

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090919\
 Data File : P0060558.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Sep 2019 14:36
 Operator : SM/AJ
 Sample : K4692-14MS
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SB-26-COMPMS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 09 16:22:08 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0090719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sun Sep 08 02:12:04 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...	4.372	3.535	931767	752436	22.456	24.498
2)	SA Decachlor...	10.032	8.424	1012648	747859	19.197m	20.203m
Target Compounds							
3)	L1 AR-1016-1	5.535	4.592	423808	316231	260.478	251.827m
4)	L1 AR-1016-2	5.558	4.610	614475	397482	262.033	227.483m
5)	L1 AR-1016-3	5.620	4.780	369556	261644	253.857	275.154m
6)	L1 AR-1016-4	5.717	4.823	369181	217854	300.284	264.333m
7)	L1 AR-1016-5	6.010	5.029	354226	220688	287.177m	207.705m#
26)	L6 AR-1254-1	6.385	5.375	305272	327566	167.390	172.643
27)	L6 AR-1254-2	6.604	5.519	990101	292126	341.631	170.937 #
28)	L6 AR-1254-3	6.969	5.914	665956	931539	208.819	332.150 #
29)	L6 AR-1254-4	7.253	6.137	294477	168175	122.631	94.135
30)	L6 AR-1254-5	7.668	6.549	1654008	1326738	608.029m	505.615
31)	L7 AR-1260-1	7.131	6.042	993736	749537	397.542	364.488
32)	L7 AR-1260-2	7.386	6.227	1096949	827724	353.009	330.590
33)	L7 AR-1260-3	7.744	6.377	664168	704467	265.517	303.218
34)	L7 AR-1260-4	7.967	6.843	974043	487360	328.984m	239.955 #
35)	L7 AR-1260-5	8.283	7.081	1342837	1040926	239.074	227.236m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO090919\
Data File : PO060558.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 Sep 2019 14:36
Operator : SM/AJ
Sample : K4692-14MS
Misc :
ALS Vial : 21 Sample Multiplier: 1

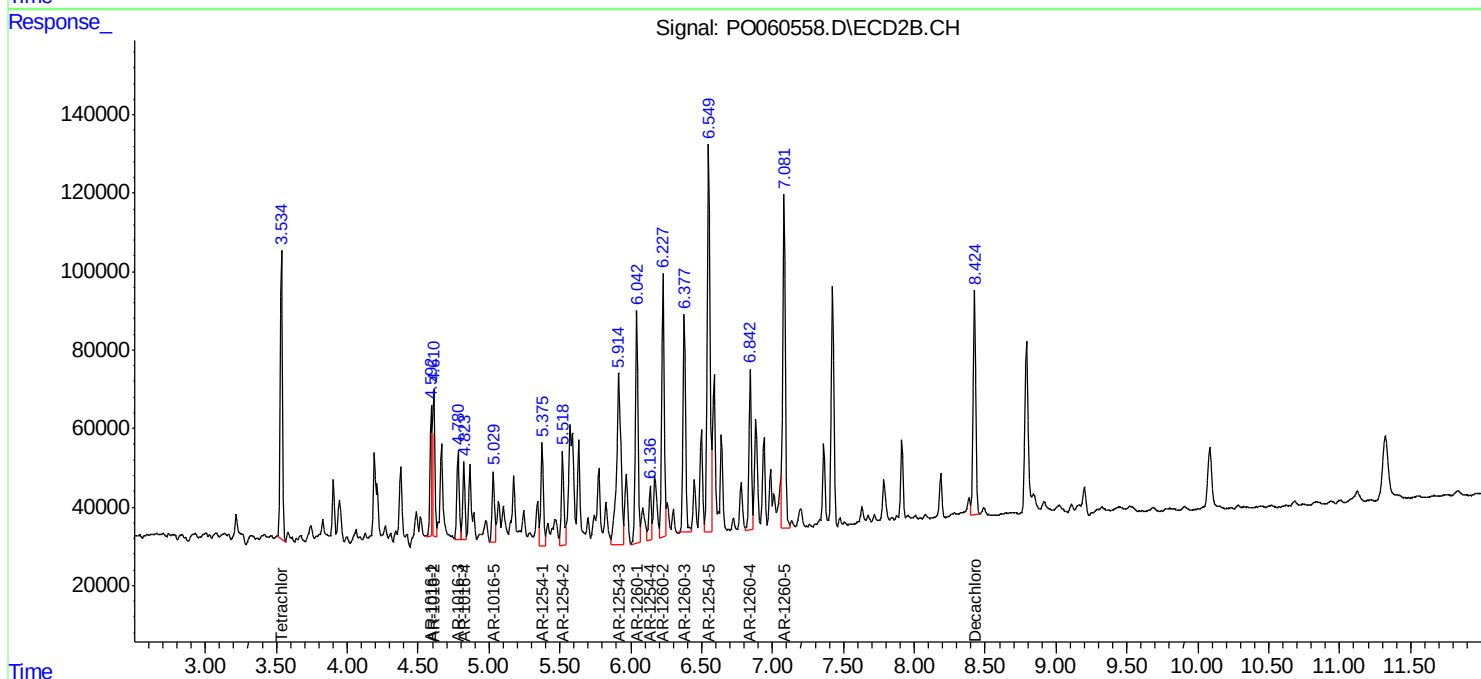
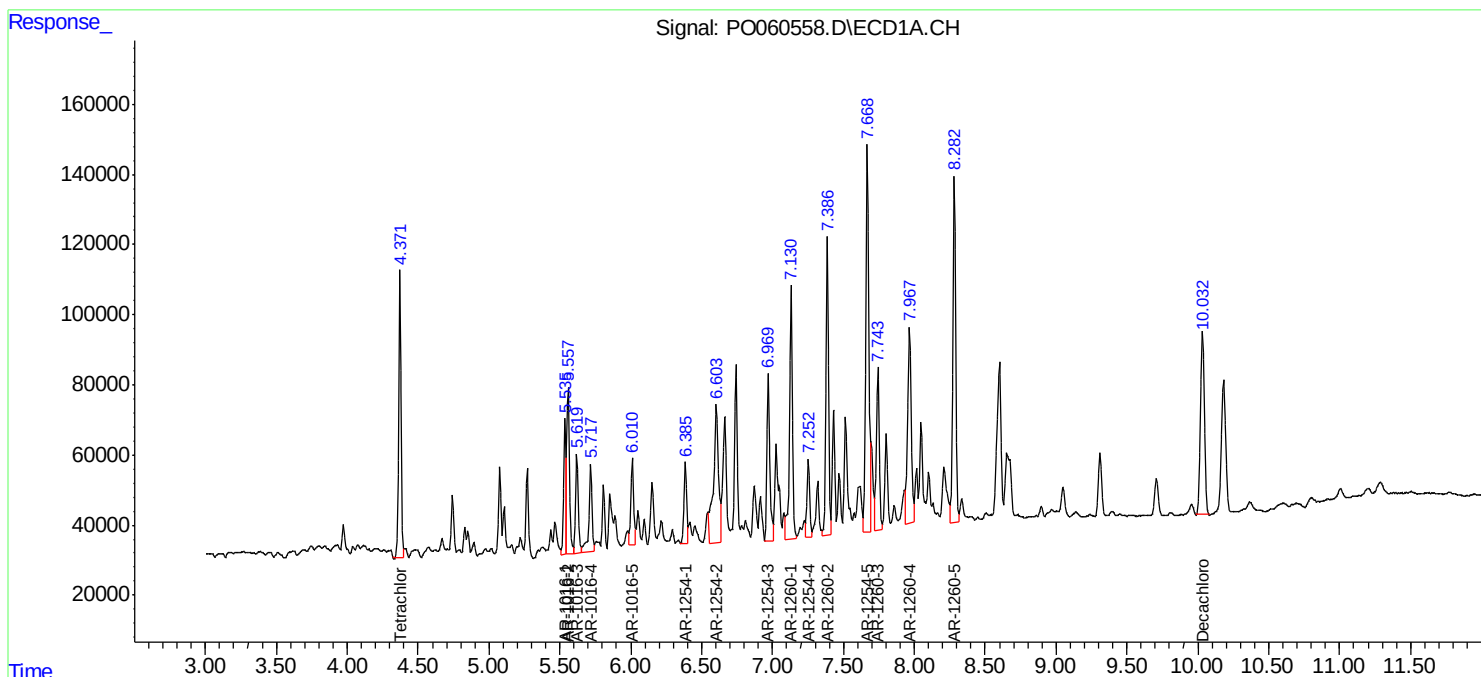
Instrument :
ECD_O
ClientSampled :
SB-26-COMPMS

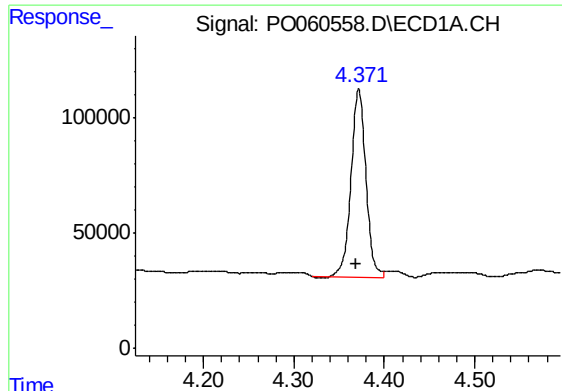
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 09 16:22:08 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO090719.M
Quant Title : GC EXTRACTABLES
QLast Update : Sun Sep 08 02:12:04 2019
Response 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





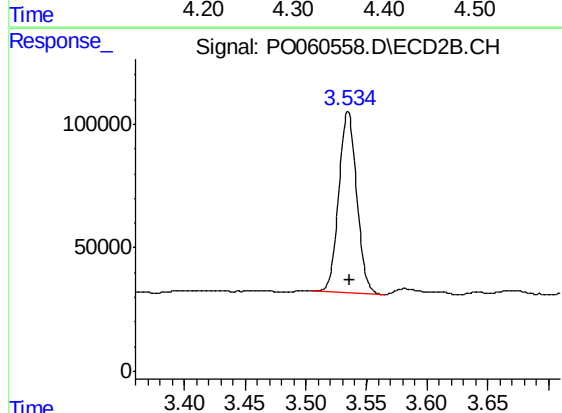
#1 Tetrachloro-m-xylene

R.T.: 4.372 min
Delta R.T.: 0.003 min
Response: 931767
Conc: 22.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-26-COMPMS

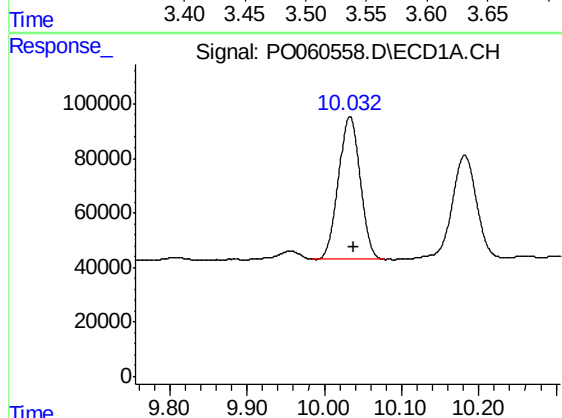
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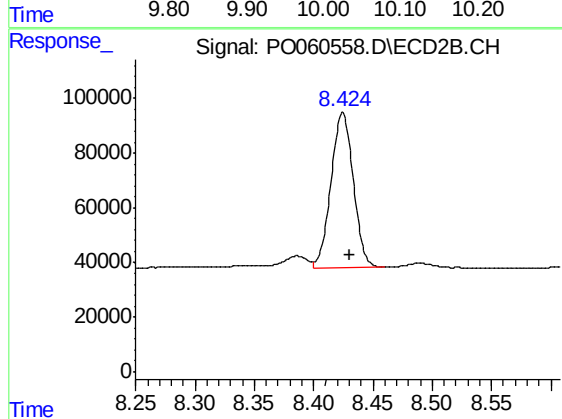
#1 Tetrachloro-m-xylene

R.T.: 3.535 min
Delta R.T.: -0.001 min
Response: 752436
Conc: 24.50 ng/ml



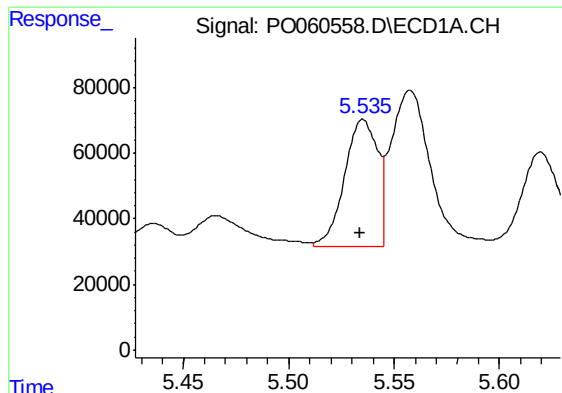
#2 Decachlorobiphenyl

R.T.: 10.032 min
Delta R.T.: -0.005 min
Response: 1012648
Conc: 19.20 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.424 min
Delta R.T.: -0.007 min
Response: 747859
Conc: 20.20 ng/ml m



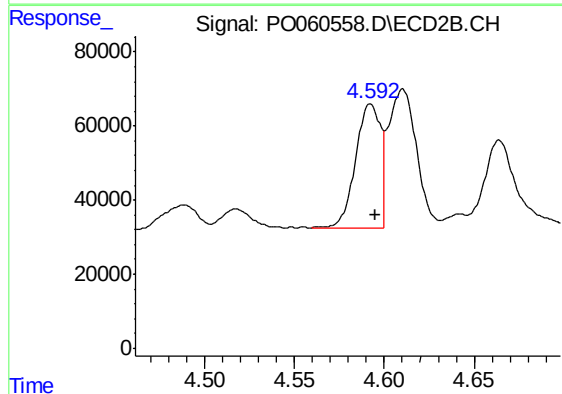
#3 AR-1016-1

R.T.: 5.535 min
Delta R.T.: 0.001 min
Response: 423808
Conc: 260.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-26-COMPMS

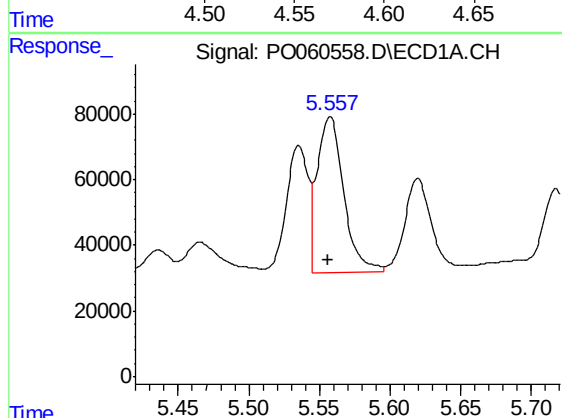
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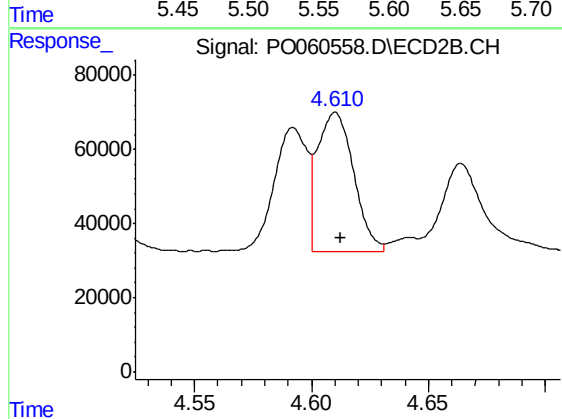
#3 AR-1016-1

R.T.: 4.592 min
Delta R.T.: -0.003 min
Response: 316231
Conc: 251.83 ng/ml m



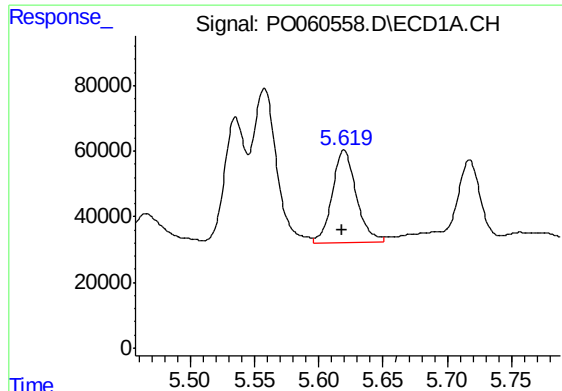
#4 AR-1016-2

R.T.: 5.558 min
Delta R.T.: 0.002 min
Response: 614475
Conc: 262.03 ng/ml



#4 AR-1016-2

R.T.: 4.610 min
Delta R.T.: -0.003 min
Response: 397482
Conc: 227.48 ng/ml m



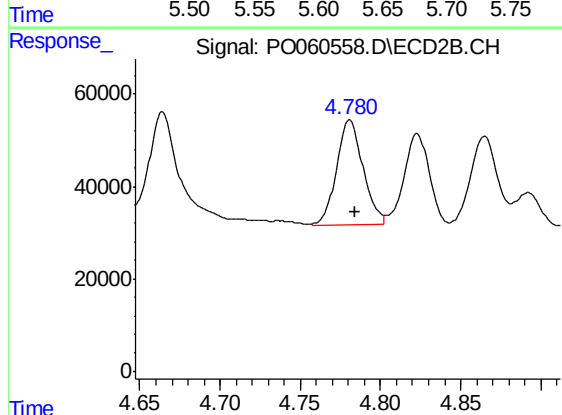
#5 AR-1016-3

R.T.: 5.620 min
Delta R.T.: 0.000 min
Response: 369556
Conc: 253.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-26-COMPMS

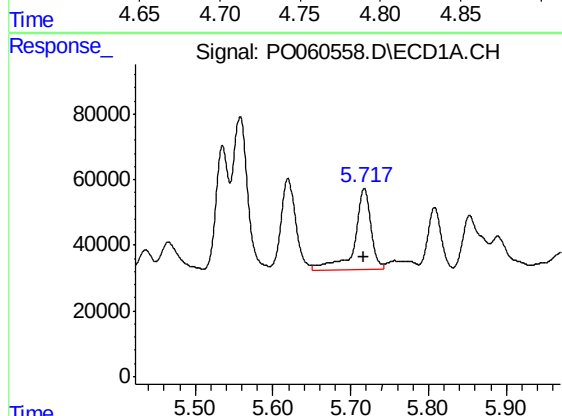
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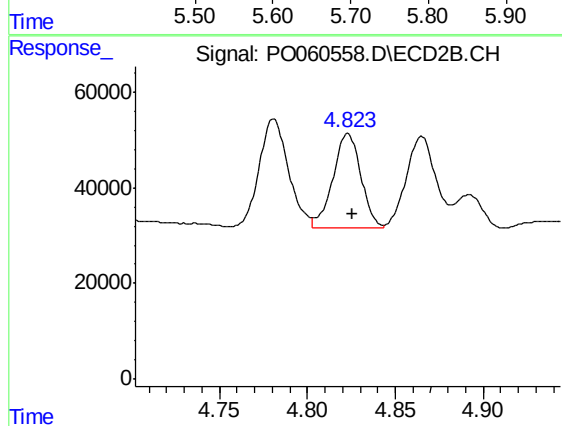
#5 AR-1016-3

R.T.: 4.780 min
Delta R.T.: -0.003 min
Response: 261644
Conc: 275.15 ng/ml m



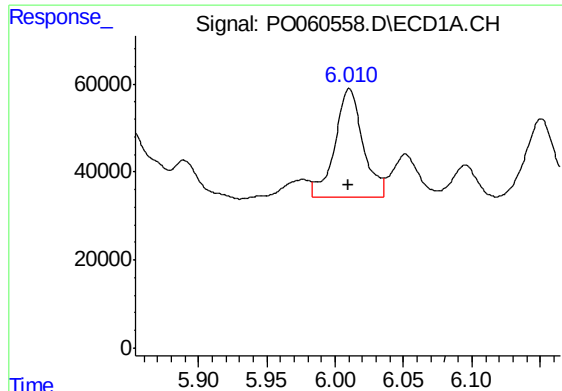
#6 AR-1016-4

R.T.: 5.717 min
Delta R.T.: 0.000 min
Response: 369181
Conc: 300.28 ng/ml



#6 AR-1016-4

R.T.: 4.823 min
Delta R.T.: -0.003 min
Response: 217854
Conc: 264.33 ng/ml m



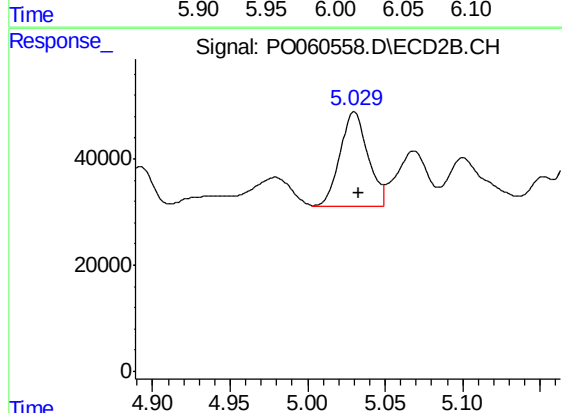
#7 AR-1016-5

R.T.: 6.010 min
Delta R.T.: 0.000 min
Response: 354226
Conc: 287.18 ng/ml m

Instrument :
ECD_O
ClientSampleId :
SB-26-COMPMS

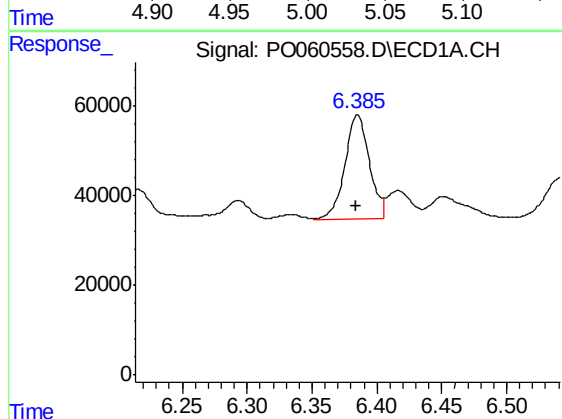
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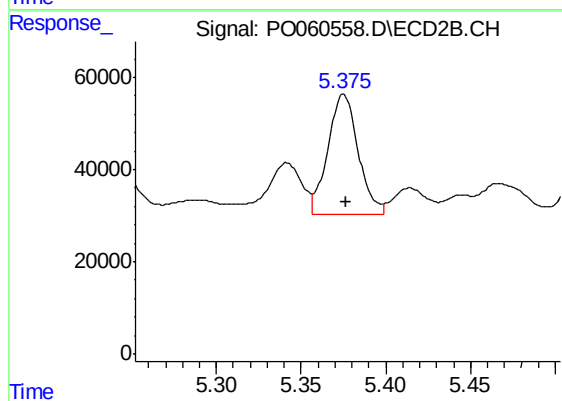
#7 AR-1016-5

R.T.: 5.029 min
Delta R.T.: -0.004 min
Response: 220688
Conc: 207.71 ng/ml m



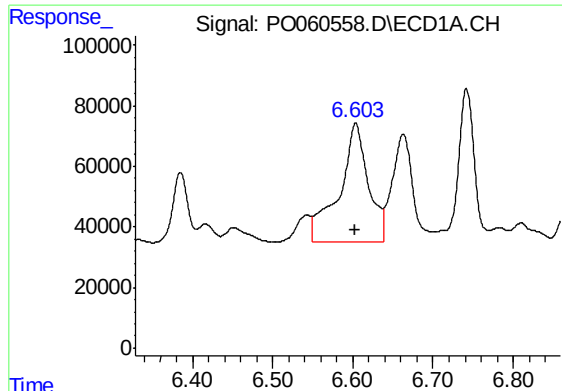
#26 AR-1254-1

R.T.: 6.385 min
Delta R.T.: 0.000 min
Response: 305272
Conc: 167.39 ng/ml



#26 AR-1254-1

R.T.: 5.375 min
Delta R.T.: -0.002 min
Response: 327566
Conc: 172.64 ng/ml



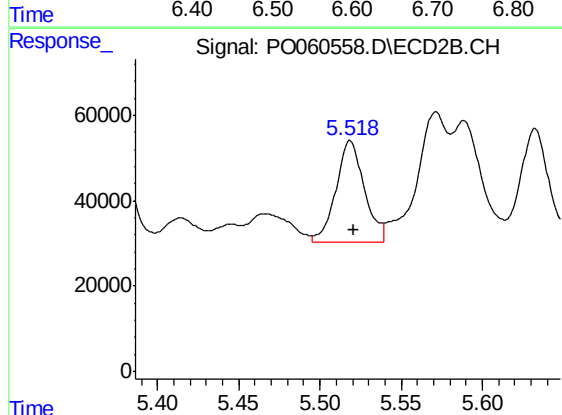
#27 AR-1254-2

R.T.: 6.604 min
Delta R.T.: 0.000 min
Response: 990101
Conc: 341.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-26-COMPMS

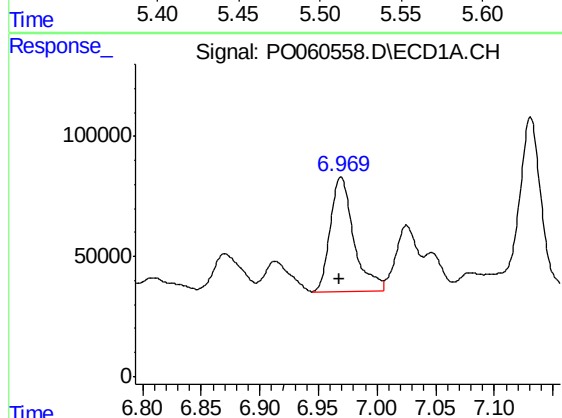
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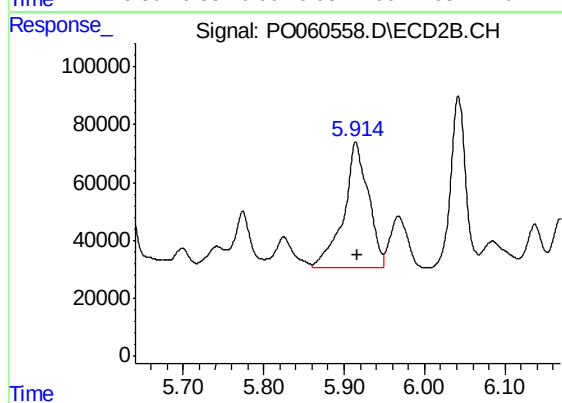
#27 AR-1254-2

R.T.: 5.519 min
Delta R.T.: -0.002 min
Response: 292126
Conc: 170.94 ng/ml



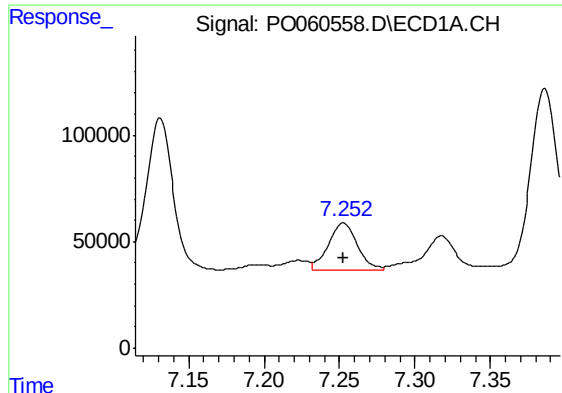
#28 AR-1254-3

R.T.: 6.969 min
Delta R.T.: 0.000 min
Response: 665956
Conc: 208.82 ng/ml



#28 AR-1254-3

R.T.: 5.914 min
Delta R.T.: -0.002 min
Response: 931539
Conc: 332.15 ng/ml



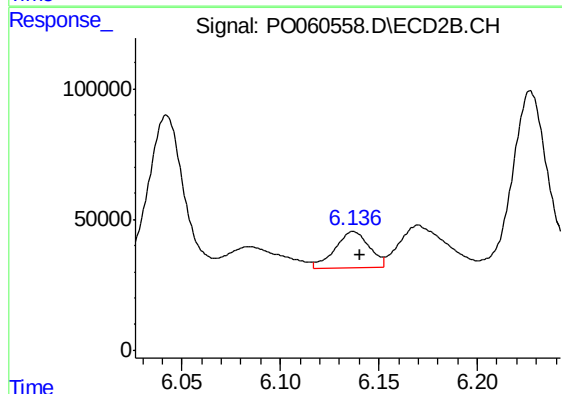
#29 AR-1254-4

R.T.: 7.253 min
Delta R.T.: 0.000 min
Response: 294477
Conc: 122.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-26-COMPMS

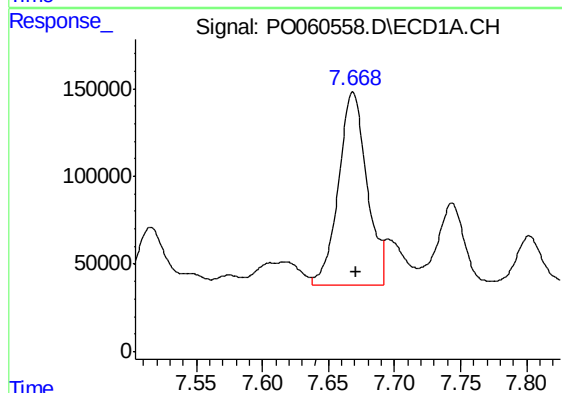
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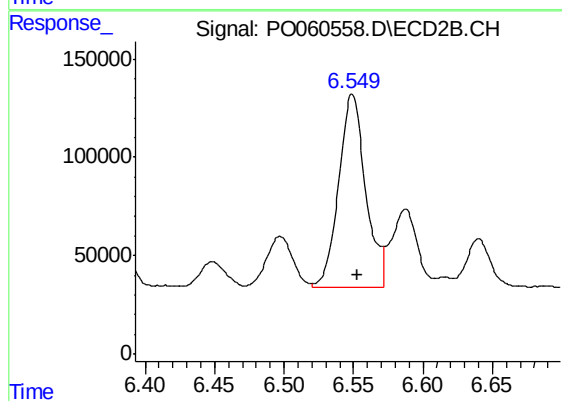
#29 AR-1254-4

R.T.: 6.137 min
Delta R.T.: -0.004 min
Response: 168175
Conc: 94.13 ng/ml



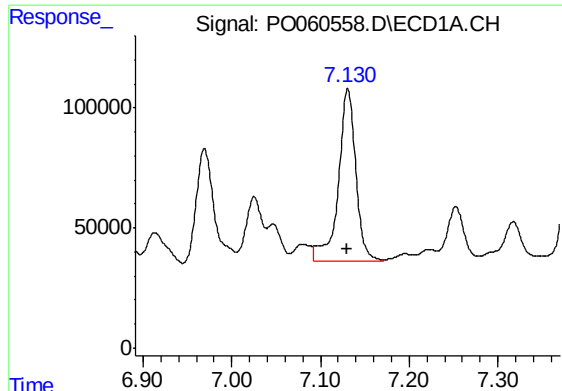
#30 AR-1254-5

R.T.: 7.668 min
Delta R.T.: -0.003 min
Response: 1654008
Conc: 608.03 ng/ml m



#30 AR-1254-5

R.T.: 6.549 min
Delta R.T.: -0.004 min
Response: 1326738
Conc: 505.62 ng/ml



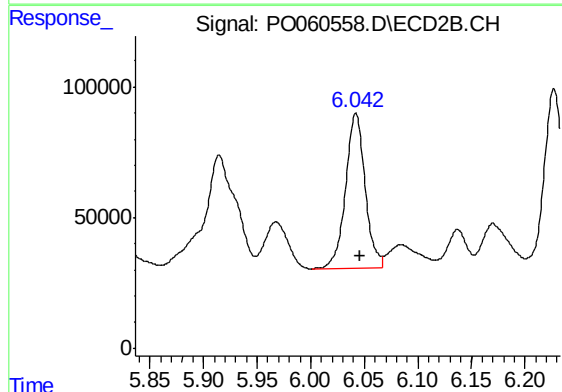
#31 AR-1260-1

R.T.: 7.131 min
Delta R.T.: 0.000 min
Response: 993736
Conc: 397.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-26-COMPMS

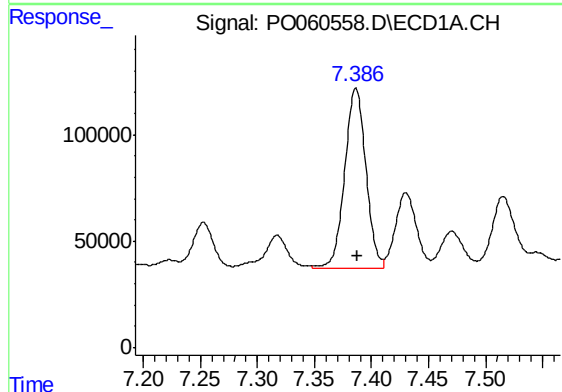
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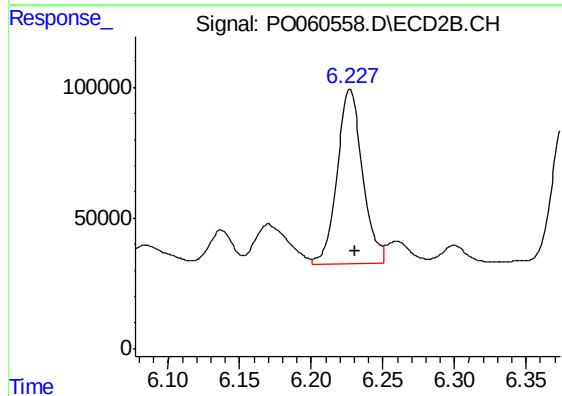
#31 AR-1260-1

R.T.: 6.042 min
Delta R.T.: -0.004 min
Response: 749537
Conc: 364.49 ng/ml



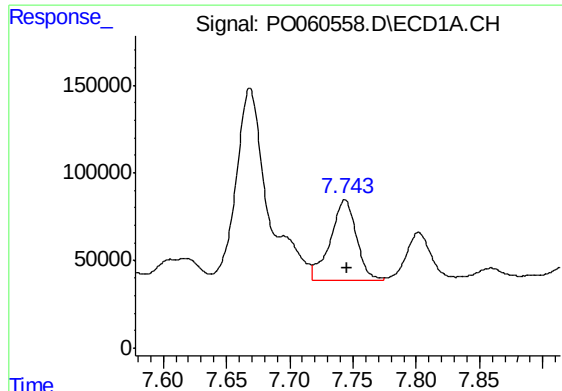
#32 AR-1260-2

R.T.: 7.386 min
Delta R.T.: -0.002 min
Response: 1096949
Conc: 353.01 ng/ml



#32 AR-1260-2

R.T.: 6.227 min
Delta R.T.: -0.004 min
Response: 827724
Conc: 330.59 ng/ml



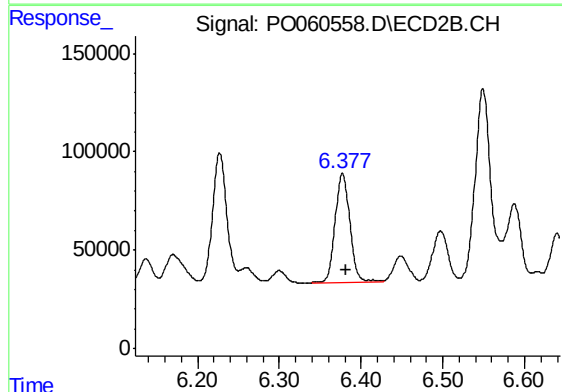
#33 AR-1260-3

R.T.: 7.744 min
Delta R.T.: -0.002 min
Response: 664168
Conc: 265.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-26-COMPMS

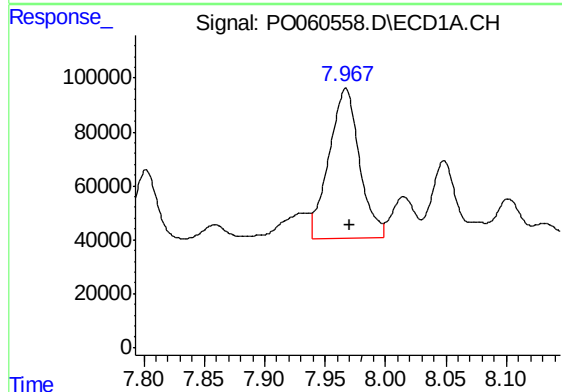
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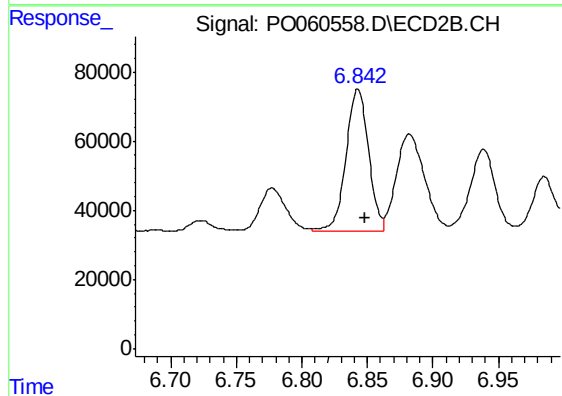
#33 AR-1260-3

R.T.: 6.377 min
Delta R.T.: -0.004 min
Response: 704467
Conc: 303.22 ng/ml



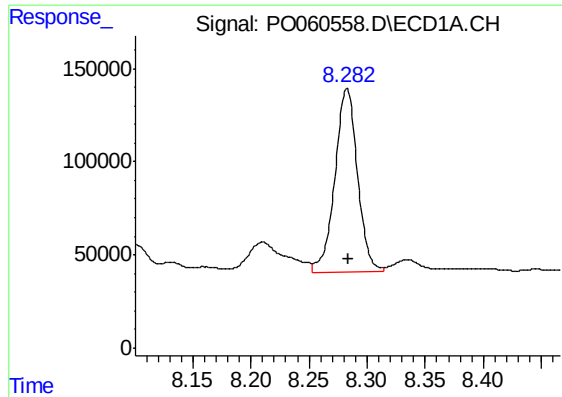
#34 AR-1260-4

R.T.: 7.967 min
Delta R.T.: -0.004 min
Response: 974043
Conc: 328.98 ng/ml m



#34 AR-1260-4

R.T.: 6.843 min
Delta R.T.: -0.005 min
Response: 487360
Conc: 239.95 ng/ml



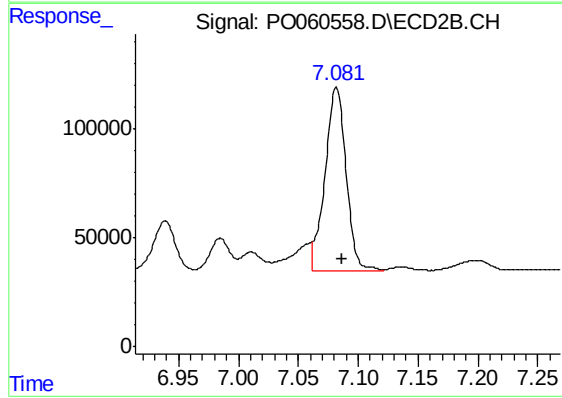
#35 AR-1260-5

R.T.: 8.283 min
Delta R.T.: -0.002 min
Response: 1342837
Conc: 239.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-26-COMPMS

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#35 AR-1260-5

R.T.: 7.081 min
Delta R.T.: -0.005 min
Response: 1040926
Conc: 227.24 ng/ml m