

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ010819\
 Data File : PQ036278.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jan 2019 12:58
 Operator : SM\SJ
 Sample : PQ010819ICV500
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 ICVPQ010819

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 09 07:03:32 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ010819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 09 06:59:09 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...	4.409	3.722	223.4E6	120.9E6	49.511	50.398
2) SA Decachlor...	10.088	8.697	162.8E6	88311571	45.650	46.538m
Target Compounds						
3) L1 AR-1016-1	5.574	4.802	67168011	39494815	489.314	508.522
4) L1 AR-1016-2	5.596	4.819	104.3E6	59061753	494.457	515.292
5) L1 AR-1016-3	5.658	4.995	59700038	30430299	484.104	522.027
6) L1 AR-1016-4	5.758	5.035	50081142	24819216	495.644	521.703
7) L1 AR-1016-5	6.050	5.249	50323544	32529902	502.424	527.313
31) L7 AR-1260-1	7.171	6.271	98628687	63344642	510.604	521.447
32) L7 AR-1260-2	7.427	6.458	117.0E6	75771097	504.469	518.038
33) L7 AR-1260-3	7.787	6.611	70822554	69669480	495.516	519.021
34) L7 AR-1260-4	8.015	7.080	84093392	46258593	487.110	508.980
35) L7 AR-1260-5	8.335	7.322	161.1E6	111.2E6	482.050	502.378

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ010819\
Data File : PQ036278.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Jan 2019 12:58
Operator : SM\SJ
Sample : PQ010819ICV500
Misc :
ALS Vial : 15 Sample Multiplier: 1

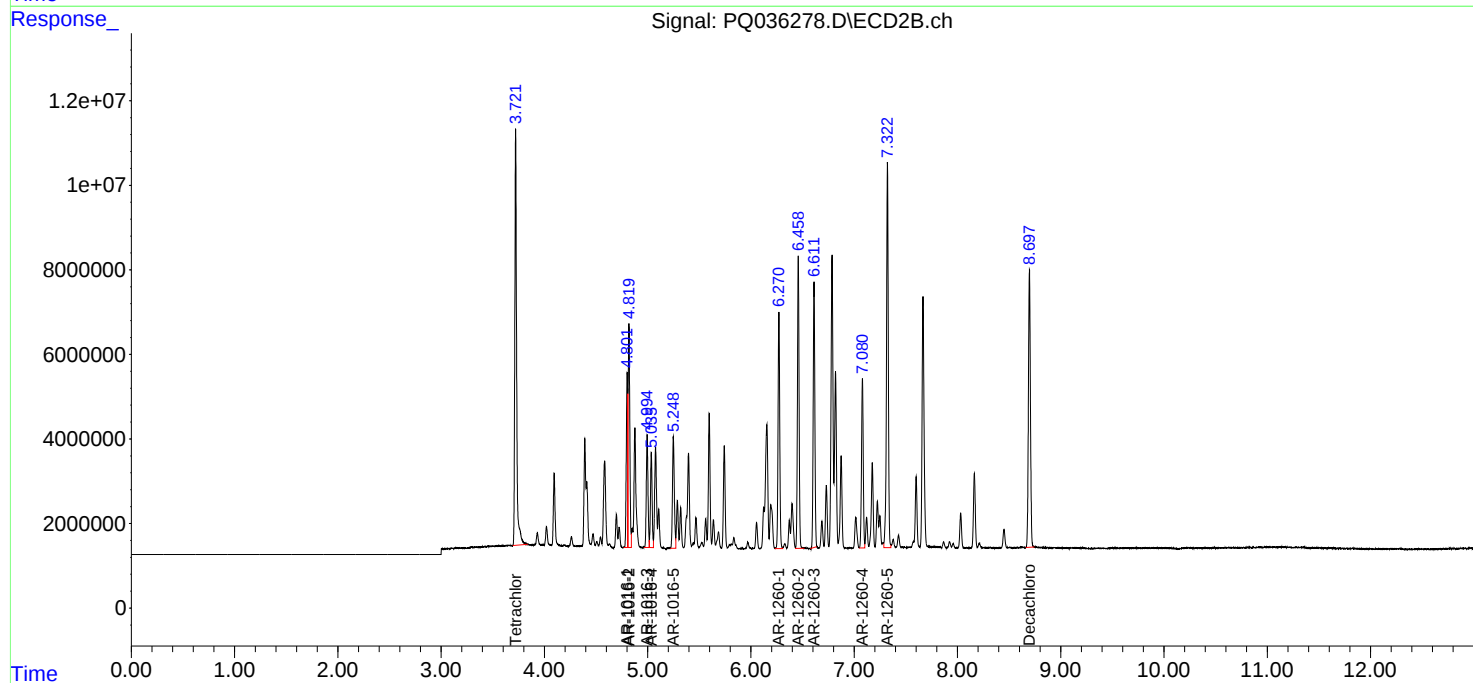
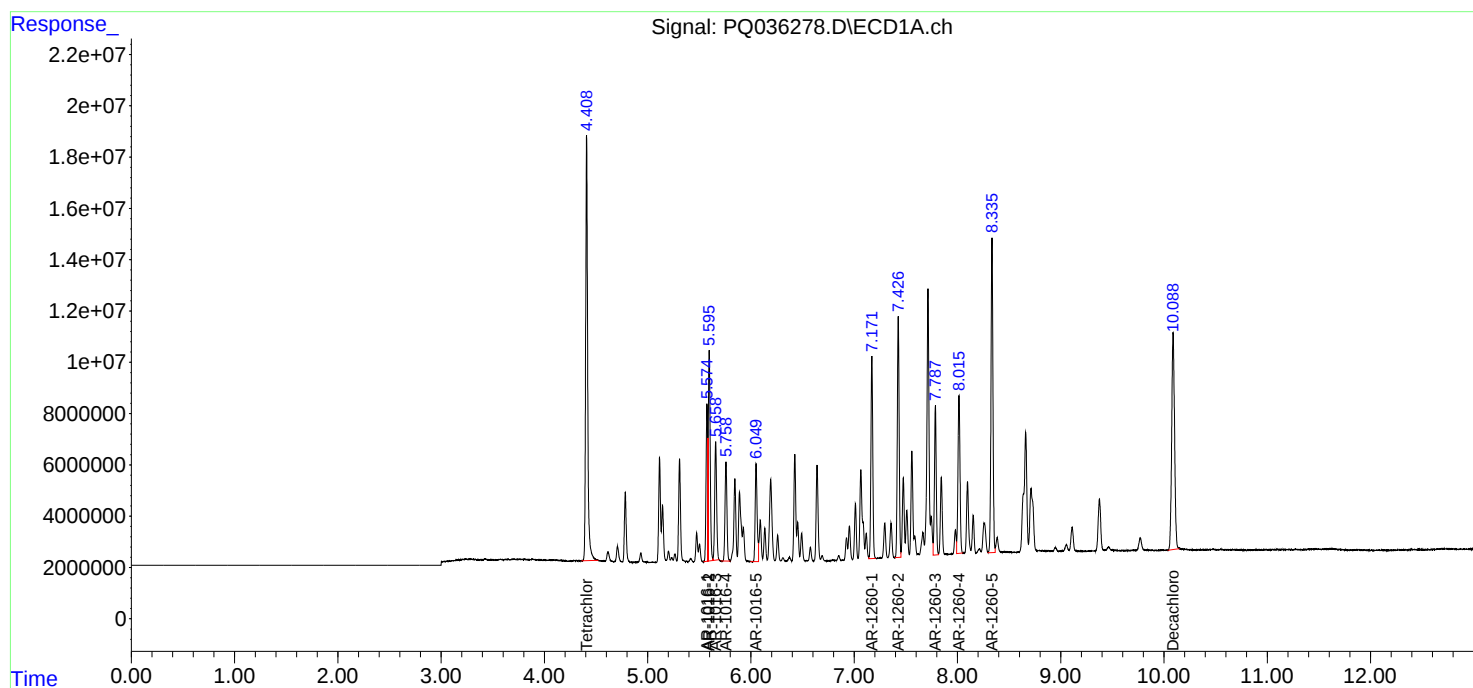
Instrument :
ECD_Q
ClientSampleId :
ICVPQ010819

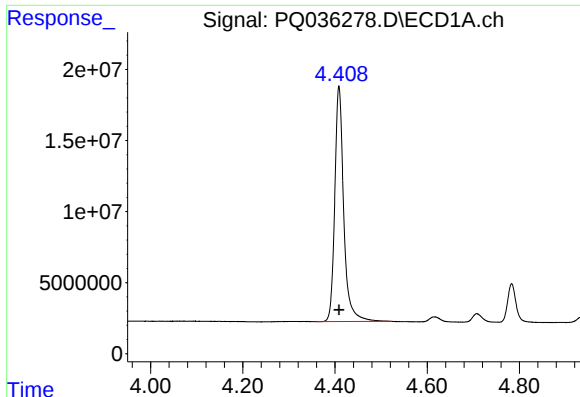
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 09 07:03:32 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ010819.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 09 06:59:09 2019
Response 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





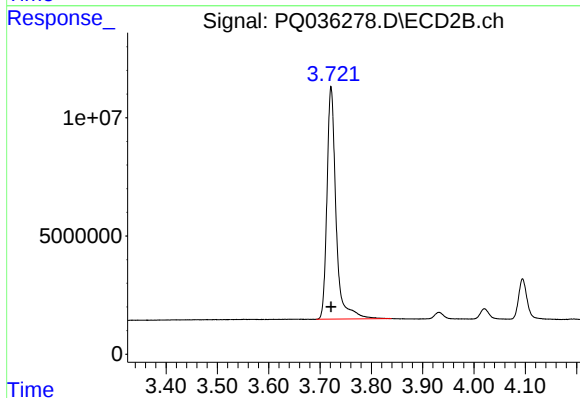
#1 Tetrachloro-m-xylene

R.T.: 4.409 min
Delta R.T.: 0.000 min
Response: 223407169
Conc: 49.51 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ICVPQ010819

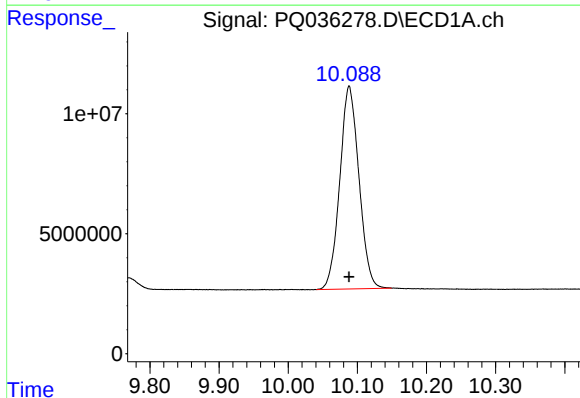
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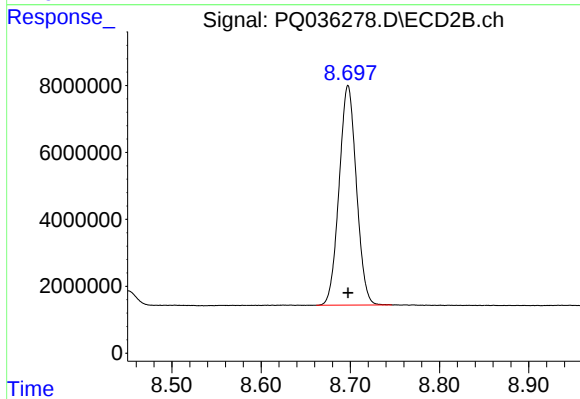
#1 Tetrachloro-m-xylene

R.T.: 3.722 min
Delta R.T.: 0.000 min
Response: 120949765
Conc: 50.40 ng/ml



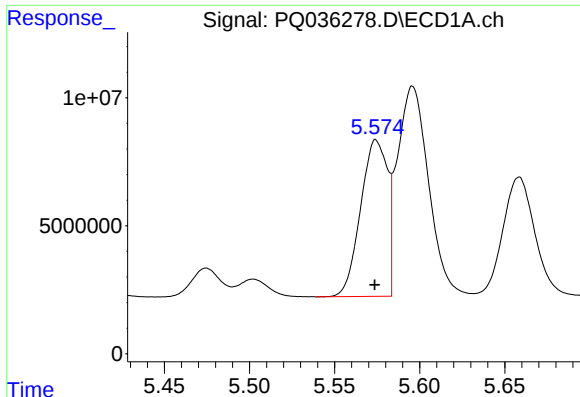
#2 Decachlorobiphenyl

R.T.: 10.088 min
Delta R.T.: 0.000 min
Response: 162826728
Conc: 45.65 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.697 min
Delta R.T.: 0.000 min
Response: 88311571
Conc: 46.54 ng/ml m



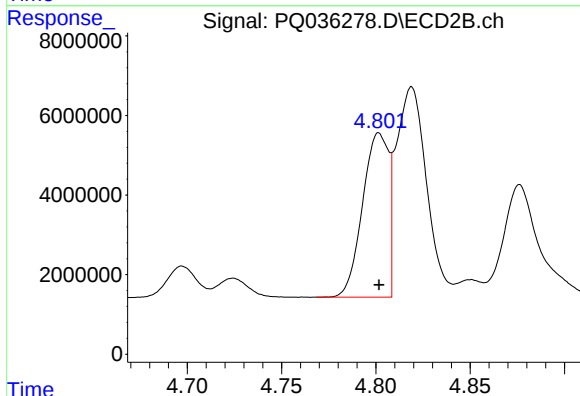
#3 AR-1016-1

R.T.: 5.574 min
Delta R.T.: 0.000 min
Response: 67168011
Conc: 489.31 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ICVPQ010819

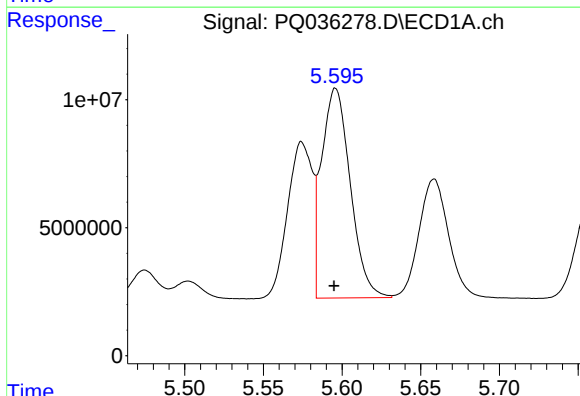
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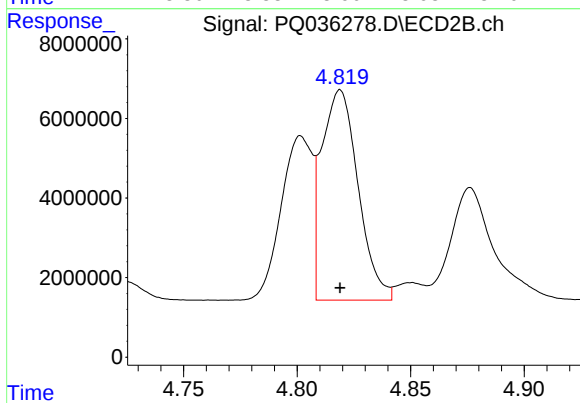
#3 AR-1016-1

R.T.: 4.802 min
Delta R.T.: 0.000 min
Response: 39494815
Conc: 508.52 ng/ml



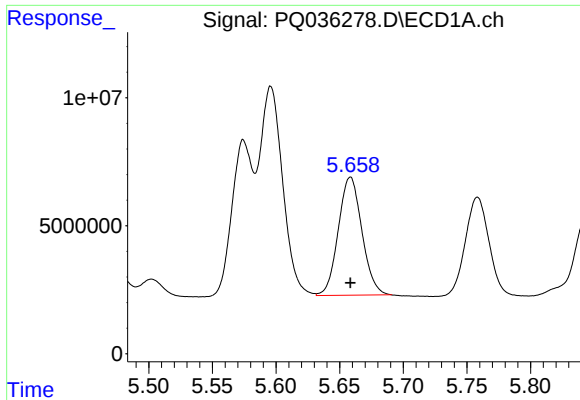
#4 AR-1016-2

R.T.: 5.596 min
Delta R.T.: 0.000 min
Response: 104310726
Conc: 494.46 ng/ml



#4 AR-1016-2

R.T.: 4.819 min
Delta R.T.: 0.000 min
Response: 59061753
Conc: 515.29 ng/ml



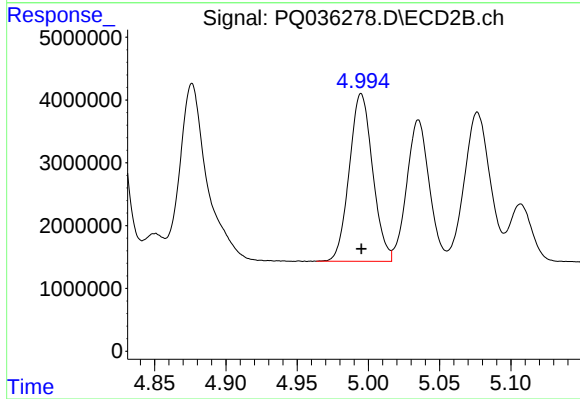
#5 AR-1016-3

R.T.: 5.658 min
Delta R.T.: 0.000 min
Response: 59700038
Conc: 484.10 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ICVPQ010819

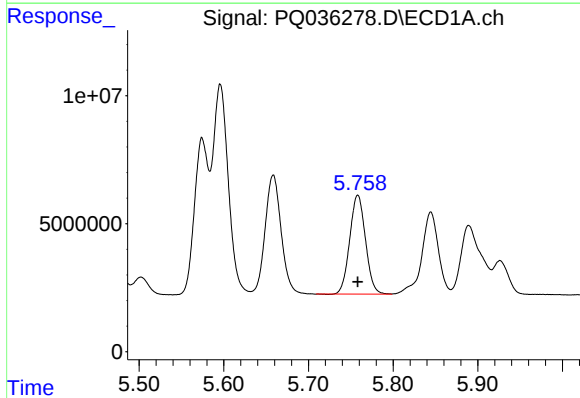
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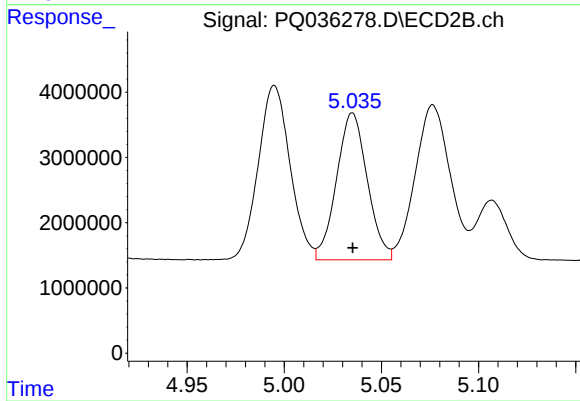
#5 AR-1016-3

R.T.: 4.995 min
Delta R.T.: 0.000 min
Response: 30430299
Conc: 522.03 ng/ml



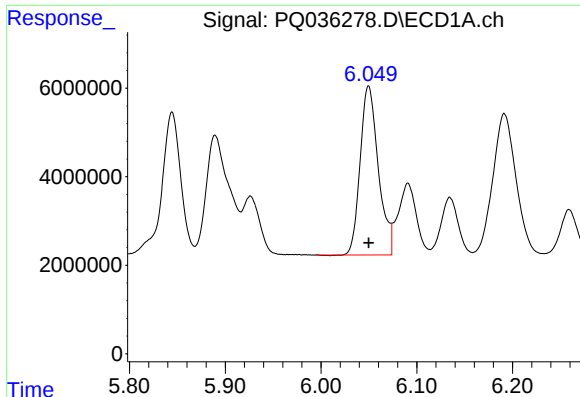
#6 AR-1016-4

R.T.: 5.758 min
Delta R.T.: 0.000 min
Response: 50081142
Conc: 495.64 ng/ml



#6 AR-1016-4

R.T.: 5.035 min
Delta R.T.: 0.000 min
Response: 24819216
Conc: 521.70 ng/ml



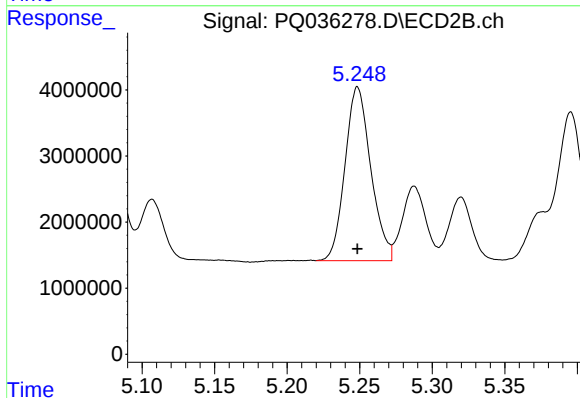
#7 AR-1016-5

R.T.: 6.050 min
Delta R.T.: 0.000 min
Response: 50323544
Conc: 502.42 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ICVPQ010819

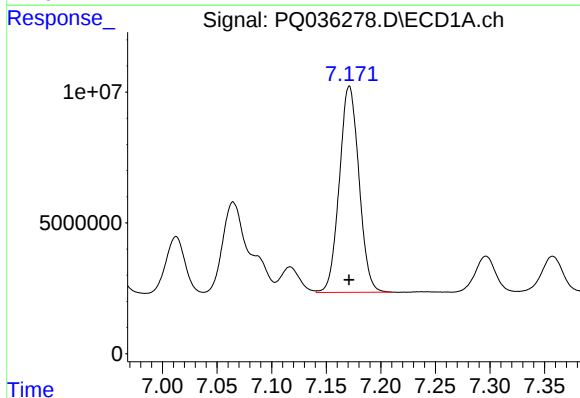
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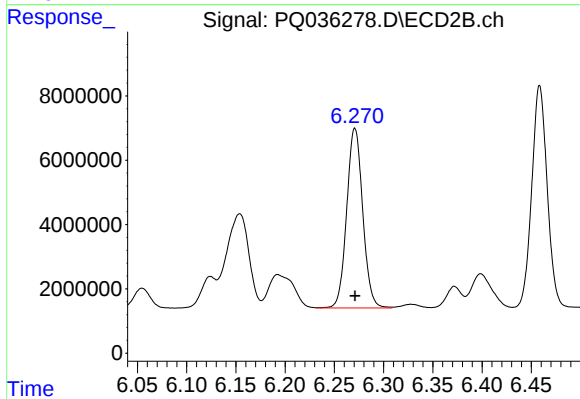
#7 AR-1016-5

R.T.: 5.249 min
Delta R.T.: 0.000 min
Response: 32529902
Conc: 527.31 ng/ml



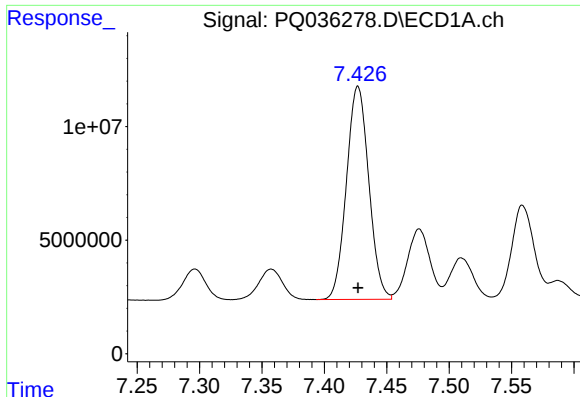
#31 AR-1260-1

R.T.: 7.171 min
Delta R.T.: 0.000 min
Response: 98628687
Conc: 510.60 ng/ml



#31 AR-1260-1

R.T.: 6.271 min
Delta R.T.: 0.000 min
Response: 63344642
Conc: 521.45 ng/ml



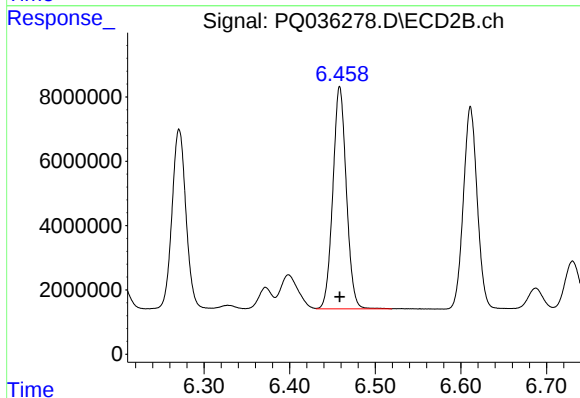
#32 AR-1260-2

R.T.: 7.427 min
Delta R.T.: 0.000 min
Response: 116982986
Conc: 504.47 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ICVPQ010819

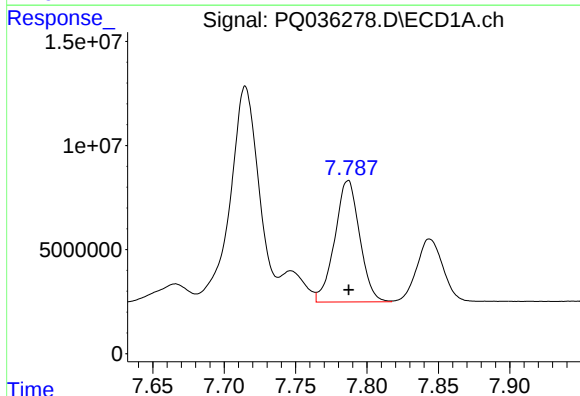
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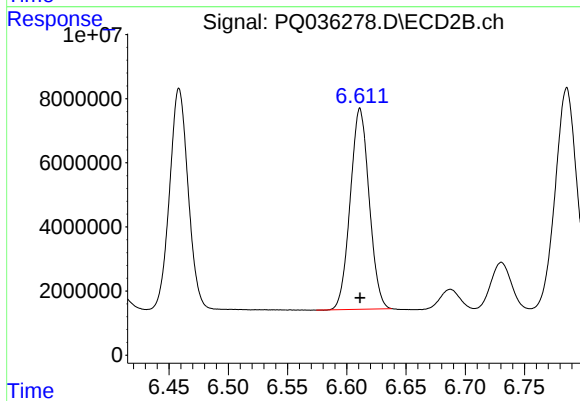
#32 AR-1260-2

R.T.: 6.458 min
Delta R.T.: 0.000 min
Response: 75771097
Conc: 518.04 ng/ml



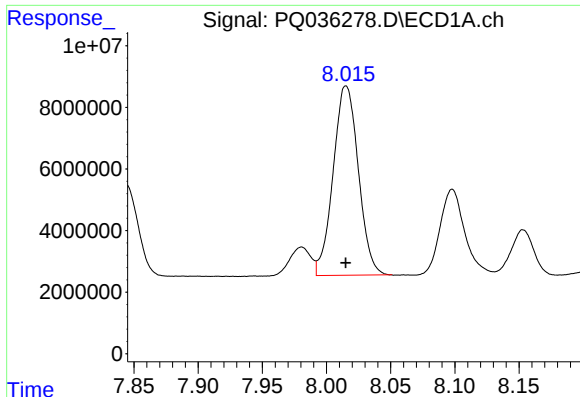
#33 AR-1260-3

R.T.: 7.787 min
Delta R.T.: 0.000 min
Response: 70822554
Conc: 495.52 ng/ml



#33 AR-1260-3

R.T.: 6.611 min
Delta R.T.: 0.000 min
Response: 69669480
Conc: 519.02 ng/ml



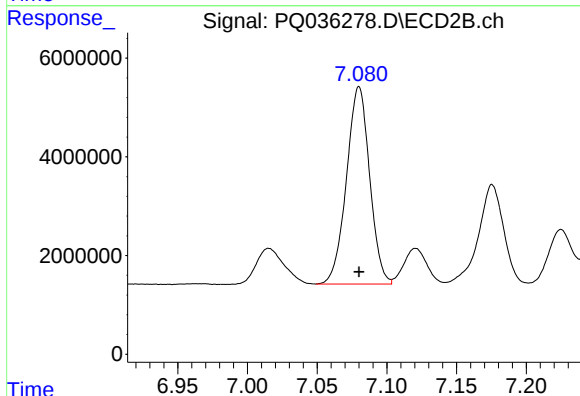
#34 AR-1260-4

R.T.: 8.015 min
Delta R.T.: 0.000 min
Response: 84093392
Conc: 487.11 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ICVPQ010819

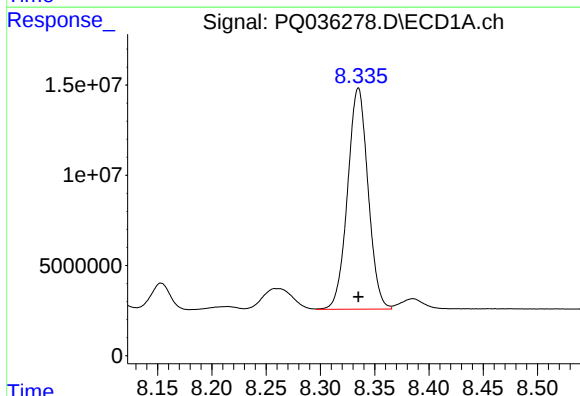
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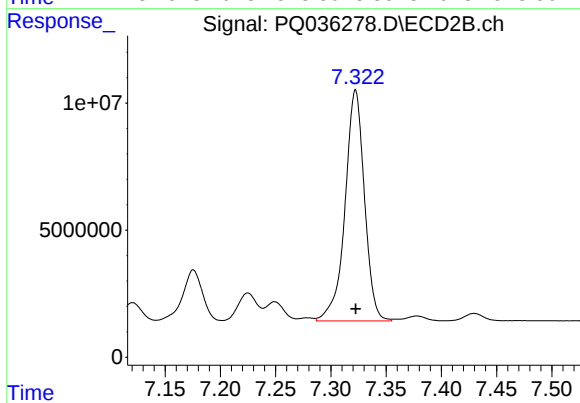
#34 AR-1260-4

R.T.: 7.080 min
Delta R.T.: 0.000 min
Response: 46258593
Conc: 508.98 ng/ml



#35 AR-1260-5

R.T.: 8.335 min
Delta R.T.: 0.000 min
Response: 161128722
Conc: 482.05 ng/ml



#35 AR-1260-5

R.T.: 7.322 min
Delta R.T.: 0.000 min
Response: 111167537
Conc: 502.38 ng/ml