

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090419\
 Data File : P0060346.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Sep 2019 23:55
 Operator : SM/AJ
 Sample : K4639-05MSD
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 DW-03MSD

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 05 01:23:56 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\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...	4.105	3.487	1288092	1113868	36.789	30.945
2)	SA Decachlor...	9.554	8.335	1347063	1013757	25.321m	25.142m
Target Compounds							
3)	L1 AR-1016-1	5.253	4.535	562964	425226	351.002	314.530m
4)	L1 AR-1016-2	5.274	4.551	827240	594776	345.765	296.941m
5)	L1 AR-1016-3	5.334	4.723	488278	327434	327.808	302.659m
6)	L1 AR-1016-4	5.432	4.764	385204	259463	318.416	287.337m
7)	L1 AR-1016-5	5.718	4.972	404219	301179	314.778	261.457m
26)	L6 AR-1254-1	6.087	5.313	394593	356630	189.125m	150.362
27)	L6 AR-1254-2	6.300	5.458	503370	412540	150.879	196.606 #
28)	L6 AR-1254-3	6.667	5.861	354483	670836	99.898	199.505m#
29)	L6 AR-1254-4	6.949	6.079	254764	135622	86.492	65.778m
30)	L6 AR-1254-5	7.364	6.486	1463141	1073394	473.141m	345.702m#
31)	L7 AR-1260-1	6.824	5.978	935428	701579	346.992	307.858
32)	L7 AR-1260-2	7.079	6.165	1280432	926020	345.085	316.061m
33)	L7 AR-1260-3	7.434	6.313	801775	852387	244.717	321.760 #
34)	L7 AR-1260-4	7.660	6.775	913980	582979	297.585	257.661
35)	L7 AR-1260-5	7.967	7.019	1706154	1513054	240.951	274.935

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO090419\
Data File : PO060346.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 04 Sep 2019 23:55
Operator : SM/AJ
Sample : K4639-05MSD
Misc :
ALS Vial : 36 Sample Multiplier: 1

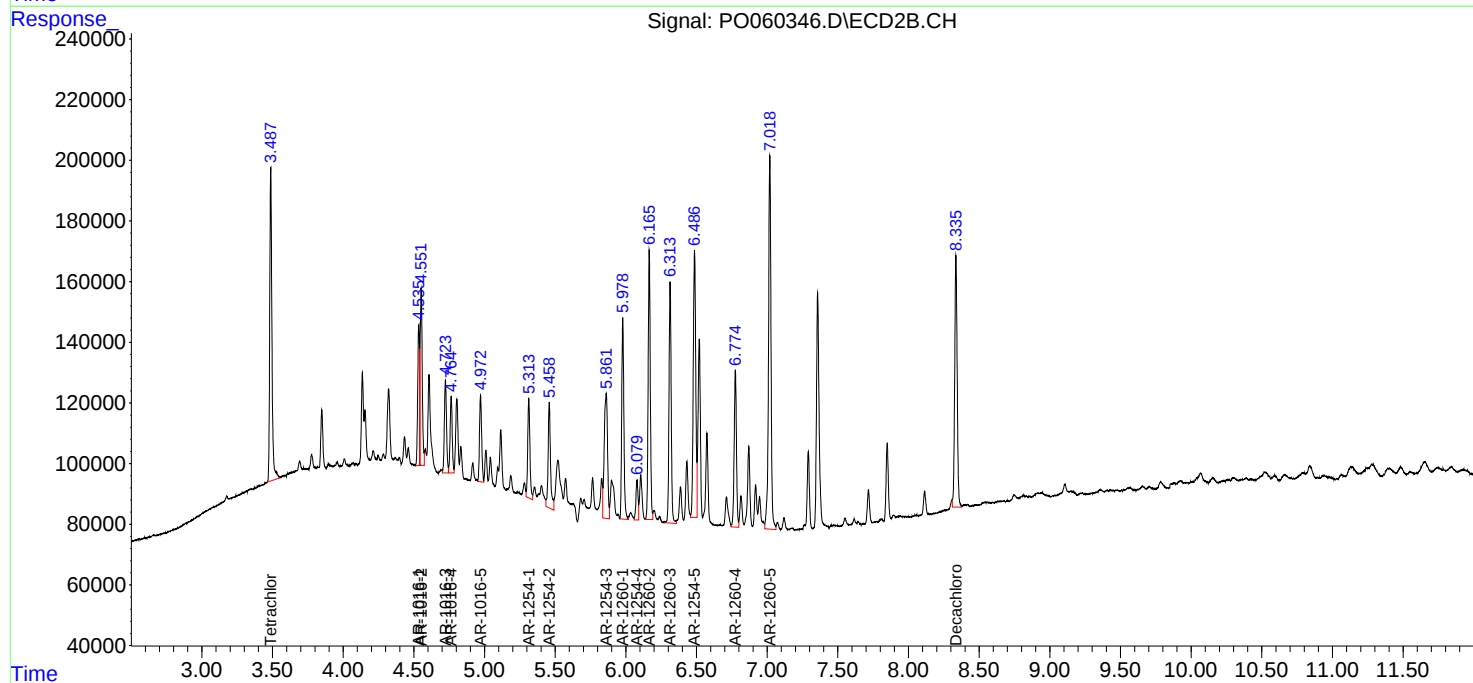
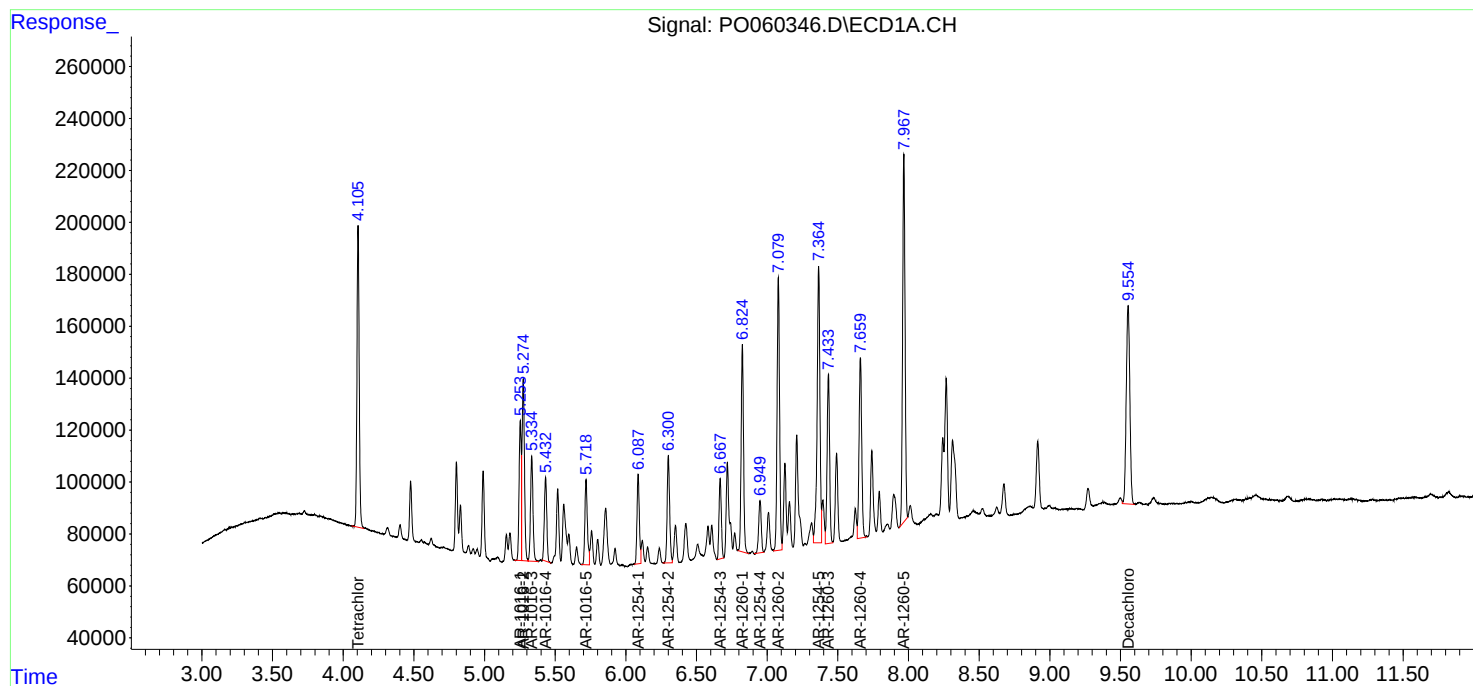
Instrument :
ECD_O
ClientSampleId :
DW-03MSD

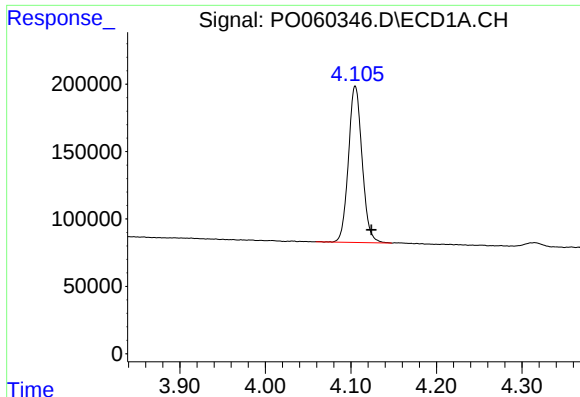
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 05 01:23:56 2019
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





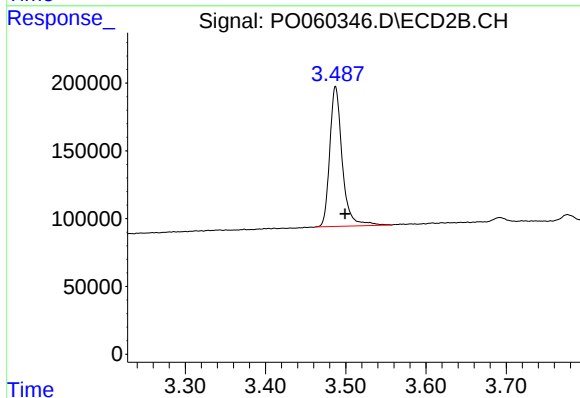
#1 Tetrachloro-m-xylene

R.T.: 4.105 min
Delta R.T.: -0.019 min
Response: 1288092
Conc: 36.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
DW-03MSD

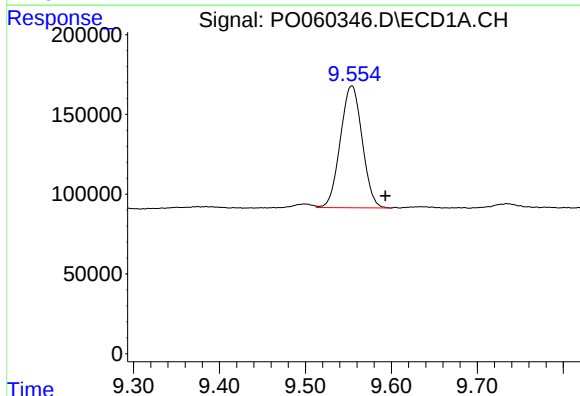
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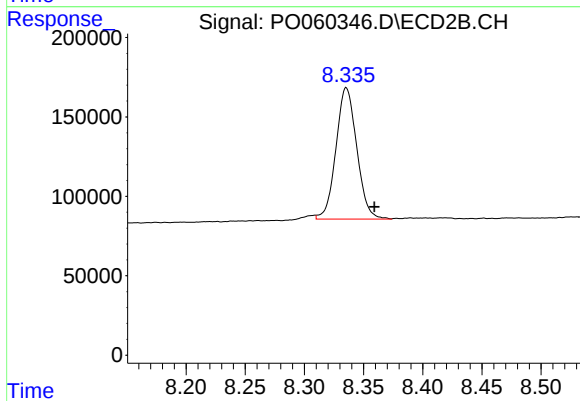
#1 Tetrachloro-m-xylene

R.T.: 3.487 min
Delta R.T.: -0.012 min
Response: 1113868
Conc: 30.94 ng/ml



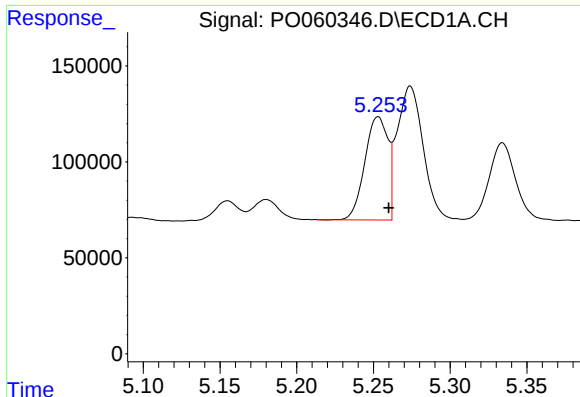
#2 Decachlorobiphenyl

R.T.: 9.554 min
Delta R.T.: -0.039 min
Response: 1347063
Conc: 25.32 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.335 min
Delta R.T.: -0.024 min
Response: 1013757
Conc: 25.14 ng/ml m



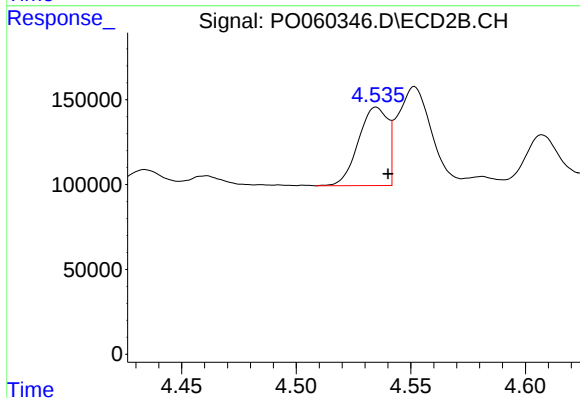
#3 AR-1016-1

R.T.: 5.253 min
Delta R.T.: -0.007 min
Response: 562964
Conc: 351.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
DW-03MSD

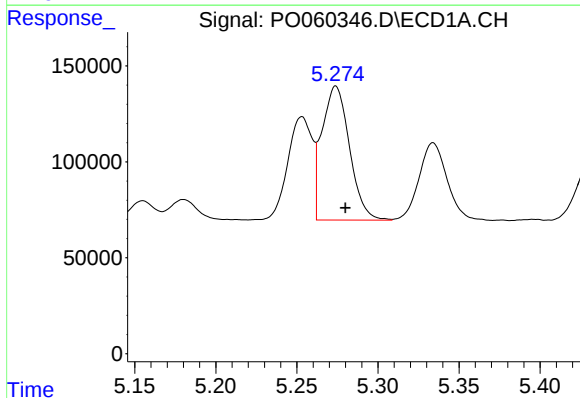
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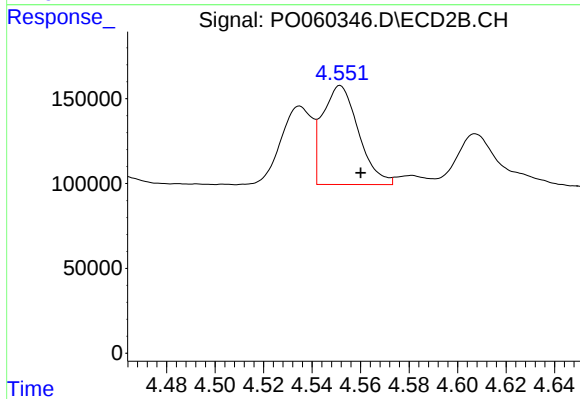
#3 AR-1016-1

R.T.: 4.535 min
Delta R.T.: -0.005 min
Response: 425226
Conc: 314.53 ng/ml m



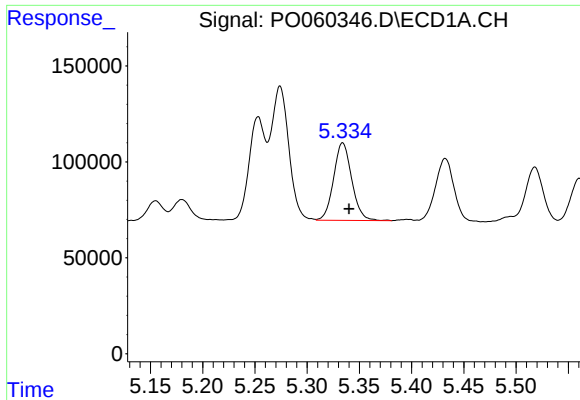
#4 AR-1016-2

R.T.: 5.274 min
Delta R.T.: -0.006 min
Response: 827240
Conc: 345.76 ng/ml



#4 AR-1016-2

R.T.: 4.551 min
Delta R.T.: -0.009 min
Response: 594776
Conc: 296.94 ng/ml m



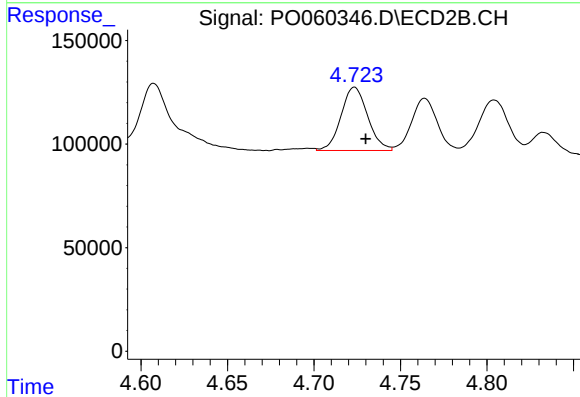
#5 AR-1016-3

R.T.: 5.334 min
Delta R.T.: -0.006 min
Response: 488278
Conc: 327.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
DW-03MSD

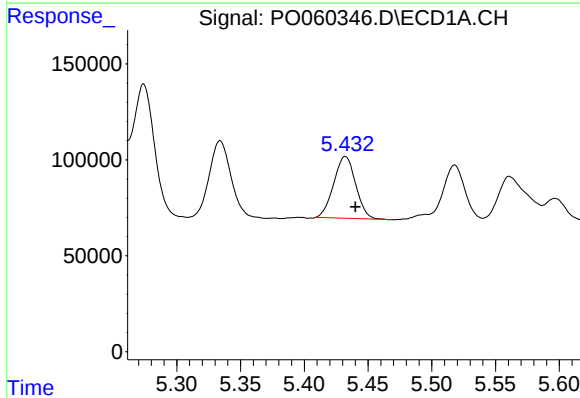
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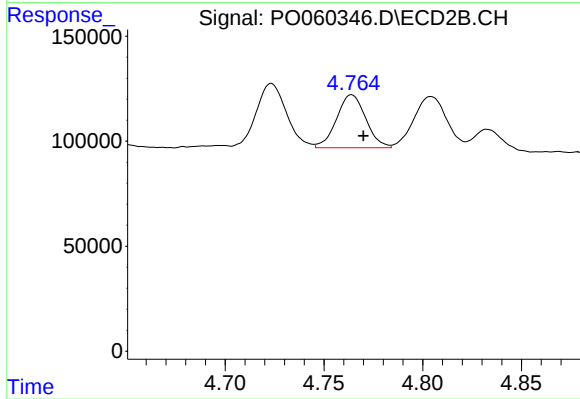
#5 AR-1016-3

R.T.: 4.723 min
Delta R.T.: -0.007 min
Response: 327434
Conc: 302.66 ng/ml m



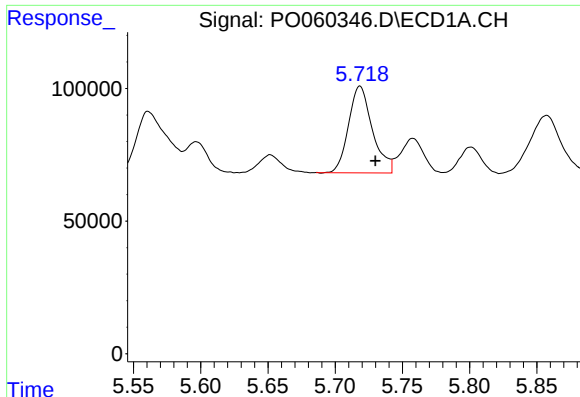
#6 AR-1016-4

R.T.: 5.432 min
Delta R.T.: -0.008 min
Response: 385204
Conc: 318.42 ng/ml



#6 AR-1016-4

R.T.: 4.764 min
Delta R.T.: -0.006 min
Response: 259463
Conc: 287.34 ng/ml m



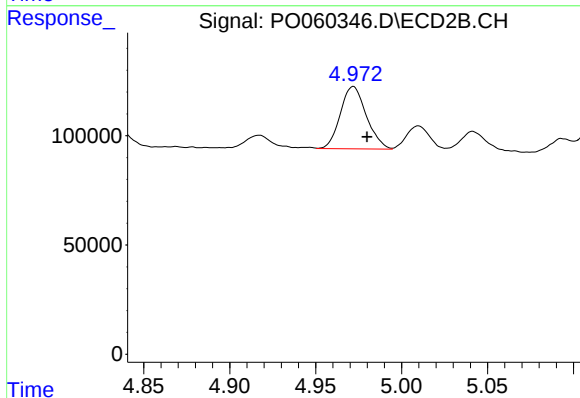
#7 AR-1016-5

R.T.: 5.718 min
Delta R.T.: -0.012 min
Response: 404219
Conc: 314.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
DW-03MSD

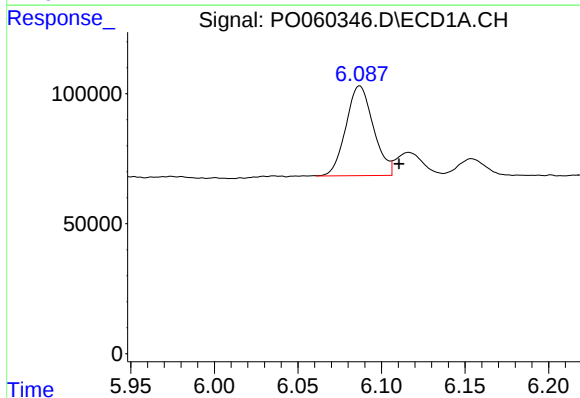
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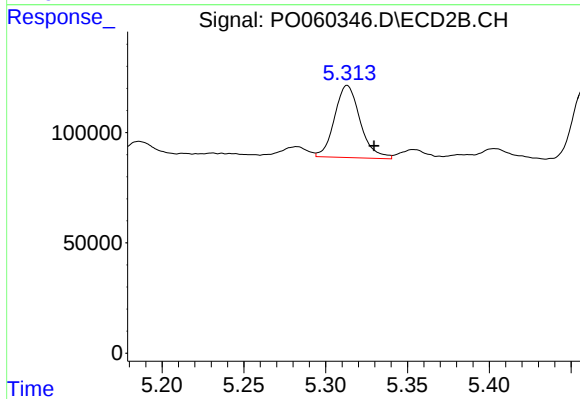
#7 AR-1016-5

R.T.: 4.972 min
Delta R.T.: -0.008 min
Response: 301179
Conc: 261.46 ng/ml m



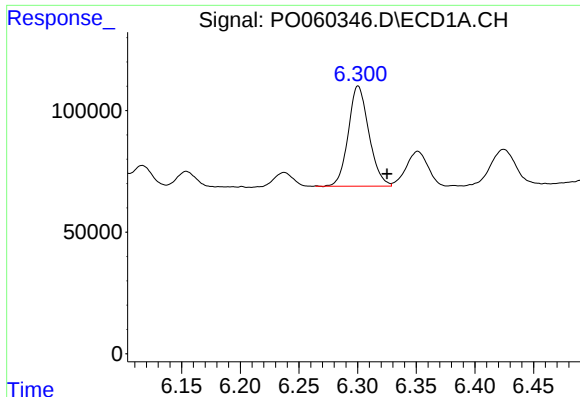
#26 AR-1254-1

R.T.: 6.087 min
Delta R.T.: -0.024 min
Response: 394593
Conc: 189.12 ng/ml m



#26 AR-1254-1

R.T.: 5.313 min
Delta R.T.: -0.016 min
Response: 356630
Conc: 150.36 ng/ml



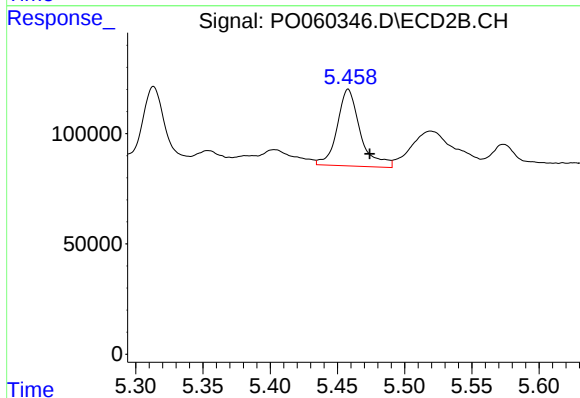
#27 AR-1254-2

R.T.: 6.300 min
Delta R.T.: -0.025 min
Response: 503370
Conc: 150.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
DW-03MSD

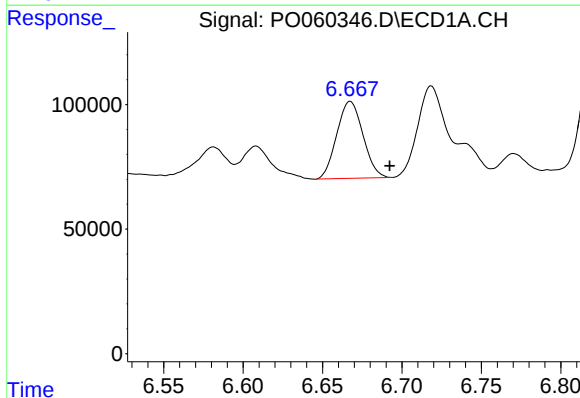
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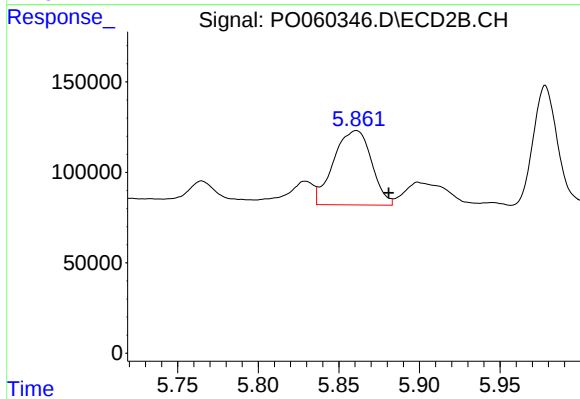
#27 AR-1254-2

R.T.: 5.458 min
Delta R.T.: -0.016 min
Response: 412540
Conc: 196.61 ng/ml



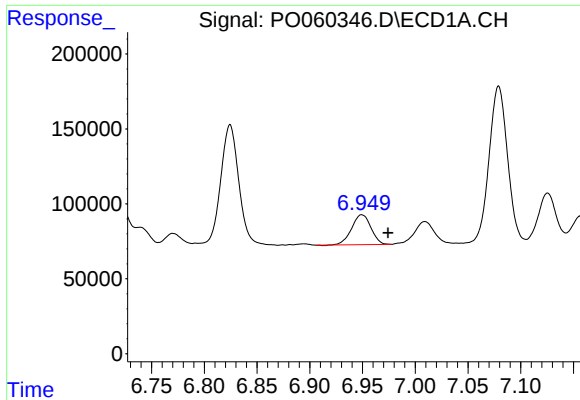
#28 AR-1254-3

R.T.: 6.667 min
Delta R.T.: -0.025 min
Response: 354483
Conc: 99.90 ng/ml



#28 AR-1254-3

R.T.: 5.861 min
Delta R.T.: -0.020 min
Response: 670836
Conc: 199.50 ng/ml m



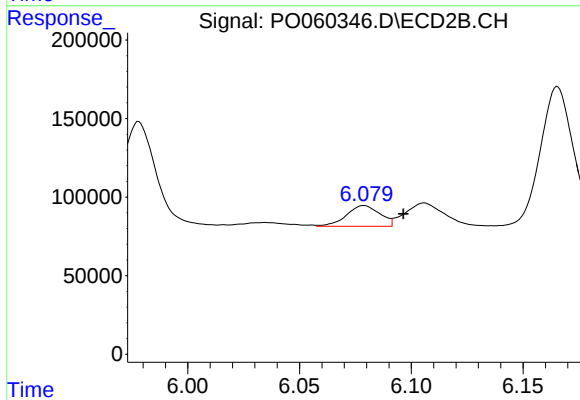
#29 AR-1254-4

R.T.: 6.949 min
Delta R.T.: -0.025 min
Response: 254764
Conc: 86.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
DW-03MSD

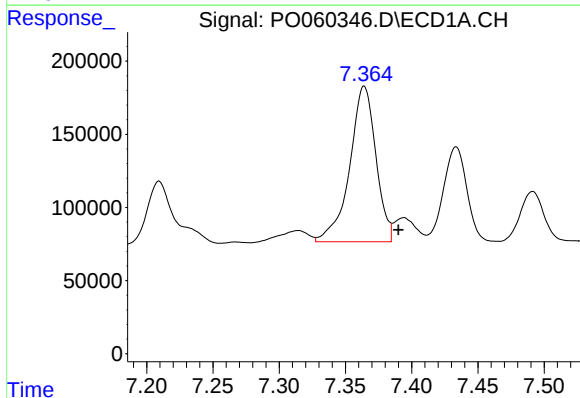
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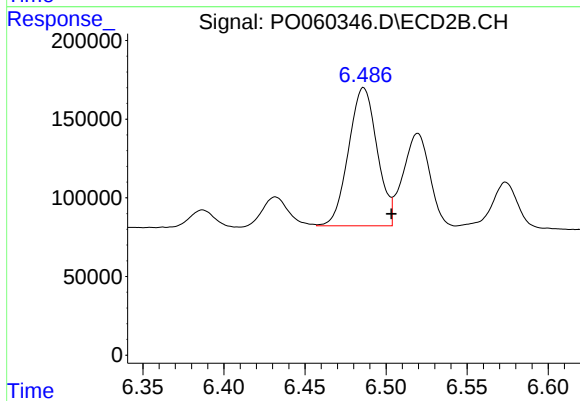
#29 AR-1254-4

R.T.: 6.079 min
Delta R.T.: -0.018 min
Response: 135622
Conc: 65.78 ng/ml m



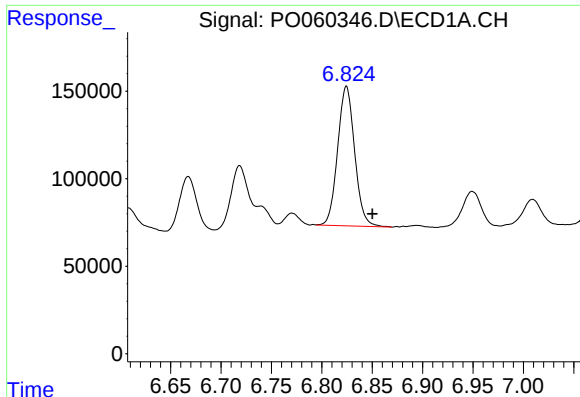
#30 AR-1254-5

R.T.: 7.364 min
Delta R.T.: -0.027 min
Response: 1463141
Conc: 473.14 ng/ml m



#30 AR-1254-5

R.T.: 6.486 min
Delta R.T.: -0.018 min
Response: 1073394
Conc: 345.70 ng/ml m



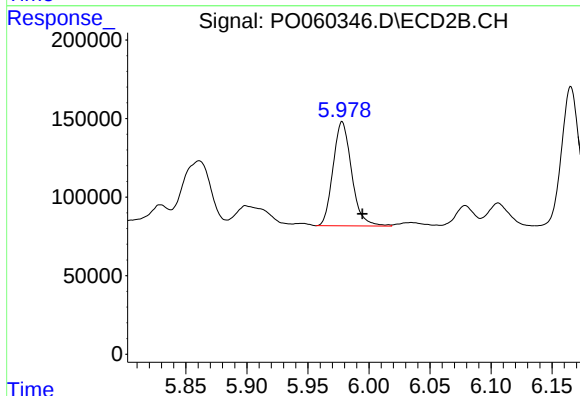
#31 AR-1260-1

R.T.: 6.824 min
Delta R.T.: -0.026 min
Response: 935428
Conc: 346.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
DW-03MSD

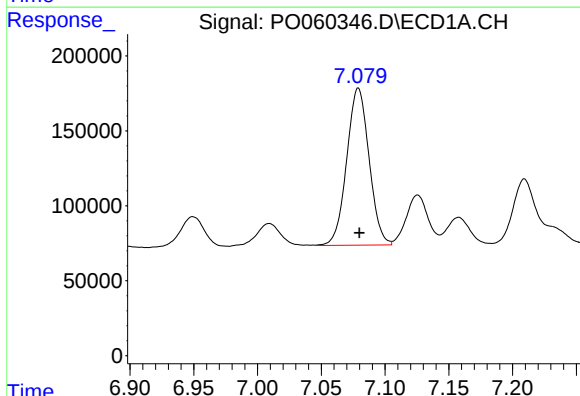
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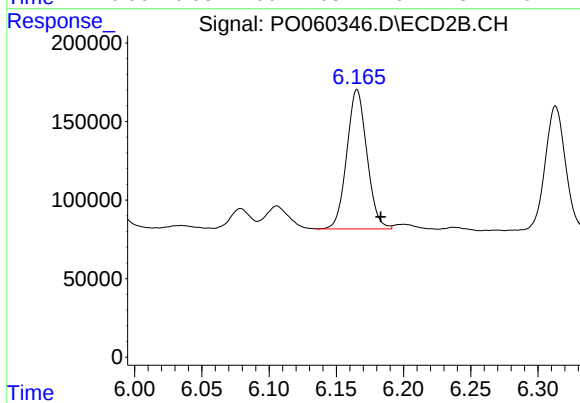
#31 AR-1260-1

R.T.: 5.978 min
Delta R.T.: -0.017 min
Response: 701579
Conc: 307.86 ng/ml



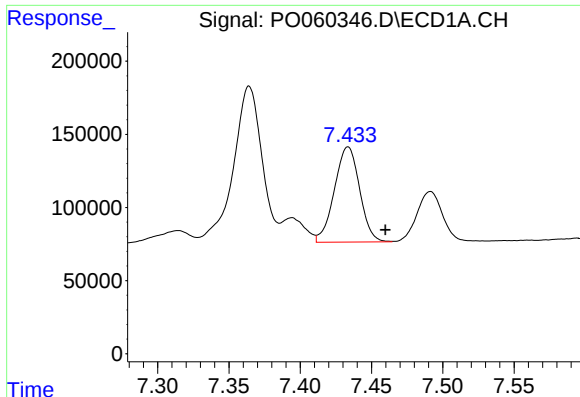
#32 AR-1260-2

R.T.: 7.079 min
Delta R.T.: 0.000 min
Response: 1280432
Conc: 345.09 ng/ml



#32 AR-1260-2

R.T.: 6.165 min
Delta R.T.: -0.018 min
Response: 926020
Conc: 316.06 ng/ml m



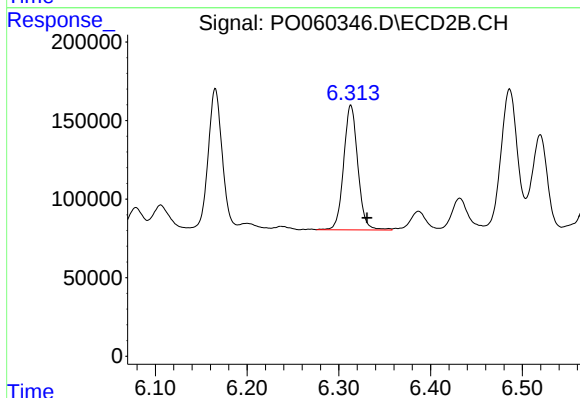
#33 AR-1260-3

R.T.: 7.434 min
Delta R.T.: -0.026 min
Response: 801775
Conc: 244.72 ng/ml

Instrument :
ECD_O
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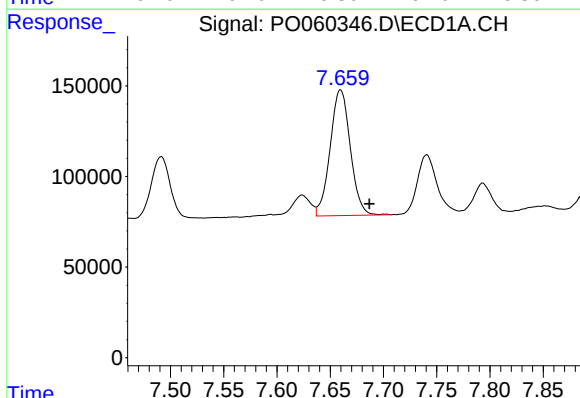
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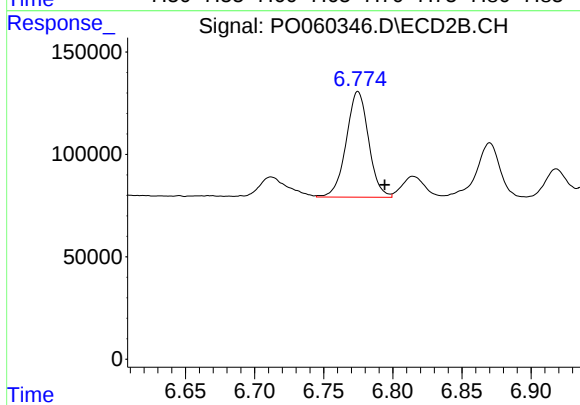
#33 AR-1260-3

R.T.: 6.313 min
Delta R.T.: -0.018 min
Response: 852387
Conc: 321.76 ng/ml



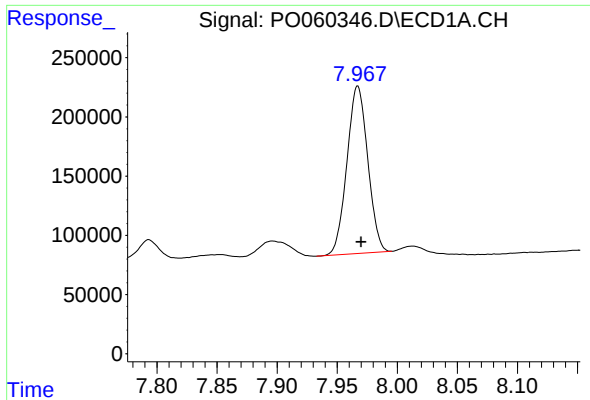
#34 AR-1260-4

R.T.: 7.660 min
Delta R.T.: -0.027 min
Response: 913980
Conc: 297.59 ng/ml



#34 AR-1260-4

R.T.: 6.775 min
Delta R.T.: -0.019 min
Response: 582979
Conc: 257.66 ng/ml



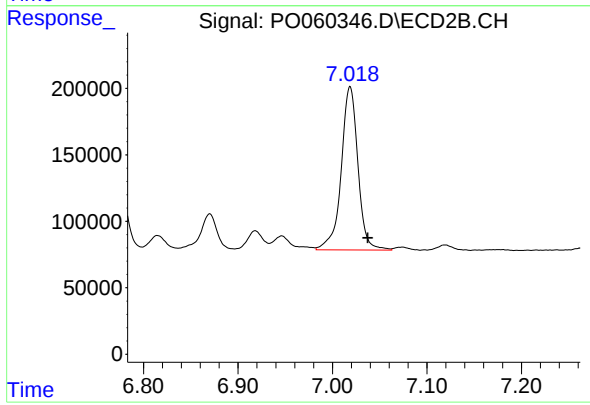
#35 AR-1260-5

R.T.: 7.967 min
Delta R.T.: -0.003 min
Response: 1706154
Conc: 240.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#35 AR-1260-5

R.T.: 7.019 min
Delta R.T.: -0.019 min
Response: 1513054
Conc: 274.93 ng/ml