

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0090419\
 Data File : P0060345.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Sep 2019 23:39
 Operator : SM/AJ
 Sample : K4639-05MS
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 DW-03MS

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 05 01:23:29 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0081719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 30 18:12:46 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...	4.106	3.487	1217137	1050950	34.763	29.197
2)	SA Decachlor...	9.553	8.334	1257044	961739	23.629	23.852m
Target Compounds							
3)	L1 AR-1016-1	5.253	4.534	544742	400324	339.641	296.110
4)	L1 AR-1016-2	5.274	4.551	807500	591981	337.514	295.546
5)	L1 AR-1016-3	5.334	4.722	470523	302304	315.888	279.430m
6)	L1 AR-1016-4	5.433	4.763	372268	246106	307.723	272.545m
7)	L1 AR-1016-5	5.718	4.971	383078	292009	298.315	253.496m
26)	L6 AR-1254-1	6.087	5.311	371409	330773	178.013m	139.460m
27)	L6 AR-1254-2	6.301	5.457	487122	317297	146.009	151.216m
28)	L6 AR-1254-3	6.667	5.860	345104	598801	97.255	178.082m#
29)	L6 AR-1254-4	6.949	6.079	253875	133661	86.190	64.827m
30)	L6 AR-1254-5	7.363	6.484	1403823	1067983	453.960m	343.959m
31)	L7 AR-1260-1	6.824	5.976	901411	677463	334.374	297.276m
32)	L7 AR-1260-2	7.079	6.164	1237935	900559	333.632	307.371m
33)	L7 AR-1260-3	7.433	6.312	774262	810858	236.320	306.084m#
34)	L7 AR-1260-4	7.659	6.774	878209	576190	285.939	254.661m
35)	L7 AR-1260-5	7.967	7.017	1665637	1447250	235.229	262.978

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO090419\
Data File : PO060345.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 04 Sep 2019 23:39
Operator : SM/AJ
Sample : K4639-05MS
Misc :
ALS Vial : 35 Sample Multiplier: 1

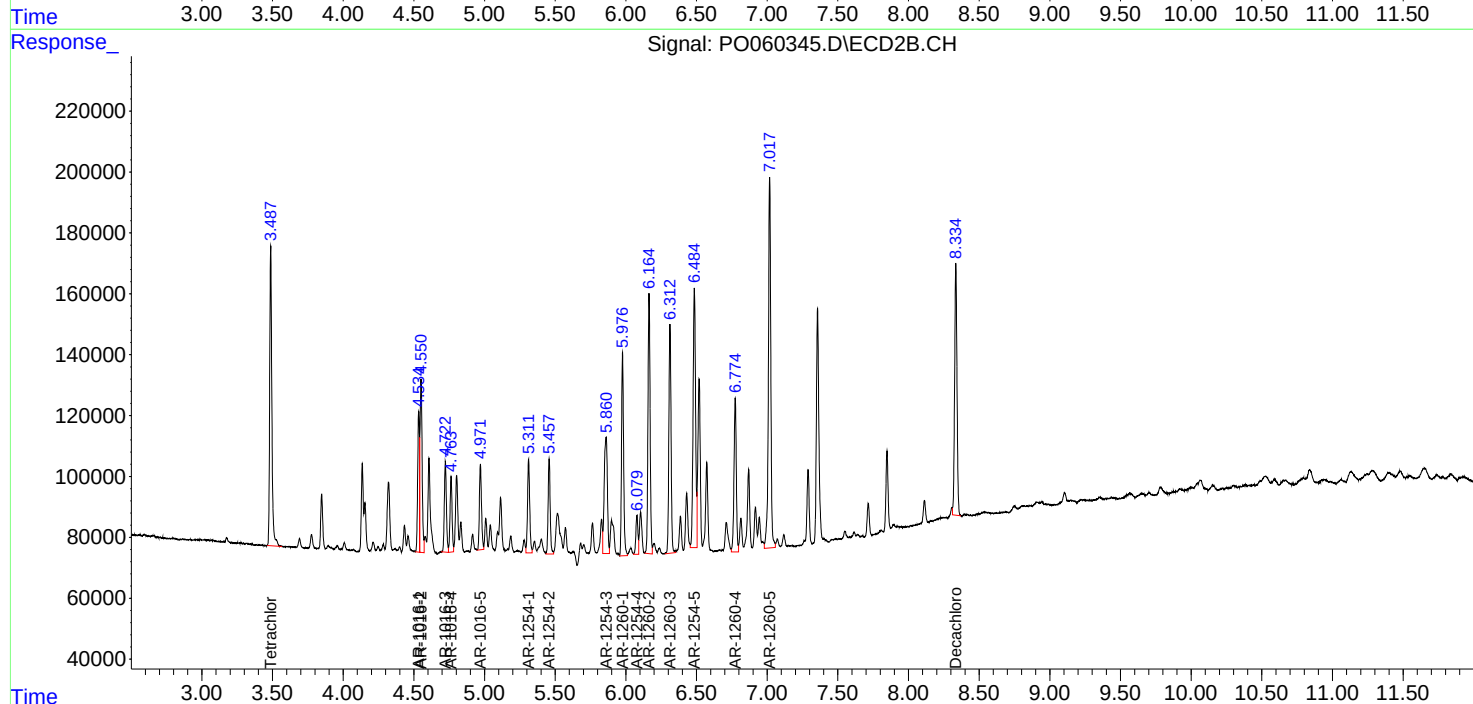
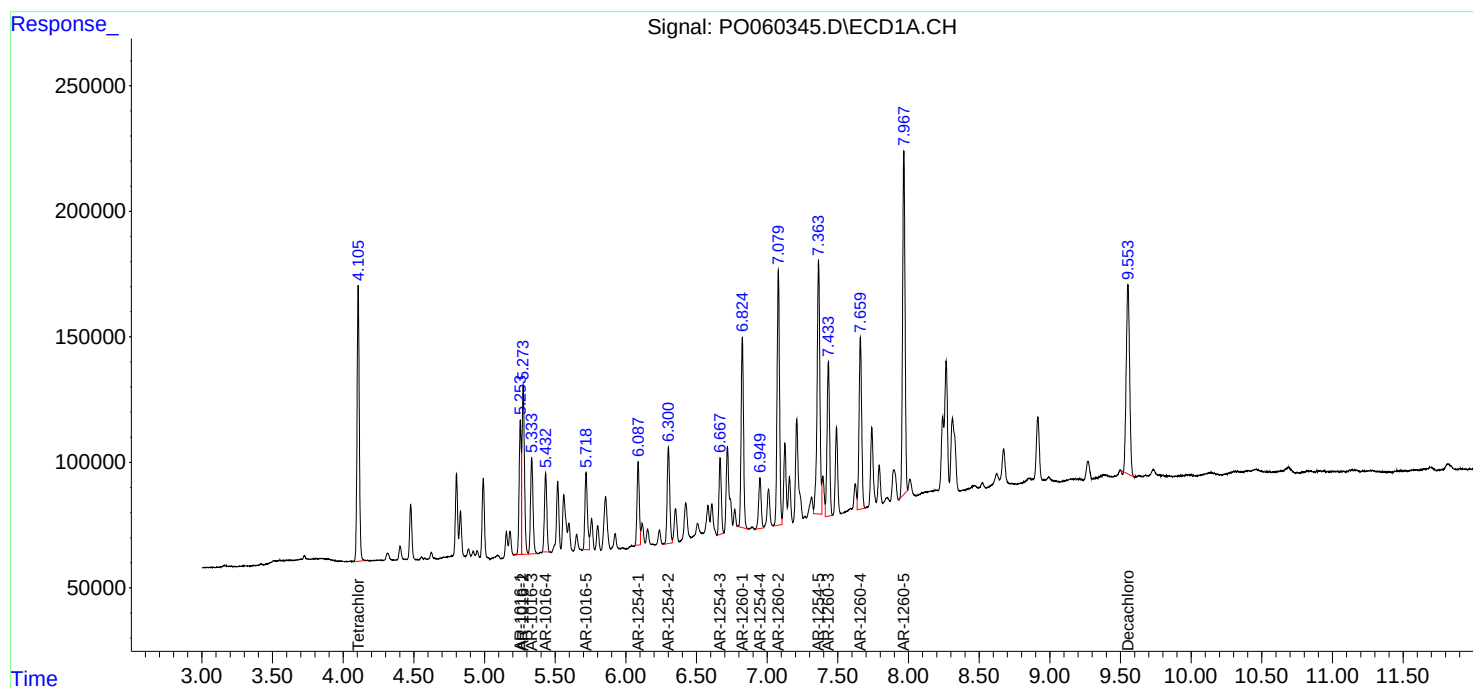
Instrument :
ECD_O
ClientSampled :
DW-03MS

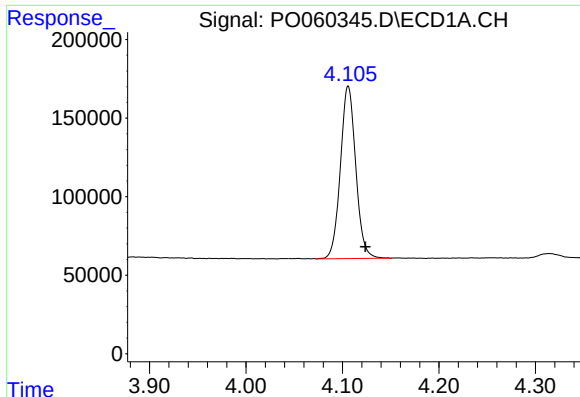
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 05 01:23:29 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081719.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 30 18:12:46 2019
Response 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





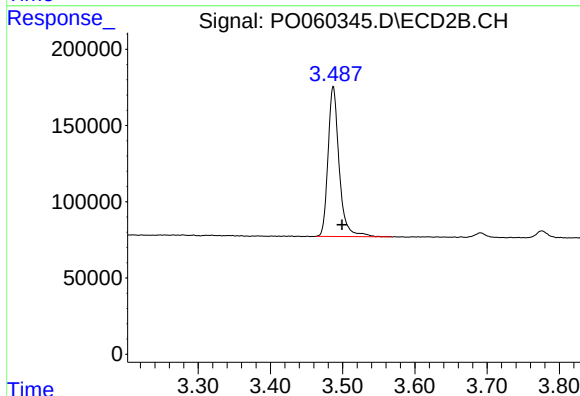
#1 Tetrachloro-m-xylene

R.T.: 4.106 min
Delta R.T.: -0.018 min
Response: 1217137
Conc: 34.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
DW-03MS

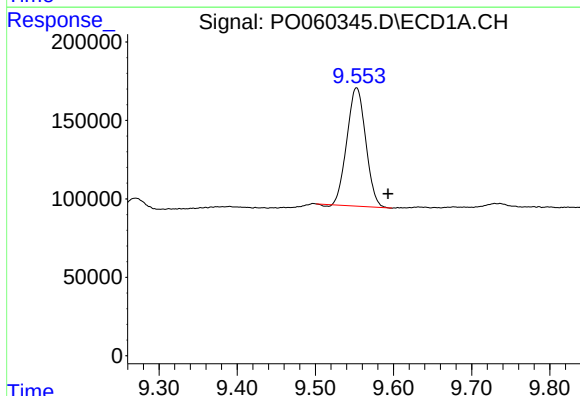
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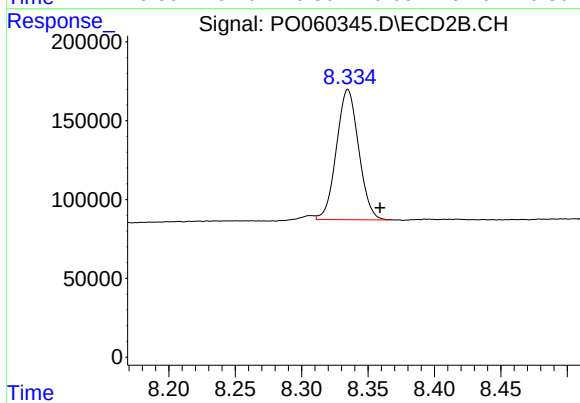
#1 Tetrachloro-m-xylene

R.T.: 3.487 min
Delta R.T.: -0.012 min
Response: 1050950
Conc: 29.20 ng/ml



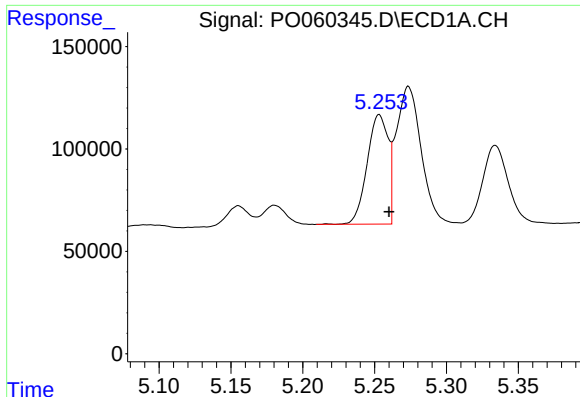
#2 Decachlorobiphenyl

R.T.: 9.553 min
Delta R.T.: -0.040 min
Response: 1257044
Conc: 23.63 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.334 min
Delta R.T.: -0.025 min
Response: 961739
Conc: 23.85 ng/ml m



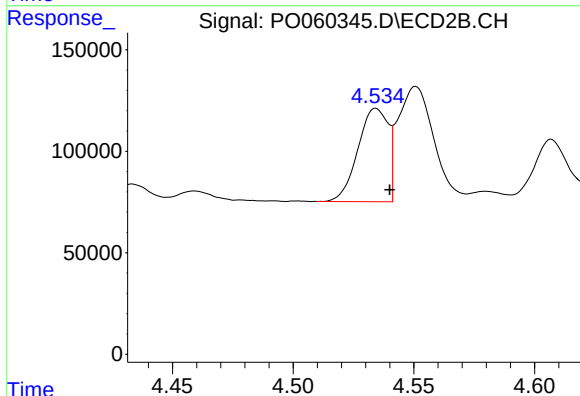
#3 AR-1016-1

R.T.: 5.253 min
Delta R.T.: -0.007 min
Response: 544742
Conc: 339.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
DW-03MS

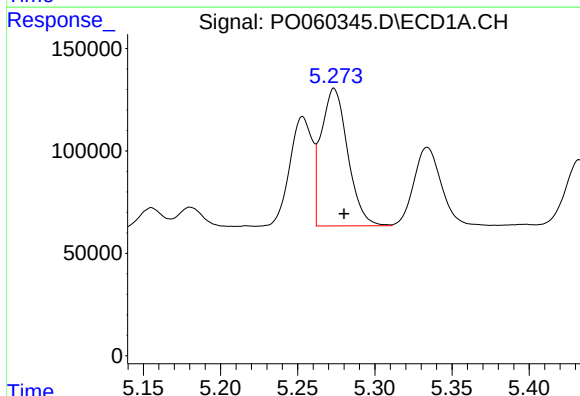
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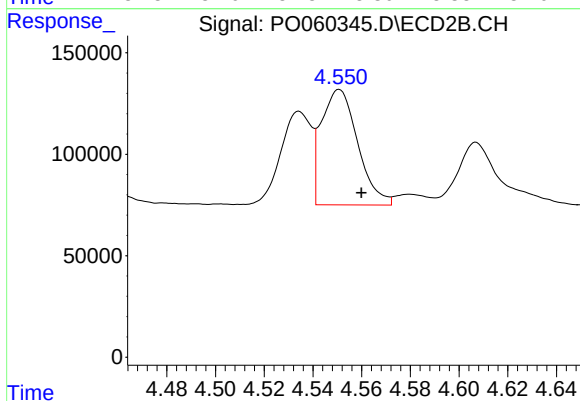
#3 AR-1016-1

R.T.: 4.534 min
Delta R.T.: -0.006 min
Response: 400324
Conc: 296.11 ng/ml



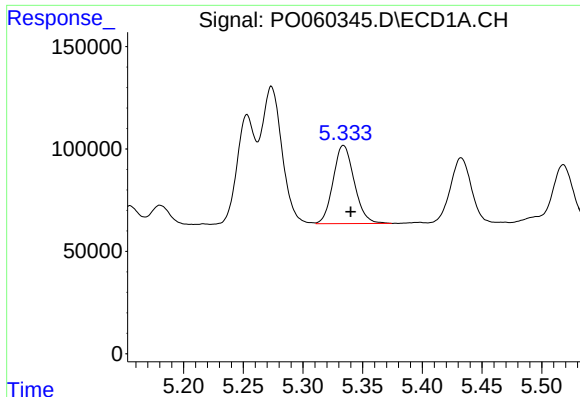
#4 AR-1016-2

R.T.: 5.274 min
Delta R.T.: -0.006 min
Response: 807500
Conc: 337.51 ng/ml



#4 AR-1016-2

R.T.: 4.551 min
Delta R.T.: -0.009 min
Response: 591981
Conc: 295.55 ng/ml



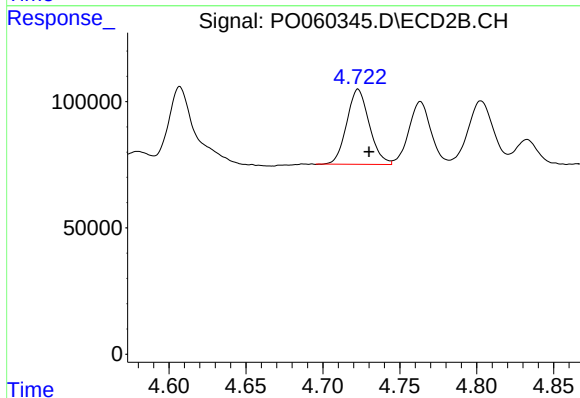
#5 AR-1016-3

R.T.: 5.334 min
Delta R.T.: -0.006 min
Response: 470523
Conc: 315.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
DW-03MS

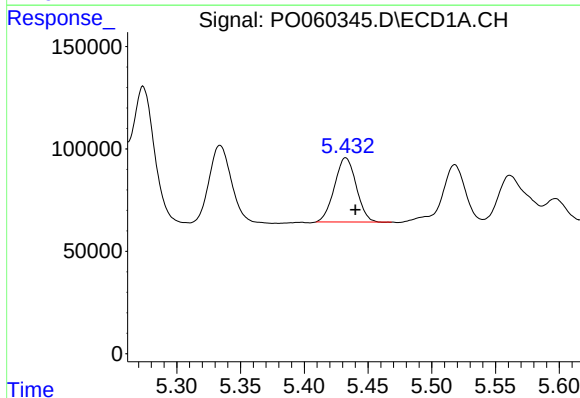
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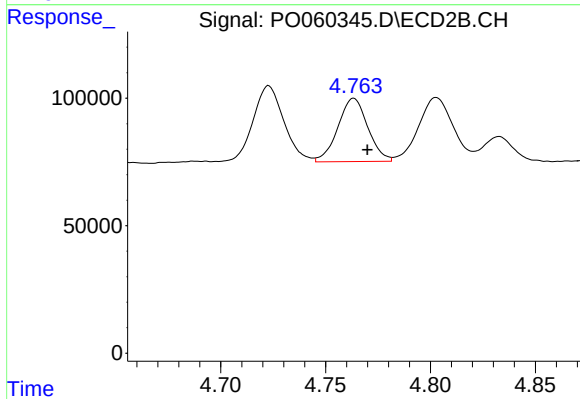
#5 AR-1016-3

R.T.: 4.722 min
Delta R.T.: -0.008 min
Response: 302304
Conc: 279.43 ng/ml m



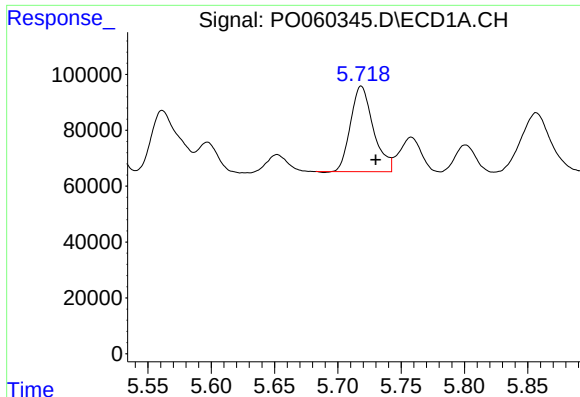
#6 AR-1016-4

R.T.: 5.433 min
Delta R.T.: -0.007 min
Response: 372268
Conc: 307.72 ng/ml



#6 AR-1016-4

R.T.: 4.763 min
Delta R.T.: -0.007 min
Response: 246106
Conc: 272.54 ng/ml m



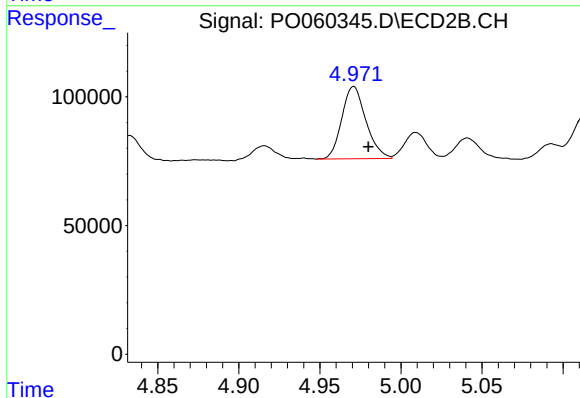
#7 AR-1016-5

R.T.: 5.718 min
Delta R.T.: -0.012 min
Response: 383078
Conc: 298.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
DW-03MS

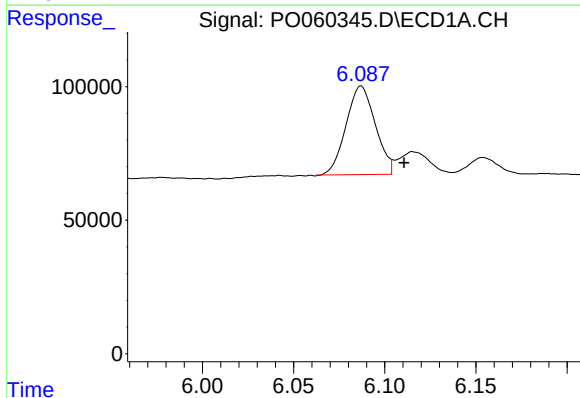
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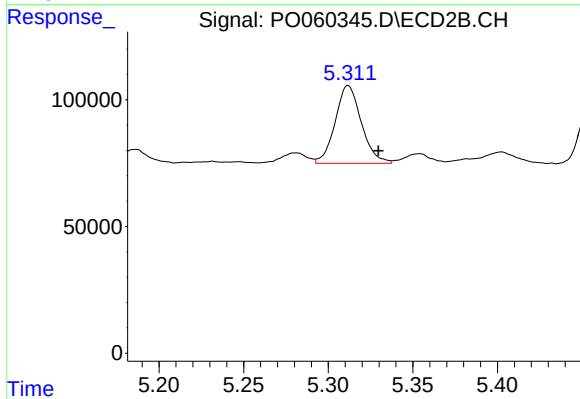
#7 AR-1016-5

R.T.: 4.971 min
Delta R.T.: -0.009 min
Response: 292009
Conc: 253.50 ng/ml m



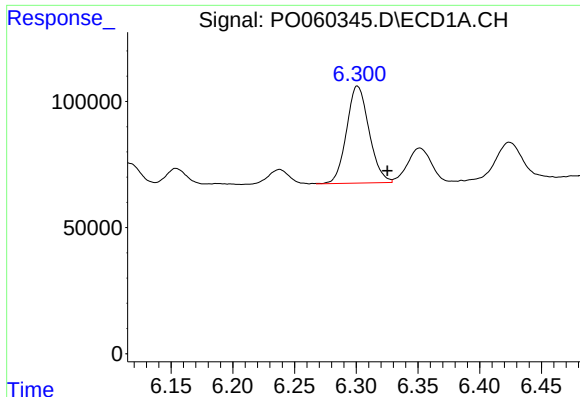
#26 AR-1254-1

R.T.: 6.087 min
Delta R.T.: -0.024 min
Response: 371409
Conc: 178.01 ng/ml m



#26 AR-1254-1

R.T.: 5.311 min
Delta R.T.: -0.018 min
Response: 330773
Conc: 139.46 ng/ml m



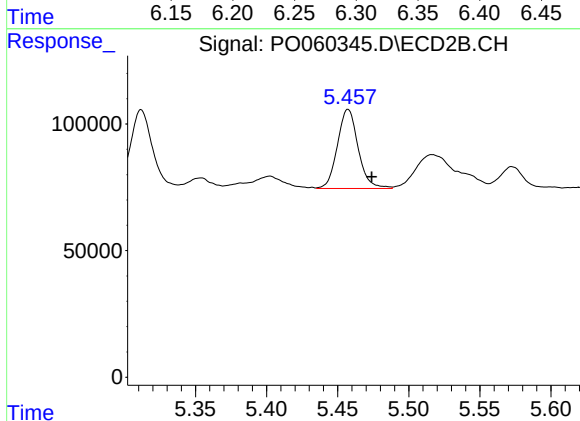
#27 AR-1254-2

R.T.: 6.301 min
Delta R.T.: -0.024 min
Response: 487122
Conc: 146.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
DW-03MS

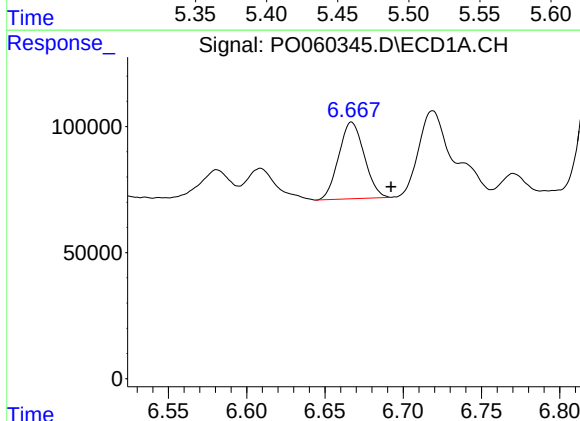
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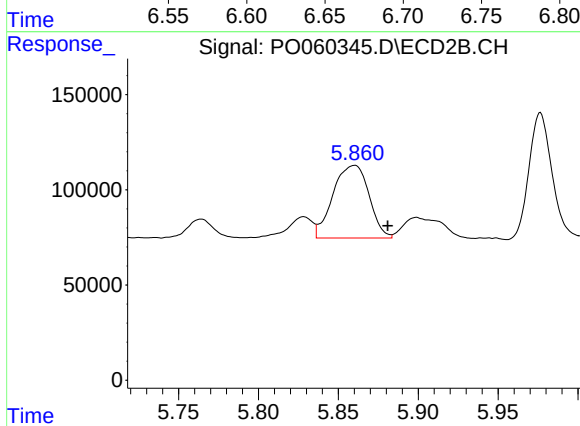
#27 AR-1254-2

R.T.: 5.457 min
Delta R.T.: -0.017 min
Response: 317297
Conc: 151.22 ng/ml m



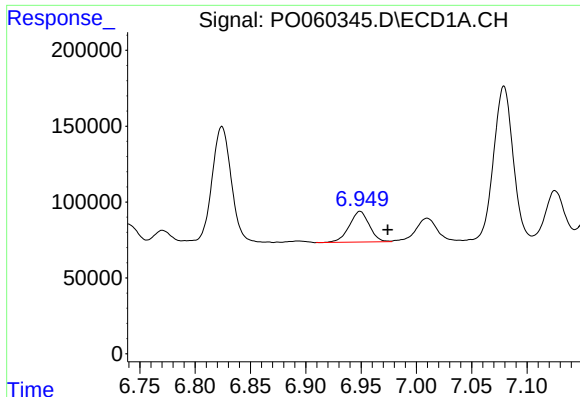
#28 AR-1254-3

R.T.: 6.667 min
Delta R.T.: -0.025 min
Response: 345104
Conc: 97.25 ng/ml



#28 AR-1254-3

R.T.: 5.860 min
Delta R.T.: -0.021 min
Response: 598801
Conc: 178.08 ng/ml m



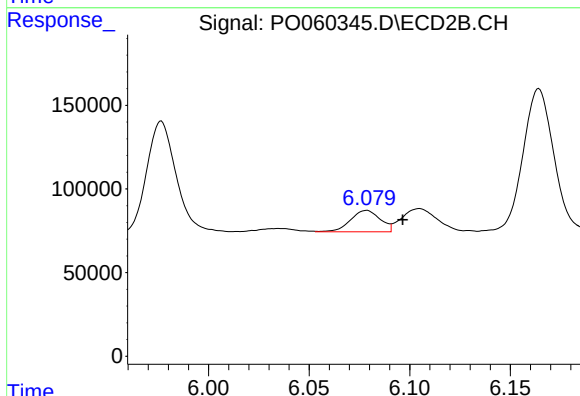
#29 AR-1254-4

R.T.: 6.949 min
Delta R.T.: -0.025 min
Response: 253875
Conc: 86.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
DW-03MS

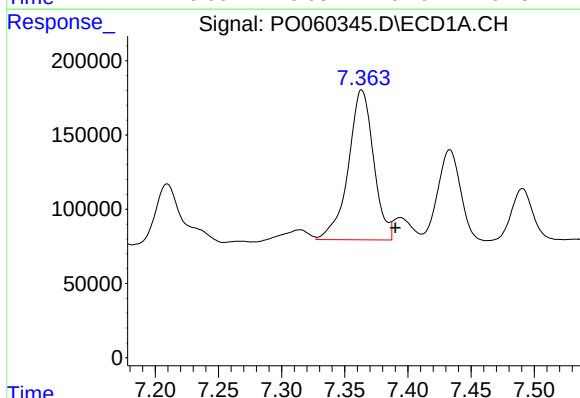
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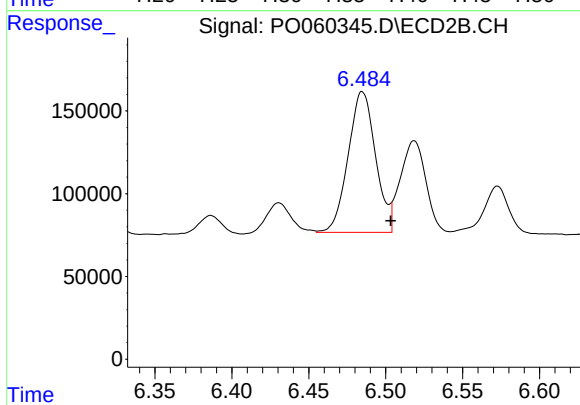
#29 AR-1254-4

R.T.: 6.079 min
Delta R.T.: -0.018 min
Response: 133661
Conc: 64.83 ng/ml m



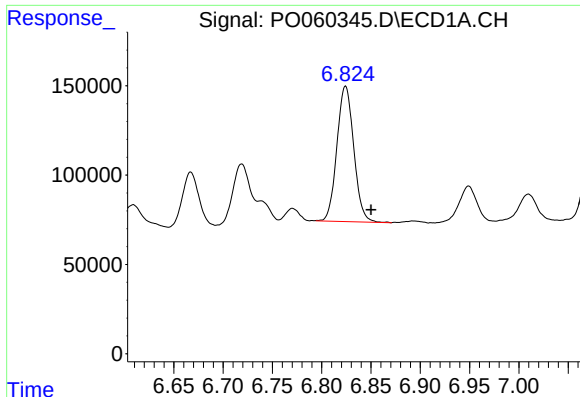
#30 AR-1254-5

R.T.: 7.363 min
Delta R.T.: -0.027 min
Response: 1403823
Conc: 453.96 ng/ml m



#30 AR-1254-5

R.T.: 6.484 min
Delta R.T.: -0.019 min
Response: 1067983
Conc: 343.96 ng/ml m



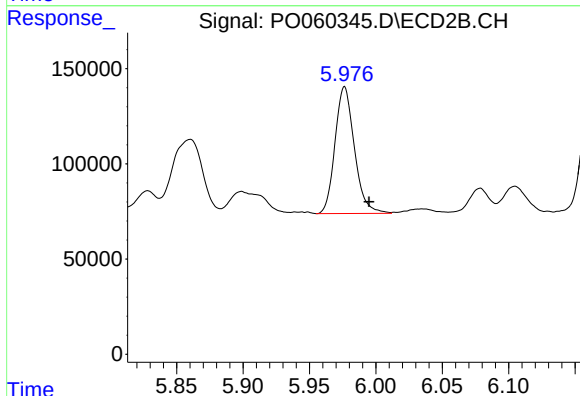
#31 AR-1260-1

R.T.: 6.824 min
Delta R.T.: -0.026 min
Response: 901411
Conc: 334.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
DW-03MS

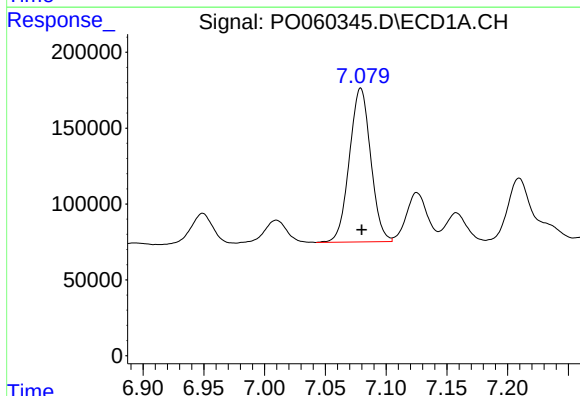
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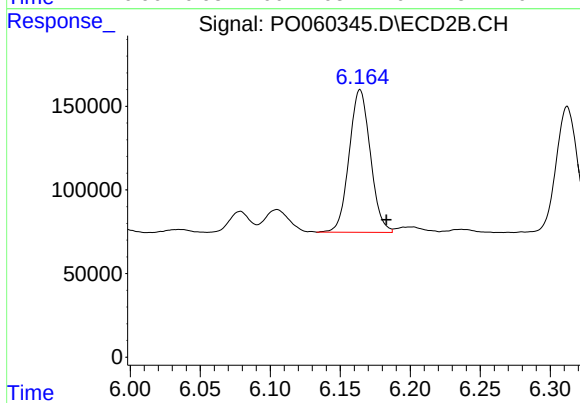
#31 AR-1260-1

R.T.: 5.976 min
Delta R.T.: -0.019 min
Response: 677463
Conc: 297.28 ng/ml m



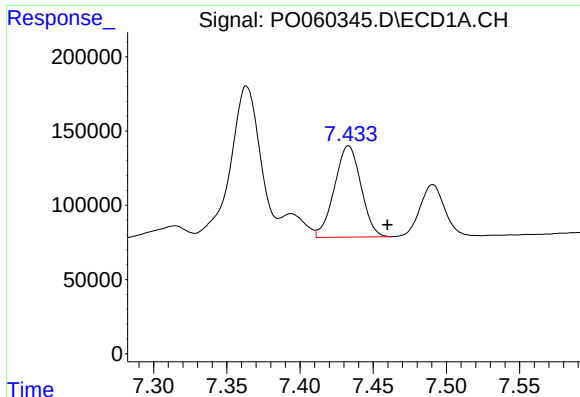
#32 AR-1260-2

R.T.: 7.079 min
Delta R.T.: 0.000 min
Response: 1237935
Conc: 333.63 ng/ml



#32 AR-1260-2

R.T.: 6.164 min
Delta R.T.: -0.019 min
Response: 900559
Conc: 307.37 ng/ml m



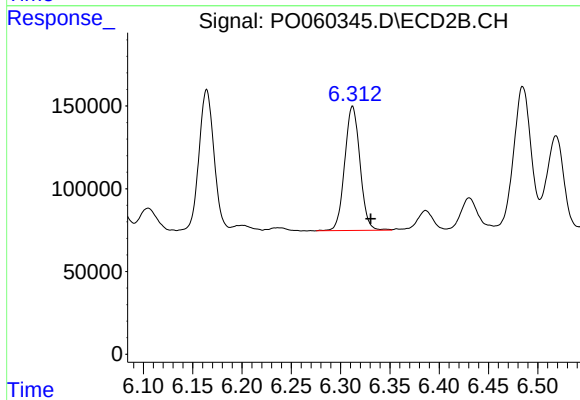
#33 AR-1260-3

R.T.: 7.433 min
Delta R.T.: -0.026 min
Response: 774262
Conc: 236.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
DW-03MS

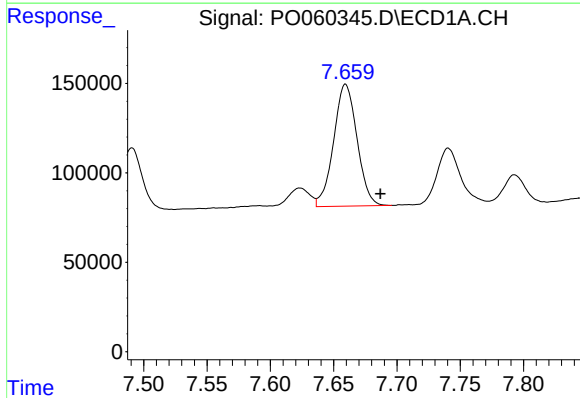
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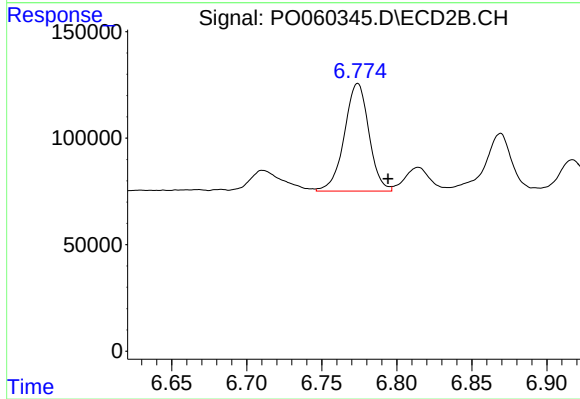
#33 AR-1260-3

R.T.: 6.312 min
Delta R.T.: -0.019 min
Response: 810858
Conc: 306.08 ng/ml m



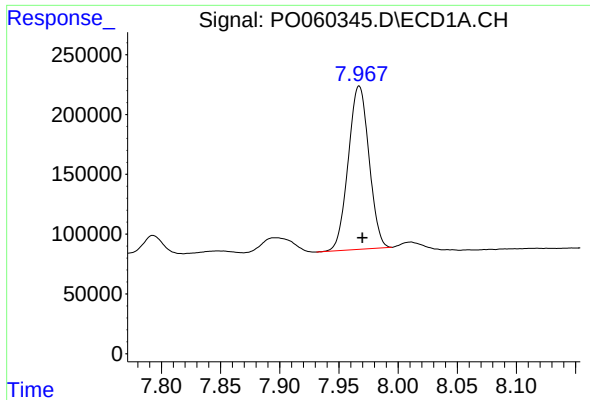
#34 AR-1260-4

R.T.: 7.659 min
Delta R.T.: -0.027 min
Response: 878209
Conc: 285.94 ng/ml



#34 AR-1260-4

R.T.: 6.774 min
Delta R.T.: -0.020 min
Response: 576190
Conc: 254.66 ng/ml m



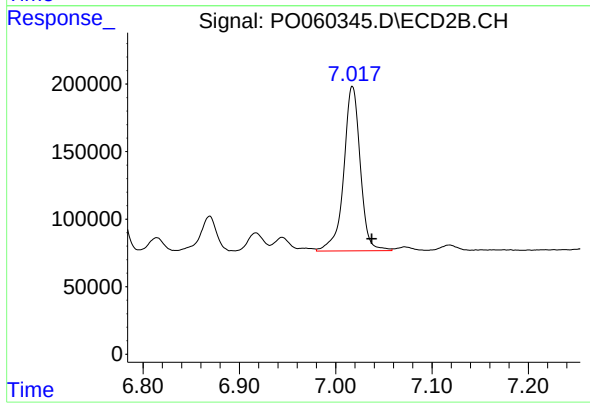
#35 AR-1260-5

R.T.: 7.967 min
Delta R.T.: -0.003 min
Response: 1665637
Conc: 235.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
DW-03MS

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#35 AR-1260-5

R.T.: 7.017 min
Delta R.T.: -0.020 min
Response: 1447250
Conc: 262.98 ng/ml