

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ011719\
 Data File : PQ036482.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jan 2019 10:50
 Operator : SM\SJ
 Sample : PB116411BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB116411BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 18 02:33:06 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ010819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 09 07:07:45 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...	4.375	3.717	102.7E6	56443333	22.466	23.319
2)	SA Decachlor...	10.008	8.668	66763141	37266193	18.354	19.385
Target Compounds							
3)	L1 AR-1016-1	5.534	4.791	32259922	18351926	230.557	236.454
4)	L1 AR-1016-2	5.557	4.808	45531920	26287463	213.296	230.819
5)	L1 AR-1016-3	5.618	4.984	27142427	13479447	218.784	232.995
6)	L1 AR-1016-4	5.717	5.023	21807075	10890268	215.354	231.026
7)	L1 AR-1016-5	6.007	5.236	20799585	13319626	208.292	218.946
31)	L7 AR-1260-1	7.122	6.254	34502933	23556070	181.223	197.825
32)	L7 AR-1260-2	7.378	6.442	40460692	27561472	176.306	191.976
33)	L7 AR-1260-3	7.734	6.593	24942582	25170125	177.136	190.628m
34)	L7 AR-1260-4	7.963	7.059	28967066	17615670	168.001	195.968
35)	L7 AR-1260-5	8.278	7.302	57367768	40900793	170.913	185.128

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

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Data File : PQ036482.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Jan 2019 10:50
Operator : SM\SJ
Sample : PB116411BS
Misc :
ALS Vial : 6 Sample Multiplier: 1

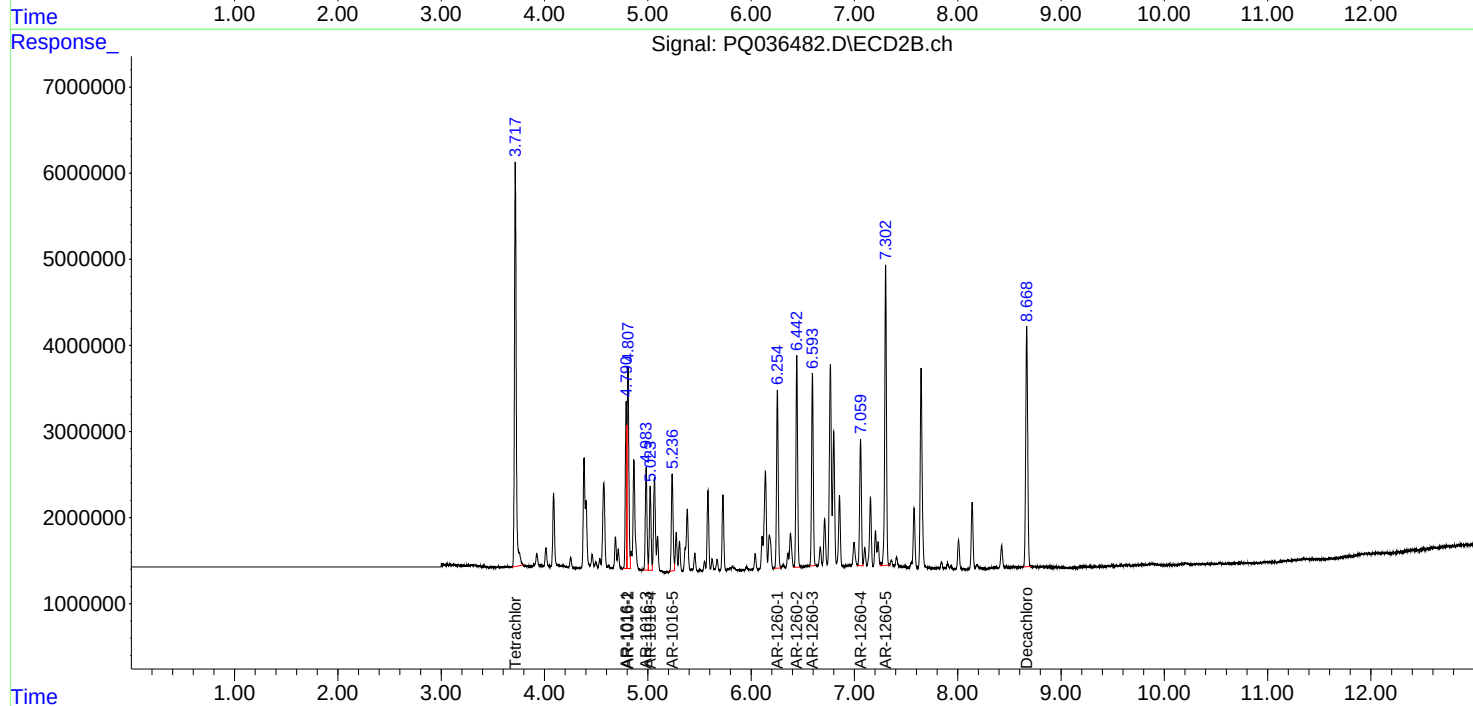
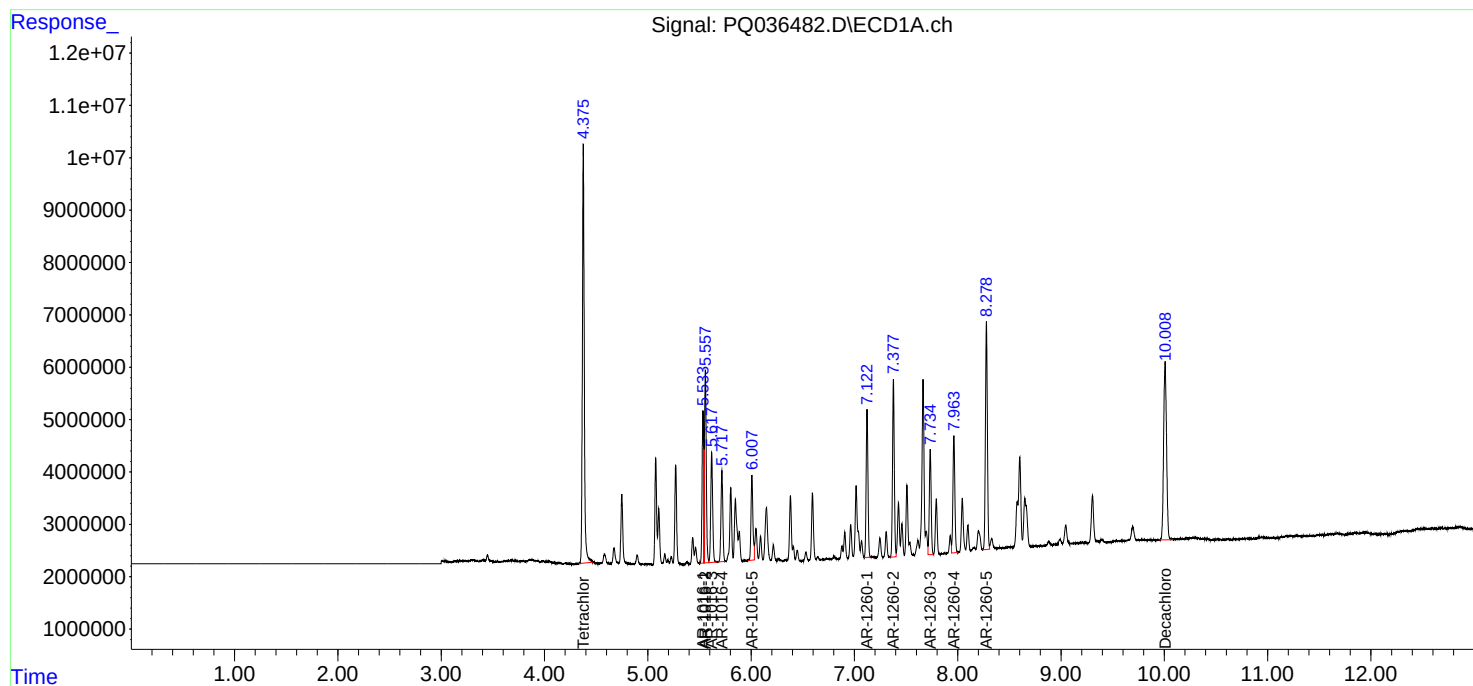
Instrument :
ECD_Q
ClientSampled :
PB116411BS

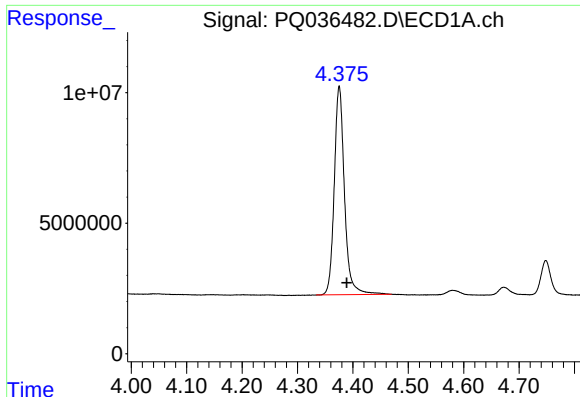
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 18 02:33:06 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ010819.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 09 07:07:45 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





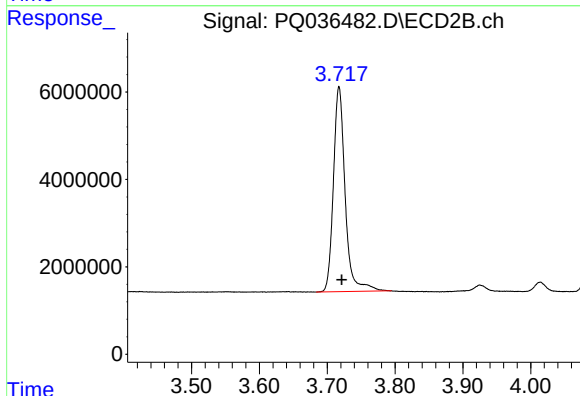
#1 Tetrachloro-m-xylene

R.T.: 4.375 min
Delta R.T.: -0.014 min
Response: 102702735
Conc: 22.47 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB116411BS

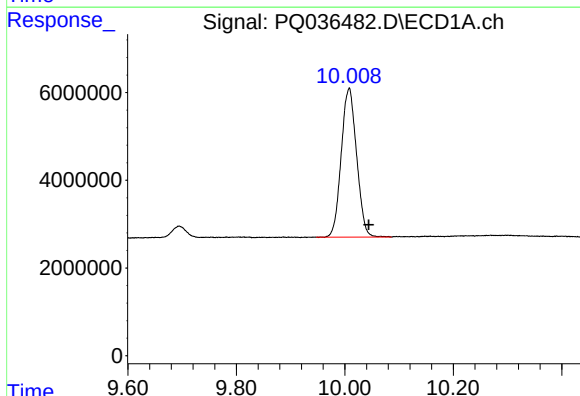
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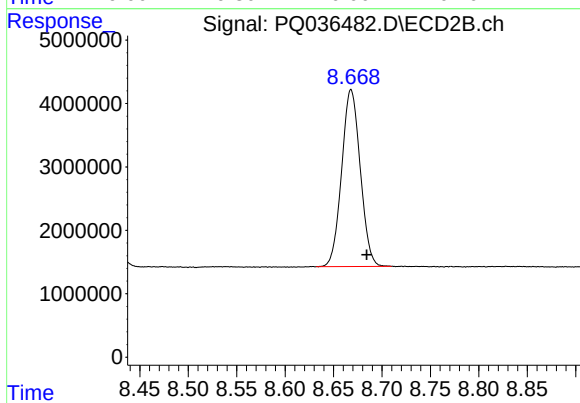
#1 Tetrachloro-m-xylene

R.T.: 3.717 min
Delta R.T.: -0.004 min
Response: 56443333
Conc: 23.32 ng/ml



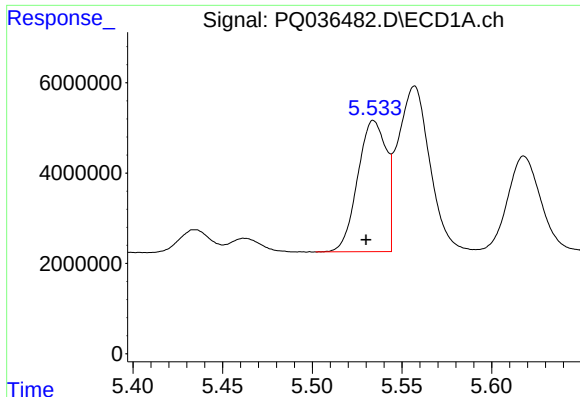
#2 Decachlorobiphenyl

R.T.: 10.008 min
Delta R.T.: -0.036 min
Response: 66763141
Conc: 18.35 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.668 min
Delta R.T.: -0.016 min
Response: 37266193
Conc: 19.38 ng/ml



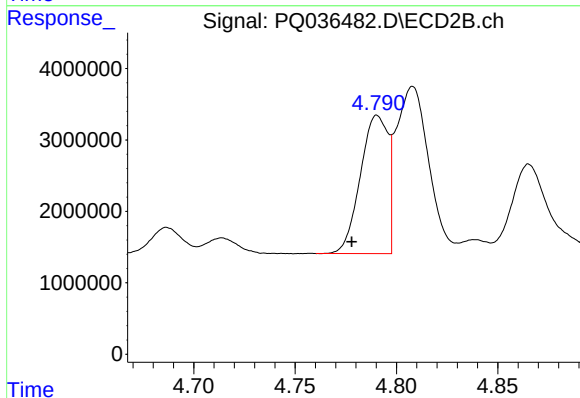
#3 AR-1016-1

R.T.: 5.534 min
Delta R.T.: 0.004 min
Response: 32259922
Conc: 230.56 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB116411BS

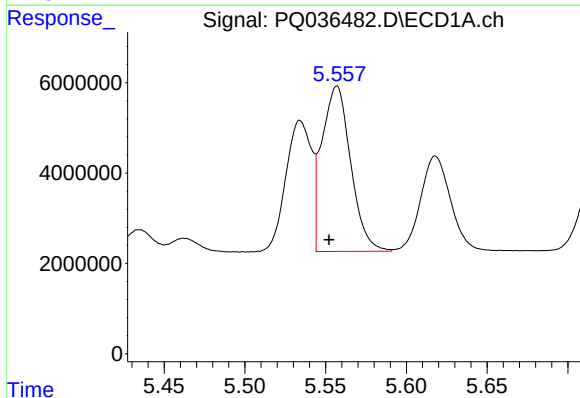
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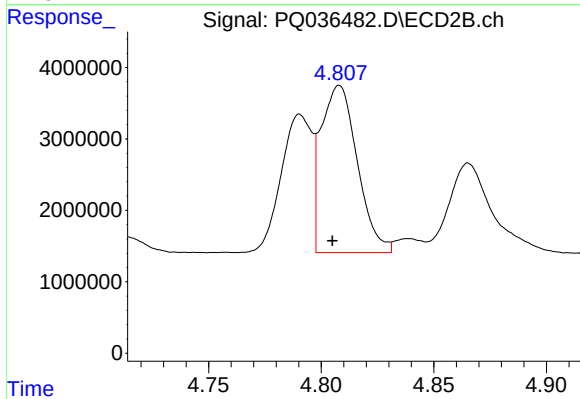
#3 AR-1016-1

R.T.: 4.791 min
Delta R.T.: 0.013 min
Response: 18351926
Conc: 236.45 ng/ml



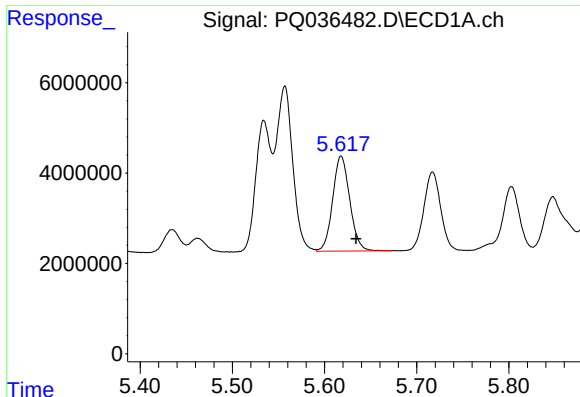
#4 AR-1016-2

R.T.: 5.557 min
Delta R.T.: 0.005 min
Response: 45531920
Conc: 213.30 ng/ml



#4 AR-1016-2

R.T.: 4.808 min
Delta R.T.: 0.003 min
Response: 26287463
Conc: 230.82 ng/ml



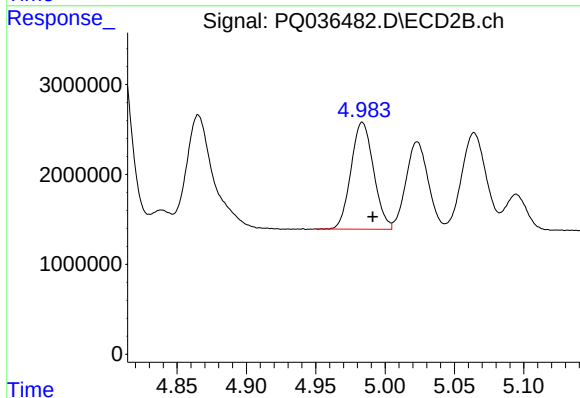
#5 AR-1016-3

R.T.: 5.618 min
Delta R.T.: -0.016 min
Response: 27142427
Conc: 218.78 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB116411BS

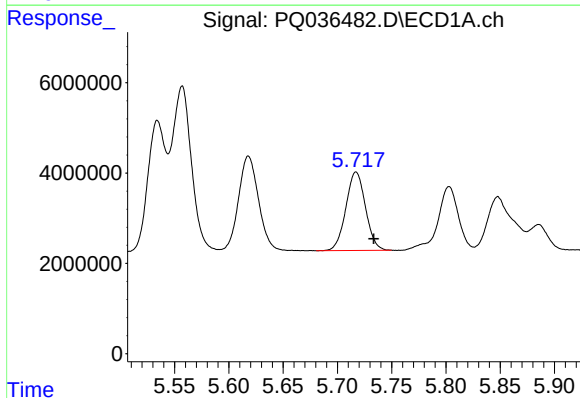
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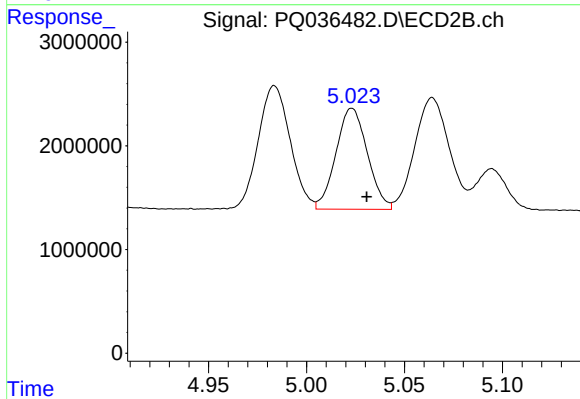
#5 AR-1016-3

R.T.: 4.984 min
Delta R.T.: -0.008 min
Response: 13479447
Conc: 232.99 ng/ml



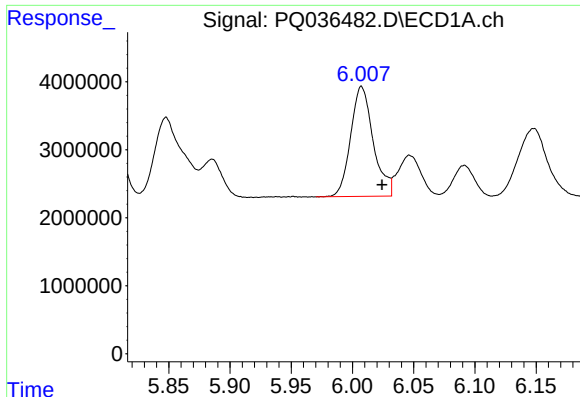
#6 AR-1016-4

R.T.: 5.717 min
Delta R.T.: -0.016 min
Response: 21807075
Conc: 215.35 ng/ml



#6 AR-1016-4

R.T.: 5.023 min
Delta R.T.: -0.008 min
Response: 10890268
Conc: 231.03 ng/ml



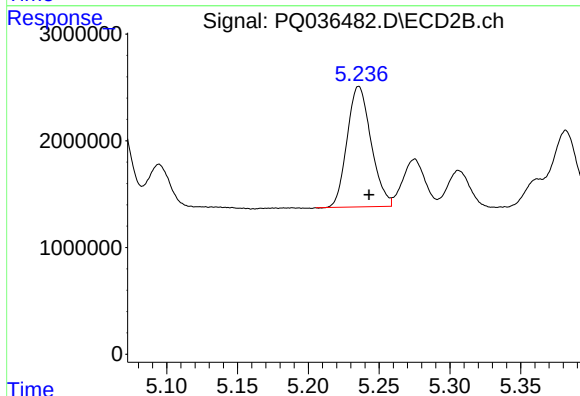
#7 AR-1016-5

R.T.: 6.007 min
Delta R.T.: -0.017 min
Response: 20799585
Conc: 208.29 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB116411BS

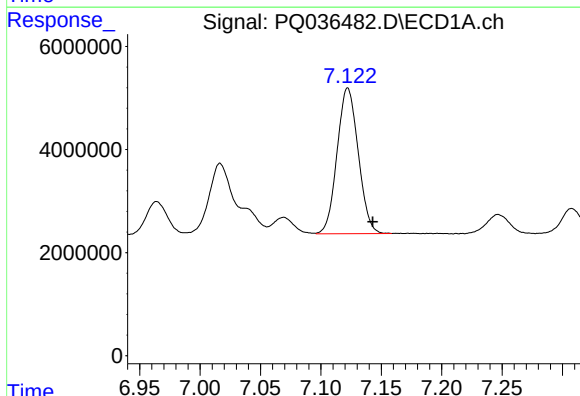
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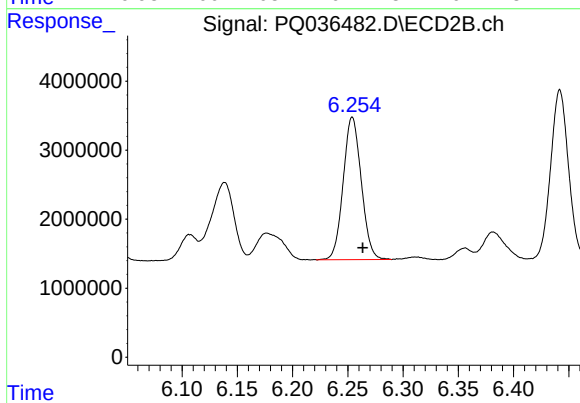
#7 AR-1016-5

R.T.: 5.236 min
Delta R.T.: -0.007 min
Response: 13319626
Conc: 218.95 ng/ml



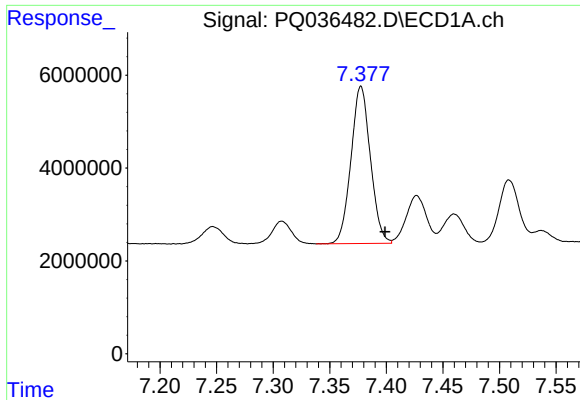
#31 AR-1260-1

R.T.: 7.122 min
Delta R.T.: -0.021 min
Response: 34502933
Conc: 181.22 ng/ml



#31 AR-1260-1

R.T.: 6.254 min
Delta R.T.: -0.010 min
Response: 23556070
Conc: 197.83 ng/ml



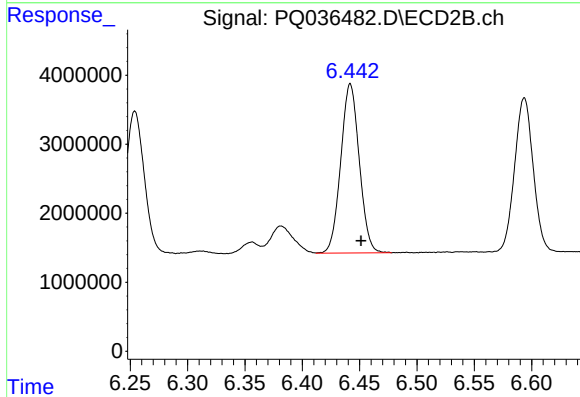
#32 AR-1260-2

R.T.: 7.378 min
Delta R.T.: -0.021 min
Response: 40460692
Conc: 176.31 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB116411BS

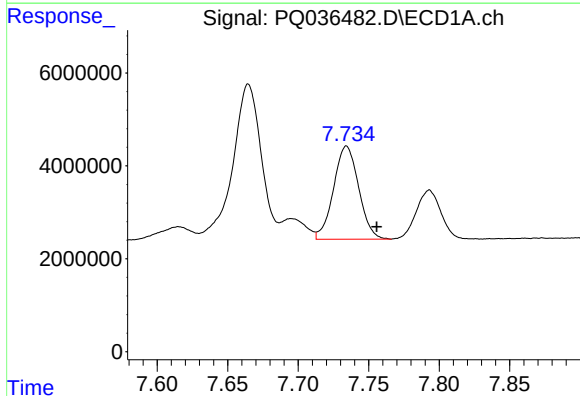
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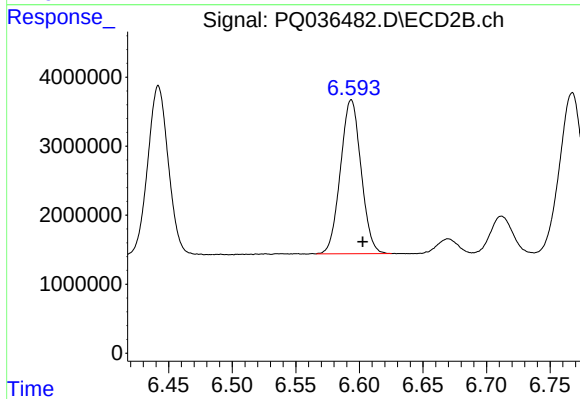
#32 AR-1260-2

R.T.: 6.442 min
Delta R.T.: -0.009 min
Response: 27561472
Conc: 191.98 ng/ml



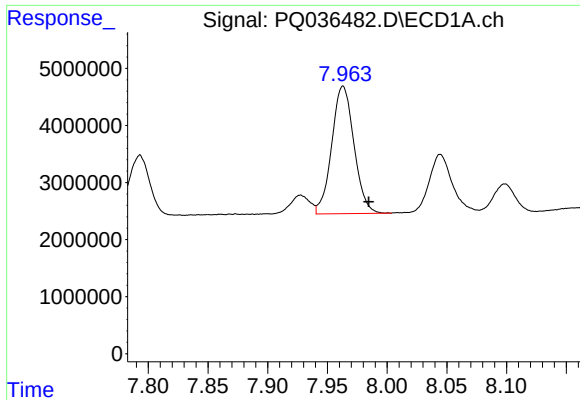
#33 AR-1260-3

R.T.: 7.734 min
Delta R.T.: -0.021 min
Response: 24942582
Conc: 177.14 ng/ml



#33 AR-1260-3

R.T.: 6.593 min
Delta R.T.: -0.009 min
Response: 25170125
Conc: 190.63 ng/ml m



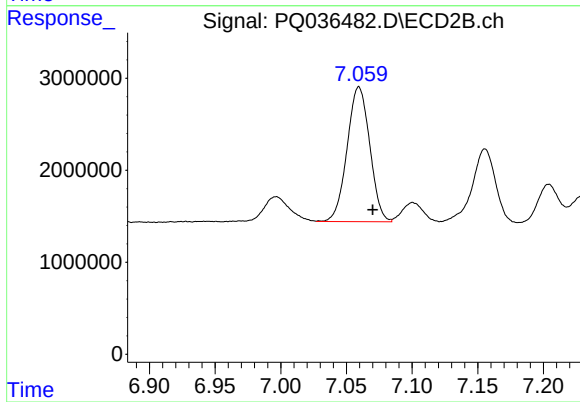
#34 AR-1260-4

R.T.: 7.963 min
Delta R.T.: -0.021 min
Response: 28967066
Conc: 168.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB116411BS

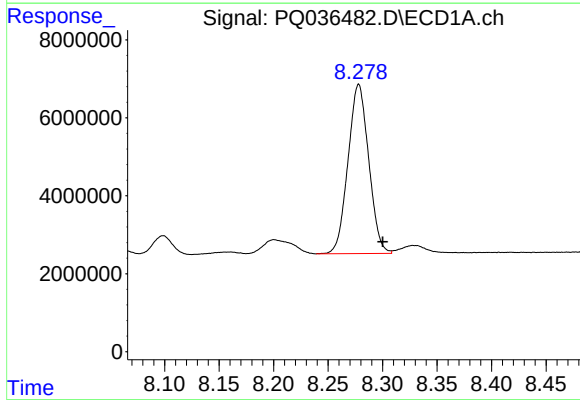
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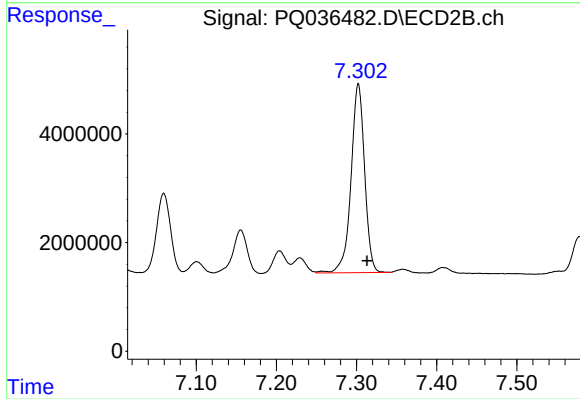
#34 AR-1260-4

R.T.: 7.059 min
Delta R.T.: -0.010 min
Response: 17615670
Conc: 195.97 ng/ml



#35 AR-1260-5

R.T.: 8.278 min
Delta R.T.: -0.022 min
Response: 57367768
Conc: 170.91 ng/ml



#35 AR-1260-5

R.T.: 7.302 min
Delta R.T.: -0.011 min
Response: 40900793
Conc: 185.13 ng/ml