

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0092319\
 Data File : P0061280.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Sep 2019 18:22
 Operator : SM/AJ
 Sample : PB123316BS
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB123316BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 24 01:30:18 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0091319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Sep 14 00:06:36 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.370	3.531	869572	684880	23.636	24.528
2)	SA Decachlor...	10.038	8.408	1171010	840668	25.487	23.984
Target Compounds							
3)	L1 AR-1016-1	5.535	4.585	401517	305233	251.239	246.904
4)	L1 AR-1016-2	5.557	4.603	573592	415713	250.547	244.346
5)	L1 AR-1016-3	5.618	4.775	347490	354191	242.055	365.345 #
6)	L1 AR-1016-4	5.716	4.815	353468	195574	299.657m	238.935
7)	L1 AR-1016-5	6.011	5.022	316477	245131	252.464	234.045
31)	L7 AR-1260-1	7.132	6.031	650767	512135	267.298	243.480
32)	L7 AR-1260-2	7.389	6.217	806773	615895	266.847	238.766
33)	L7 AR-1260-3	7.747	6.366	535034	599130	224.198	248.801
34)	L7 AR-1260-4	7.972	6.831	810408	444701	289.670	207.781 #
35)	L7 AR-1260-5	8.287	7.071	1243802	955500	228.416	197.724

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

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Acq On : 23 Sep 2019 18:22
Operator : SM/AJ
Sample : PB123316BS
Misc :
ALS Vial : 33 Sample Multiplier: 1

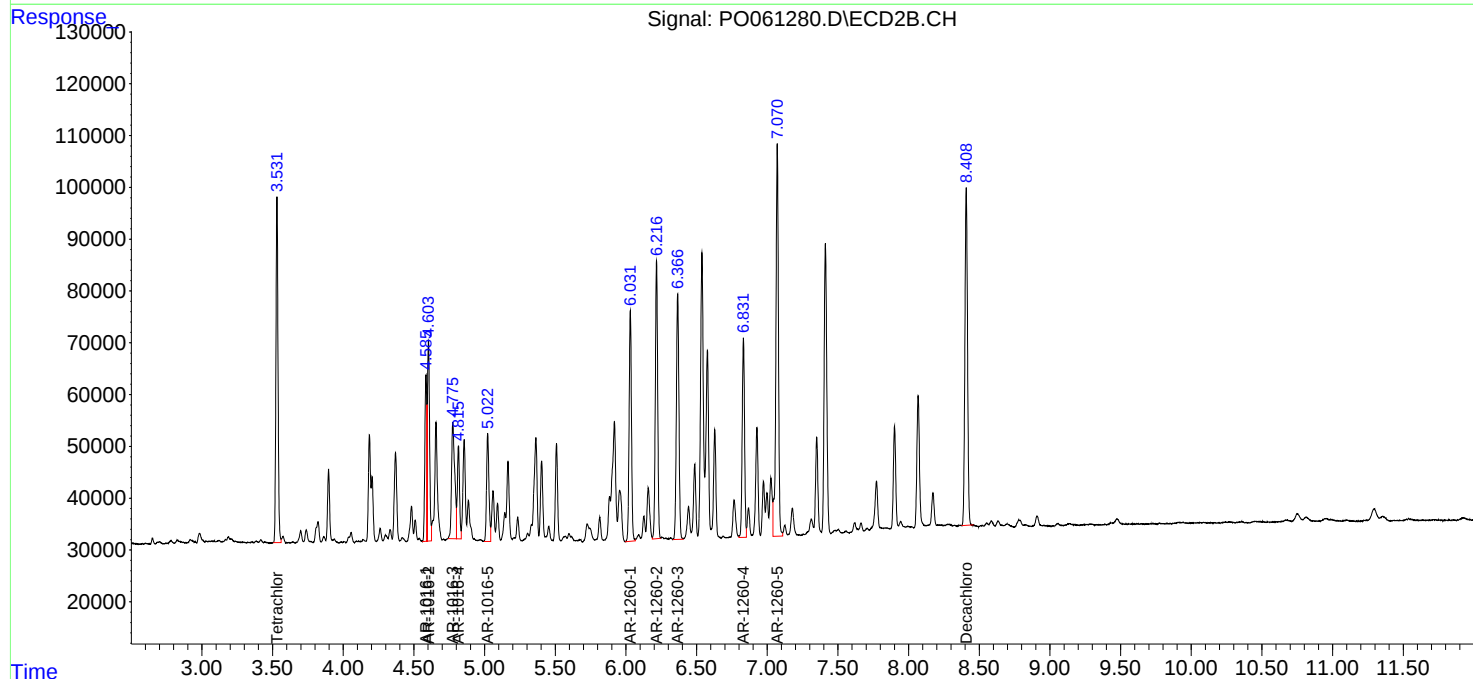
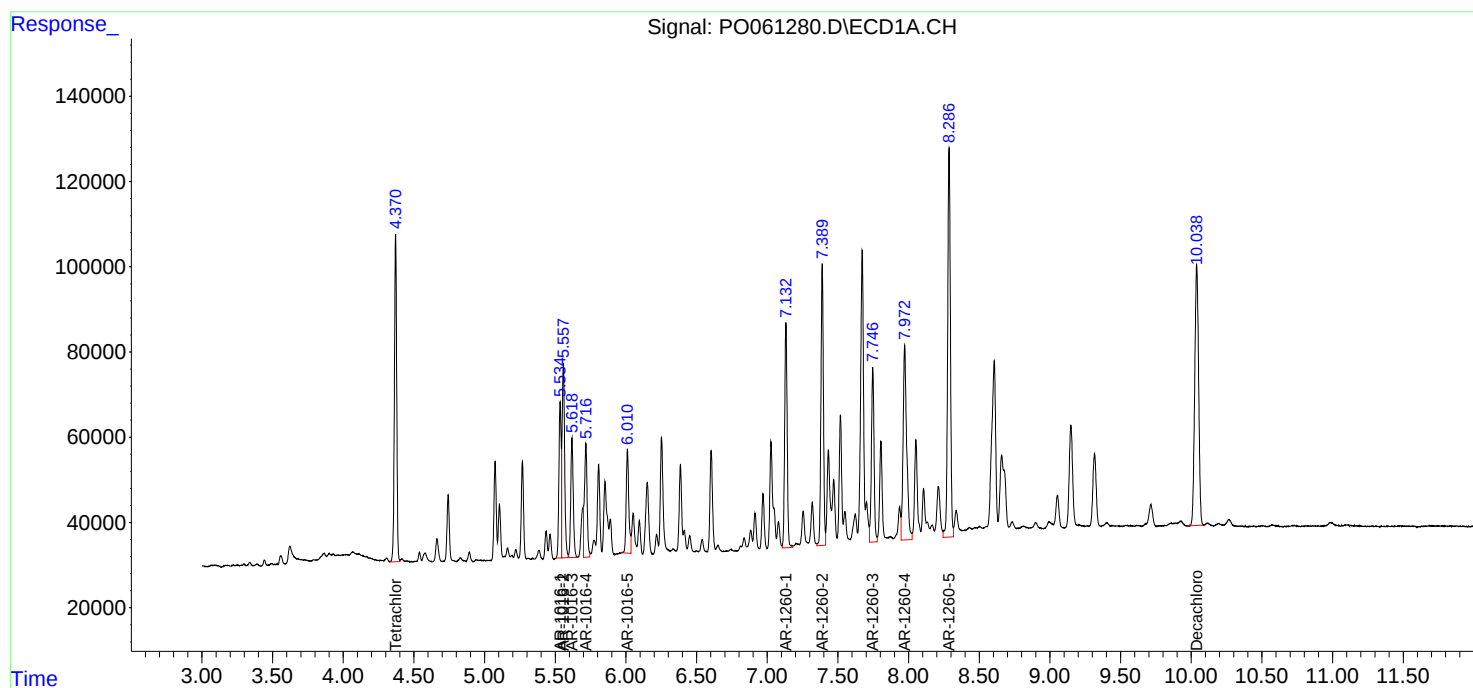
Instrument :
ECD_O
ClientSampled :
PB123316BS

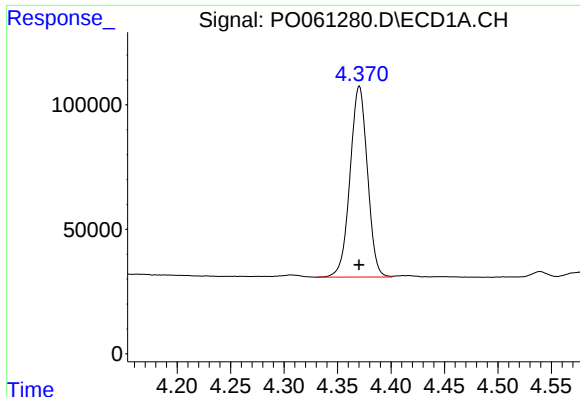
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 24 01:30:18 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO091319.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Sep 14 00:06:36 2019
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
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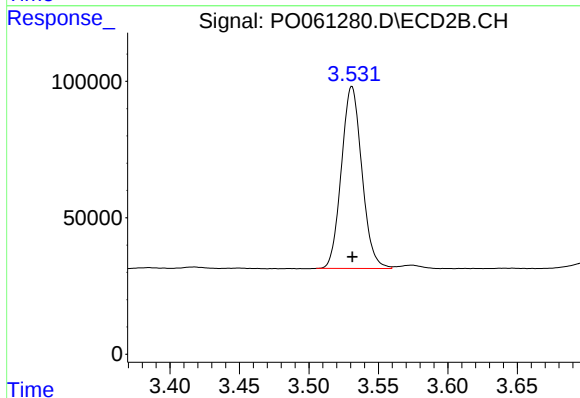
#1 Tetrachloro-m-xylene

R.T.: 4.370 min
Delta R.T.: 0.000 min
Response: 869572
Conc: 23.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB123316BS

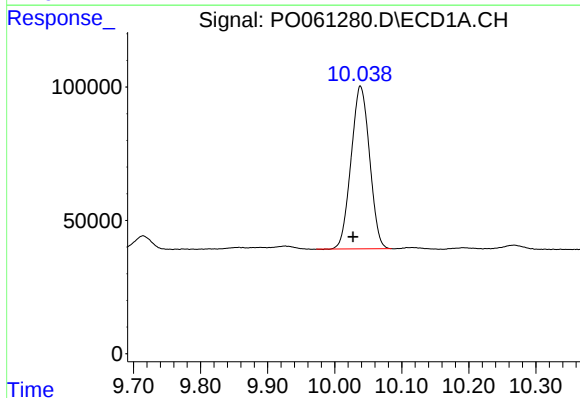
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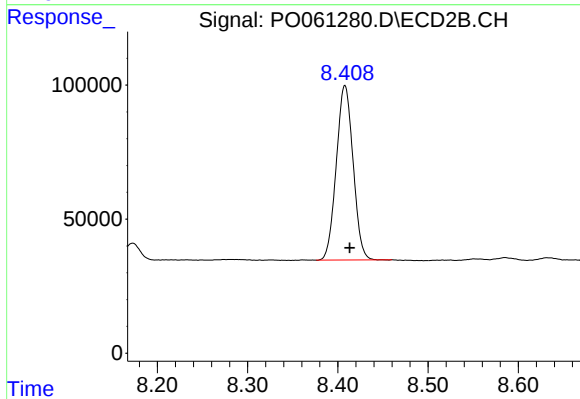
#1 Tetrachloro-m-xylene

R.T.: 3.531 min
Delta R.T.: 0.000 min
Response: 684880
Conc: 24.53 ng/ml



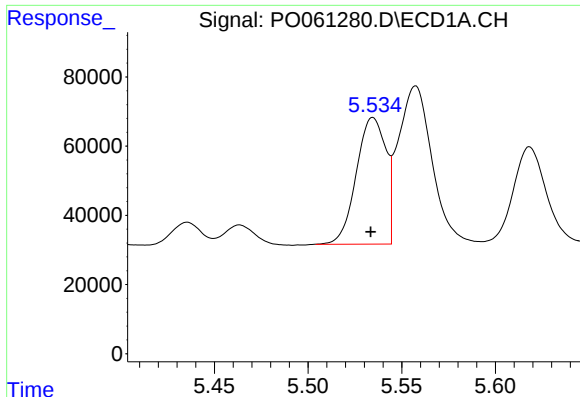
#2 Decachlorobiphenyl

R.T.: 10.038 min
Delta R.T.: 0.011 min
Response: 1171010
Conc: 25.49 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.408 min
Delta R.T.: -0.005 min
Response: 840668
Conc: 23.98 ng/ml



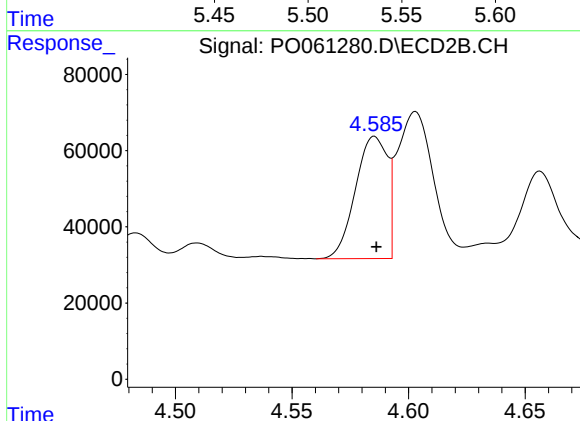
#3 AR-1016-1

R.T.: 5.535 min
Delta R.T.: 0.001 min
Response: 401517
Conc: 251.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB123316BS

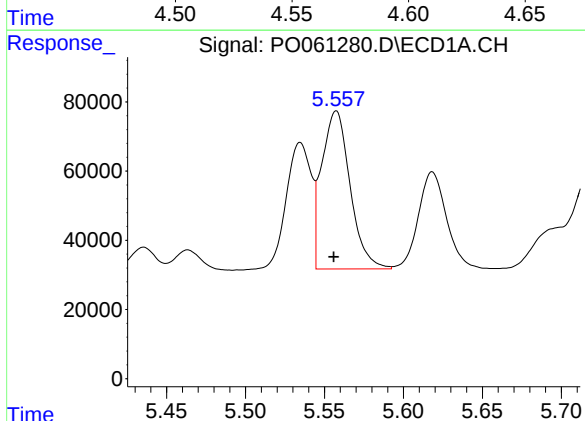
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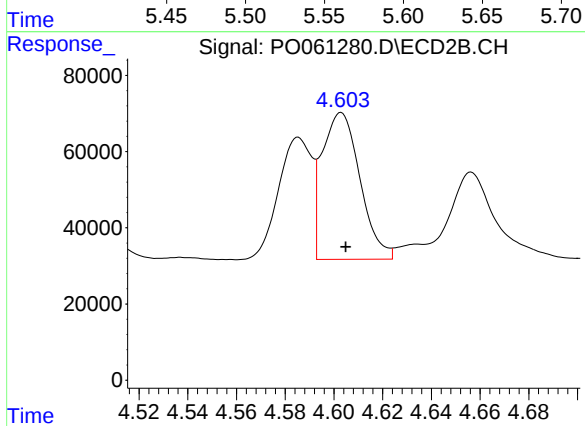
#3 AR-1016-1

R.T.: 4.585 min
Delta R.T.: 0.000 min
Response: 305233
Conc: 246.90 ng/ml



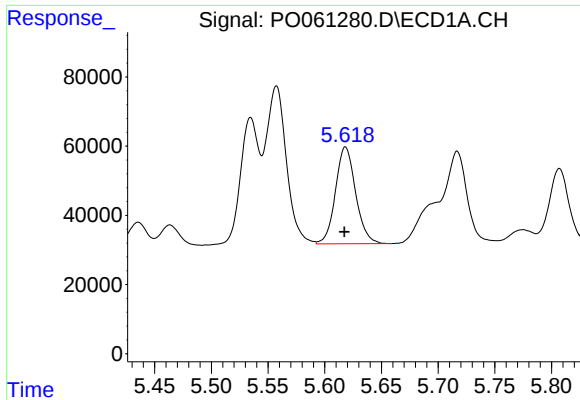
#4 AR-1016-2

R.T.: 5.557 min
Delta R.T.: 0.001 min
Response: 573592
Conc: 250.55 ng/ml



#4 AR-1016-2

R.T.: 4.603 min
Delta R.T.: -0.002 min
Response: 415713
Conc: 244.35 ng/ml



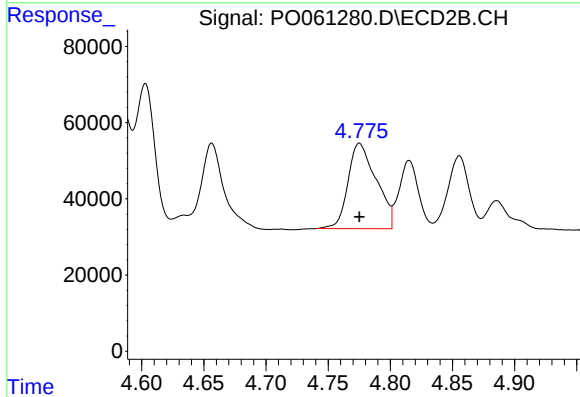
#5 AR-1016-3

R.T.: 5.618 min
Delta R.T.: 0.000 min
Response: 347490
Conc: 242.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB123316BS

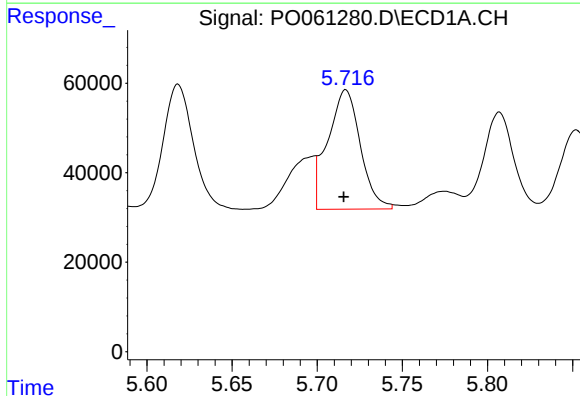
Manual Integrations
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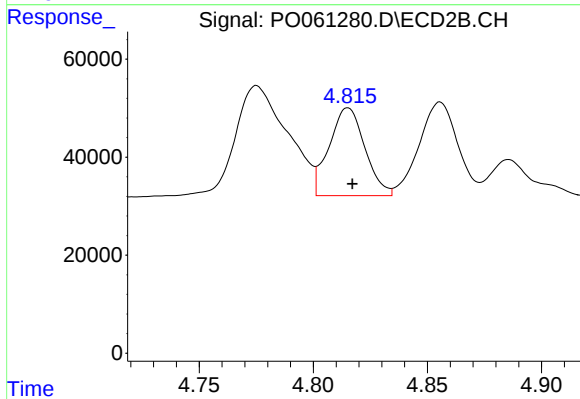
#5 AR-1016-3

R.T.: 4.775 min
Delta R.T.: 0.000 min
Response: 354191
Conc: 365.35 ng/ml



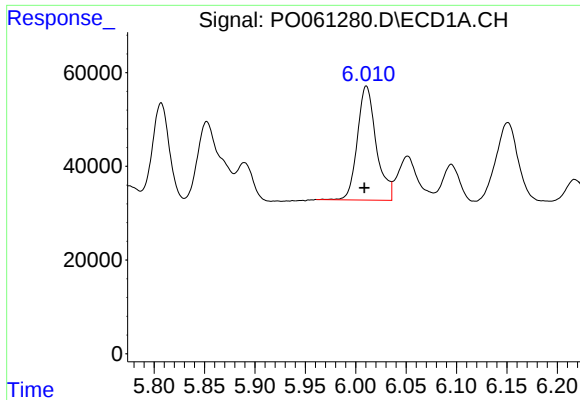
#6 AR-1016-4

R.T.: 5.716 min
Delta R.T.: 0.000 min
Response: 353468
Conc: 299.66 ng/ml m



#6 AR-1016-4

R.T.: 4.815 min
Delta R.T.: -0.002 min
Response: 195574
Conc: 238.93 ng/ml



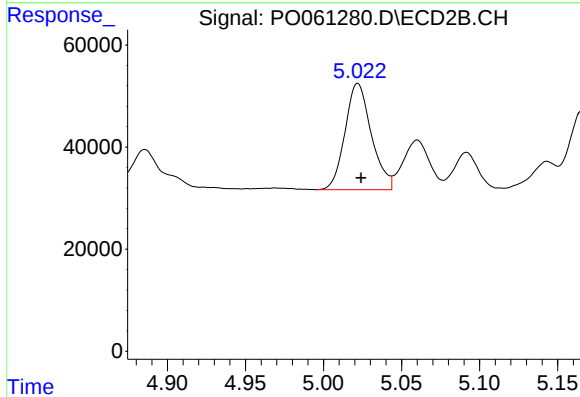
#7 AR-1016-5

R.T.: 6.011 min
Delta R.T.: 0.002 min
Response: 316477
Conc: 252.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB123316BS

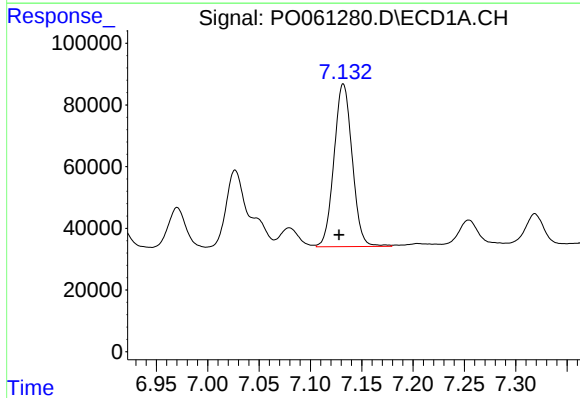
Manual Integrations
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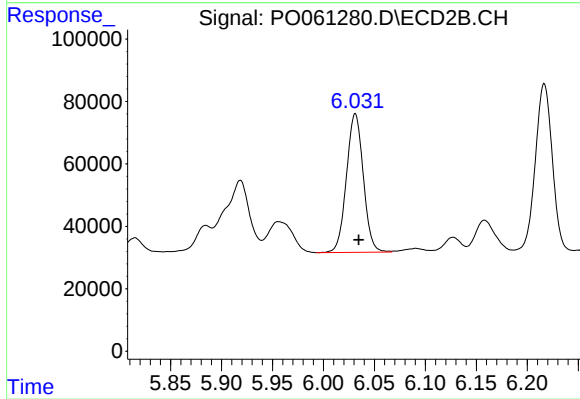
#7 AR-1016-5

R.T.: 5.022 min
Delta R.T.: -0.002 min
Response: 245131
Conc: 234.04 ng/ml



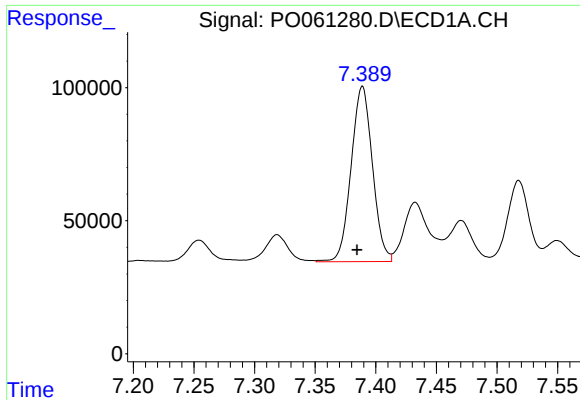
#31 AR-1260-1

R.T.: 7.132 min
Delta R.T.: 0.004 min
Response: 650767
Conc: 267.30 ng/ml



#31 AR-1260-1

R.T.: 6.031 min
Delta R.T.: -0.003 min
Response: 512135
Conc: 243.48 ng/ml



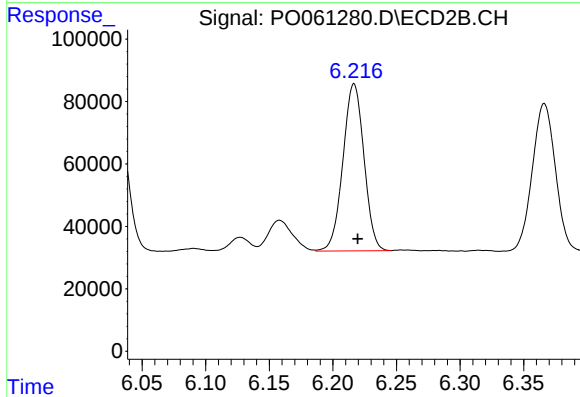
#32 AR-1260-2

R.T.: 7.389 min
Delta R.T.: 0.005 min
Response: 806773
Conc: 266.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB123316BS

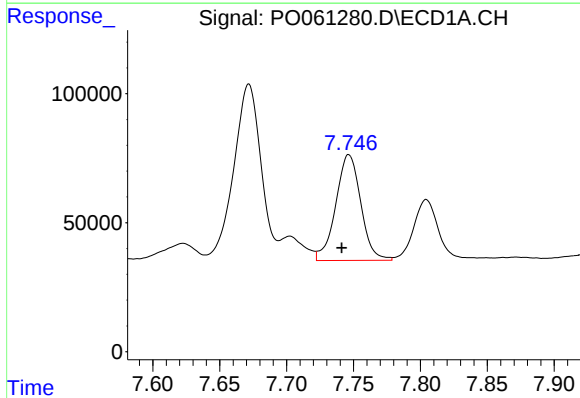
Manual Integrations
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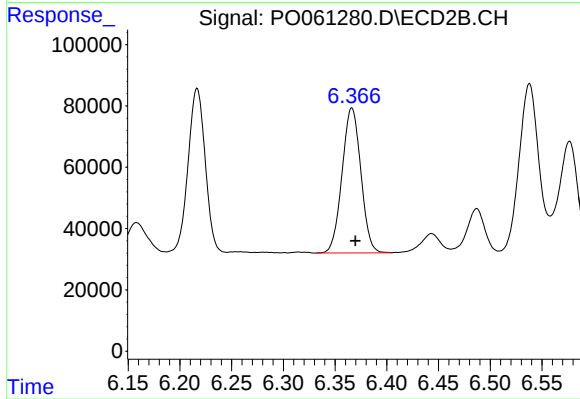
#32 AR-1260-2

R.T.: 6.217 min
Delta R.T.: -0.003 min
Response: 615895
Conc: 238.77 ng/ml



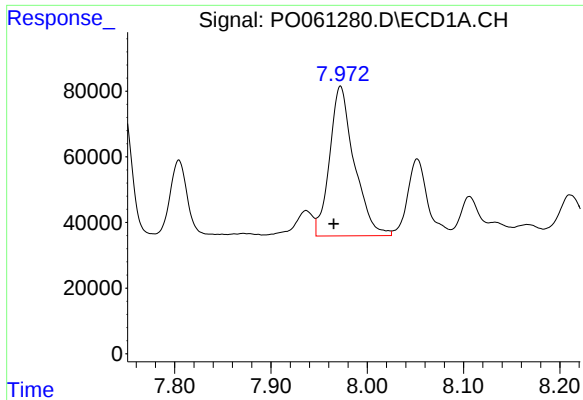
#33 AR-1260-3

R.T.: 7.747 min
Delta R.T.: 0.005 min
Response: 535034
Conc: 224.20 ng/ml



#33 AR-1260-3

R.T.: 6.366 min
Delta R.T.: -0.003 min
Response: 599130
Conc: 248.80 ng/ml



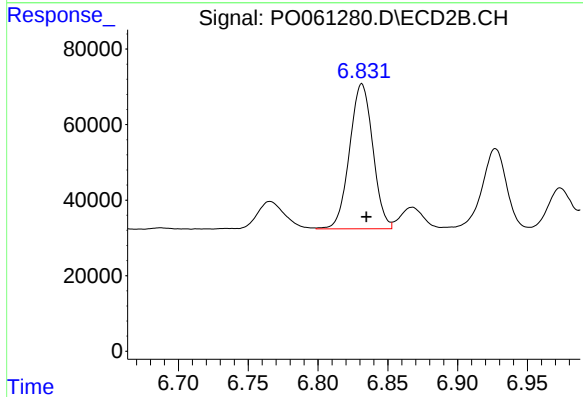
#34 AR-1260-4

R.T.: 7.972 min
Delta R.T.: 0.007 min
Response: 810408
Conc: 289.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB123316BS

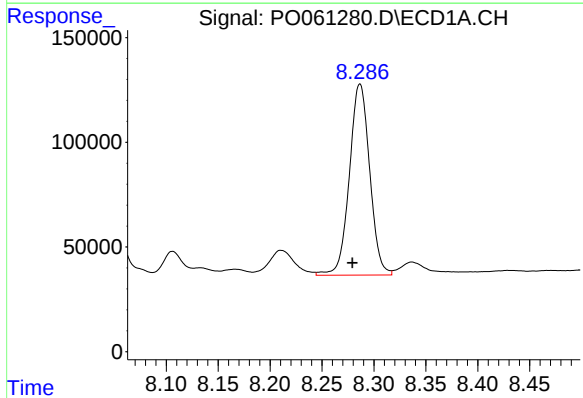
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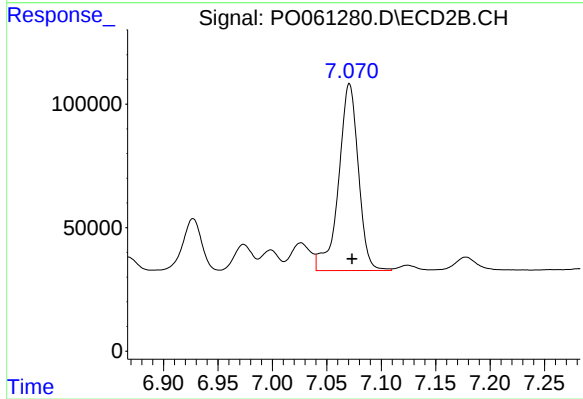
#34 AR-1260-4

R.T.: 6.831 min
Delta R.T.: -0.003 min
Response: 444701
Conc: 207.78 ng/ml



#35 AR-1260-5

R.T.: 8.287 min
Delta R.T.: 0.007 min
Response: 1243802
Conc: 228.42 ng/ml



#35 AR-1260-5

R.T.: 7.071 min
Delta R.T.: -0.002 min
Response: 955500
Conc: 197.72 ng/ml