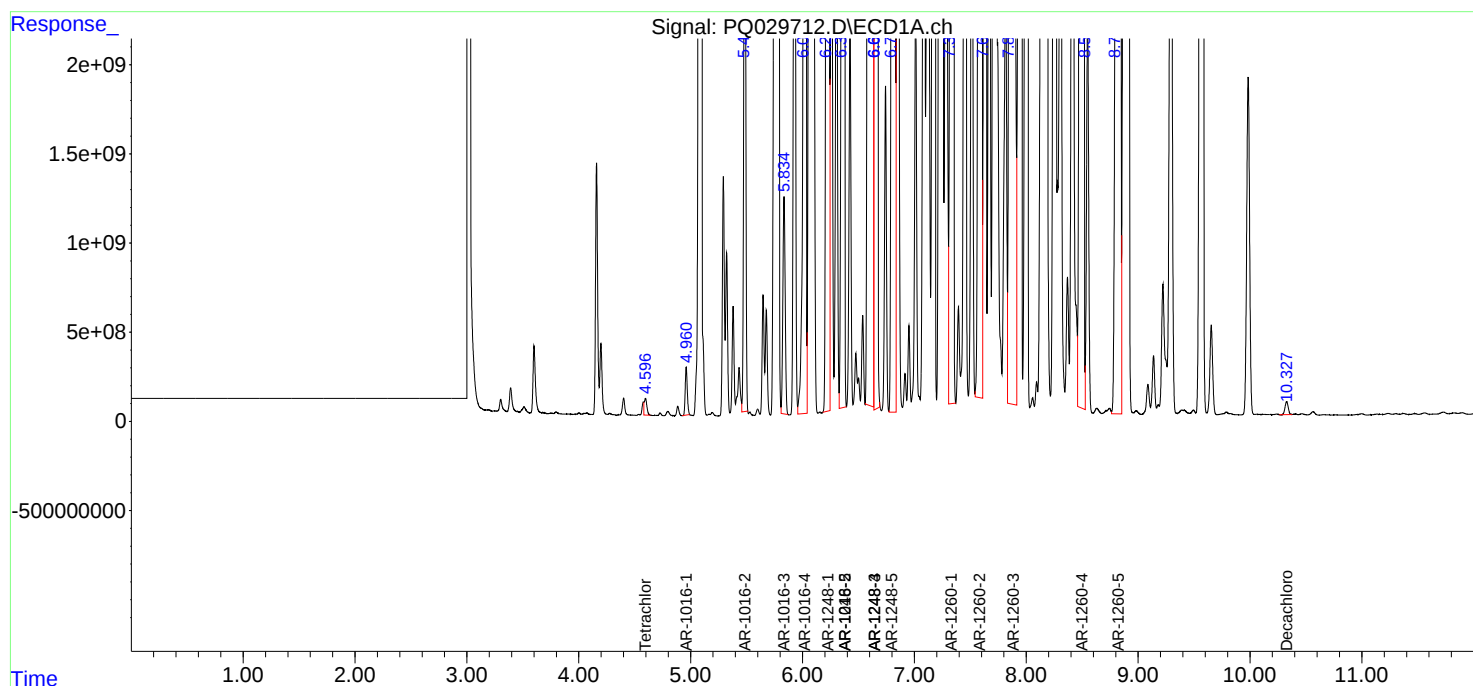
Instrument :
ECD_Q
ClientSampled :
SB-01(5-6)MS

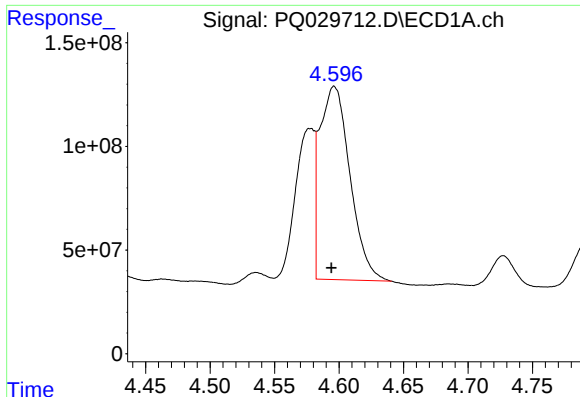
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 12 15:20:25 2018
Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ060618.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jun 07 01:13:06 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





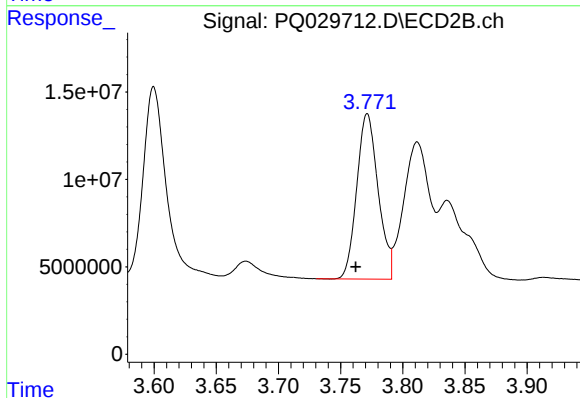
#1 Tetrachloro-m-xylene

R.T.: 4.596 min
Delta R.T.: 0.002 min
Response: 1518205437
Conc: 9.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SB-01(5-6)MS

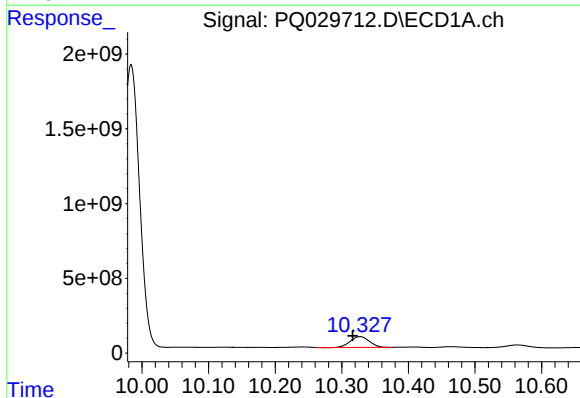
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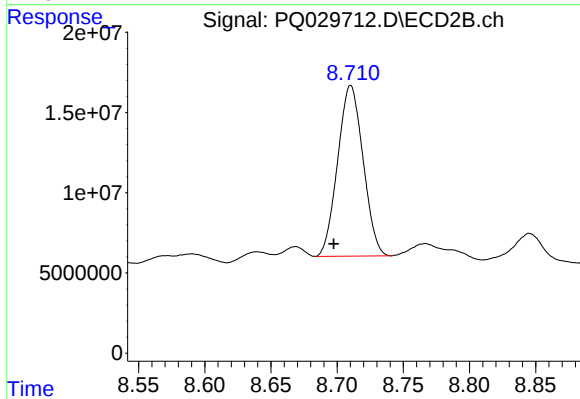
#1 Tetrachloro-m-xylene

R.T.: 3.771 min
Delta R.T.: 0.009 min
Response: 113157217
Conc: 12.54 ng/ml



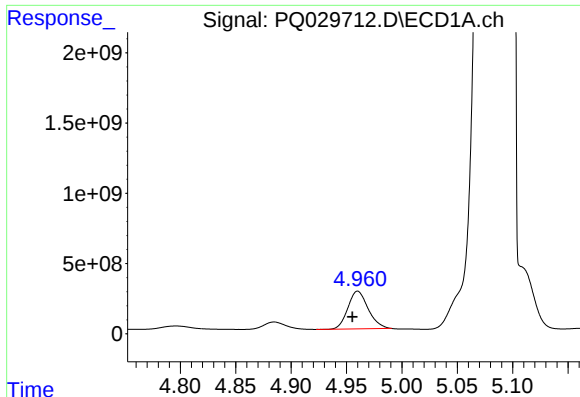
#2 Decachlorobiphenyl

R.T.: 10.327 min
Delta R.T.: 0.011 min
Response: 1426756074
Conc: 11.32 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.710 min
Delta R.T.: 0.013 min
Response: 142186959
Conc: 10.95 ng/ml



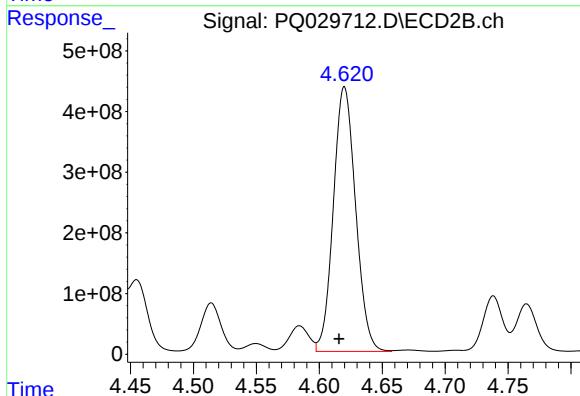
#3 AR-1016-1

R.T.: 4.960 min
Delta R.T.: 0.005 min
Response: 3428714404
Conc: 1542.88 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SB-01(5-6)MS

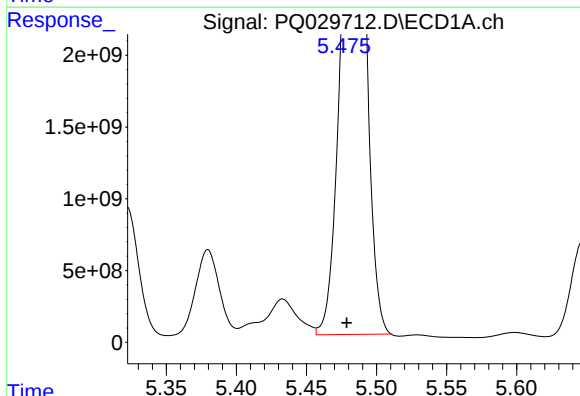
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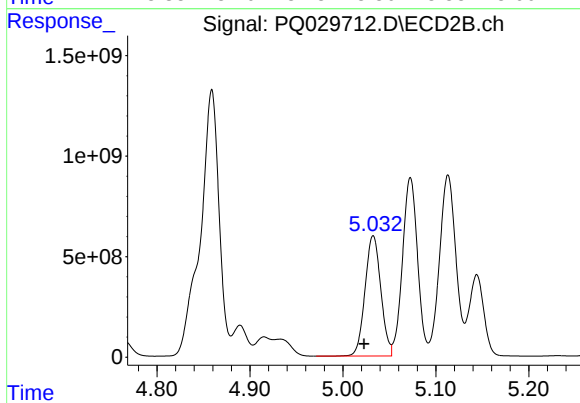
#3 AR-1016-1

R.T.: 4.620 min
Delta R.T.: 0.004 min
Response: 5369142032
Conc: 24126.76 ng/ml



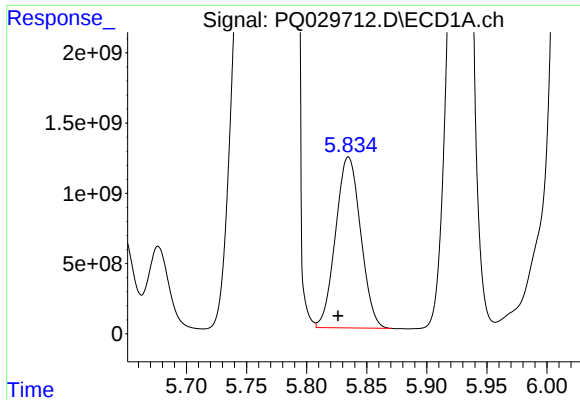
#4 AR-1016-2

R.T.: 5.490 min
Delta R.T.: 0.011 min
Response: 34443331709
Conc: 12521.35 ng/ml



#4 AR-1016-2

R.T.: 5.033 min
Delta R.T.: 0.010 min
Response: 7072582477
Conc: 30666.28 ng/ml



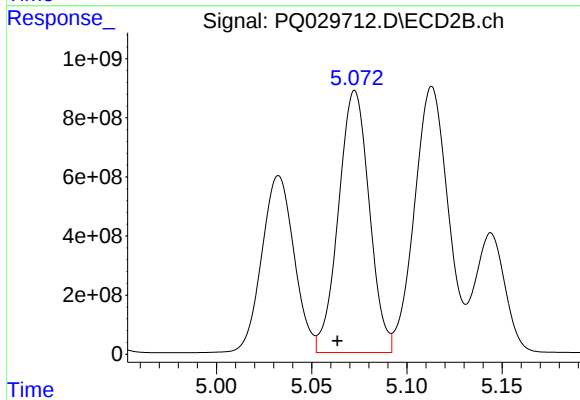
#5 AR-1016-3

R.T.: 5.835 min
Delta R.T.: 0.009 min
Response: 17634562338
Conc: 4916.11 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SB-01(5-6)MS

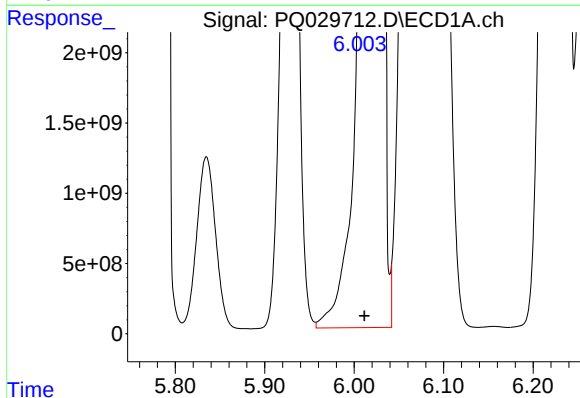
Manual Integrations
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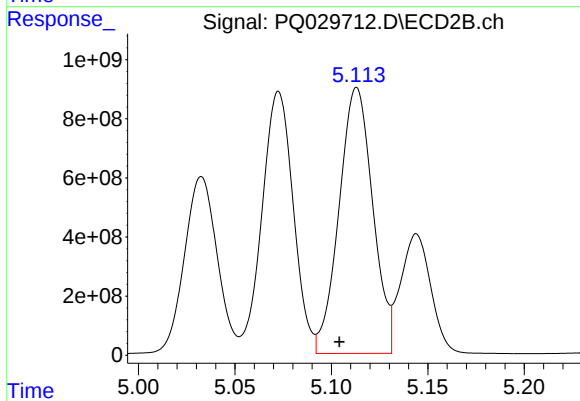
#5 AR-1016-3

R.T.: 5.073 min
Delta R.T.: 0.009 min
Response: 9975793587
Conc: 51885.78 ng/ml



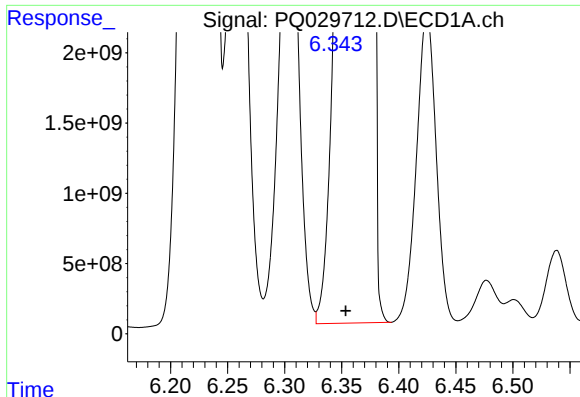
#6 AR-1016-4

R.T.: 6.028 min
Delta R.T.: 0.017 min
Response: 55422243255
Conc: 23261.30 ng/ml



#6 AR-1016-4

R.T.: 5.113 min
Delta R.T.: 0.009 min
Response: 10944667228
Conc: 45113.87 ng/ml



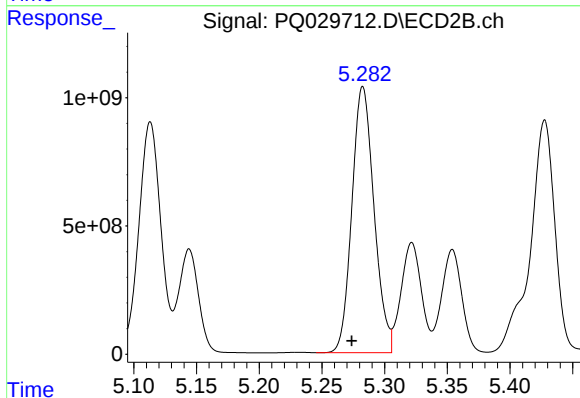
#7 AR-1016-5

R.T.: 6.373 min
Delta R.T.: 0.020 min
Response: 54707148362
Conc: 17414.95 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SB-01(5-6)MS

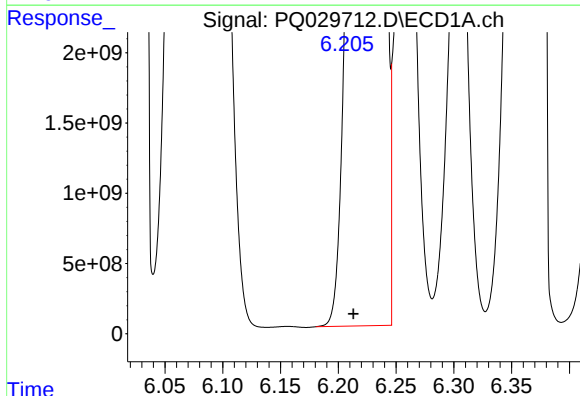
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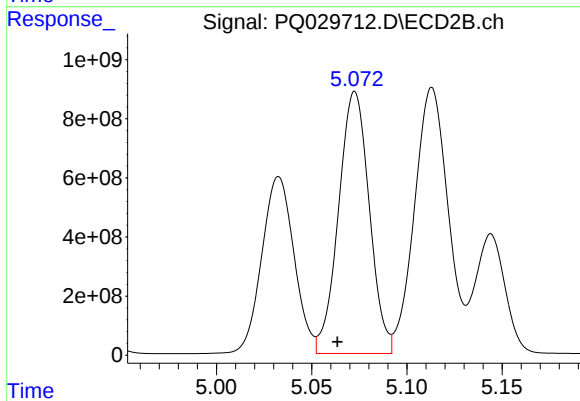
#7 AR-1016-5

R.T.: 5.283 min
Delta R.T.: 0.009 min
Response: 12741371310
Conc: 49321.16 ng/ml



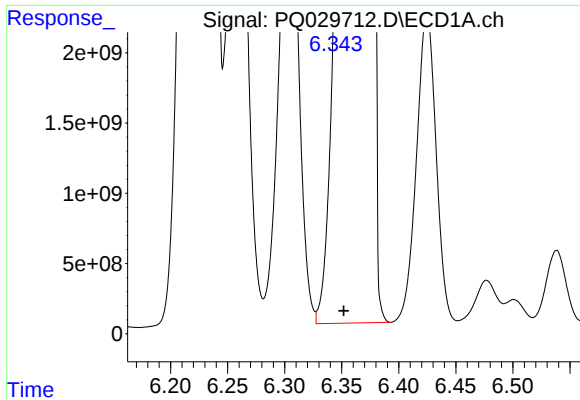
#21 AR-1248-1

R.T.: 6.237 min
Delta R.T.: 0.024 min
Response: 55824460430
Conc: 14613.96 ng/ml



#21 AR-1248-1

R.T.: 5.073 min
Delta R.T.: 0.009 min
Response: 9975793587
Conc: 37541.58 ng/ml



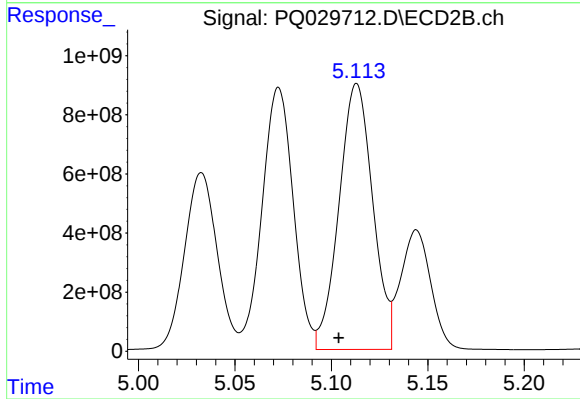
#22 AR-1248-2

R.T.: 6.373 min
Delta R.T.: 0.021 min
Response: 54707148362
Conc: 16781.60 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SB-01(5-6)MS

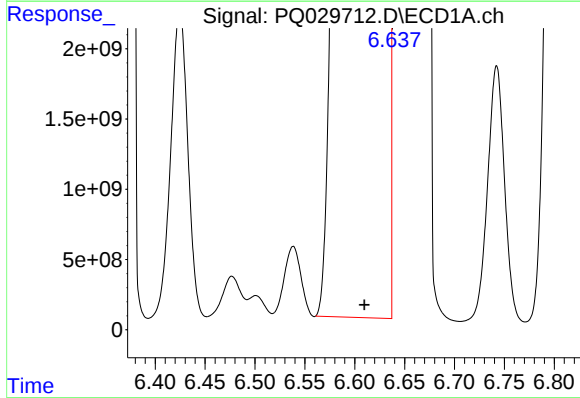
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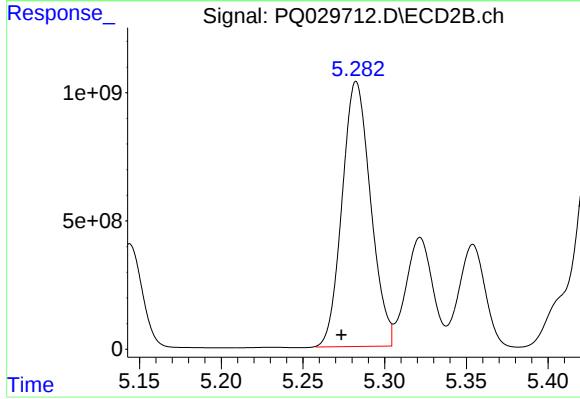
#22 AR-1248-2

R.T.: 5.113 min
Delta R.T.: 0.009 min
Response: 10944667228
Conc: 38973.59 ng/ml



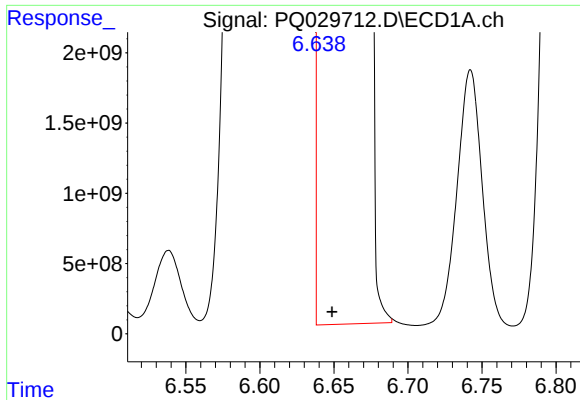
#23 AR-1248-3

R.T.: 6.637 min
Delta R.T.: 0.027 min
Response: 81824905397
Conc: 18132.75 ng/ml m



#23 AR-1248-3

R.T.: 5.282 min
Delta R.T.: 0.009 min
Response: 12554108354
Conc: 37193.75 ng/ml m



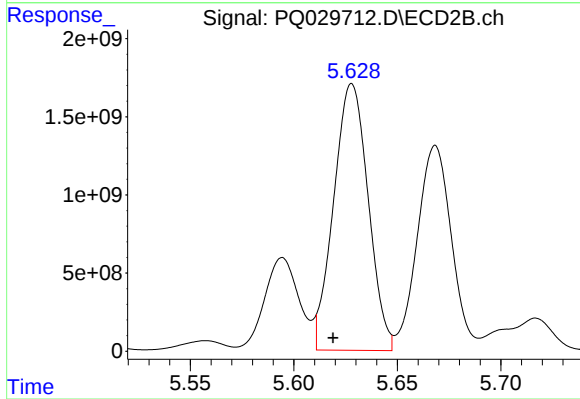
#24 AR-1248-4

R.T.: 6.638 min
Delta R.T.: -0.011 min
Response: 50242294967
Conc: 11092.19 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
SB-01(5-6)MS

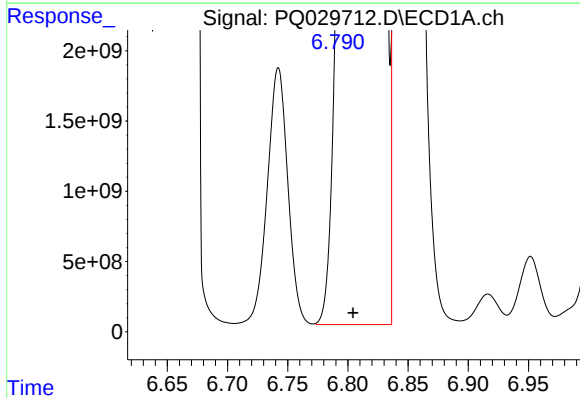
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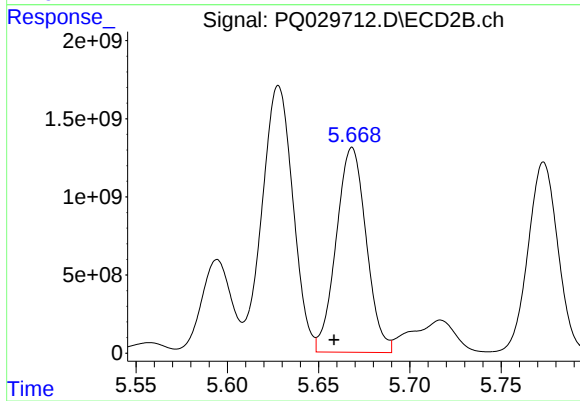
#24 AR-1248-4

R.T.: 5.628 min
Delta R.T.: 0.009 min
Response: 19765773505
Conc: 38772.22 ng/ml m



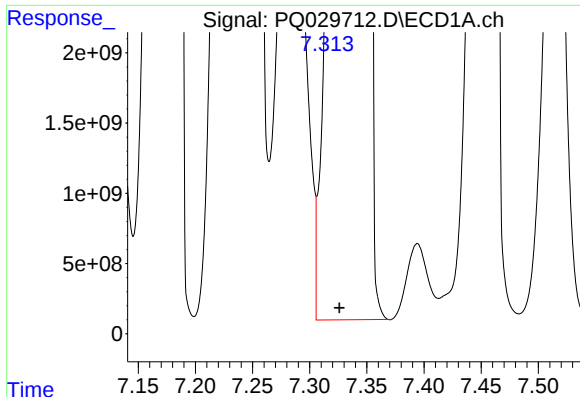
#25 AR-1248-5

R.T.: 6.790 min
Delta R.T.: -0.015 min
Response: 63350053992
Conc: 14683.93 ng/ml m



#25 AR-1248-5

R.T.: 5.668 min
Delta R.T.: 0.010 min
Response: 15000387564
Conc: 40563.78 ng/ml m



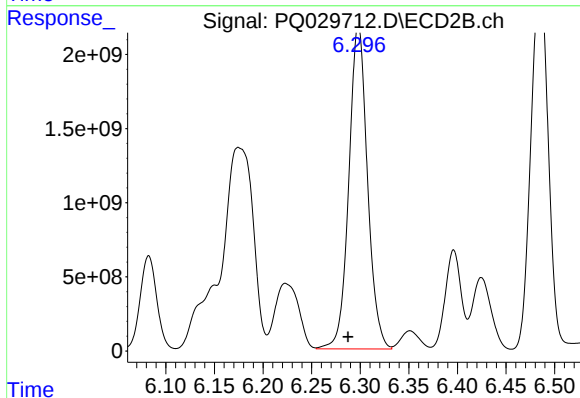
#31 AR-1260-1

R.T.: 7.340 min
Delta R.T.: 0.014 min
Response: 59829227877
Conc: 11794.34 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SB-01(5-6)MS

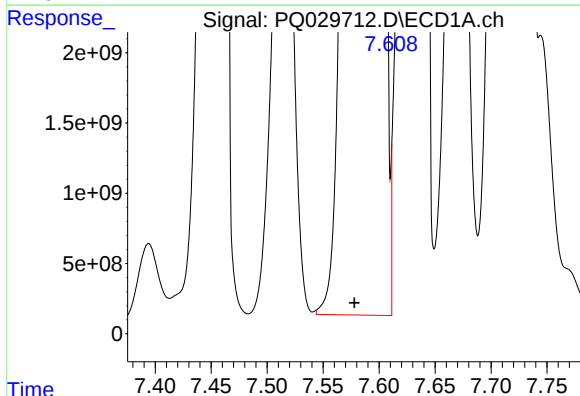
Manual Integrations
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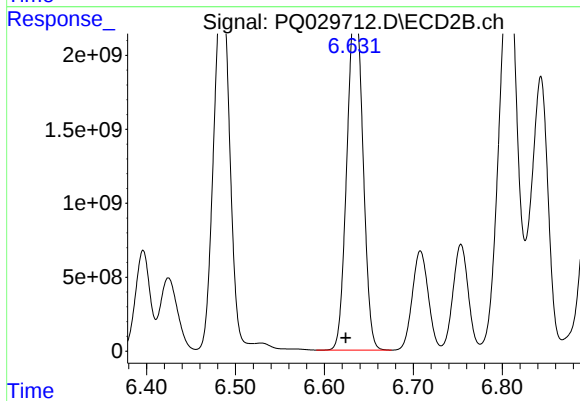
#31 AR-1260-1

R.T.: 6.298 min
Delta R.T.: 0.011 min
Response: 28998664163
Conc: 50481.52 ng/ml



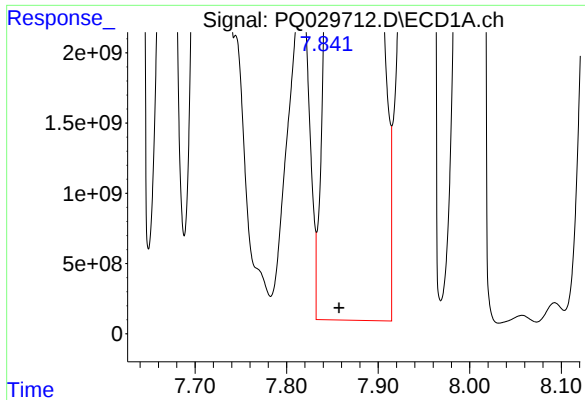
#32 AR-1260-2

R.T.: 7.593 min
Delta R.T.: 0.015 min
Response: 61176987424
Conc: 9393.09 ng/ml



#32 AR-1260-2

R.T.: 6.635 min
Delta R.T.: 0.011 min
Response: 28591423744
Conc: 42825.58 ng/ml



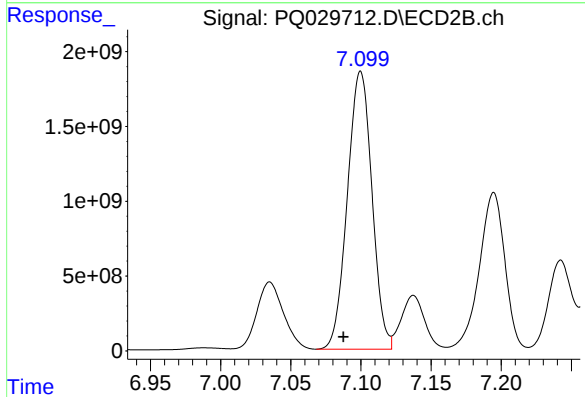
#33 AR-1260-3

R.T.: 7.893 min
Delta R.T.: 0.036 min
Response: 94396463520
Conc: 11763.48 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SB-01(5-6)MS

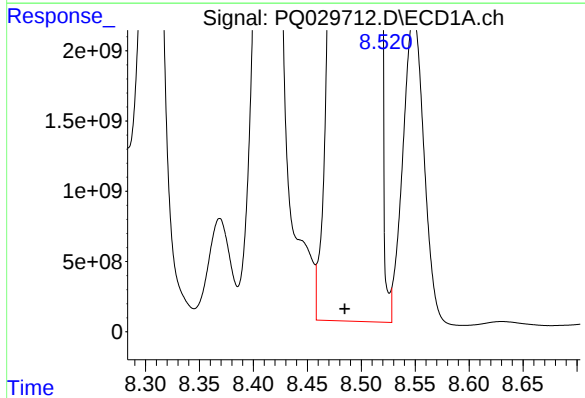
Manual Integrations
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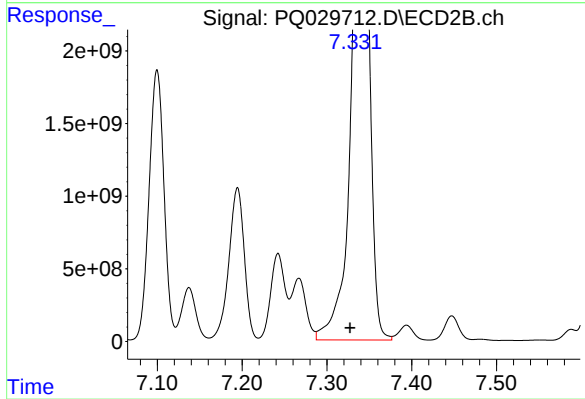
#33 AR-1260-3

R.T.: 7.100 min
Delta R.T.: 0.012 min
Response: 22667377323
Conc: 39267.63 ng/ml



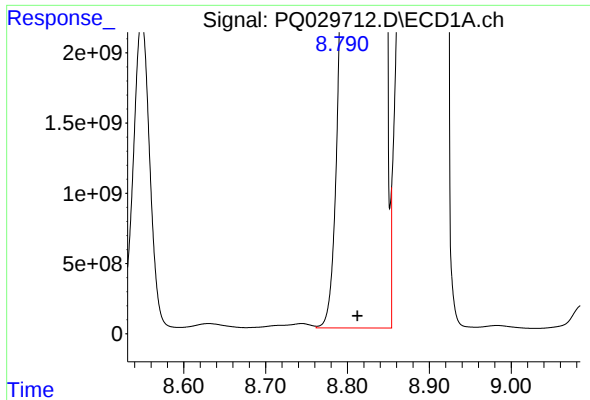
#34 AR-1260-4

R.T.: 8.507 min
Delta R.T.: 0.022 min
Response: 71980645800
Conc: 5519.64 ng/ml



#34 AR-1260-4

R.T.: 7.347 min
Delta R.T.: 0.019 min
Response: 42006314109
Conc: 28141.50 ng/ml



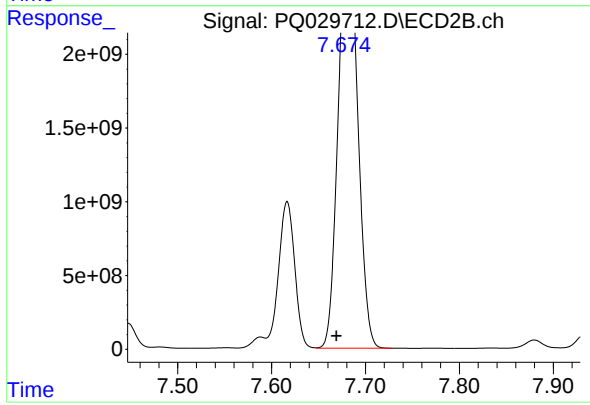
#35 AR-1260-5

R.T.: 8.833 min
Delta R.T.: 0.021 min
Response: 84797433897
Conc: 11654.23 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SB-01(5-6)MS

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#35 AR-1260-5

R.T.: 7.685 min
Delta R.T.: 0.016 min
Response: 36581597133
Conc: 33495.89 ng/ml