

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0073119\
 Data File : P0058629.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Jul 2019 21:11
 Operator : SM/AJ
 Sample : PB121841BS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB121841BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 31 05:21:53 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 27 06:49:05 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...	4.171	3.522	956275	817807	22.659	20.471
2)	SA Decachlor...	9.656	8.410	1082239	829834	19.984	21.023
Target Compounds							
3)	L1 AR-1016-1	5.326	4.579	448294	315551	239.224	216.430
4)	L1 AR-1016-2	5.348	4.597	645982	456251	234.771	212.546
5)	L1 AR-1016-3	5.408	4.770	397869	241122	234.325	212.305
6)	L1 AR-1016-4	5.506	4.811	329164	200714	235.251	212.778
7)	L1 AR-1016-5	5.794	5.020	339062	260927	236.704m	211.889
31)	L7 AR-1260-1	6.901	6.033	691186	535841	240.066	225.139
32)	L7 AR-1260-2	7.157	6.221	935306	645476	224.830	213.077
33)	L7 AR-1260-3	7.510	6.371	675364	597744	181.356	221.400
34)	L7 AR-1260-4	7.736	6.835	638429	438475	187.345	194.056
35)	L7 AR-1260-5	8.040	7.078	1247177	992576	169.574	184.311

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

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Sample : PB121841BS
Misc :
ALS Vial : 14 Sample Multiplier: 1

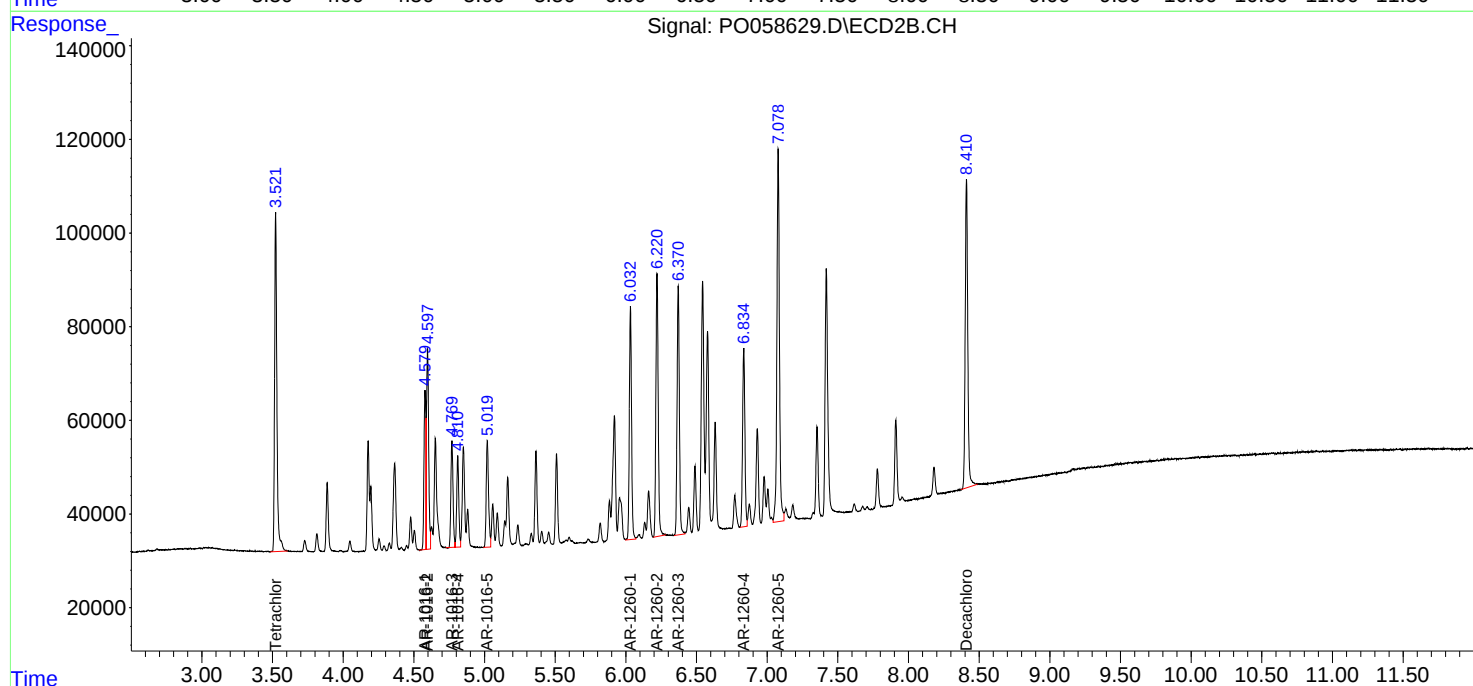
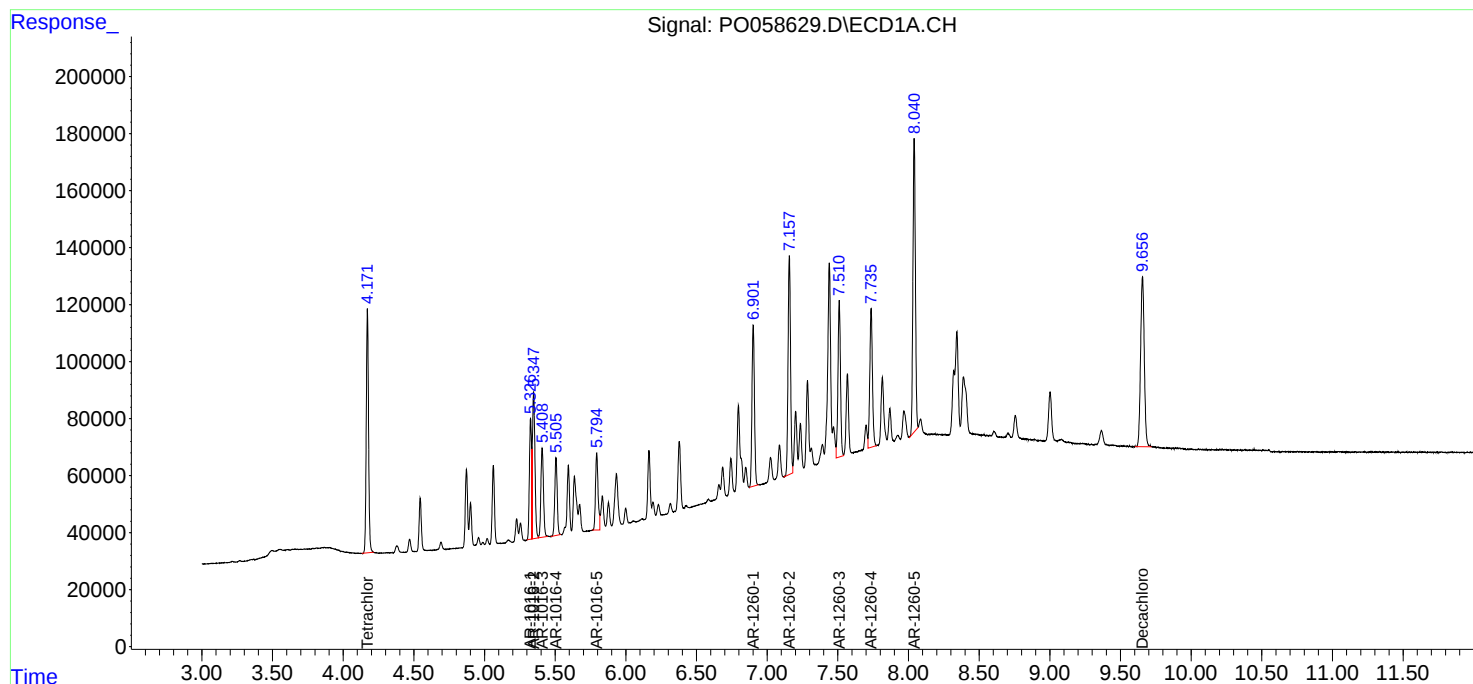
Instrument :
ECD_O
ClientSampled :
PB121841BS

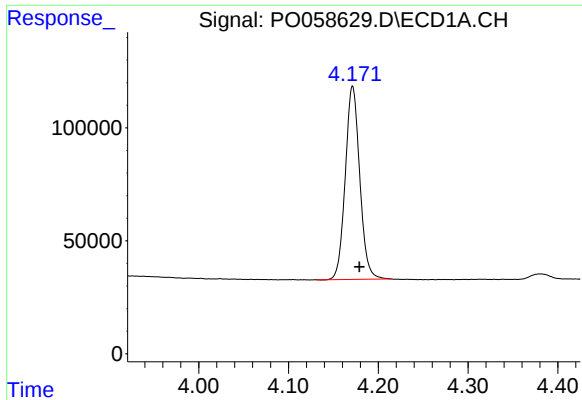
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Integration File signal 1: autoint1.e
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Quant Time: Jul 31 05:21:53 2019
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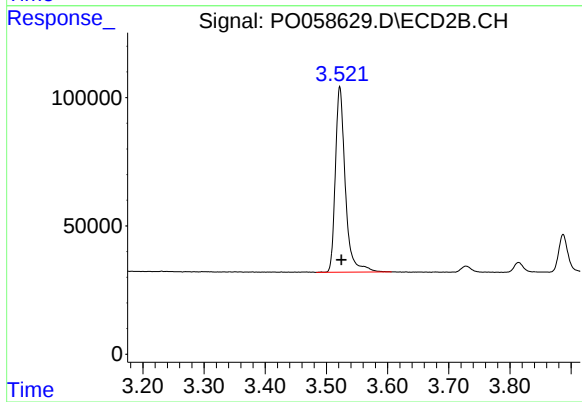
#1 Tetrachloro-m-xylene

R.T.: 4.171 min
Delta R.T.: -0.008 min
Response: 956275
Conc: 22.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121841BS

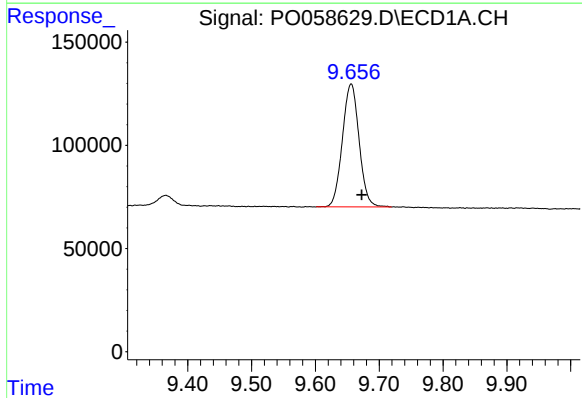
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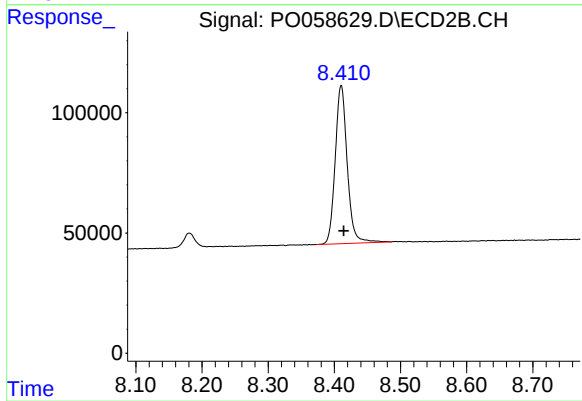
#1 Tetrachloro-m-xylene

R.T.: 3.522 min
Delta R.T.: -0.003 min
Response: 817807
Conc: 20.47 ng/ml



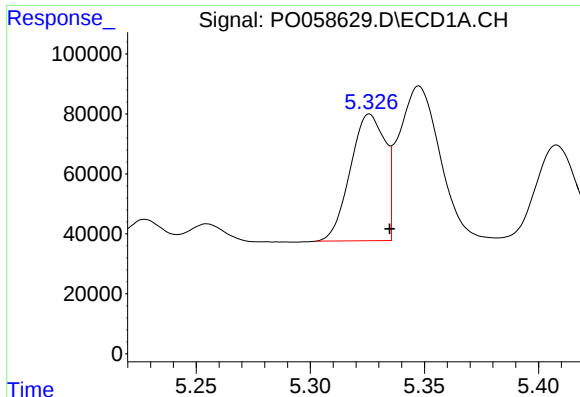
#2 Decachlorobiphenyl

R.T.: 9.656 min
Delta R.T.: -0.017 min
Response: 1082239
Conc: 19.98 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.410 min
Delta R.T.: -0.004 min
Response: 829834
Conc: 21.02 ng/ml



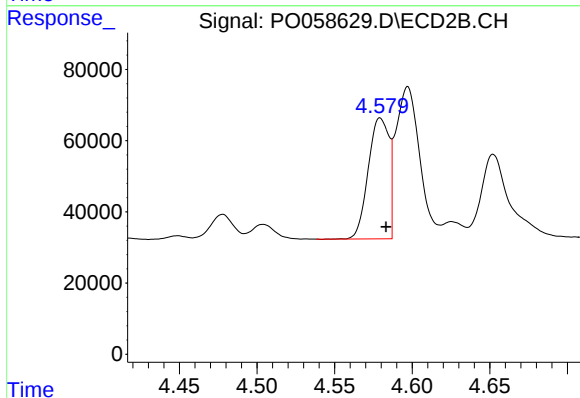
#3 AR-1016-1

R.T.: 5.326 min
Delta R.T.: -0.009 min
Response: 448294
Conc: 239.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121841BS

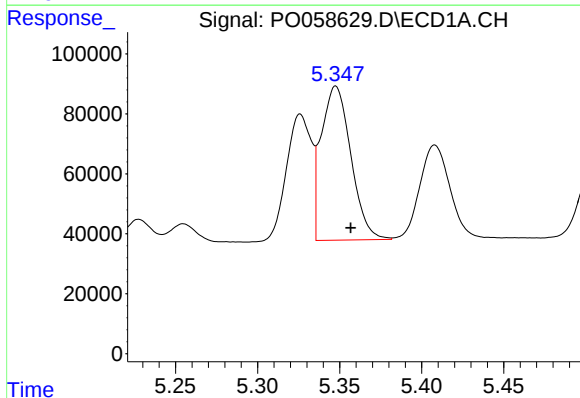
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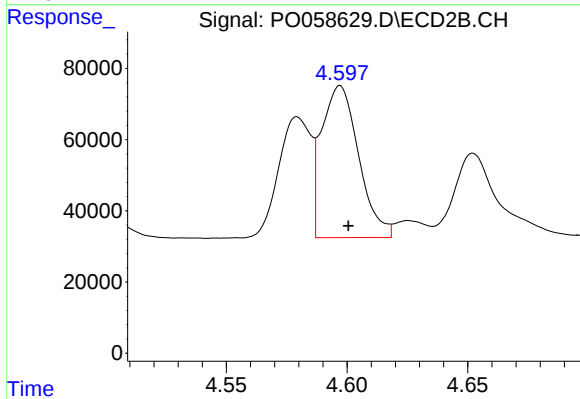
#3 AR-1016-1

R.T.: 4.579 min
Delta R.T.: -0.004 min
Response: 315551
Conc: 216.43 ng/ml



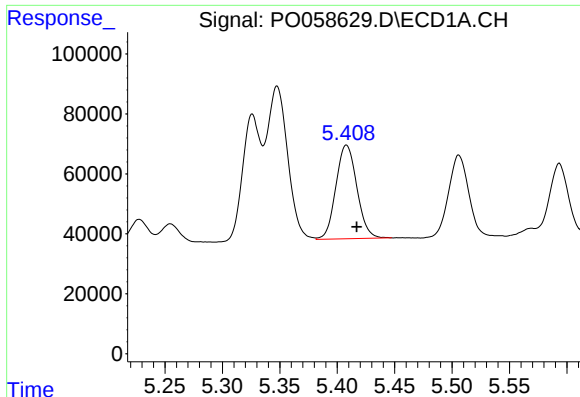
#4 AR-1016-2

R.T.: 5.348 min
Delta R.T.: -0.009 min
Response: 645982
Conc: 234.77 ng/ml



#4 AR-1016-2

R.T.: 4.597 min
Delta R.T.: -0.003 min
Response: 456251
Conc: 212.55 ng/ml



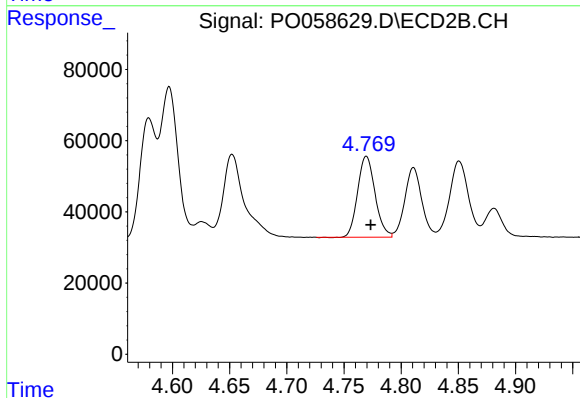
#5 AR-1016-3

R.T.: 5.408 min
Delta R.T.: -0.009 min
Response: 397869
Conc: 234.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121841BS

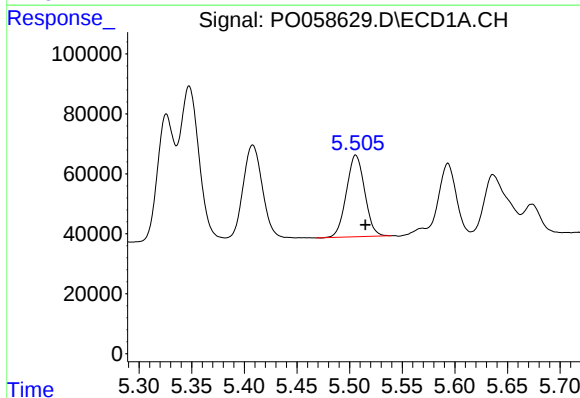
Manual Integrations
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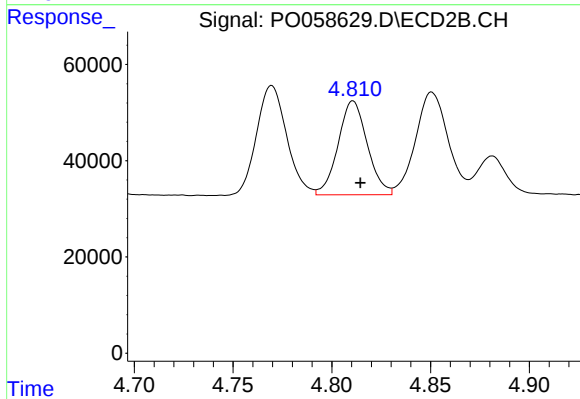
#5 AR-1016-3

R.T.: 4.770 min
Delta R.T.: -0.004 min
Response: 241122
Conc: 212.31 ng/ml



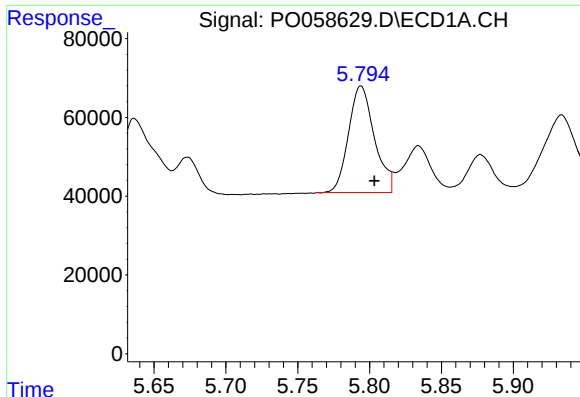
#6 AR-1016-4

R.T.: 5.506 min
Delta R.T.: -0.009 min
Response: 329164
Conc: 235.25 ng/ml



#6 AR-1016-4

R.T.: 4.811 min
Delta R.T.: -0.004 min
Response: 200714
Conc: 212.78 ng/ml



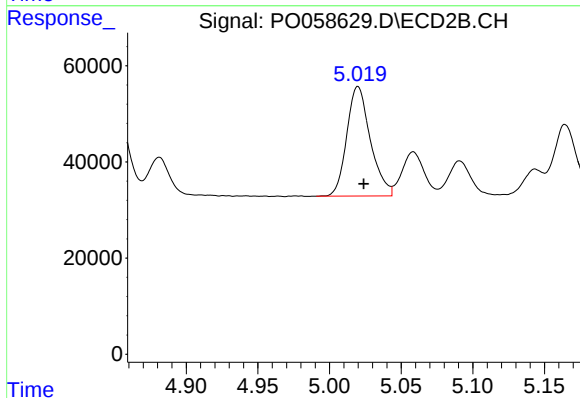
#7 AR-1016-5

R.T.: 5.794 min
Delta R.T.: -0.010 min
Response: 339062
Conc: 236.70 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB121841BS

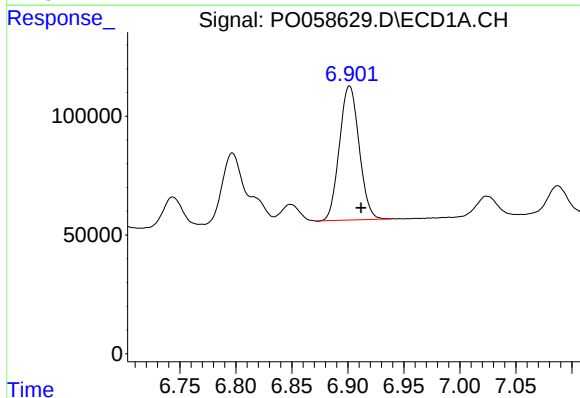
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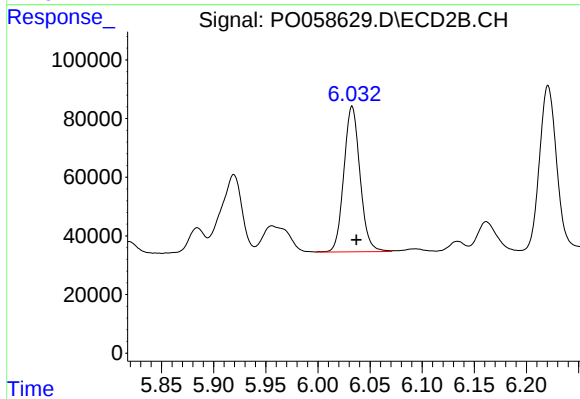
#7 AR-1016-5

R.T.: 5.020 min
Delta R.T.: -0.004 min
Response: 260927
Conc: 211.89 ng/ml



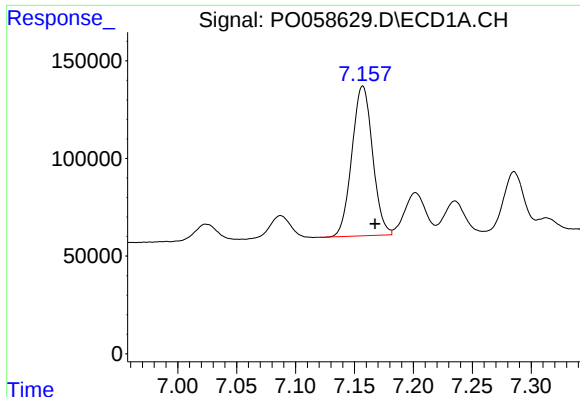
#31 AR-1260-1

R.T.: 6.901 min
Delta R.T.: -0.010 min
Response: 691186
Conc: 240.07 ng/ml



#31 AR-1260-1

R.T.: 6.033 min
Delta R.T.: -0.004 min
Response: 535841
Conc: 225.14 ng/ml



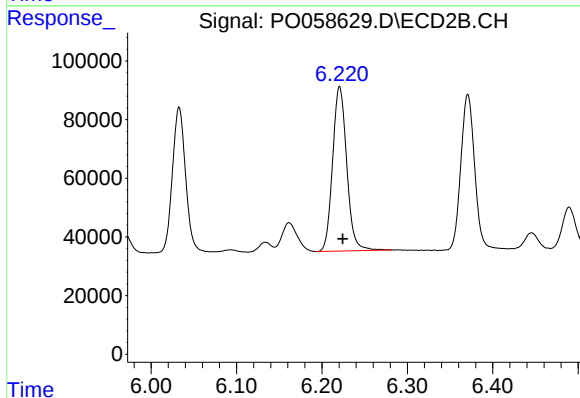
#32 AR-1260-2

R.T.: 7.157 min
Delta R.T.: -0.010 min
Response: 935306
Conc: 224.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121841BS

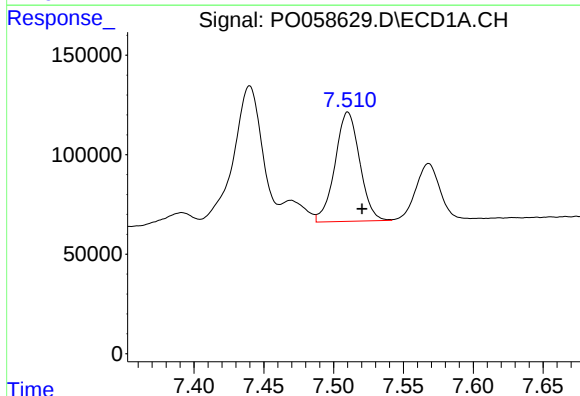
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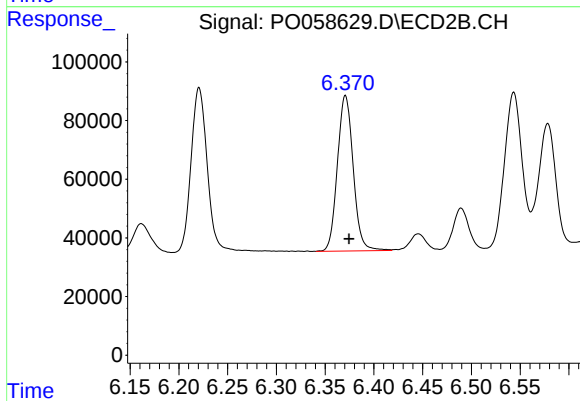
#32 AR-1260-2

R.T.: 6.221 min
Delta R.T.: -0.004 min
Response: 645476
Conc: 213.08 ng/ml



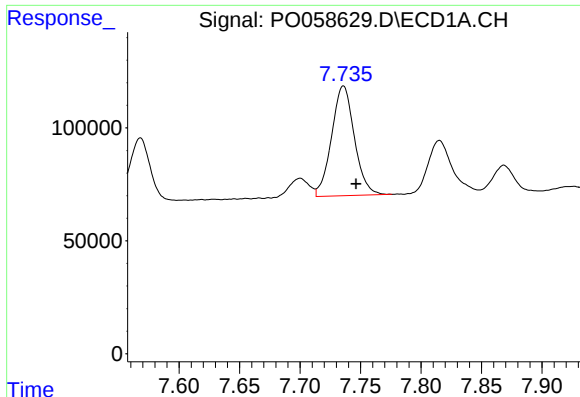
#33 AR-1260-3

R.T.: 7.510 min
Delta R.T.: -0.010 min
Response: 675364
Conc: 181.36 ng/ml



#33 AR-1260-3

R.T.: 6.371 min
Delta R.T.: -0.004 min
Response: 597744
Conc: 221.40 ng/ml



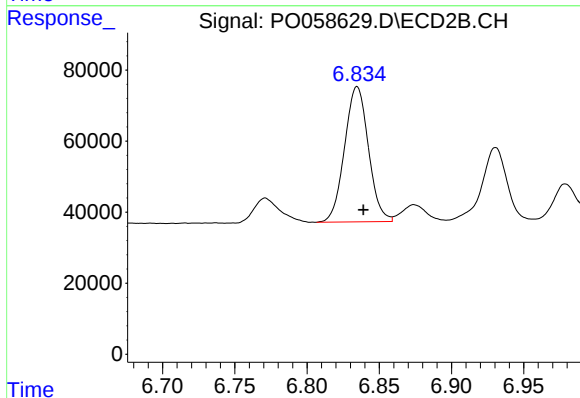
#34 AR-1260-4

R.T.: 7.736 min
Delta R.T.: -0.010 min
Response: 638429
Conc: 187.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121841BS

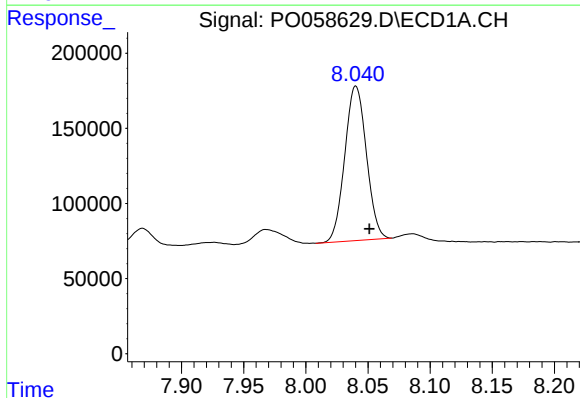
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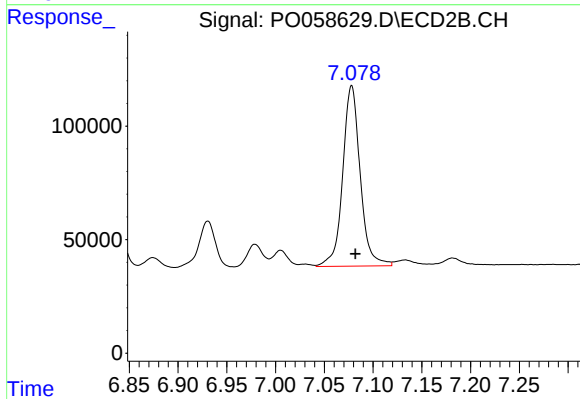
#34 AR-1260-4

R.T.: 6.835 min
Delta R.T.: -0.004 min
Response: 438475
Conc: 194.06 ng/ml



#35 AR-1260-5

R.T.: 8.040 min
Delta R.T.: -0.011 min
Response: 1247177
Conc: 169.57 ng/ml



#35 AR-1260-5

R.T.: 7.078 min
Delta R.T.: -0.004 min
Response: 992576
Conc: 184.31 ng/ml