

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101918\
 Data File : PQ033300.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Oct 2018 09:58
 Operator : SM\SJ
 Sample : AR1660ICC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660ICC050

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 20 00:18:09 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ101918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Oct 20 00:03:20 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...	4.571	3.848	12827074	8923481	4.969	5.043
2)	SA Decachlor...	10.402	8.899	11997150	9743417	5.848	5.888
Target Compounds							
3)	L1 AR-1016-1	5.747	4.940	5426095	4210716	54.335	54.305m
4)	L1 AR-1016-2	5.770	4.960	7434600	5175494	50.385	48.698m
5)	L1 AR-1016-3	5.833	5.138	4733313	2615191	53.686	47.138m
6)	L1 AR-1016-4	5.932	5.178	4005537	2114974	54.360	49.089
7)	L1 AR-1016-5	6.227	5.394	4228997	3035685	56.867	50.777m
31)	L7 AR-1260-1	7.354	6.426	8298617	6520718	56.397m	53.640
32)	L7 AR-1260-2	7.609	6.613	9466609	8211354	55.224	55.446
33)	L7 AR-1260-3	7.970	6.768	6582488	7606438	54.425	54.943
34)	L7 AR-1260-4	8.201	7.239	7895990	5843515	55.768	53.775
35)	L7 AR-1260-5	8.530	7.479	14799092	13619851	53.337	52.318

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

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Data File : PQ033300.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Oct 2018 09:58
Operator : SM\SJ
Sample : AR1660ICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

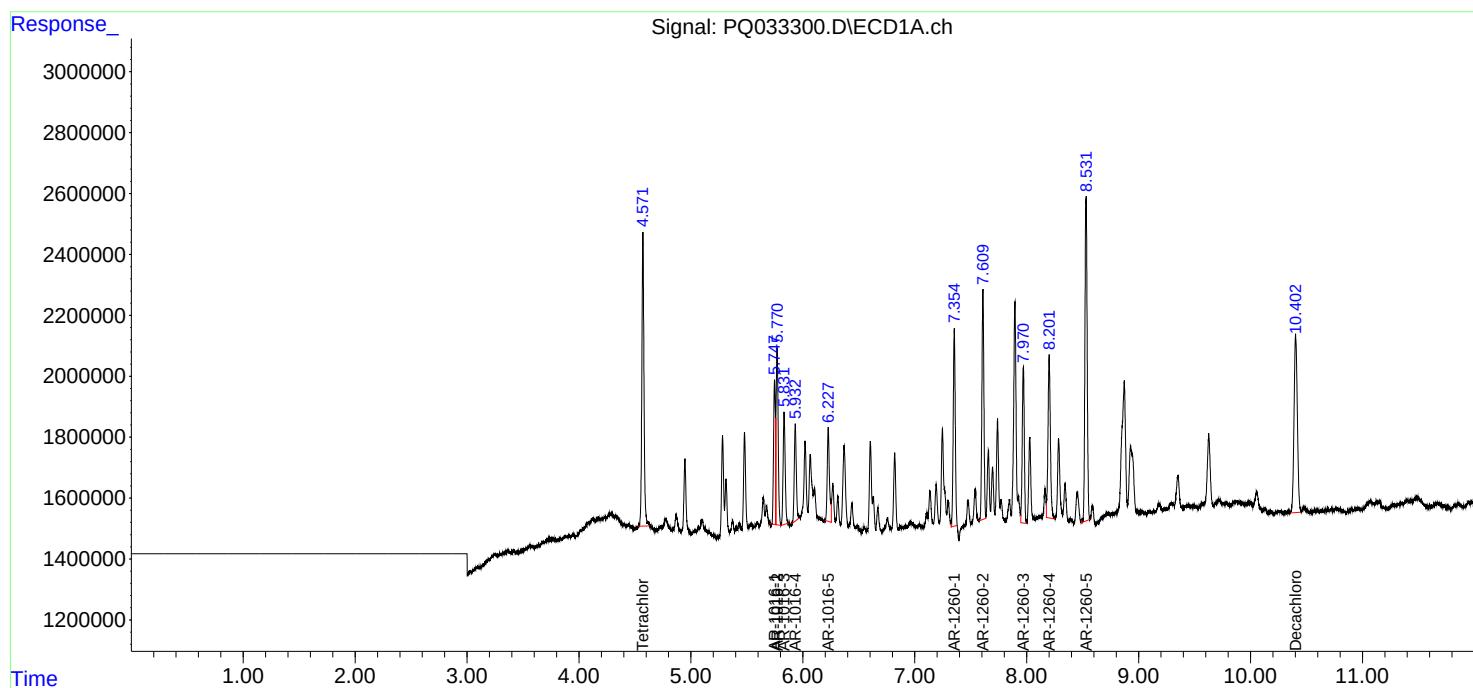
Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050

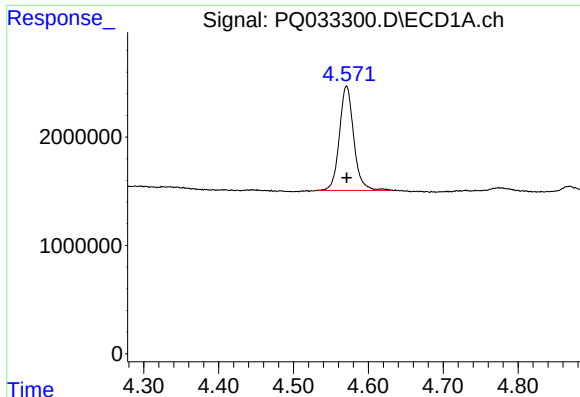
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 20 00:18:09 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ101918.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Oct 20 00:03:20 2018
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Volume 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





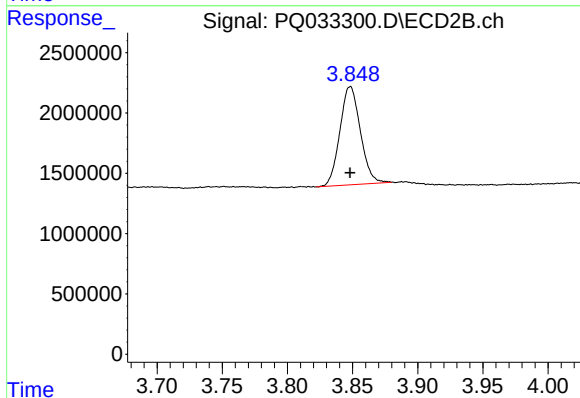
#1 Tetrachloro-m-xylene

R.T.: 4.571 min
Delta R.T.: 0.000 min
Response: 12827074
Conc: 4.97 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050

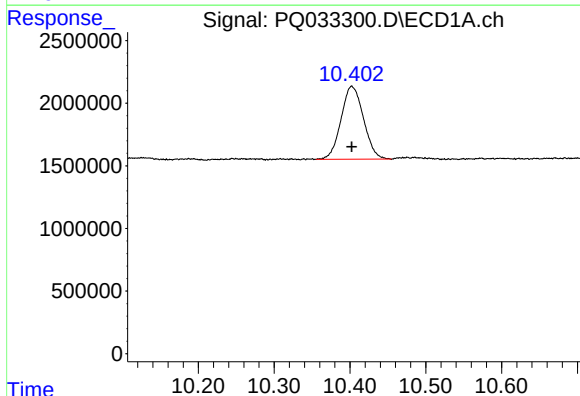
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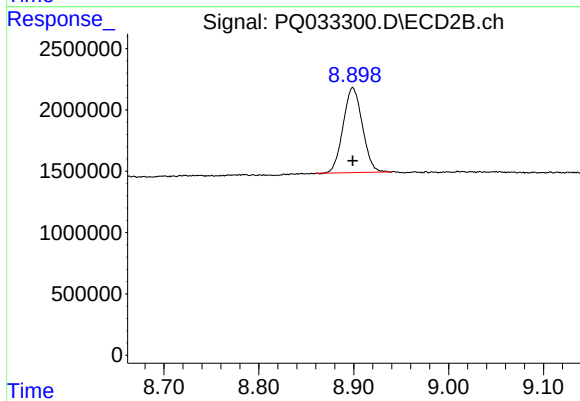
#1 Tetrachloro-m-xylene

R.T.: 3.848 min
Delta R.T.: 0.000 min
Response: 8923481
Conc: 5.04 ng/ml



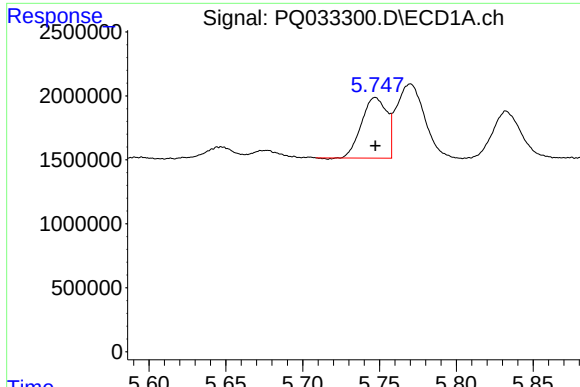
#2 Decachlorobiphenyl

R.T.: 10.402 min
Delta R.T.: 0.000 min
Response: 11997150
Conc: 5.85 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.899 min
Delta R.T.: 0.000 min
Response: 9743417
Conc: 5.89 ng/ml



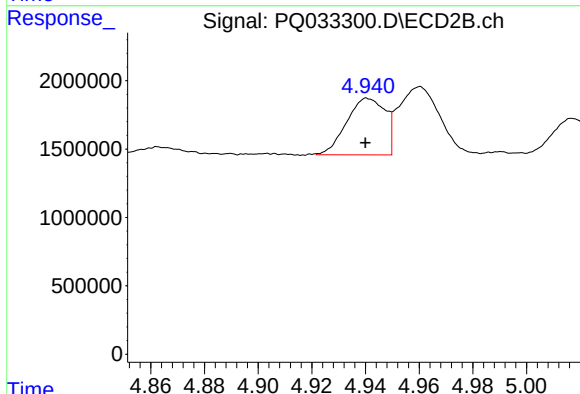
#3 AR-1016-1

R.T.: 5.747 min
Delta R.T.: 0.000 min
Response: 5426095
Conc: 54.34 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050

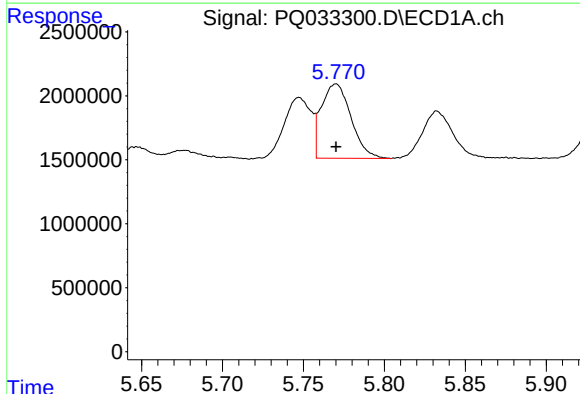
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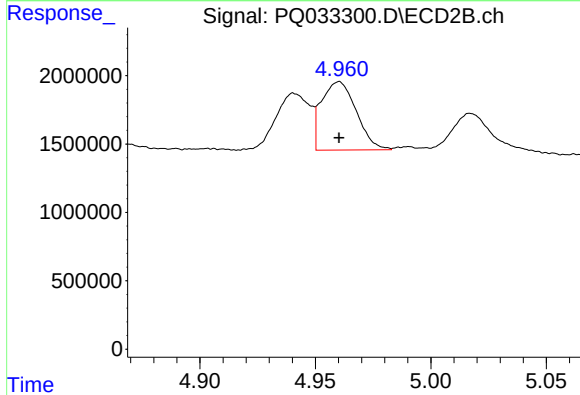
#3 AR-1016-1

R.T.: 4.940 min
Delta R.T.: 0.000 min
Response: 4210716
Conc: 54.30 ng/ml m



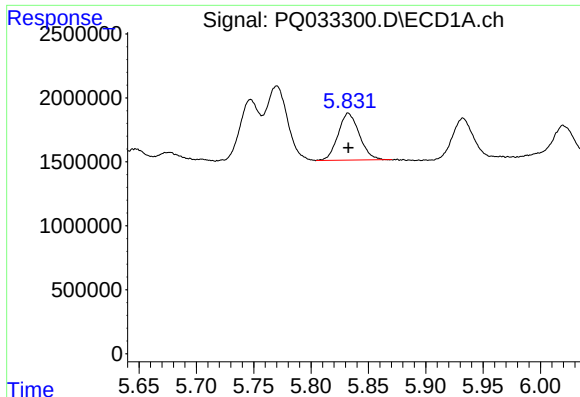
#4 AR-1016-2

R.T.: 5.770 min
Delta R.T.: 0.000 min
Response: 7434600
Conc: 50.38 ng/ml



#4 AR-1016-2

R.T.: 4.960 min
Delta R.T.: 0.000 min
Response: 5175494
Conc: 48.70 ng/ml m



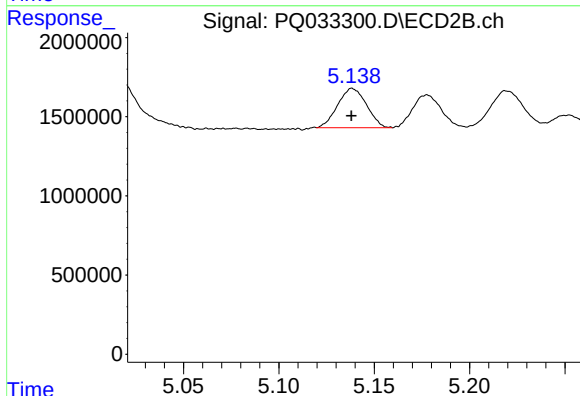
#5 AR-1016-3

R.T.: 5.833 min
Delta R.T.: 0.000 min
Response: 4733313
Conc: 53.69 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050

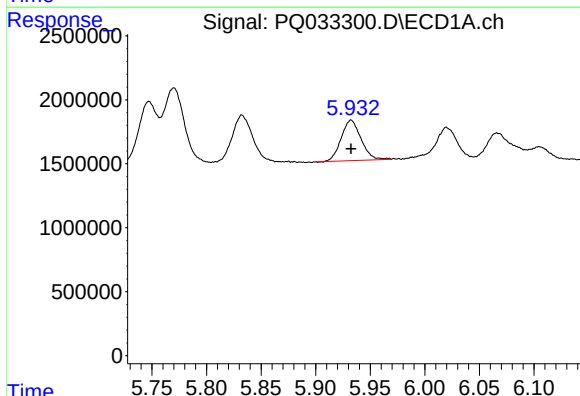
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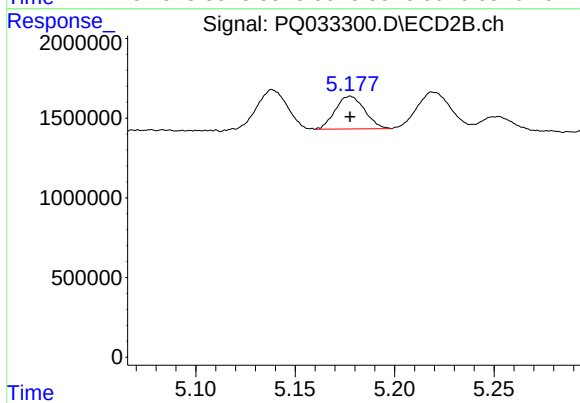
#5 AR-1016-3

R.T.: 5.138 min
Delta R.T.: 0.000 min
Response: 2615191
Conc: 47.14 ng/ml m



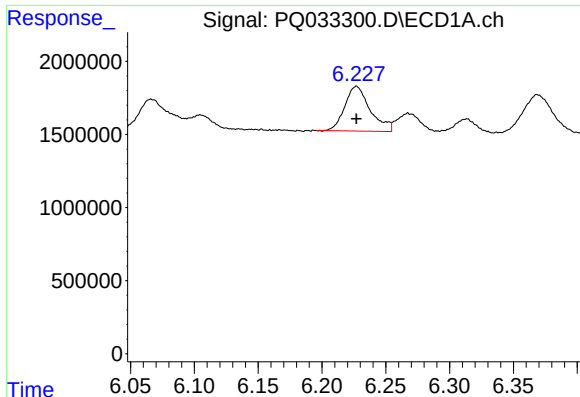
#6 AR-1016-4

R.T.: 5.932 min
Delta R.T.: 0.000 min
Response: 4005537
Conc: 54.36 ng/ml



#6 AR-1016-4

R.T.: 5.178 min
Delta R.T.: 0.000 min
Response: 2114974
Conc: 49.09 ng/ml



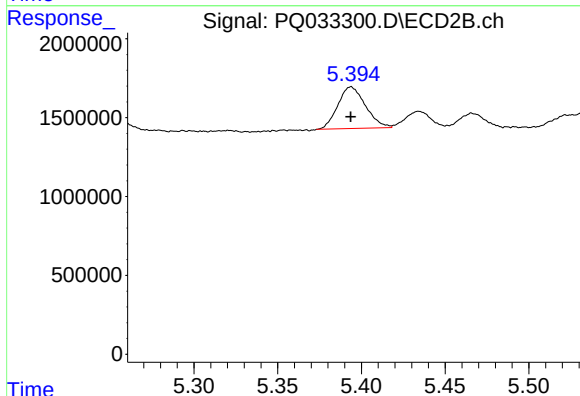
#7 AR-1016-5

R.T.: 6.227 min
Delta R.T.: 0.000 min
Response: 4228997
Conc: 56.87 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050

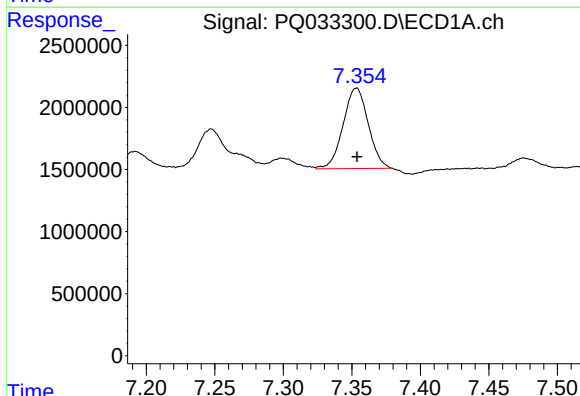
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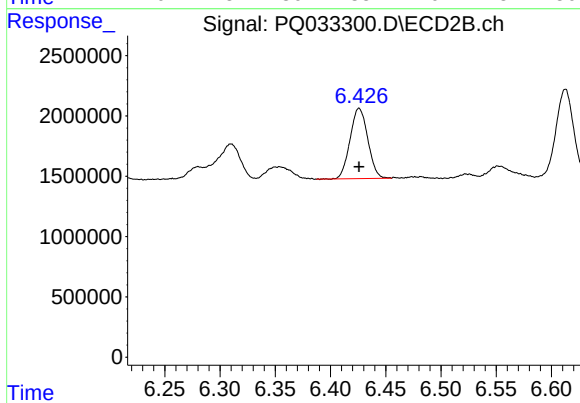
#7 AR-1016-5

R.T.: 5.394 min
Delta R.T.: 0.000 min
Response: 3035685
Conc: 50.78 ng/ml m



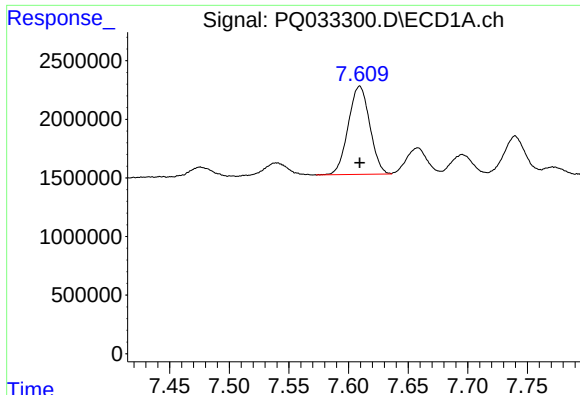
#31 AR-1260-1

R.T.: 7.354 min
Delta R.T.: 0.000 min
Response: 8298617
Conc: 56.40 ng/ml m



#31 AR-1260-1

R.T.: 6.426 min
Delta R.T.: 0.000 min
Response: 6520718
Conc: 53.64 ng/ml



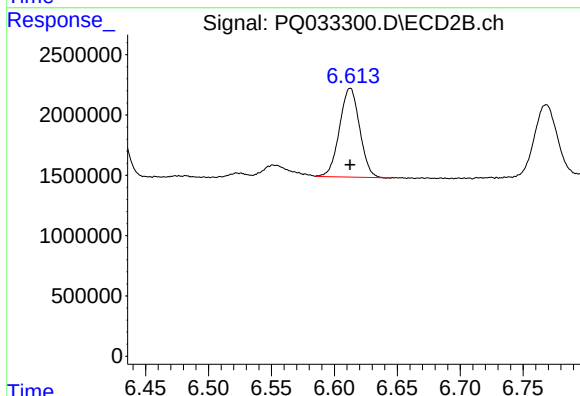
#32 AR-1260-2

R.T.: 7.609 min
Delta R.T.: 0.000 min
Response: 9466609
Conc: 55.22 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050

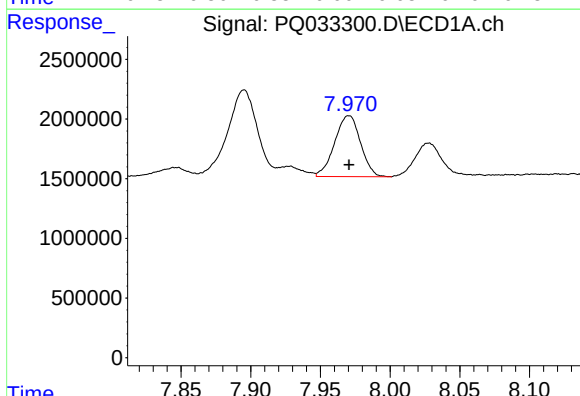
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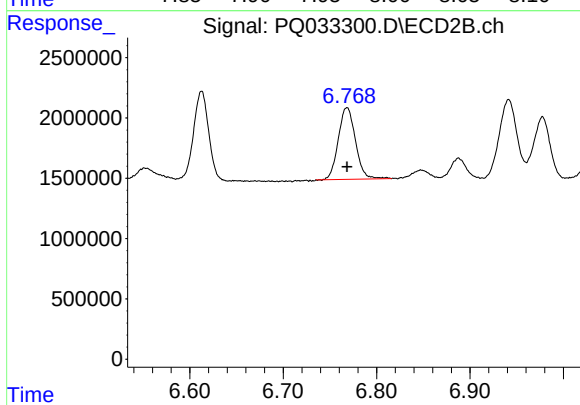
#32 AR-1260-2

R.T.: 6.613 min
Delta R.T.: 0.000 min
Response: 8211354
Conc: 55.45 ng/ml



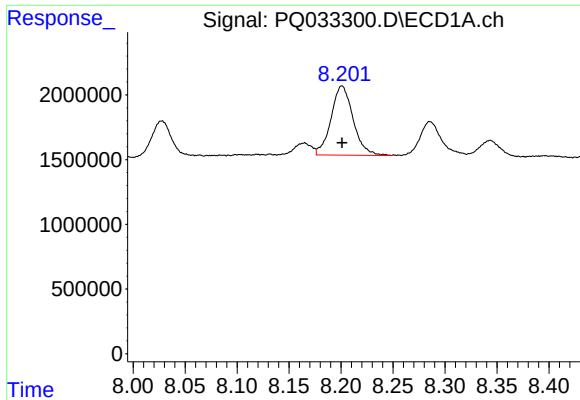
#33 AR-1260-3

R.T.: 7.970 min
Delta R.T.: 0.000 min
Response: 6582488
Conc: 54.42 ng/ml



#33 AR-1260-3

R.T.: 6.768 min
Delta R.T.: 0.000 min
Response: 7606438
Conc: 54.94 ng/ml



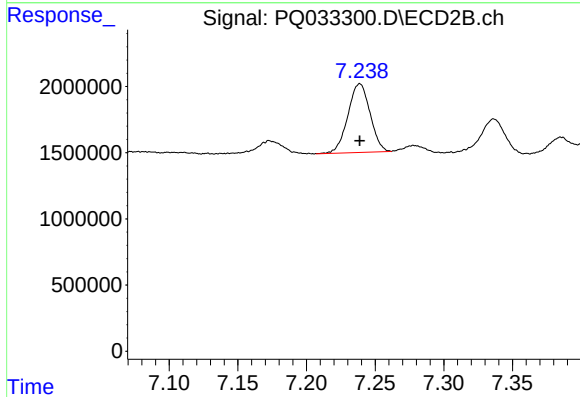
#34 AR-1260-4

R.T.: 8.201 min
Delta R.T.: 0.000 min
Response: 7895990
Conc: 55.77 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050

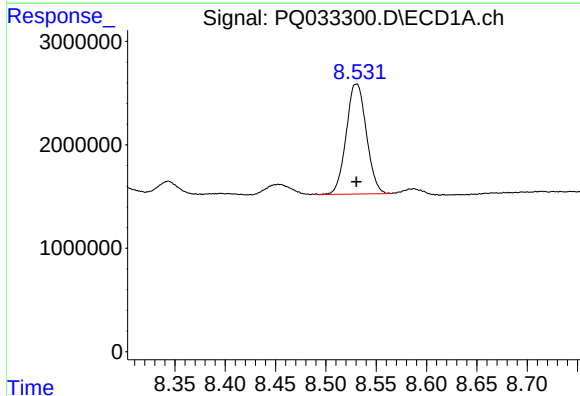
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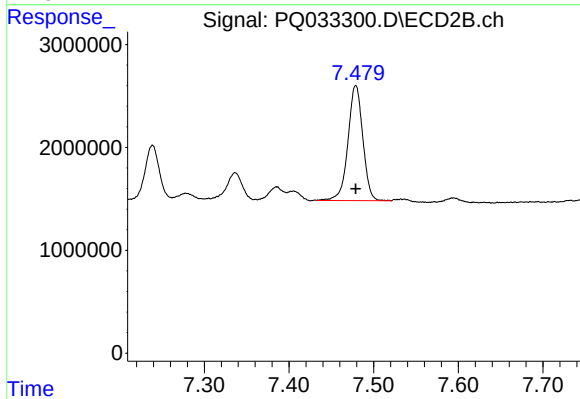
#34 AR-1260-4

R.T.: 7.239 min
Delta R.T.: 0.000 min
Response: 5843515
Conc: 53.77 ng/ml



#35 AR-1260-5

R.T.: 8.530 min
Delta R.T.: 0.000 min
Response: 14799092
Conc: 53.34 ng/ml



#35 AR-1260-5

R.T.: 7.479 min
Delta R.T.: 0.000 min
Response: 13619851
Conc: 52.32 ng/ml