

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111818\
 Data File : PQ034663.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Nov 2018 16:19
 Operator : SM\SJ
 Sample : PB114861BSD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB114861BSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 16 22:08:23 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110618.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 09 08:12:53 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...	4.539	3.822	46519859	28138679	15.870	14.743
2)	SA Decachlor...	10.335	8.847	45707167	32671447	17.806	16.626m
Target Compounds							
3)	L1 AR-1016-1	5.713	4.909	4423853	3067601	46.674m	43.428m
4)	L1 AR-1016-2	5.735	4.927	5519585	3920513	39.103m	38.890m
5)	L1 AR-1016-3	5.799	5.106	3825998	2267856	45.026	44.161m
6)	L1 AR-1016-4	5.897	5.144	2644121	1581469	38.948m	38.428
7)	L1 AR-1016-5	6.190	5.359	2704585	2213212	38.341m	41.498m
31)	L7 AR-1260-1	7.316	6.389	6450925	5277037	46.787	45.852
32)	L7 AR-1260-2	7.572	6.576	7623609	6087349	44.293	42.874
33)	L7 AR-1260-3	7.930	6.730	4894948	5075170	48.055	38.522
34)	L7 AR-1260-4	8.162	7.200	5776276	3825677	44.462	42.161
35)	L7 AR-1260-5	8.489	7.441	10737667	9073544	43.055	39.043

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111818\
Data File : PQ034663.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Nov 2018 16:19
Operator : SM\SJ
Sample : PB114861BSD
Misc :
ALS Vial : 6 Sample Multiplier: 1

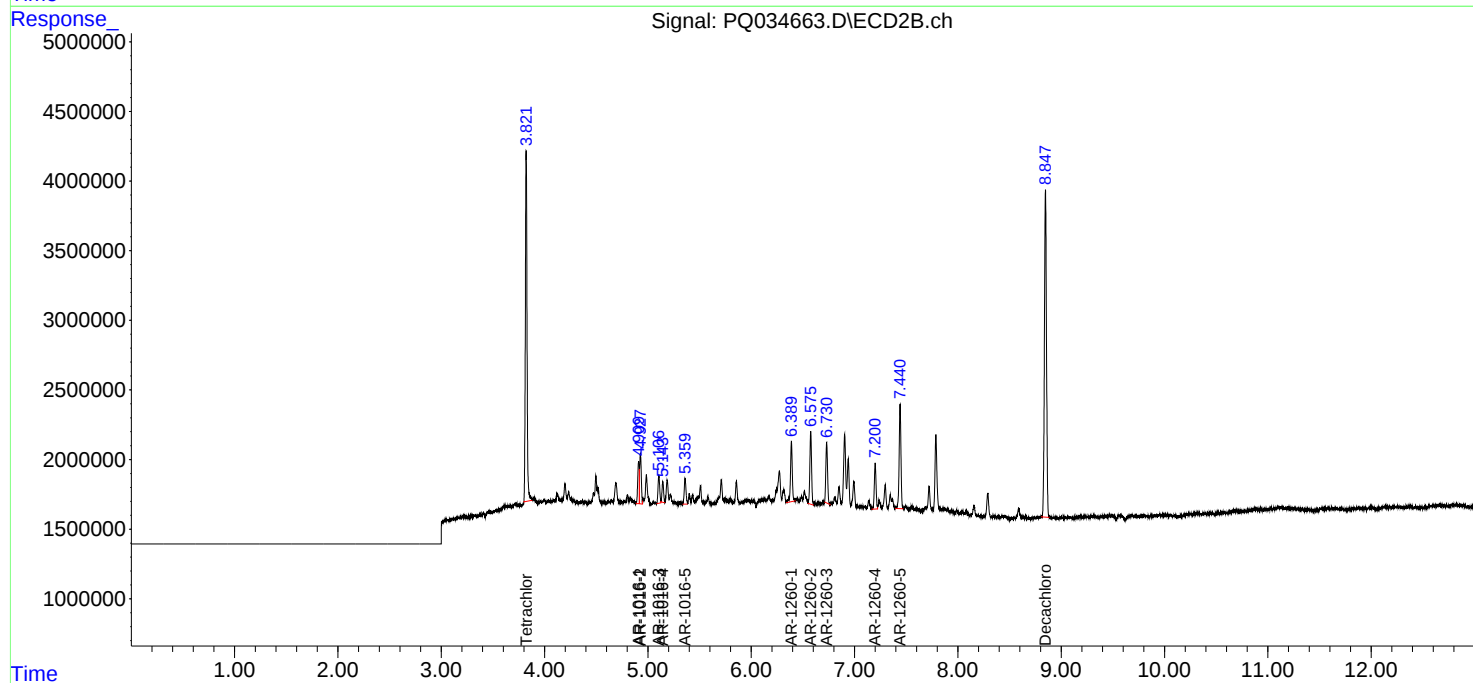
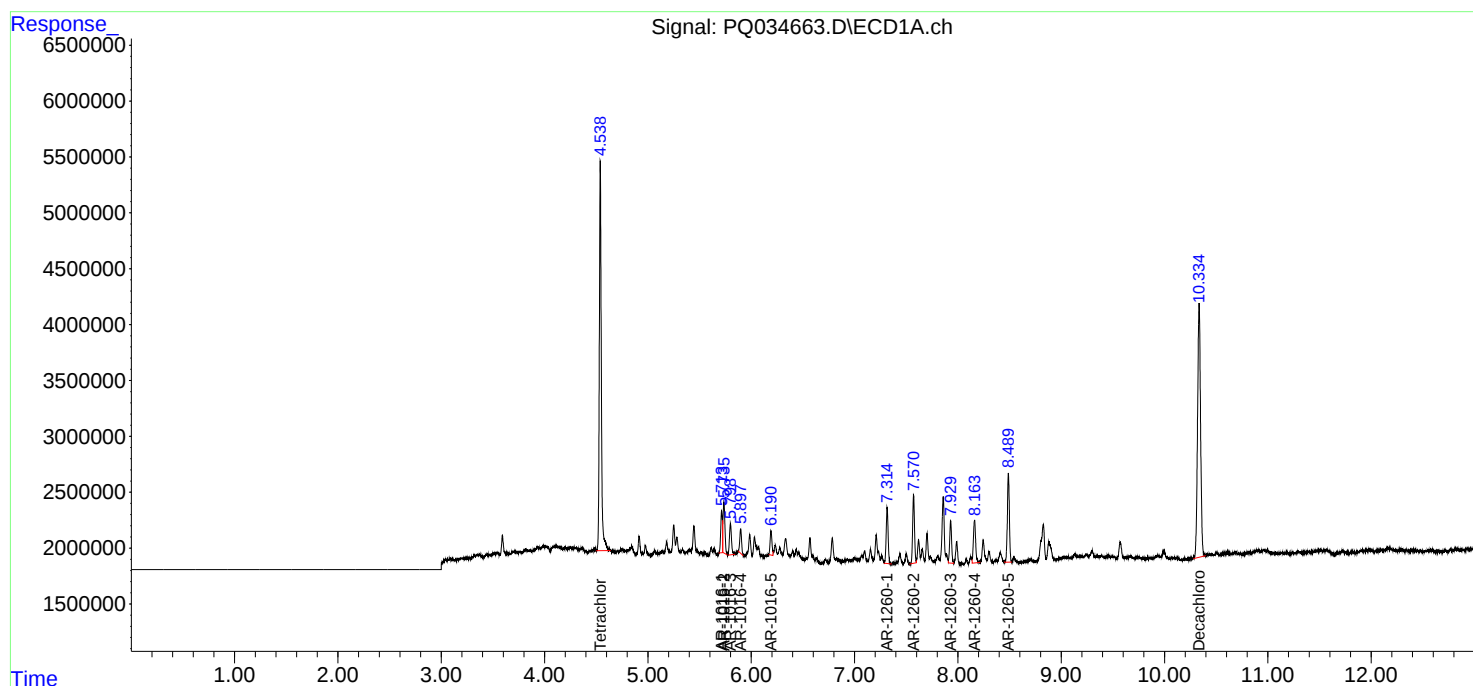
Instrument :
ECD_Q
ClientSampled :
PB114861BSD

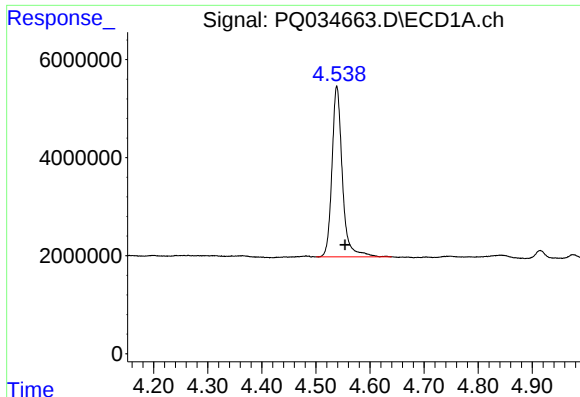
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 16 22:08:23 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110618.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 09 08:12:53 2018
Response 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





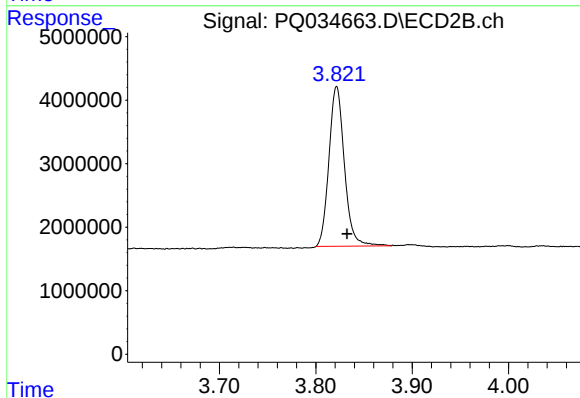
#1 Tetrachloro-m-xylene

R.T.: 4.539 min
Delta R.T.: -0.015 min
Response: 46519859
Conc: 15.87 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB114861BSD

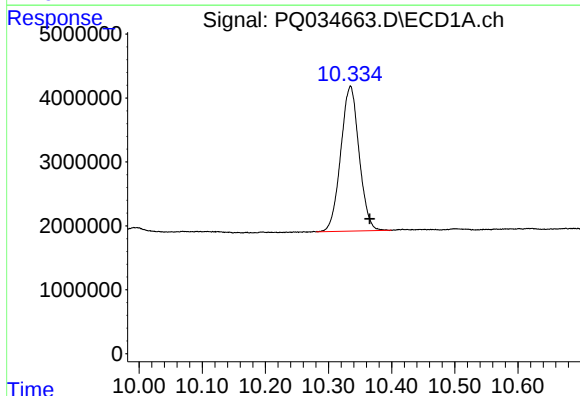
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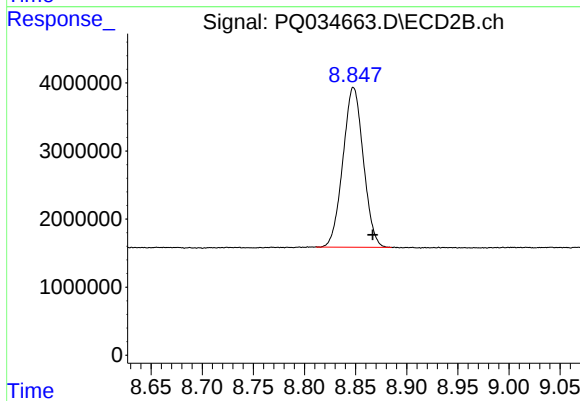
#1 Tetrachloro-m-xylene

R.T.: 3.822 min
Delta R.T.: -0.011 min
Response: 28138679
Conc: 14.74 ng/ml



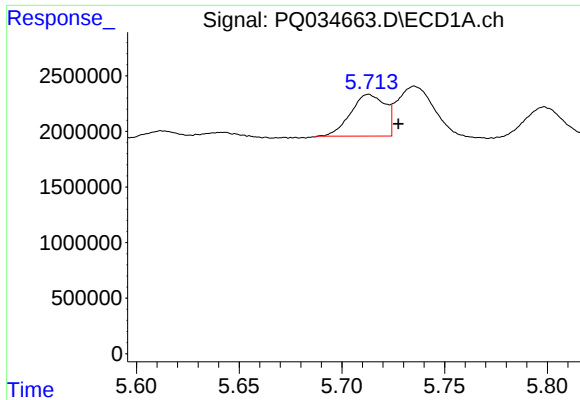
#2 Decachlorobiphenyl

R.T.: 10.335 min
Delta R.T.: -0.031 min
Response: 45707167
Conc: 17.81 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.847 min
Delta R.T.: -0.020 min
Response: 32671447
Conc: 16.63 ng/ml m



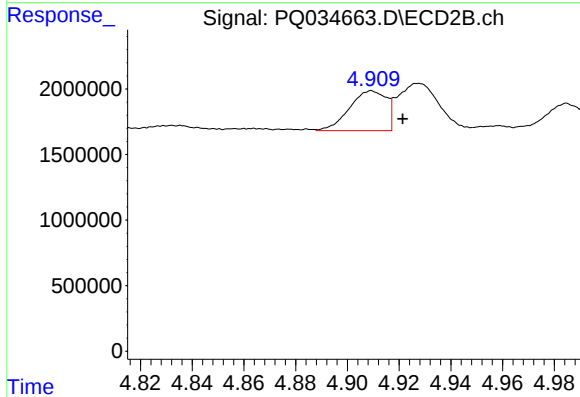
#3 AR-1016-1

R.T.: 5.713 min
Delta R.T.: -0.015 min
Response: 4423853
Conc: 46.67 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
PB114861BSD

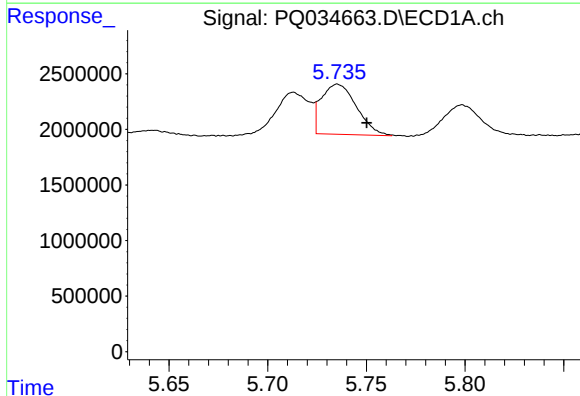
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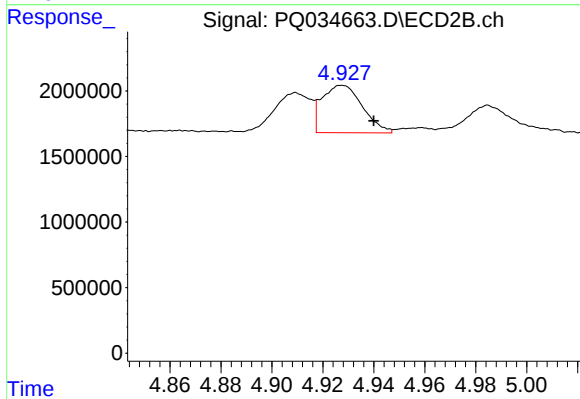
#3 AR-1016-1

R.T.: 4.909 min
Delta R.T.: -0.012 min
Response: 3067601
Conc: 43.43 ng/ml m



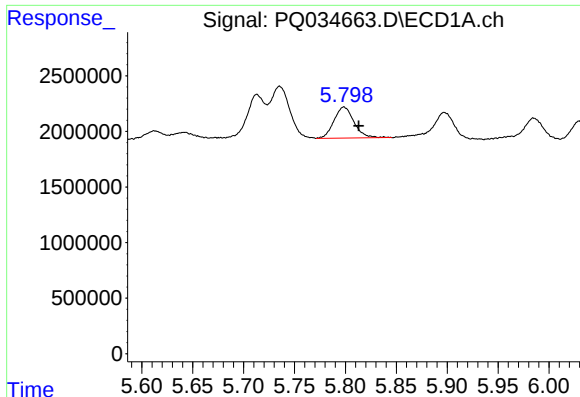
#4 AR-1016-2

R.T.: 5.735 min
Delta R.T.: -0.015 min
Response: 5519585
Conc: 39.10 ng/ml m



#4 AR-1016-2

R.T.: 4.927 min
Delta R.T.: -0.012 min
Response: 3920513
Conc: 38.89 ng/ml m



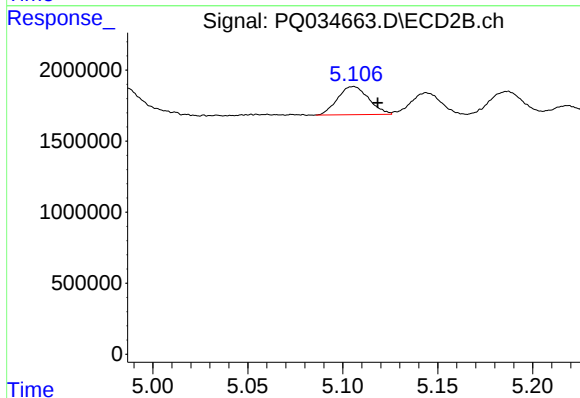
#5 AR-1016-3

R.T.: 5.799 min
Delta R.T.: -0.014 min
Response: 3825998
Conc: 45.03 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB114861BSD

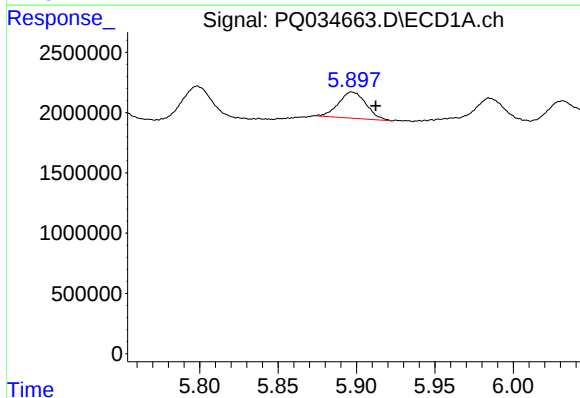
Manual Integrations
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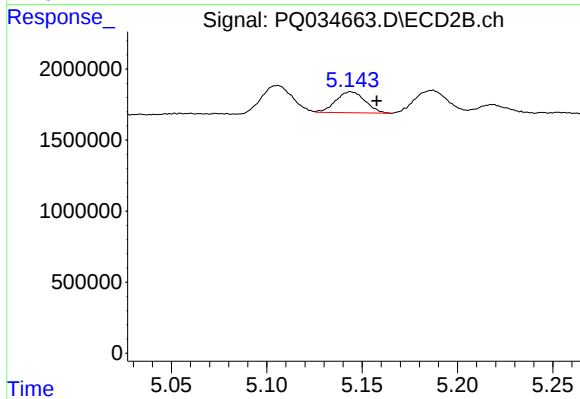
#5 AR-1016-3

R.T.: 5.106 min
Delta R.T.: -0.013 min
Response: 2267856
Conc: 44.16 ng/ml m



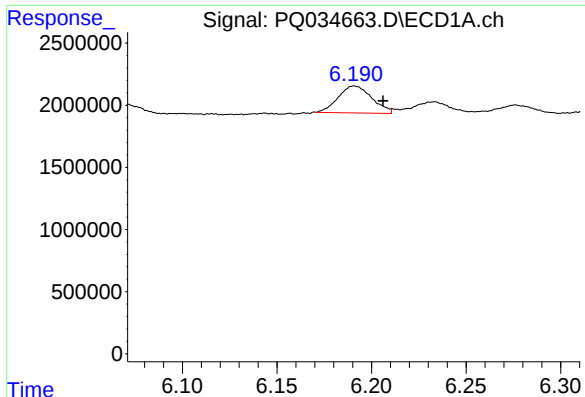
#6 AR-1016-4

R.T.: 5.897 min
Delta R.T.: -0.016 min
Response: 2644121
Conc: 38.95 ng/ml m



#6 AR-1016-4

R.T.: 5.144 min
Delta R.T.: -0.014 min
Response: 1581469
Conc: 38.43 ng/ml



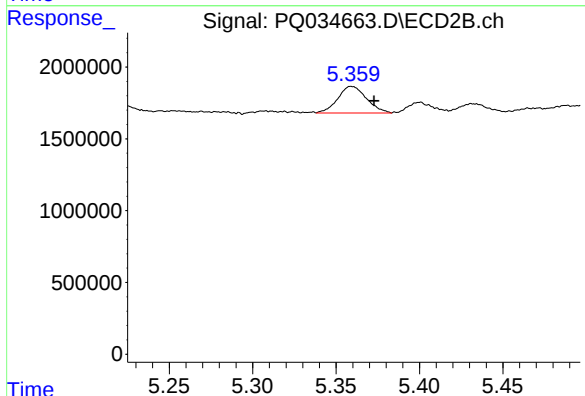
#7 AR-1016-5

R.T.: 6.190 min
Delta R.T.: -0.016 min
Response: 2704585
Conc: 38.34 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
PB114861BSD

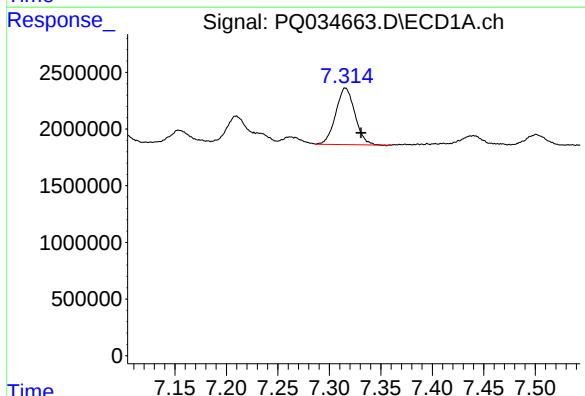
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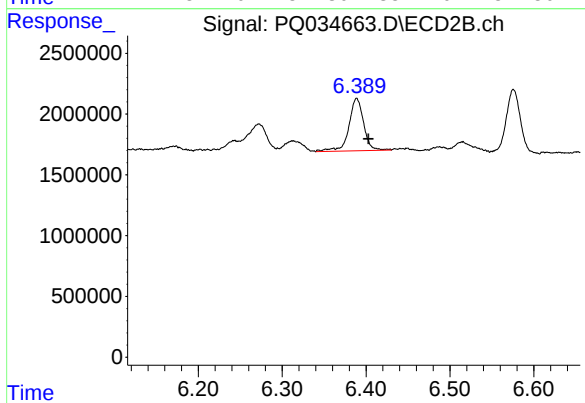
#7 AR-1016-5

R.T.: 5.359 min
Delta R.T.: -0.014 min
Response: 2213212
Conc: 41.50 ng/ml m



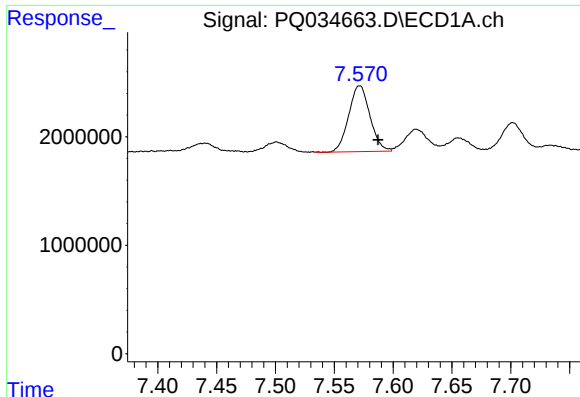
#31 AR-1260-1

R.T.: 7.316 min
Delta R.T.: -0.015 min
Response: 6450925
Conc: 46.79 ng/ml



#31 AR-1260-1

R.T.: 6.389 min
Delta R.T.: -0.014 min
Response: 5277037
Conc: 45.85 ng/ml



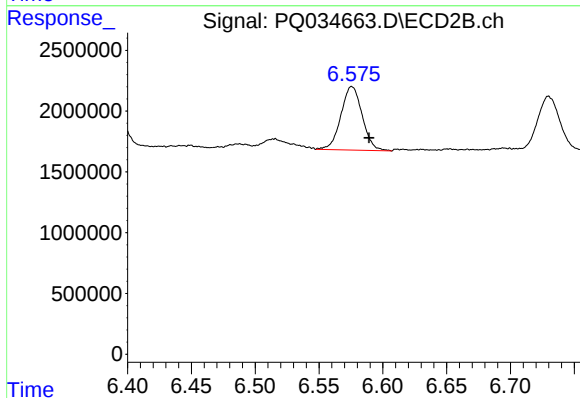
#32 AR-1260-2

R.T.: 7.572 min
Delta R.T.: -0.016 min
Response: 7623609
Conc: 44.29 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB114861BSD

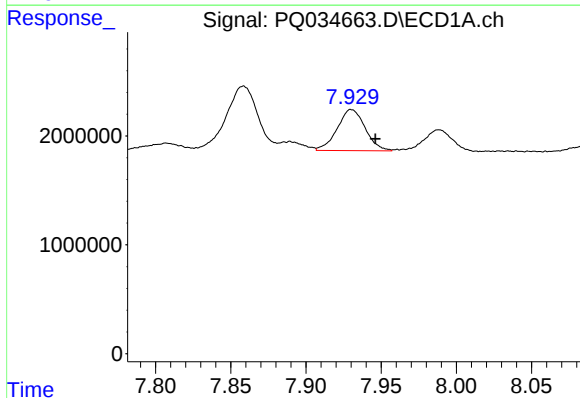
Manual Integrations
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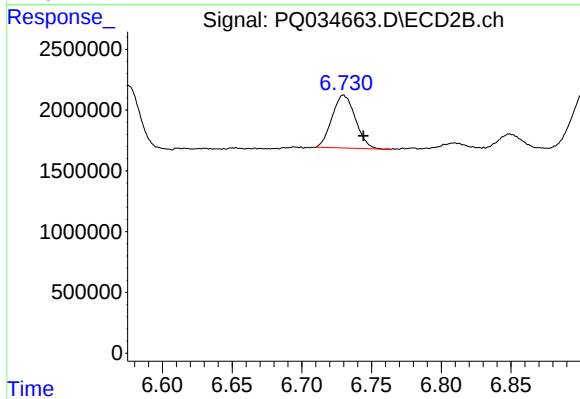
#32 AR-1260-2

R.T.: 6.576 min
Delta R.T.: -0.013 min
Response: 6087349
Conc: 42.87 ng/ml



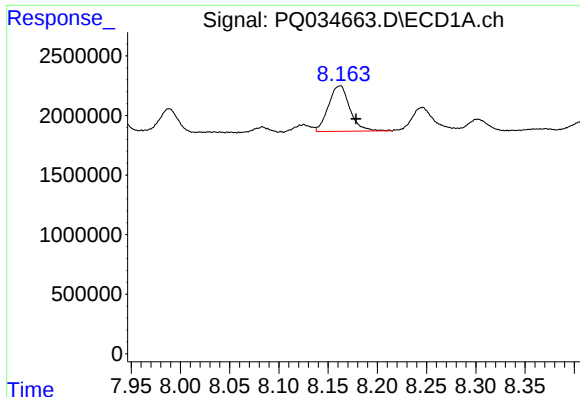
#33 AR-1260-3

R.T.: 7.930 min
Delta R.T.: -0.016 min
Response: 4894948
Conc: 48.06 ng/ml



#33 AR-1260-3

R.T.: 6.730 min
Delta R.T.: -0.014 min
Response: 5075170
Conc: 38.52 ng/ml



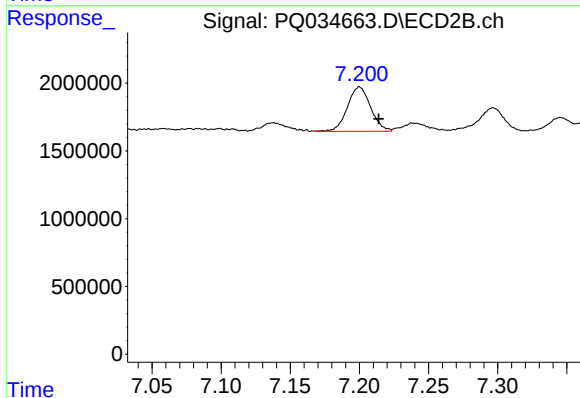
#34 AR-1260-4

R.T.: 8.162 min
Delta R.T.: -0.016 min
Response: 5776276
Conc: 44.46 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB114861BSD

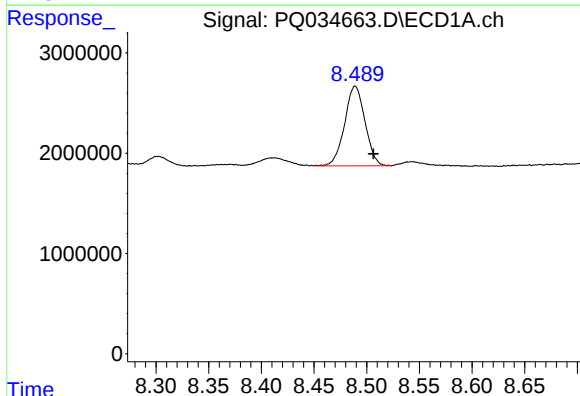
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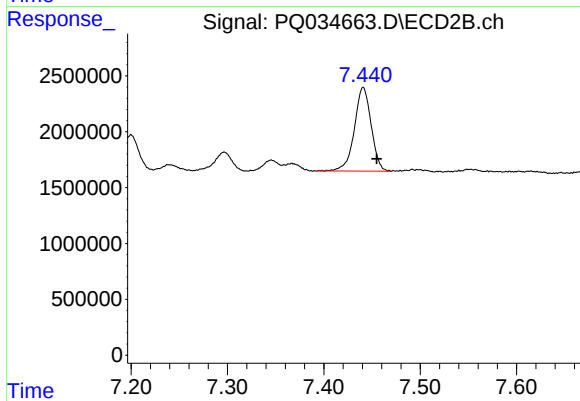
#34 AR-1260-4

R.T.: 7.200 min
Delta R.T.: -0.014 min
Response: 3825677
Conc: 42.16 ng/ml



#35 AR-1260-5

R.T.: 8.489 min
Delta R.T.: -0.017 min
Response: 10737667
Conc: 43.05 ng/ml



#35 AR-1260-5

R.T.: 7.441 min
Delta R.T.: -0.014 min
Response: 9073544
Conc: 39.04 ng/ml