

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ022719\
 Data File : PQ037605.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Feb 2019 22:11
 Operator : SM\SJ
 Sample : PB117397BS
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB117397BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 26 23:57:13 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ022219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Feb 23 04:01:25 2019
 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...	4.227	3.656	78240891	41948810	12.488	12.555
2)	SA Decachlor...	9.692	8.546	82216097	37827010	15.926	16.401
Target Compounds							
3)	L1 AR-1016-1	5.371	4.716	6284605	3842356	33.729m	37.098
4)	L1 AR-1016-2	5.393	4.732	9659671	5497267	33.996	35.474
5)	L1 AR-1016-3	5.453	4.906	5993847	2706377	36.084	34.924
6)	L1 AR-1016-4	5.553	4.945	5095797	2100529	36.984	33.021
7)	L1 AR-1016-5	5.836	5.155	5047056	2616864	36.992m	32.473
31)	L7 AR-1260-1	6.937	6.164	9592623	5872494	34.284	37.302
32)	L7 AR-1260-2	7.189	6.351	12411019	7321182	34.779	38.360
33)	L7 AR-1260-3	7.542	6.501	8282507	6326243	35.719	36.433
34)	L7 AR-1260-4	7.771	6.964	8950609	4805186	36.313	42.003
35)	L7 AR-1260-5	8.077	7.206	19833161	10907654	37.596m	38.930

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ022719\
Data File : PQ037605.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Feb 2019 22:11
Operator : SM\SJ
Sample : PB117397BS
Misc :
ALS Vial : 22 Sample Multiplier: 1

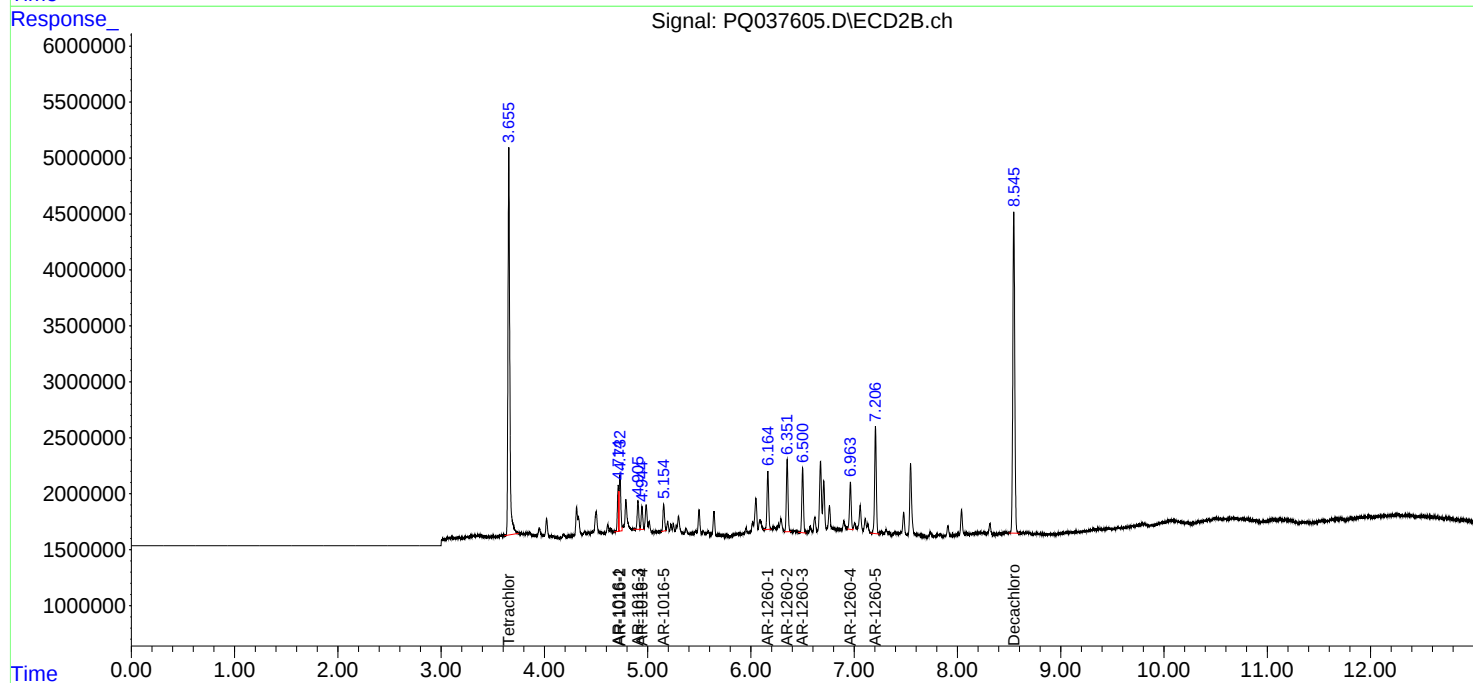
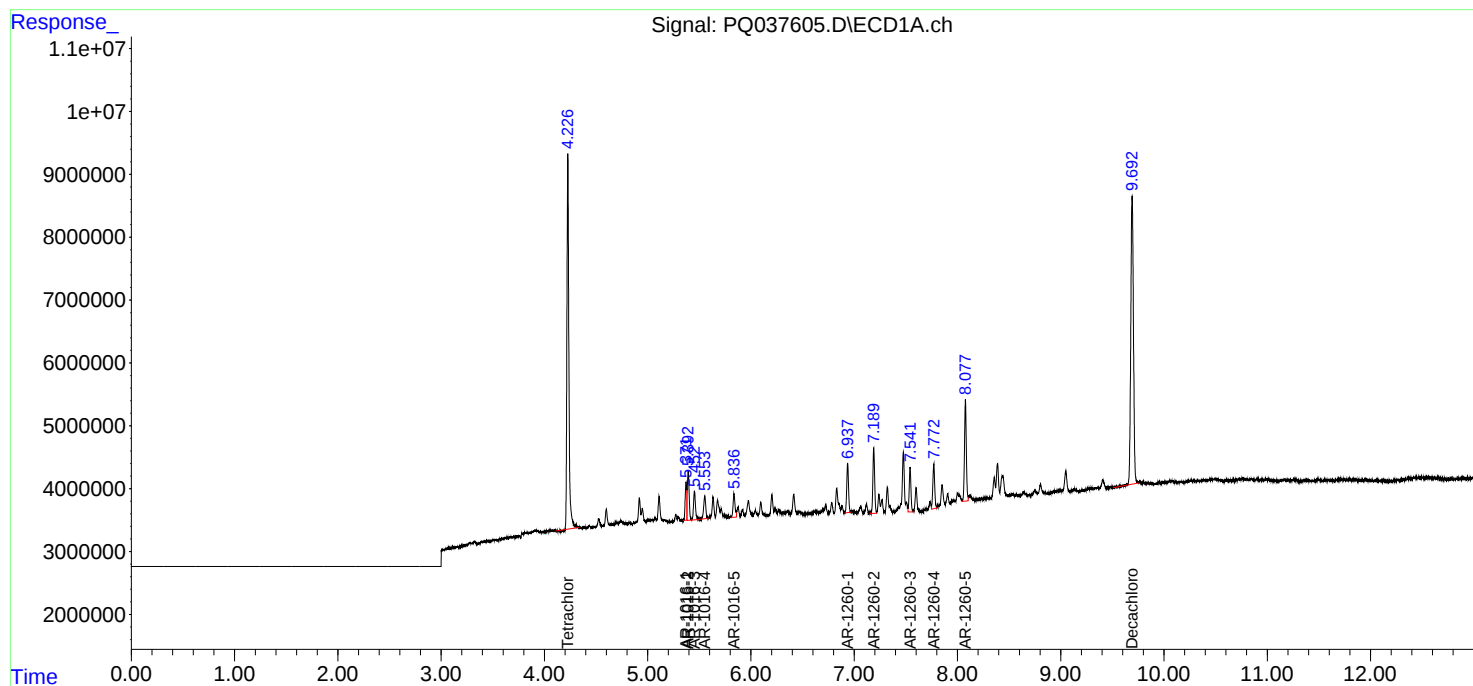
Instrument :
ECD_Q
ClientSampled :
PB117397BS

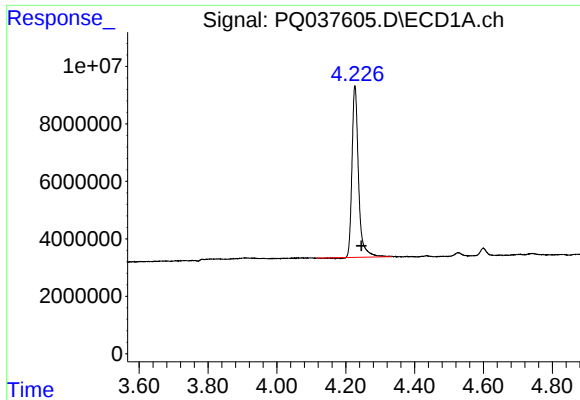
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 26 23:57:13 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ022219.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Feb 23 04:01:25 2019
Response 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





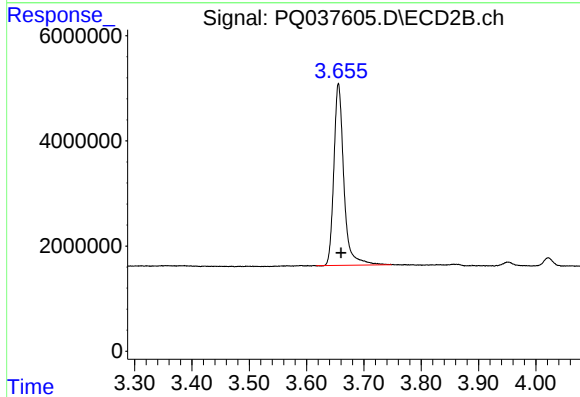
#1 Tetrachloro-m-xylene

R.T.: 4.227 min
Delta R.T.: -0.019 min
Response: 78240891
Conc: 12.49 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB117397BS

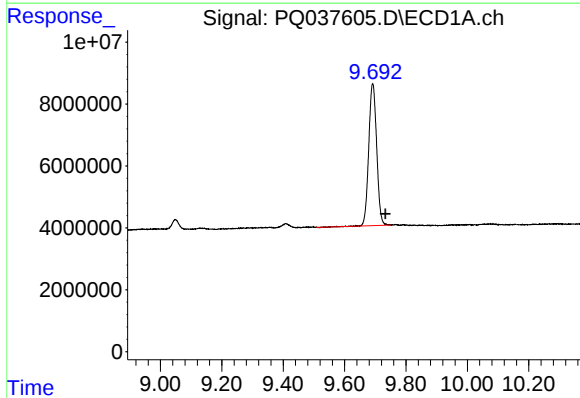
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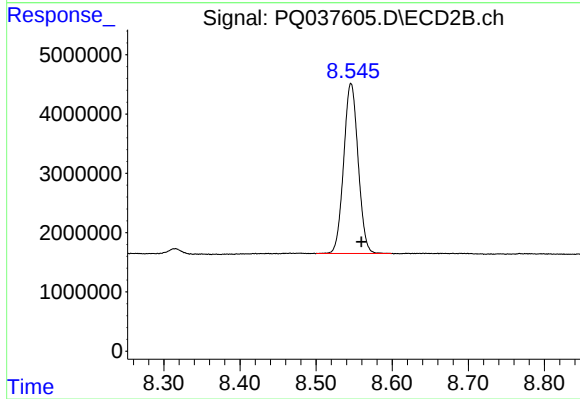
#1 Tetrachloro-m-xylene

R.T.: 3.656 min
Delta R.T.: -0.005 min
Response: 41948810
Conc: 12.55 ng/ml



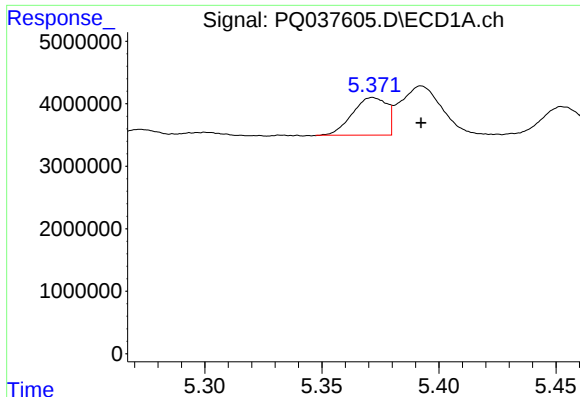
#2 Decachlorobiphenyl

R.T.: 9.692 min
Delta R.T.: -0.041 min
Response: 82216097
Conc: 15.93 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.546 min
Delta R.T.: -0.014 min
Response: 37827010
Conc: 16.40 ng/ml



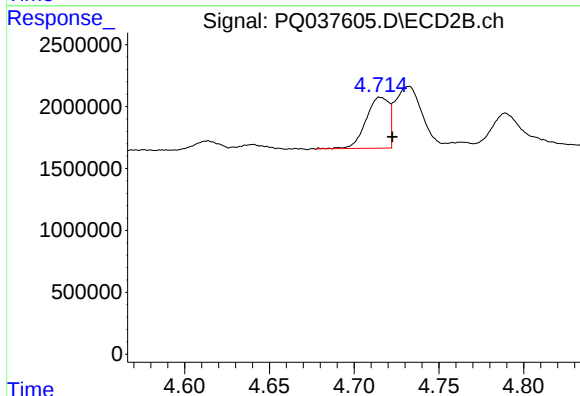
#3 AR-1016-1

R.T.: 5.371 min
Delta R.T.: -0.021 min
Response: 6284605
Conc: 33.73 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
PB117397BS

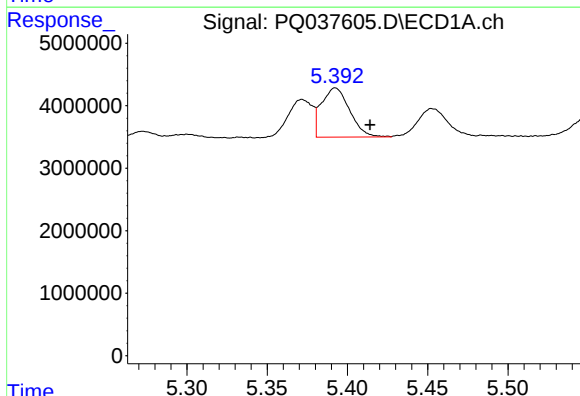
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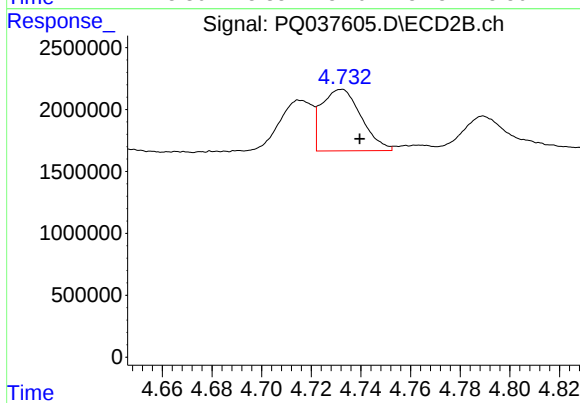
#3 AR-1016-1

R.T.: 4.716 min
Delta R.T.: -0.007 min
Response: 3842356
Conc: 37.10 ng/ml



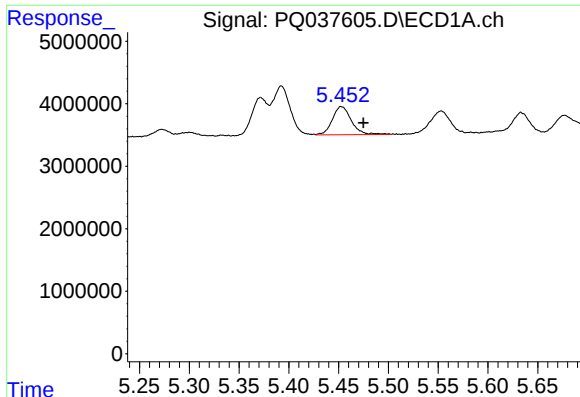
#4 AR-1016-2

R.T.: 5.393 min
Delta R.T.: -0.022 min
Response: 9659671
Conc: 34.00 ng/ml



#4 AR-1016-2

R.T.: 4.732 min
Delta R.T.: -0.007 min
Response: 5497267
Conc: 35.47 ng/ml



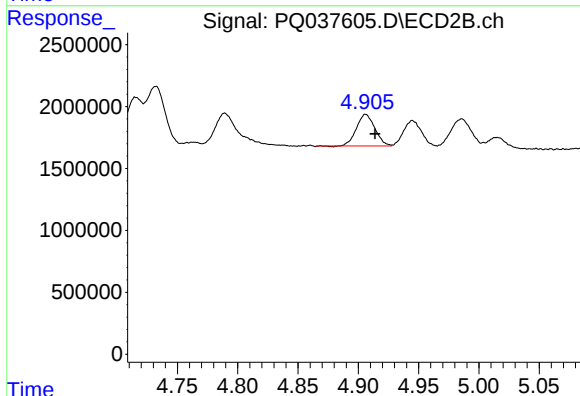
#5 AR-1016-3

R.T.: 5.453 min
Delta R.T.: -0.022 min
Response: 5993847
Conc: 36.08 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB117397BS

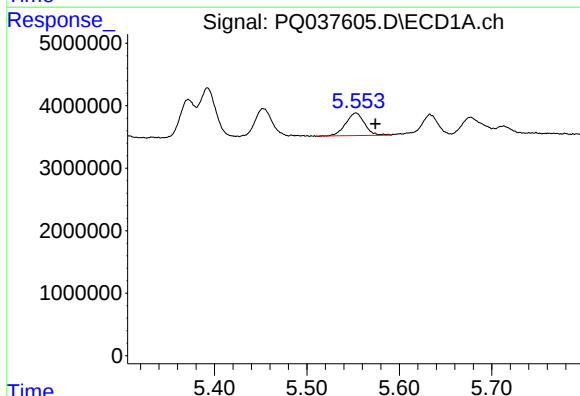
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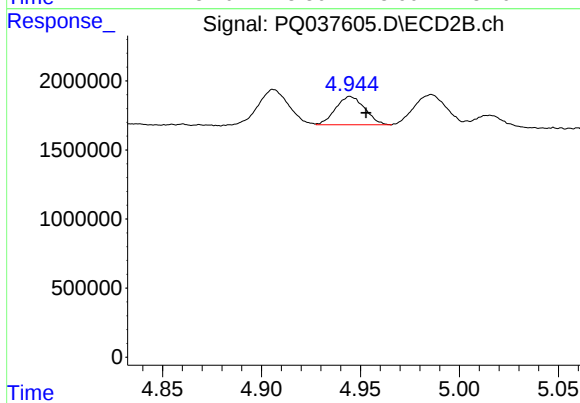
#5 AR-1016-3

R.T.: 4.906 min
Delta R.T.: -0.008 min
Response: 2706377
Conc: 34.92 ng/ml



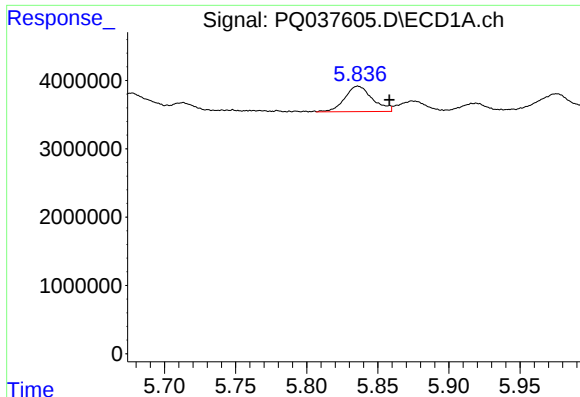
#6 AR-1016-4

R.T.: 5.553 min
Delta R.T.: -0.021 min
Response: 5095797
Conc: 36.98 ng/ml



#6 AR-1016-4

R.T.: 4.945 min
Delta R.T.: -0.008 min
Response: 2100529
Conc: 33.02 ng/ml



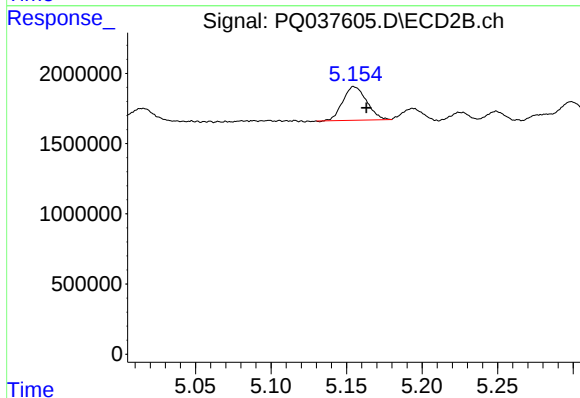
#7 AR-1016-5

R.T.: 5.836 min
Delta R.T.: -0.023 min
Response: 5047056
Conc: 36.99 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
PB117397BS

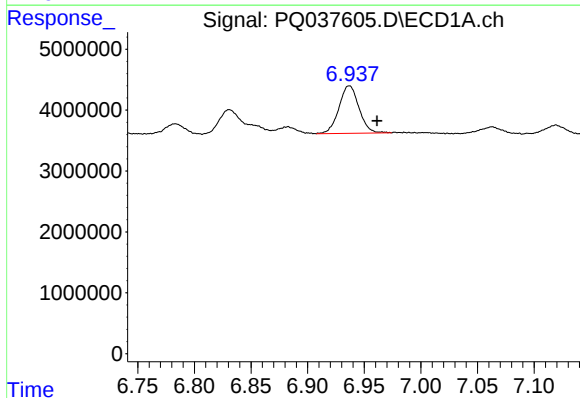
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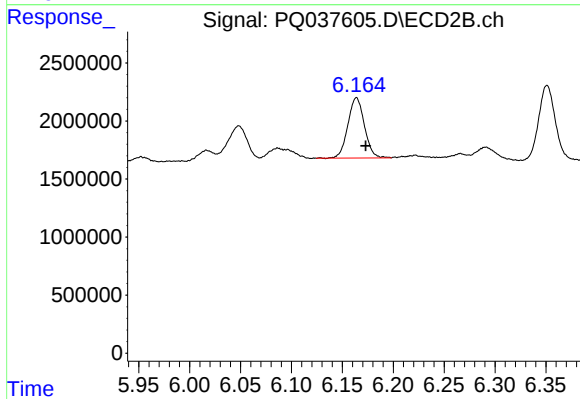
#7 AR-1016-5

R.T.: 5.155 min
Delta R.T.: -0.008 min
Response: 2616864
Conc: 32.47 ng/ml



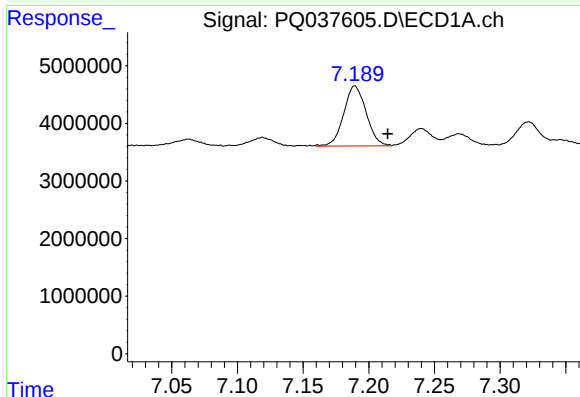
#31 AR-1260-1

R.T.: 6.937 min
Delta R.T.: -0.025 min
Response: 9592623
Conc: 34.28 ng/ml



#31 AR-1260-1

R.T.: 6.164 min
Delta R.T.: -0.009 min
Response: 5872494
Conc: 37.30 ng/ml



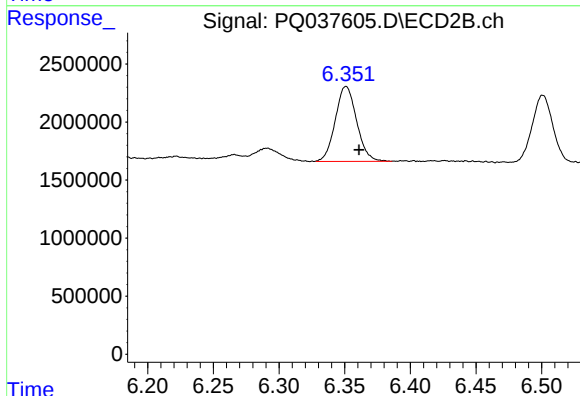
#32 AR-1260-2

R.T.: 7.189 min
Delta R.T.: -0.025 min
Response: 12411019
Conc: 34.78 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB117397BS

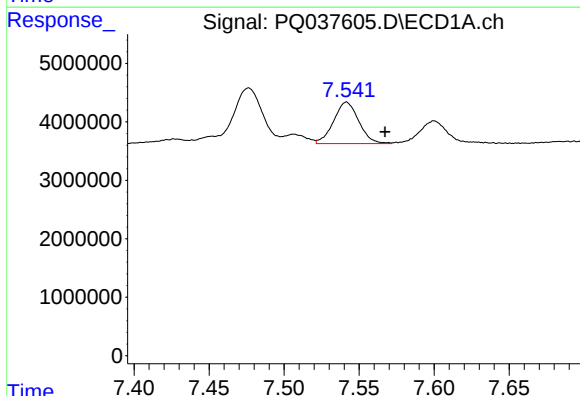
Manual Integrations
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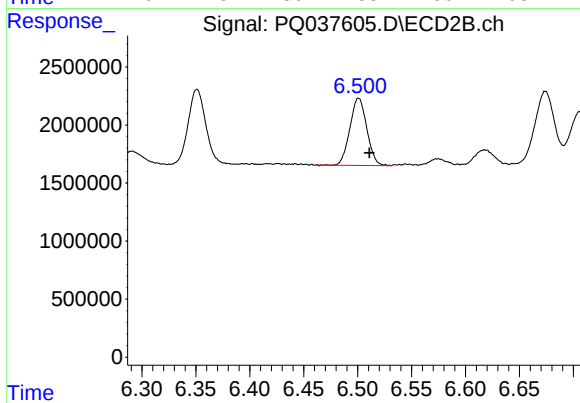
#32 AR-1260-2

R.T.: 6.351 min
Delta R.T.: -0.010 min
Response: 7321182
Conc: 38.36 ng/ml



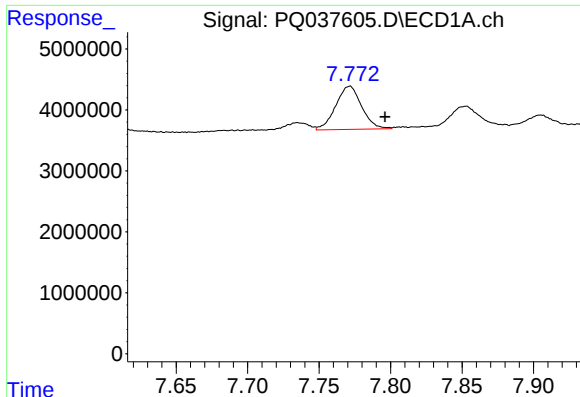
#33 AR-1260-3

R.T.: 7.542 min
Delta R.T.: -0.026 min
Response: 8282507
Conc: 35.72 ng/ml



#33 AR-1260-3

R.T.: 6.501 min
Delta R.T.: -0.010 min
Response: 6326243
Conc: 36.43 ng/ml



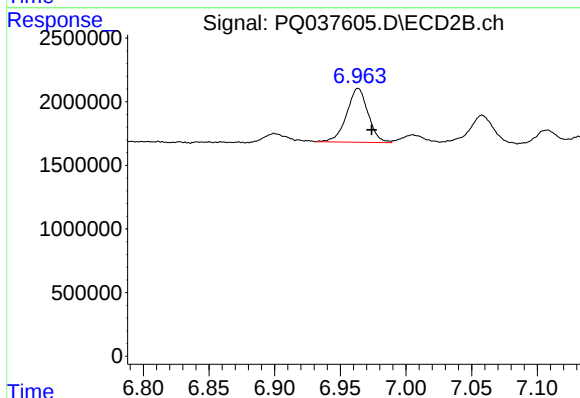
#34 AR-1260-4

R.T.: 7.771 min
Delta R.T.: -0.025 min
Response: 8950609
Conc: 36.31 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB117397BS

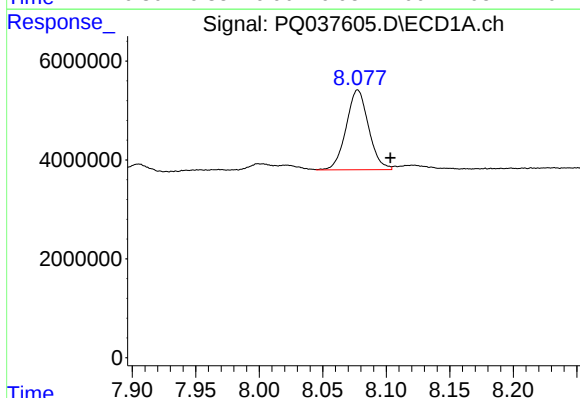
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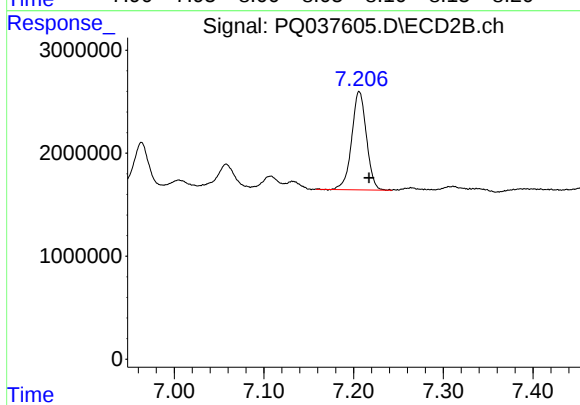
#34 AR-1260-4

R.T.: 6.964 min
Delta R.T.: -0.010 min
Response: 4805186
Conc: 42.00 ng/ml



#35 AR-1260-5

R.T.: 8.077 min
Delta R.T.: -0.026 min
Response: 19833161
Conc: 37.60 ng/ml m



#35 AR-1260-5

R.T.: 7.206 min
Delta R.T.: -0.011 min
Response: 10907654
Conc: 38.93 ng/ml