

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0020521\
 Data File : P0075579.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Feb 2021 17:53
 Operator : AJ/MA
 Sample : M1291-14MSD
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 OU421-008-0510MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 05 23:55:41 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0012821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 29 09:09:46 2021
 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...	4.923	3.995	2235252	1052687	22.087	21.898
2)	SA Decachlor...	10.939	9.243	2237839	1080046	23.194	22.250
Target Compounds							
3)	L1 AR-1016-1	6.247	5.237	2002700	983399	506.880	506.653
4)	L1 AR-1016-2	6.271	5.257	2830590	1374545	516.118	512.549
5)	L1 AR-1016-3	6.337	5.447	1693316	742894	517.722	517.478
6)	L1 AR-1016-4	6.444	5.499	1431800	598854	519.990	499.475
7)	L1 AR-1016-5	6.761	5.724	1346113	609469	505.054	418.208
31)	L7 AR-1260-1	7.940	6.812	2588920	1498170	561.164	551.867
32)	L7 AR-1260-2	8.207	7.009	3673290	1842015	569.105	555.264
33)	L7 AR-1260-3	8.573	7.162	4121015	1667067	755.213	560.921 #
34)	L7 AR-1260-4	8.806	7.641	3528508	1672230	686.414	642.812
35)	L7 AR-1260-5	9.131	7.888	7532165	3804488	638.252	601.182
36)	L8 AR-1262-1	8.573	7.340	4121015	1957698	472.242	897.525 #
37)	L8 AR-1262-2	9.131	7.888	7532165	3804488	498.094	496.087
38)	L8 AR-1262-3	9.441	8.171	7445094	2483282	712.665	750.389m
39)	L8 AR-1262-4	9.536	8.236	5790920	3940242	783.495	686.236
40)	L8 AR-1262-5	10.198	8.730	3879491	1864378	748.083	677.746

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO020521\
Data File : PO075579.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Feb 2021 17:53
Operator : AJ/MA
Sample : M1291-14MSD
Misc :
ALS Vial : 17 Sample Multiplier: 1

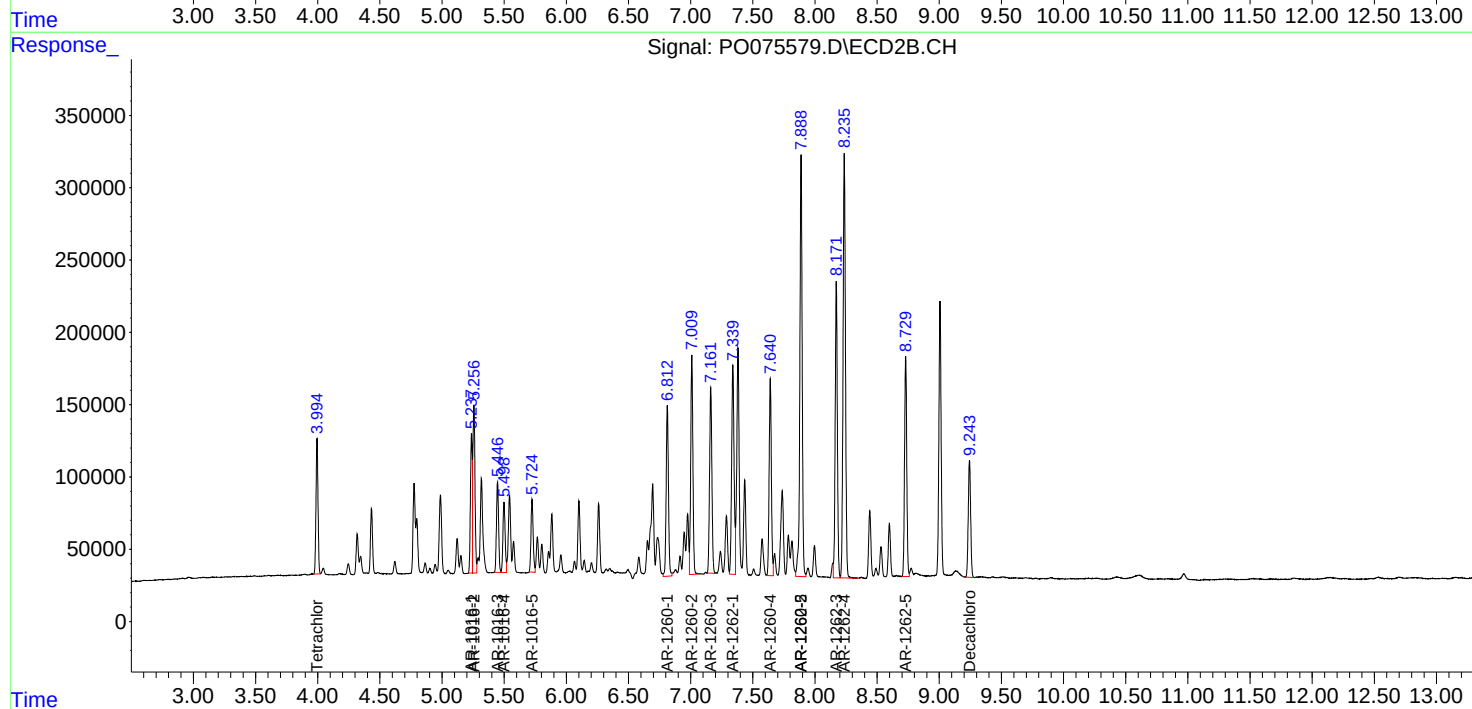
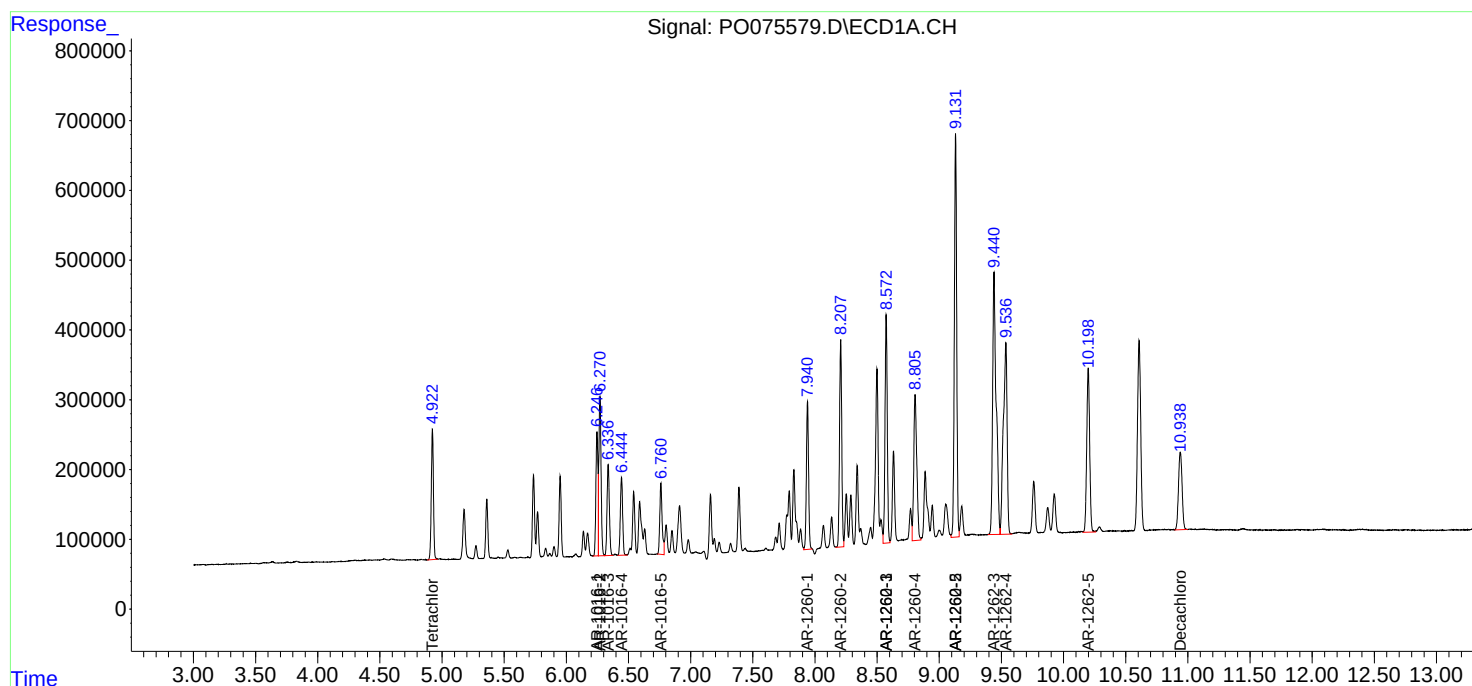
Instrument :
ECD_O
ClientSampleId :
OU421-008-0510MSD

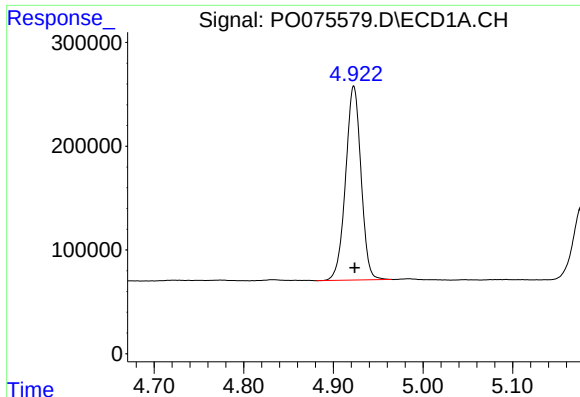
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 05 23:55:41 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO012821.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 29 09:09:46 2021
Response 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





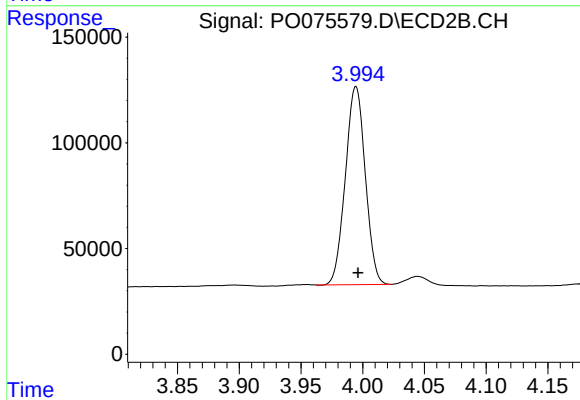
#1 Tetrachloro-m-xylene

R.T.: 4.923 min
Delta R.T.: -0.001 min
Response: 2235252
Conc: 22.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
OU421-008-0510MSD

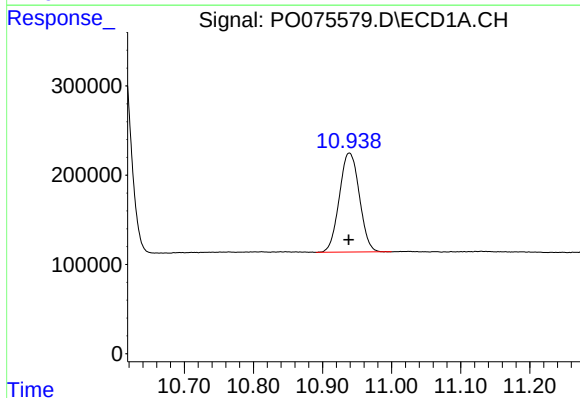
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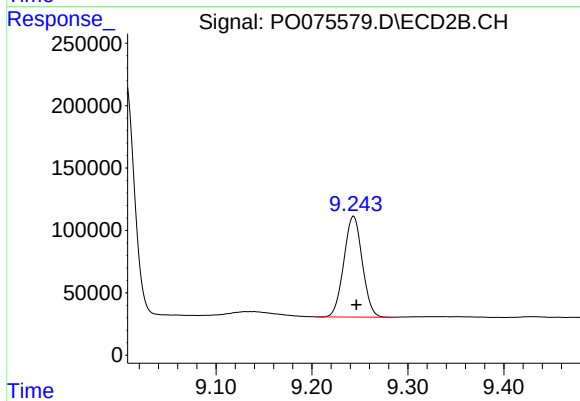
#1 Tetrachloro-m-xylene

R.T.: 3.995 min
Delta R.T.: -0.002 min
Response: 1052687
Conc: 21.90 ng/ml



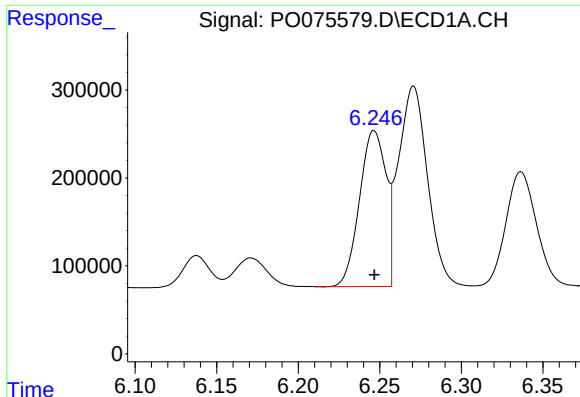
#2 Decachlorobiphenyl

R.T.: 10.939 min
Delta R.T.: 0.000 min
Response: 2237839
Conc: 23.19 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.243 min
Delta R.T.: -0.003 min
Response: 1080046
Conc: 22.25 ng/ml



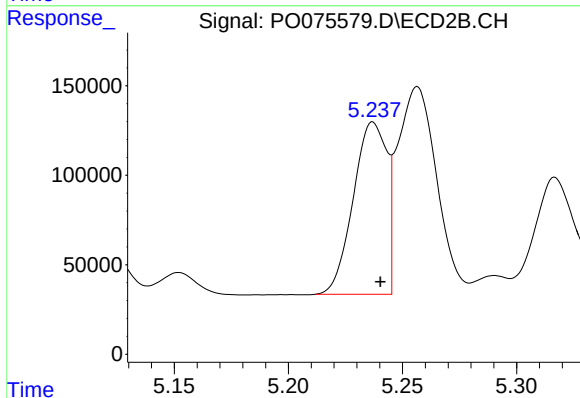
#3 AR-1016-1

R.T.: 6.247 min
Delta R.T.: 0.000 min
Response: 2002700
Conc: 506.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
OU421-008-0510MSD

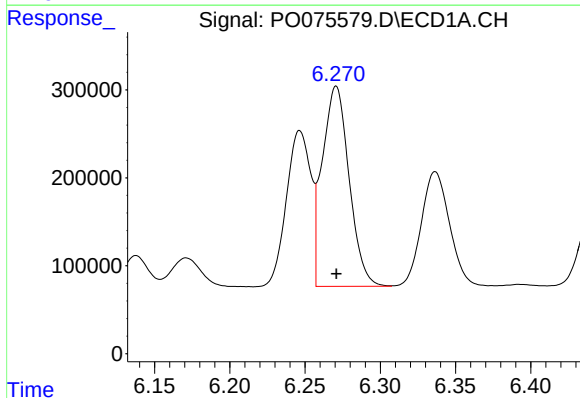
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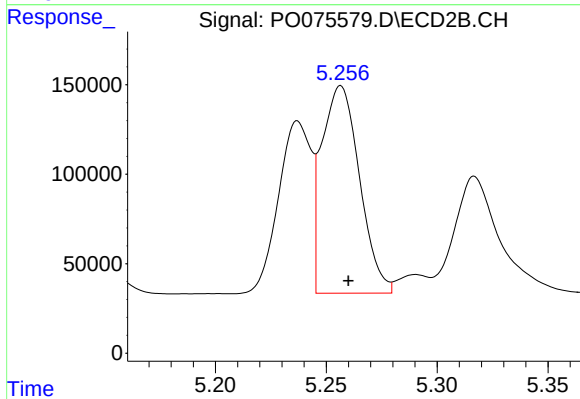
#3 AR-1016-1

R.T.: 5.237 min
Delta R.T.: -0.003 min
Response: 983399
Conc: 506.65 ng/ml



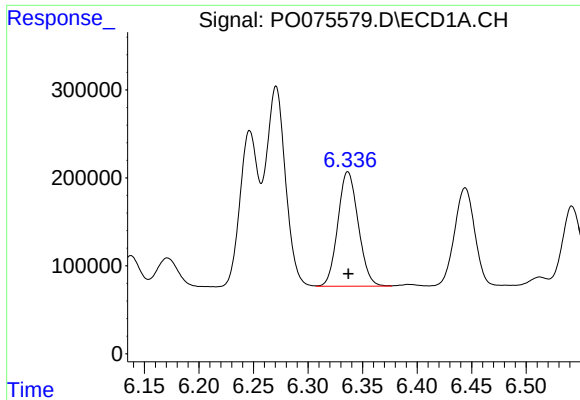
#4 AR-1016-2

R.T.: 6.271 min
Delta R.T.: 0.000 min
Response: 2830590
Conc: 516.12 ng/ml



#4 AR-1016-2

R.T.: 5.257 min
Delta R.T.: -0.003 min
Response: 1374545
Conc: 512.55 ng/ml



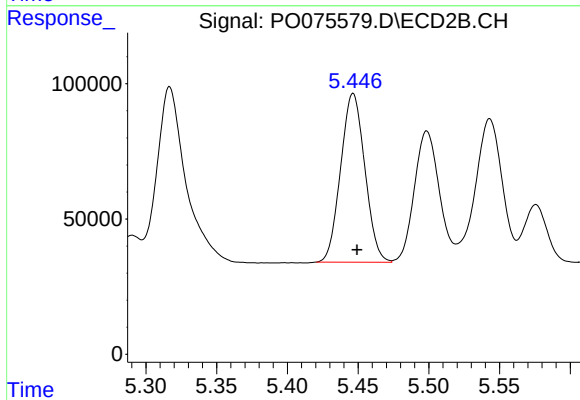
#5 AR-1016-3

R.T.: 6.337 min
Delta R.T.: 0.000 min
Response: 1693316
Conc: 517.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
OU421-008-0510MSD

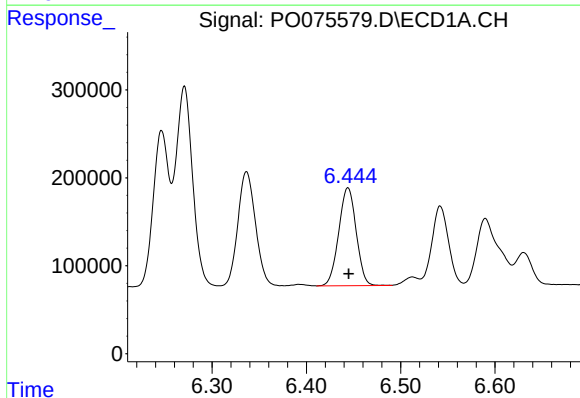
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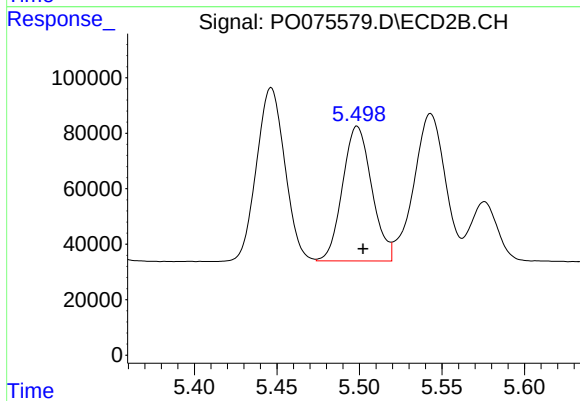
#5 AR-1016-3

R.T.: 5.447 min
Delta R.T.: -0.003 min
Response: 742894
Conc: 517.48 ng/ml



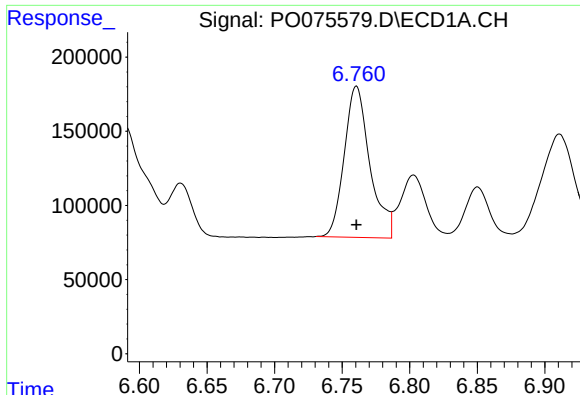
#6 AR-1016-4

R.T.: 6.444 min
Delta R.T.: 0.000 min
Response: 1431800
Conc: 519.99 ng/ml



#6 AR-1016-4

R.T.: 5.499 min
Delta R.T.: -0.004 min
Response: 598854
Conc: 499.47 ng/ml



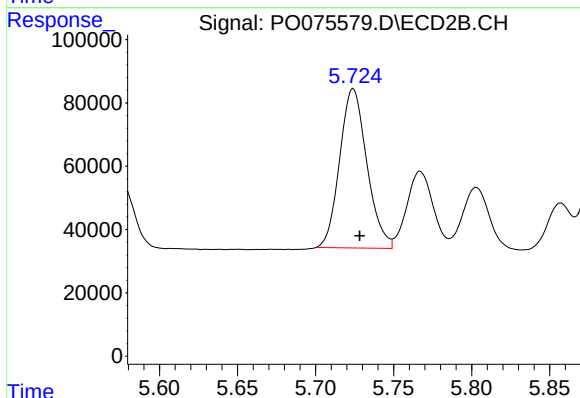
#7 AR-1016-5

R.T.: 6.761 min
Delta R.T.: 0.000 min
Response: 1346113
Conc: 505.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
OU421-008-0510MSD

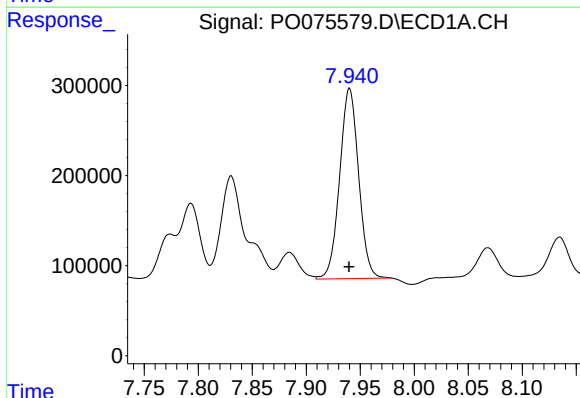
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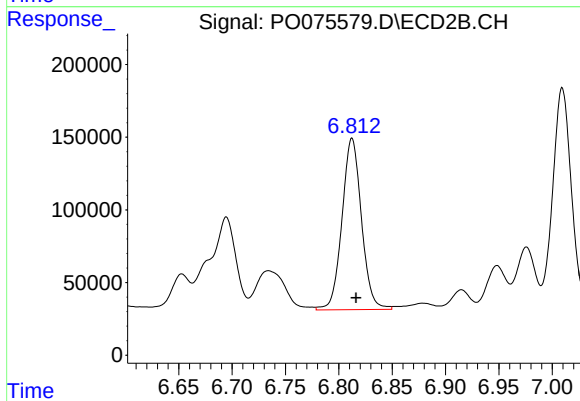
#7 AR-1016-5

R.T.: 5.724 min
Delta R.T.: -0.004 min
Response: 609469
Conc: 418.21 ng/ml



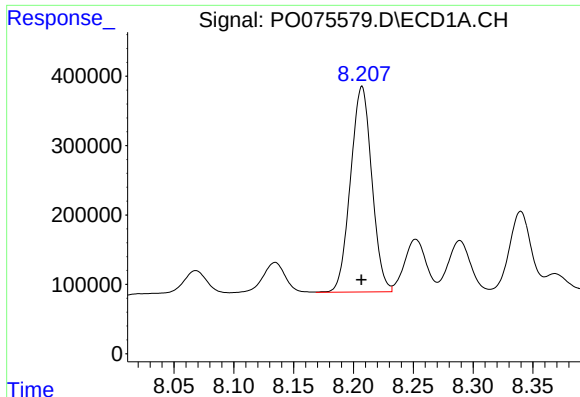
#31 AR-1260-1

R.T.: 7.940 min
Delta R.T.: 0.000 min
Response: 2588920
Conc: 561.16 ng/ml



#31 AR-1260-1

R.T.: 6.812 min
Delta R.T.: -0.004 min
Response: 1498170
Conc: 551.87 ng/ml



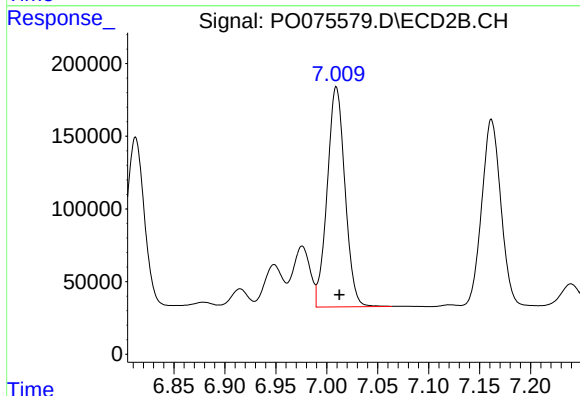
#32 AR-1260-2

R.T.: 8.207 min
Delta R.T.: 0.000 min
Response: 3673290
Conc: 569.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
OU421-008-0510MSD

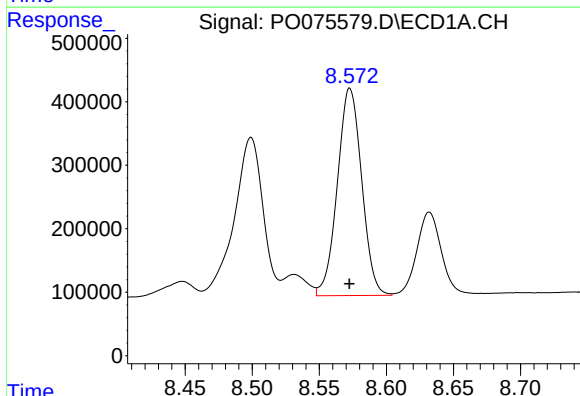
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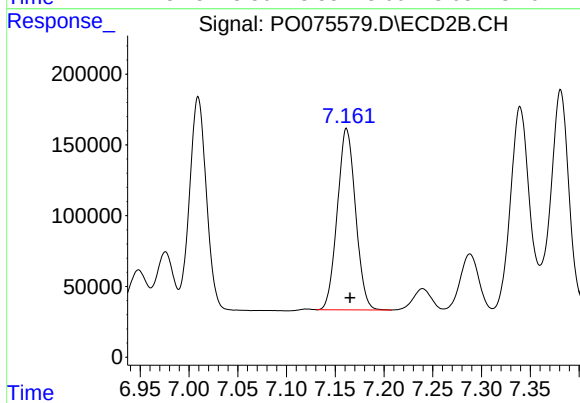
#32 AR-1260-2

R.T.: 7.009 min
Delta R.T.: -0.003 min
Response: 1842015
Conc: 555.26 ng/ml



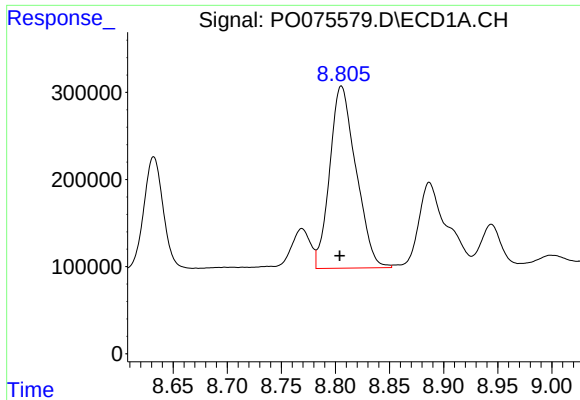
#33 AR-1260-3

R.T.: 8.573 min
Delta R.T.: 0.000 min
Response: 4121015
Conc: 755.21 ng/ml



#33 AR-1260-3

R.T.: 7.162 min
Delta R.T.: -0.004 min
Response: 1667067
Conc: 560.92 ng/ml



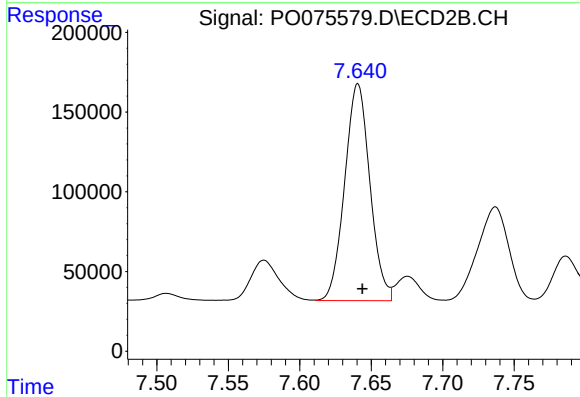
#34 AR-1260-4

R.T.: 8.806 min
Delta R.T.: 0.002 min
Response: 3528508
Conc: 686.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
OU421-008-0510MSD

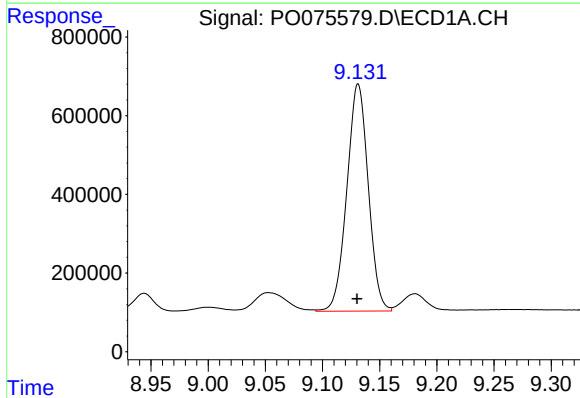
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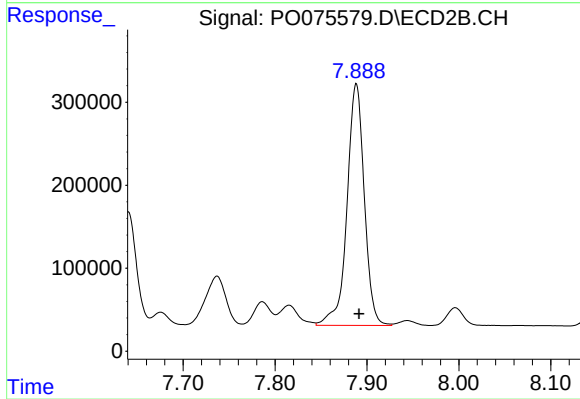
#34 AR-1260-4

R.T.: 7.641 min
Delta R.T.: -0.003 min
Response: 1672230
Conc: 642.81 ng/ml



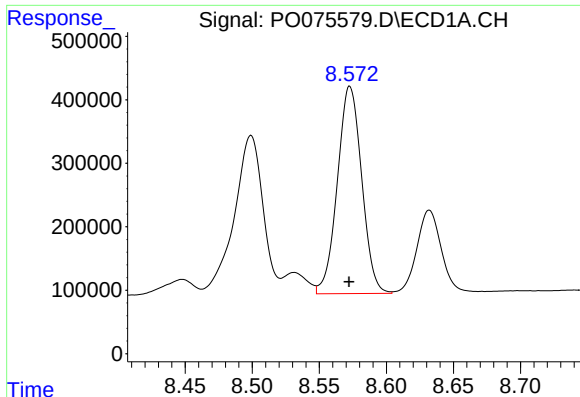
#35 AR-1260-5

R.T.: 9.131 min
Delta R.T.: 0.001 min
Response: 7532165
Conc: 638.25 ng/ml



#35 AR-1260-5

R.T.: 7.888 min
Delta R.T.: -0.003 min
Response: 3804488
Conc: 601.18 ng/ml



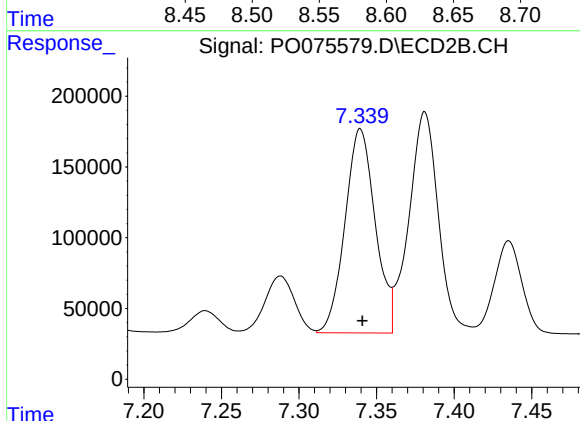
#36 AR-1262-1

R.T.: 8.573 min
Delta R.T.: 0.000 min
Response: 4121015
Conc: 472.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
OU421-008-0510MSD

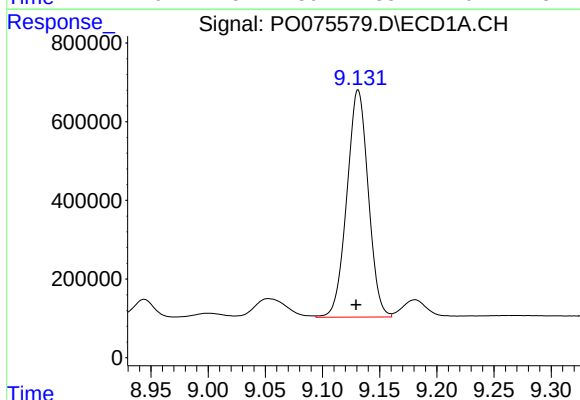
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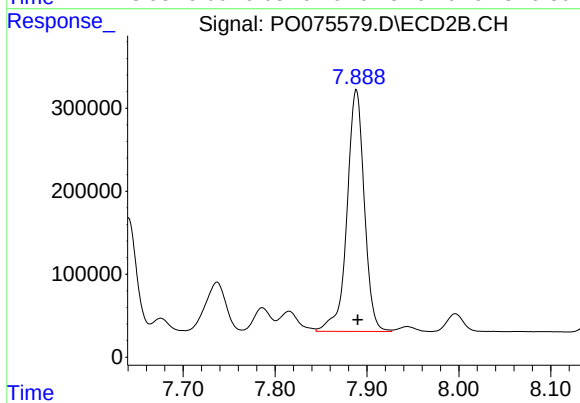
#36 AR-1262-1

R.T.: 7.340 min
Delta R.T.: -0.001 min
Response: 1957698
Conc: 897.52 ng/ml



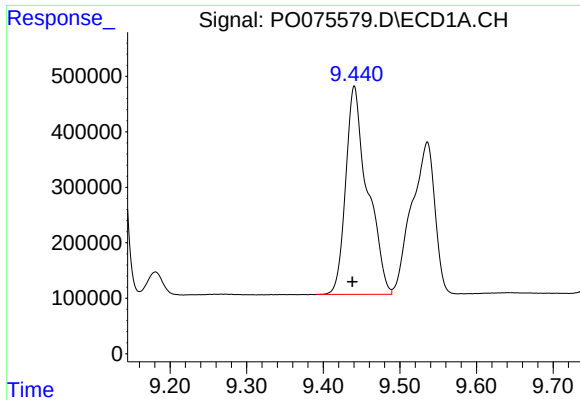
#37 AR-1262-2

R.T.: 9.131 min
Delta R.T.: 0.002 min
Response: 7532165
Conc: 498.09 ng/ml



#37 AR-1262-2

R.T.: 7.888 min
Delta R.T.: -0.001 min
Response: 3804488
Conc: 496.09 ng/ml



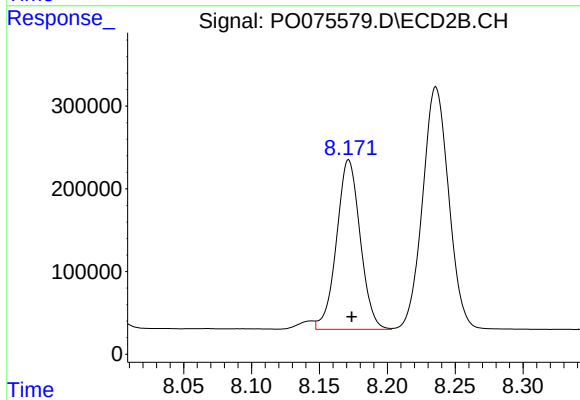
#38 AR-1262-3

R.T.: 9.441 min
Delta R.T.: 0.002 min
Response: 7445094
Conc: 712.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
OU421-008-0510MSD

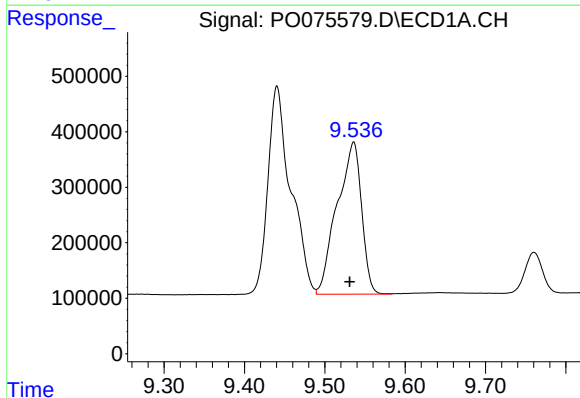
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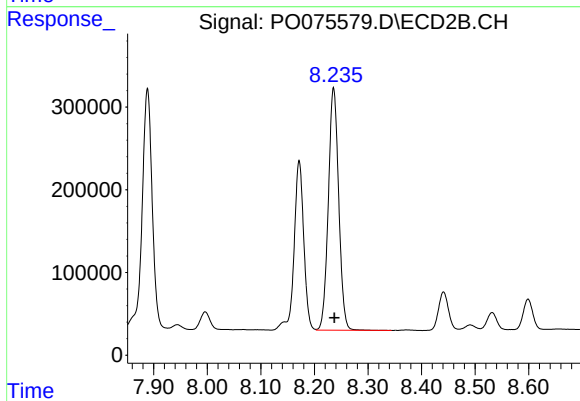
#38 AR-1262-3

R.T.: 8.171 min
Delta R.T.: -0.003 min
Response: 2483282
Conc: 750.39 ng/ml m



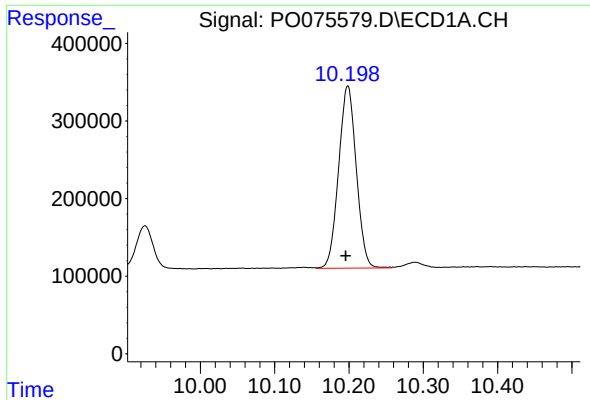
#39 AR-1262-4

R.T.: 9.536 min
Delta R.T.: 0.005 min
Response: 5790920
Conc: 783.50 ng/ml



#39 AR-1262-4

R.T.: 8.236 min
Delta R.T.: -0.002 min
Response: 3940242
Conc: 686.24 ng/ml



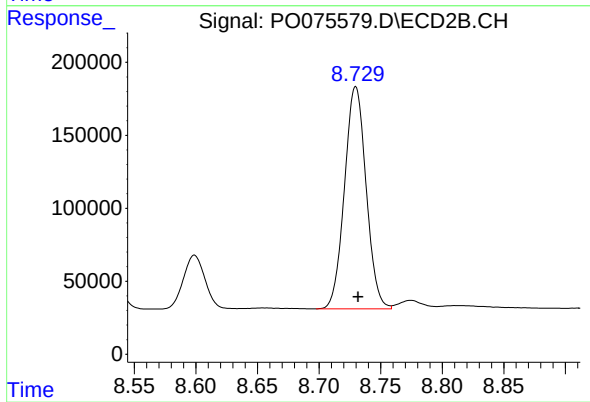
#40 AR-1262-5

R.T.: 10.198 min
Delta R.T.: 0.003 min
Response: 3879491
Conc: 748.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
OU421-008-0510MSD

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#40 AR-1262-5

R.T.: 8.730 min
Delta R.T.: -0.002 min
Response: 1864378
Conc: 677.75 ng/ml