

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ022719\
 Data File : PQ037606.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Feb 2019 22:26
 Operator : SM\SJ
 Sample : PB117397BSD
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB117397BSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 26 23:57:36 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...	4.226	3.654	87668124	44640438	13.993	13.361
2)	SA Decachlor...	9.693	8.546	80943223	36784556	15.680	15.949
Target Compounds							
3)	L1 AR-1016-1	5.369	4.713	7084564	3702915	38.022m	35.751m
4)	L1 AR-1016-2	5.392	4.731	10912122	5656344	38.404	36.501m
5)	L1 AR-1016-3	5.452	4.907	6831339	2769409	41.126	35.738m
6)	L1 AR-1016-4	5.552	4.944	4906529	2302430	35.610	36.195
7)	L1 AR-1016-5	5.837	5.155	4834925	2837877	35.437m	35.216
31)	L7 AR-1260-1	6.936	6.164	10991723	6171564	39.284	39.201
32)	L7 AR-1260-2	7.190	6.351	12994542	7729518	36.414	40.499
33)	L7 AR-1260-3	7.541	6.501	8800264	6627613	37.951	38.168
34)	L7 AR-1260-4	7.771	6.964	9488334	4807294	38.495	42.022
35)	L7 AR-1260-5	8.077	7.207	19559455	11281610	37.077m	40.265

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ022719\
Data File : PQ037606.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Feb 2019 22:26
Operator : SM\SJ
Sample : PB117397BSD
Misc :
ALS Vial : 23 Sample Multiplier: 1

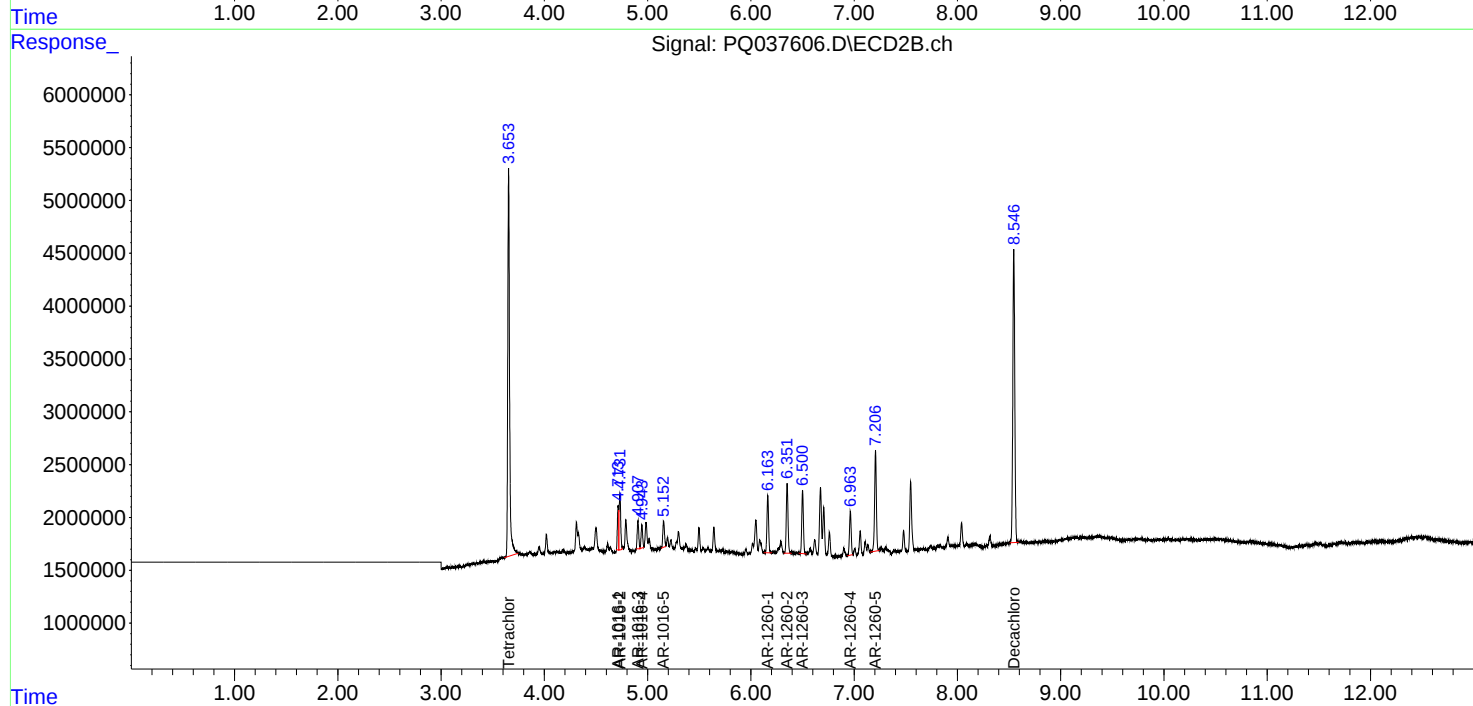
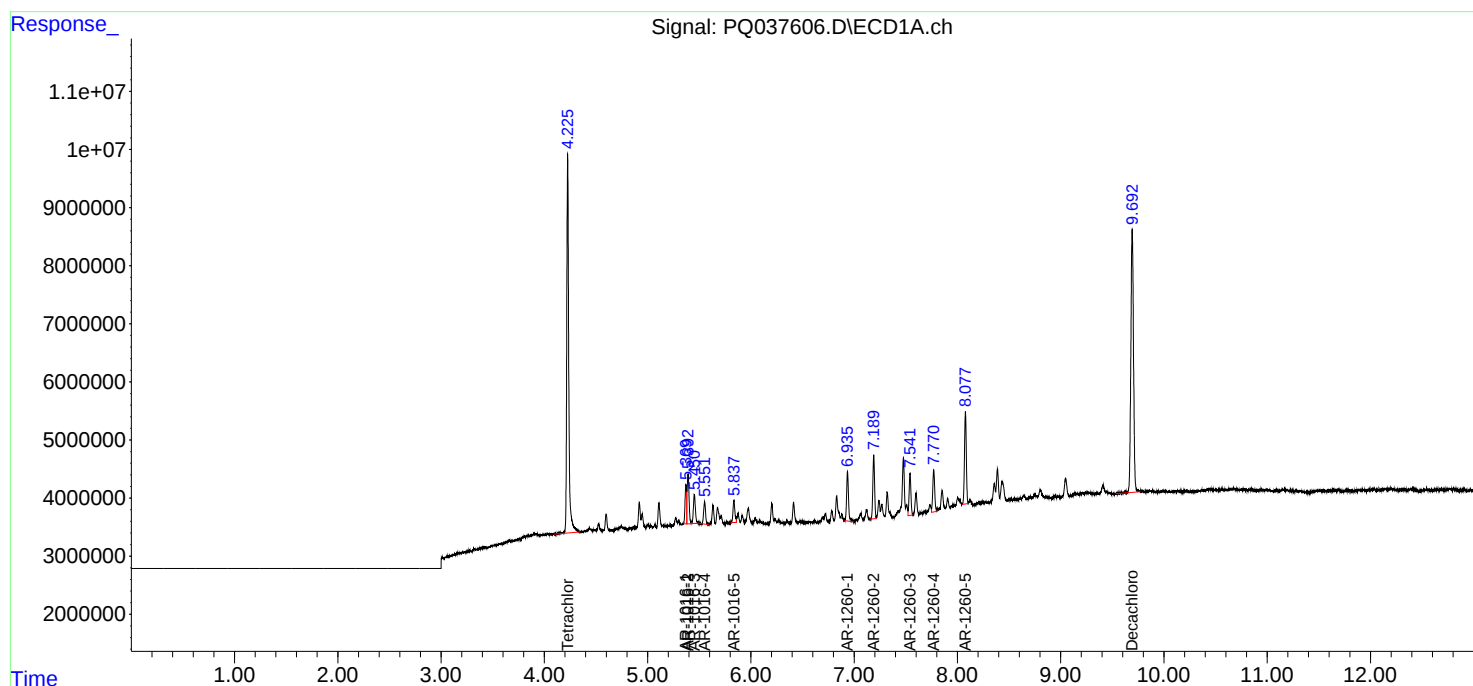
Instrument :
ECD_Q
ClientSampled :
PB117397BSD

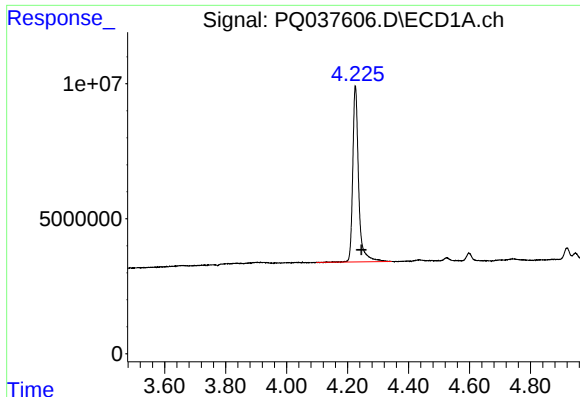
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 26 23:57:36 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ022219.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Feb 23 04:01:25 2019
Response 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





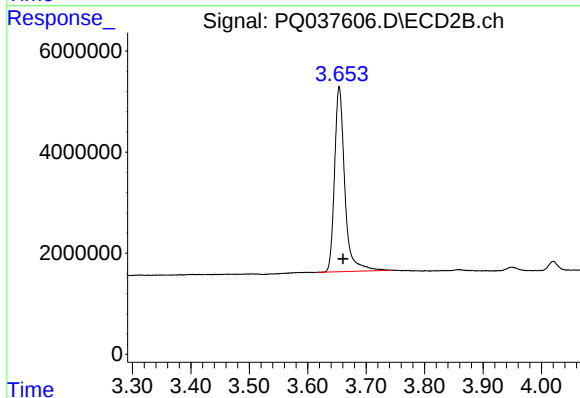
#1 Tetrachloro-m-xylene

R.T.: 4.226 min
Delta R.T.: -0.020 min
Response: 87668124
Conc: 13.99 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB117397BSD

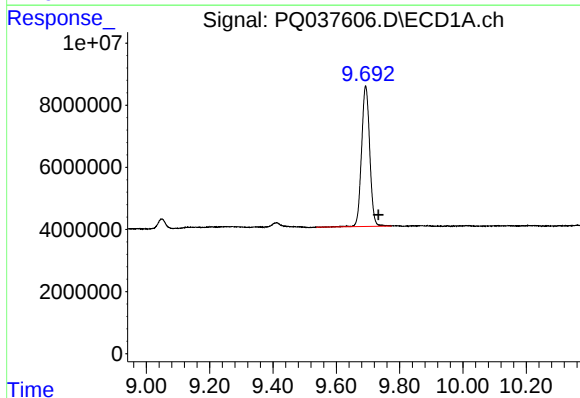
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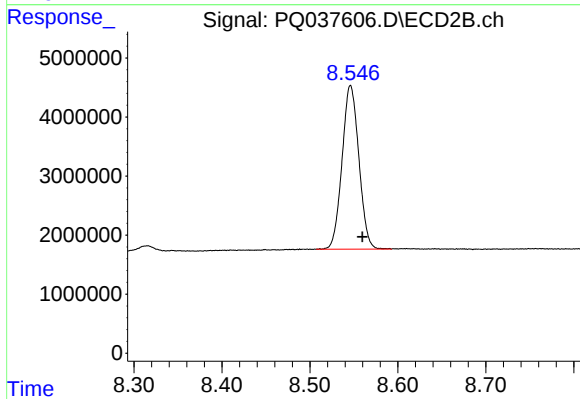
#1 Tetrachloro-m-xylene

R.T.: 3.654 min
Delta R.T.: -0.006 min
Response: 44640438
Conc: 13.36 ng/ml



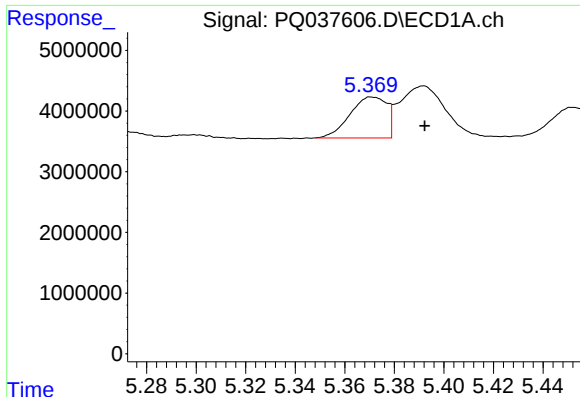
#2 Decachlorobiphenyl

R.T.: 9.693 min
Delta R.T.: -0.040 min
Response: 80943223
Conc: 15.68 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.546 min
Delta R.T.: -0.014 min
Response: 36784556
Conc: 15.95 ng/ml



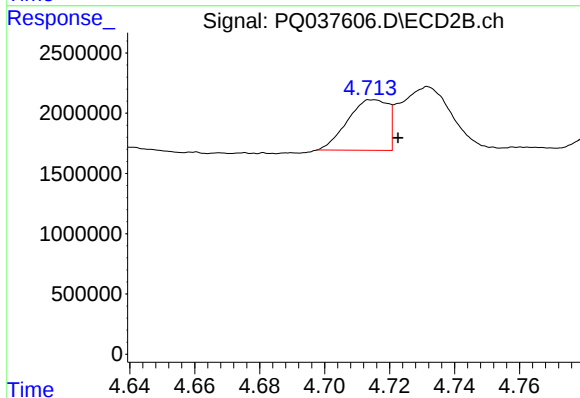
#3 AR-1016-1

R.T.: 5.369 min
Delta R.T.: -0.023 min
Response: 7084564
Conc: 38.02 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
PB117397BSD

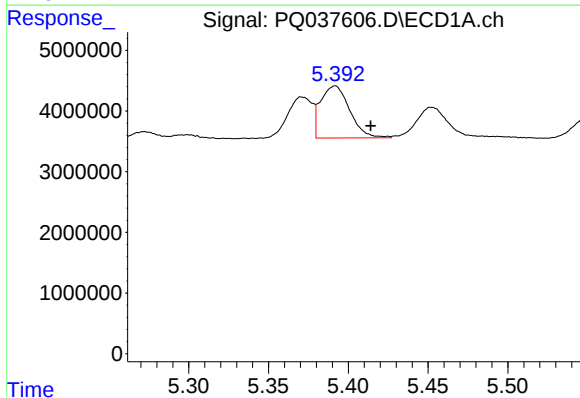
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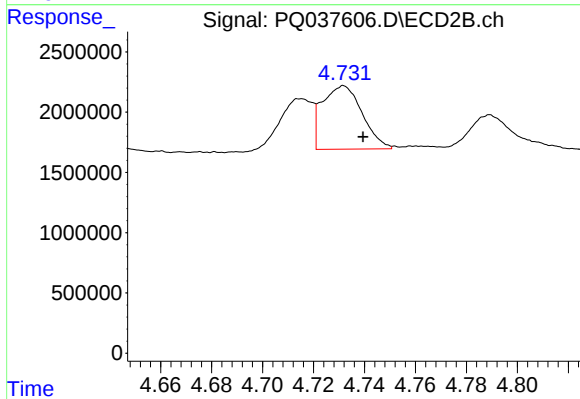
#3 AR-1016-1

R.T.: 4.713 min
Delta R.T.: -0.009 min
Response: 3702915
Conc: 35.75 ng/ml m



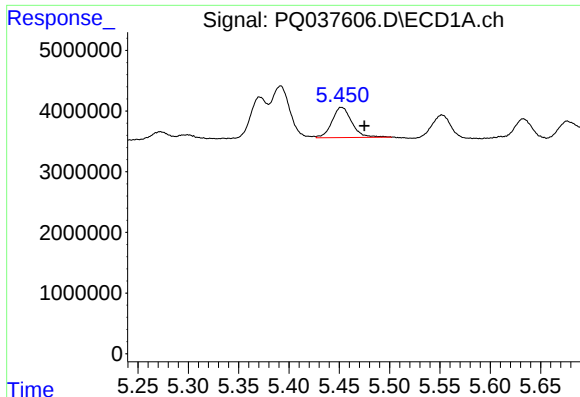
#4 AR-1016-2

R.T.: 5.392 min
Delta R.T.: -0.022 min
Response: 10912122
Conc: 38.40 ng/ml



#4 AR-1016-2

R.T.: 4.731 min
Delta R.T.: -0.008 min
Response: 5656344
Conc: 36.50 ng/ml m



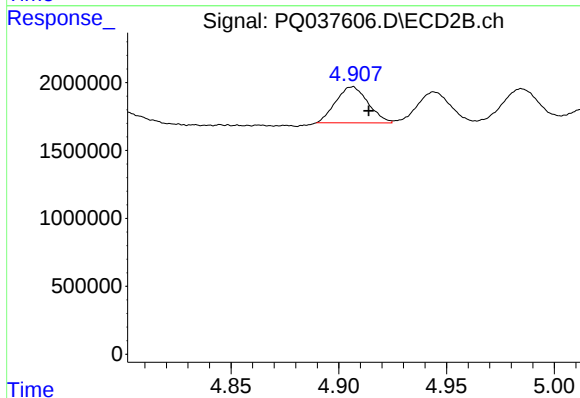
#5 AR-1016-3

R.T.: 5.452 min
Delta R.T.: -0.023 min
Response: 6831339
Conc: 41.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB117397BSD

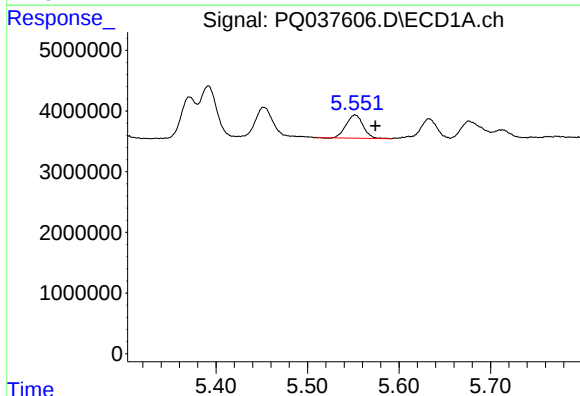
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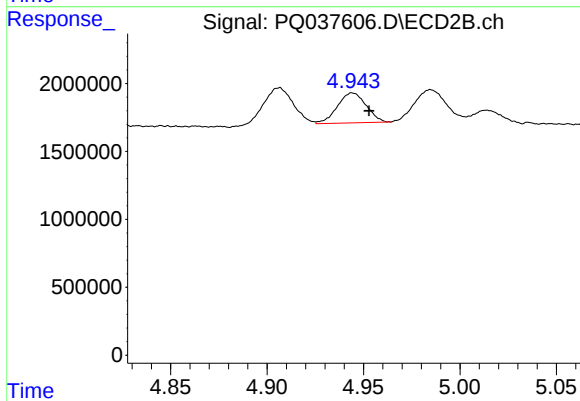
#5 AR-1016-3

R.T.: 4.907 min
Delta R.T.: -0.007 min
Response: 2769409
Conc: 35.74 ng/ml m



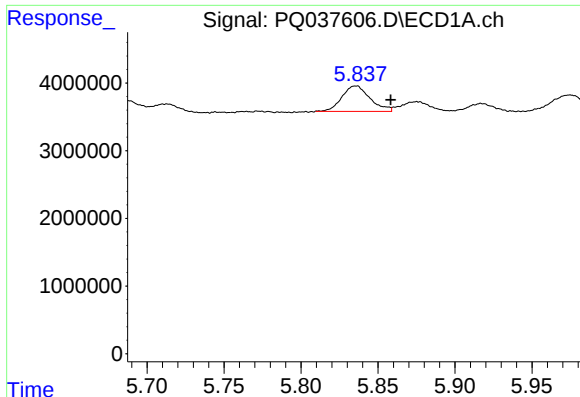
#6 AR-1016-4

R.T.: 5.552 min
Delta R.T.: -0.022 min
Response: 4906529
Conc: 35.61 ng/ml



#6 AR-1016-4

R.T.: 4.944 min
Delta R.T.: -0.008 min
Response: 2302430
Conc: 36.20 ng/ml



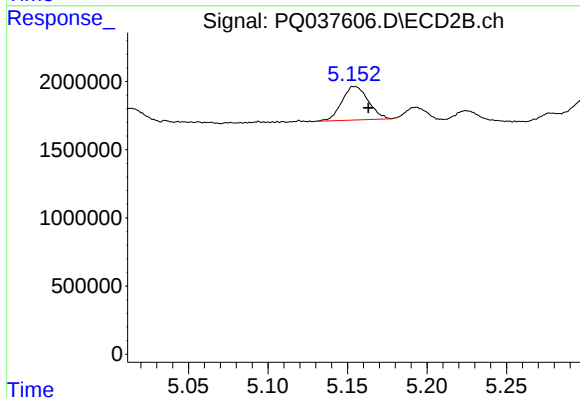
#7 AR-1016-5

R.T.: 5.837 min
Delta R.T.: -0.021 min
Response: 4834925
Conc: 35.44 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
PB117397BSD

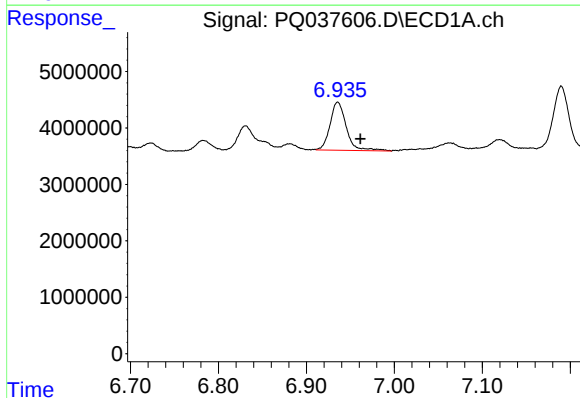
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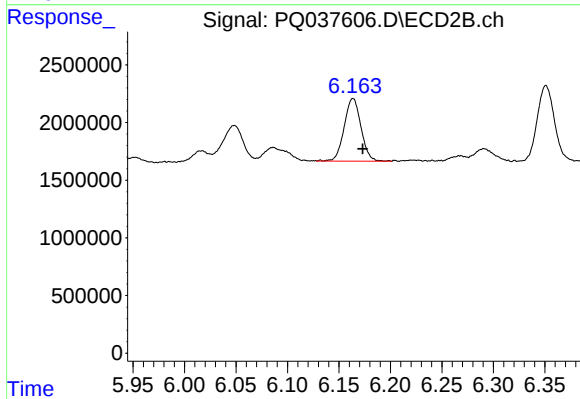
#7 AR-1016-5

R.T.: 5.155 min
Delta R.T.: -0.009 min
Response: 2837877
Conc: 35.22 ng/ml



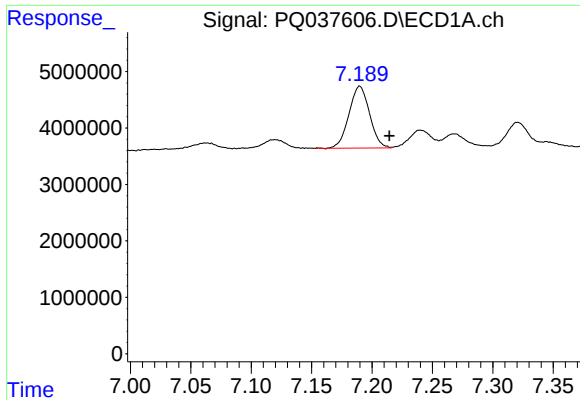
#31 AR-1260-1

R.T.: 6.936 min
Delta R.T.: -0.026 min
Response: 10991723
Conc: 39.28 ng/ml



#31 AR-1260-1

R.T.: 6.164 min
Delta R.T.: -0.009 min
Response: 6171564
Conc: 39.20 ng/ml



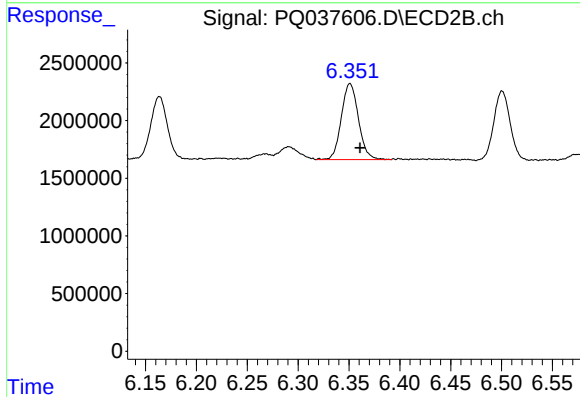
#32 AR-1260-2

R.T.: 7.190 min
Delta R.T.: -0.025 min
Response: 12994542
Conc: 36.41 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB117397BSD

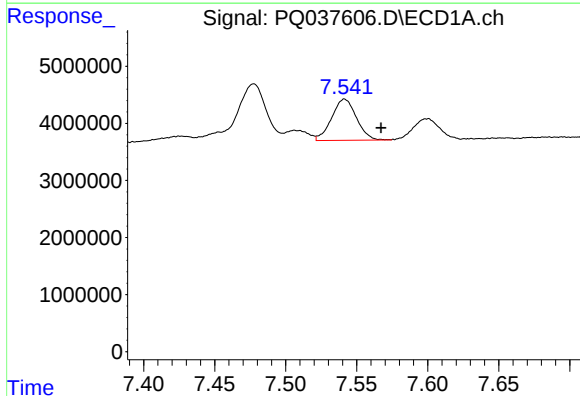
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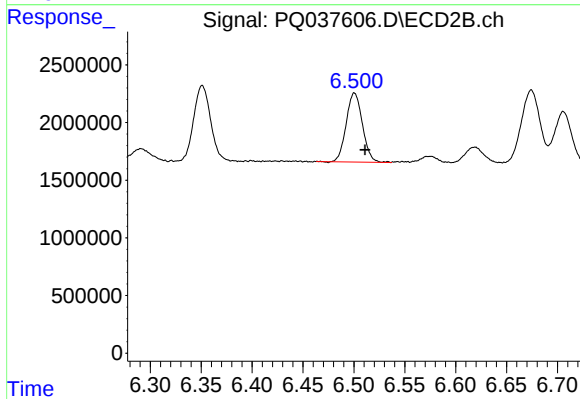
#32 AR-1260-2

R.T.: 6.351 min
Delta R.T.: -0.010 min
Response: 7729518
Conc: 40.50 ng/ml



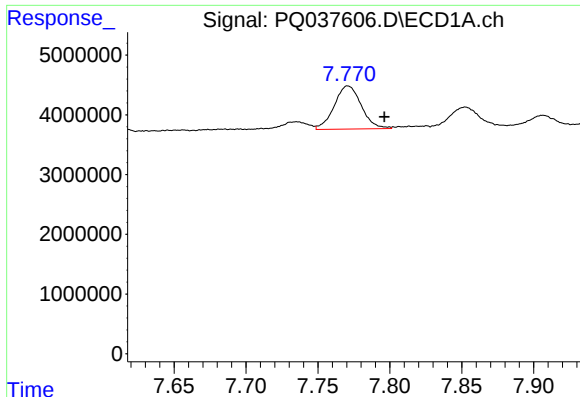
#33 AR-1260-3

R.T.: 7.541 min
Delta R.T.: -0.026 min
Response: 8800264
Conc: 37.95 ng/ml



#33 AR-1260-3

R.T.: 6.501 min
Delta R.T.: -0.010 min
Response: 6627613
Conc: 38.17 ng/ml



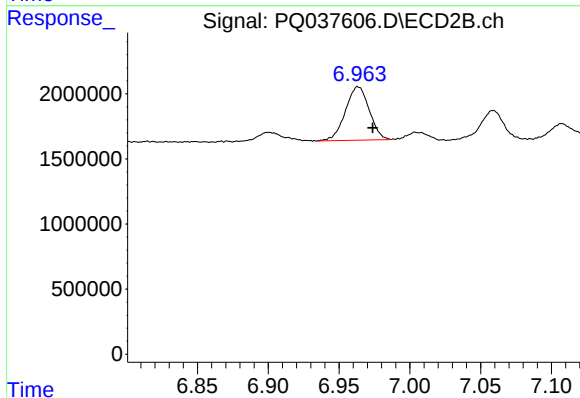
#34 AR-1260-4

R.T.: 7.771 min
Delta R.T.: -0.025 min
Response: 9488334
Conc: 38.50 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB117397BSD

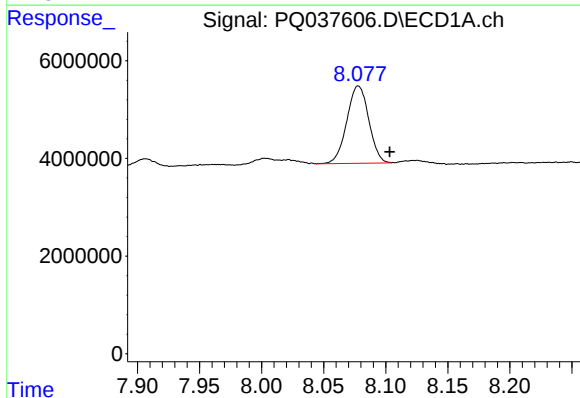
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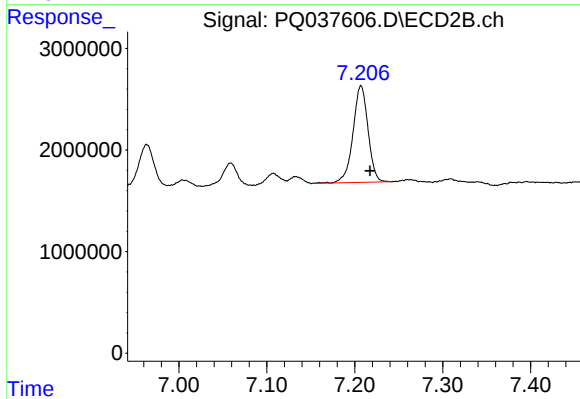
#34 AR-1260-4

R.T.: 6.964 min
Delta R.T.: -0.010 min
Response: 4807294
Conc: 42.02 ng/ml



#35 AR-1260-5

R.T.: 8.077 min
Delta R.T.: -0.026 min
Response: 19559455
Conc: 37.08 ng/ml m



#35 AR-1260-5

R.T.: 7.207 min
Delta R.T.: -0.010 min
Response: 11281610
Conc: 40.26 ng/ml