

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP030821\
 Data File : PP033721.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 Mar 2021 10:08
 Operator : DD\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 09 05:05:45 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP030421.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Mar 05 04:37:34 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...	4.857	4.271	5216191	2041412	45.410	51.274
2)	SA Decachlor...	10.782	9.604	4777085	1323166	52.791	56.639
Target Compounds							
3)	L1 AR-1016-1	6.169	5.530	1603659	580085	482.590	540.909
4)	L1 AR-1016-2	6.192	5.551	2328946	829169	468.307	535.534
5)	L1 AR-1016-3	6.258	5.744	1439170	454896	474.175	550.358
6)	L1 AR-1016-4	6.364	5.793	1188396	358988	473.835	552.275
7)	L1 AR-1016-5	6.678	6.023	1177947	401354	476.593	475.462
31)	L7 AR-1260-1	7.849	7.116	2028099	760627	490.367	561.589
32)	L7 AR-1260-2	8.115	7.310	2397895	895124	503.848	578.355
33)	L7 AR-1260-3	8.479	7.467	1847548	817730	483.891	552.251m
34)	L7 AR-1260-4	8.708	7.948	2130467	685272	481.559	559.347
35)	L7 AR-1260-5	9.027	8.191	4390371	1567454	517.041	596.803m

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

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Data File : PP033721.D
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Acq On : 08 Mar 2021 10:08
Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

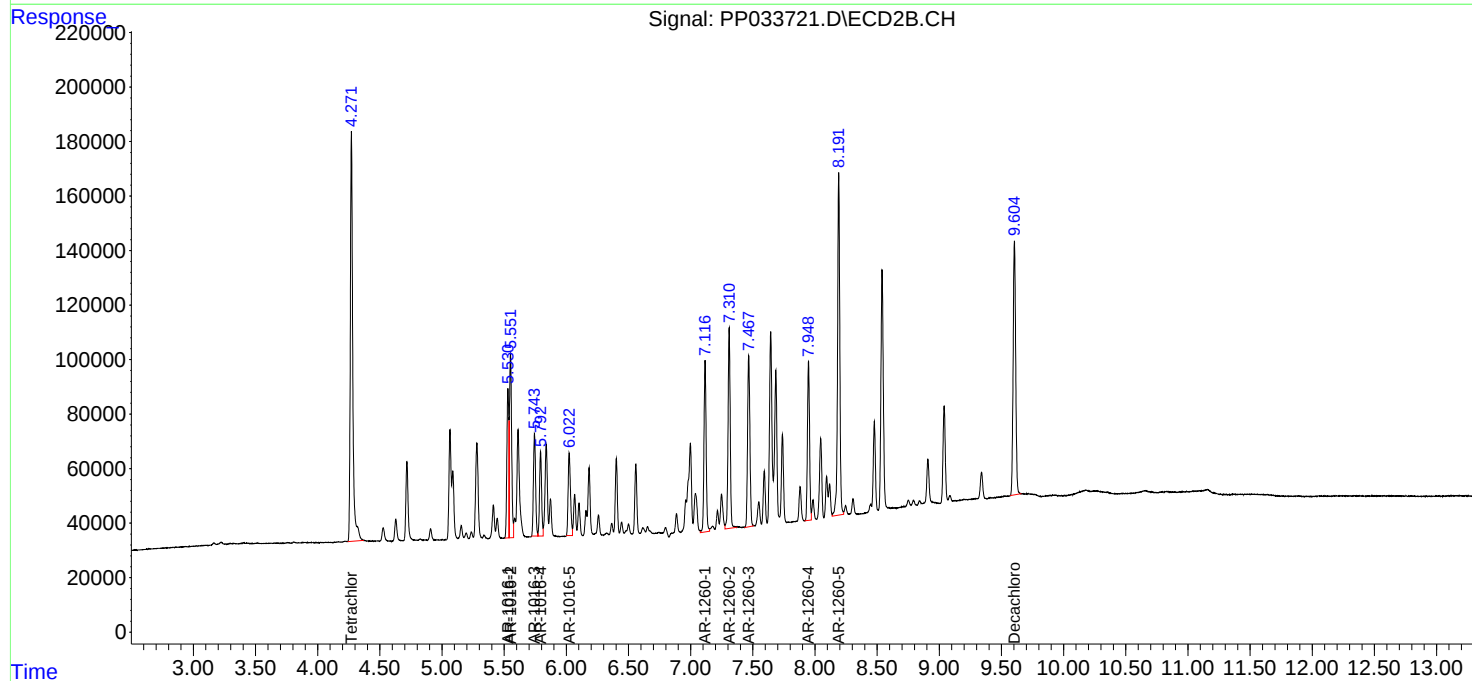
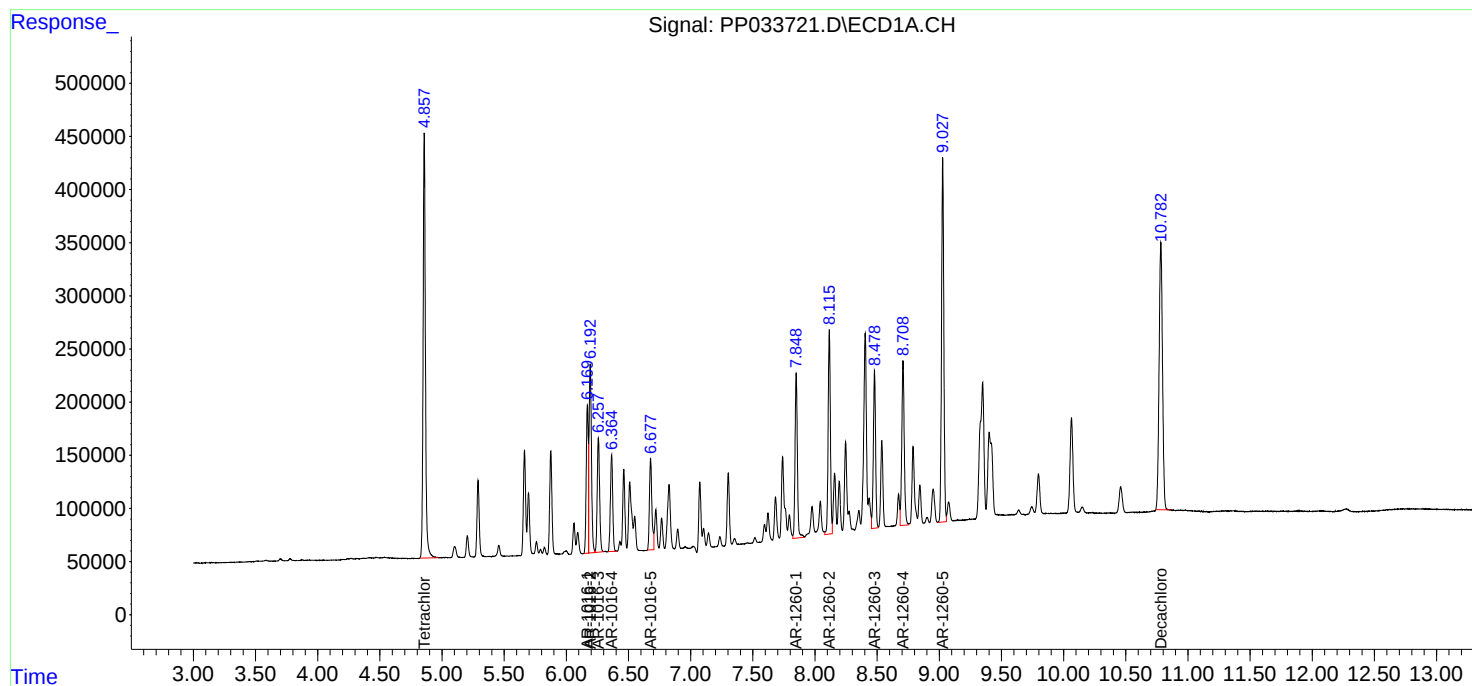
Instrument :
ECD_P
ClientSampled :
AR1660CCC500

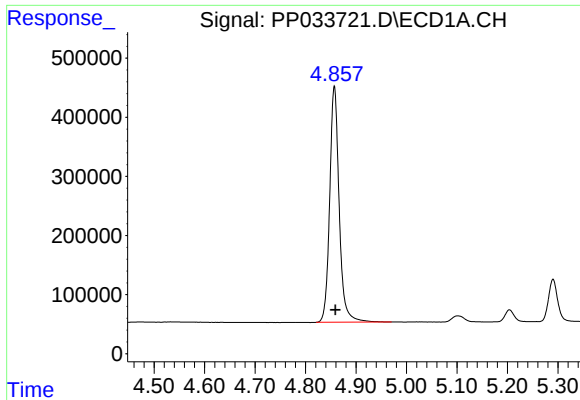
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 09 05:05:45 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP030421.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Mar 05 04:37:34 2021
Response via : Initial Calibration
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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





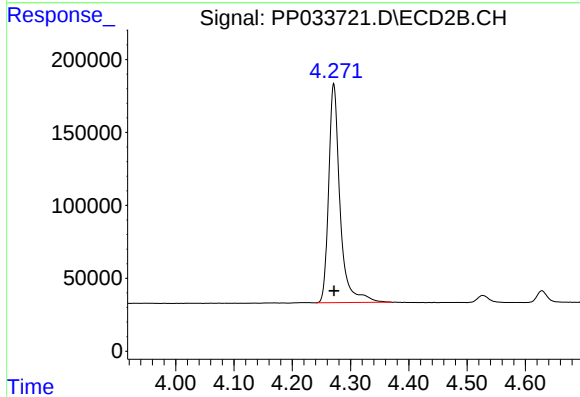
#1 Tetrachloro-m-xylene

R.T.: 4.857 min
Delta R.T.: -0.002 min
Response: 5216191
Conc: 45.41 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

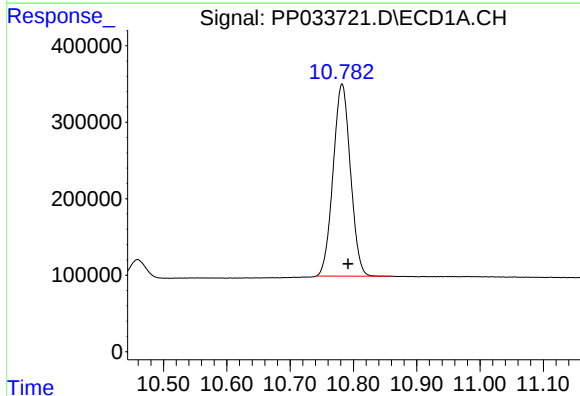
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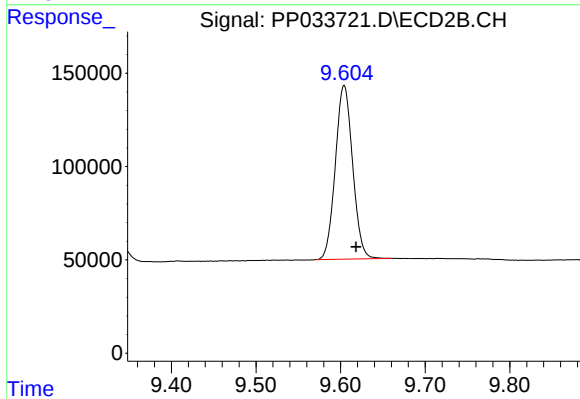
#1 Tetrachloro-m-xylene

R.T.: 4.271 min
Delta R.T.: 0.000 min
Response: 2041412
Conc: 51.27 ng/ml



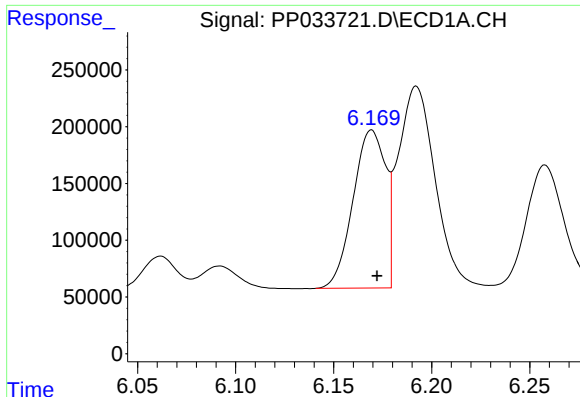
#2 Decachlorobiphenyl

R.T.: 10.782 min
Delta R.T.: -0.010 min
Response: 4777085
Conc: 52.79 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.604 min
Delta R.T.: -0.014 min
Response: 1323166
Conc: 56.64 ng/ml



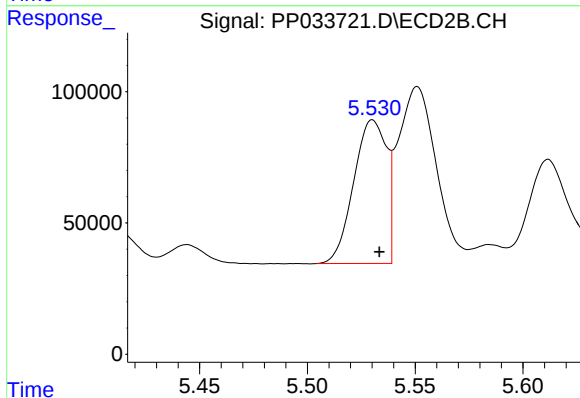
#3 AR-1016-1

R.T.: 6.169 min
Delta R.T.: -0.003 min
Response: 1603659
Conc: 482.59 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

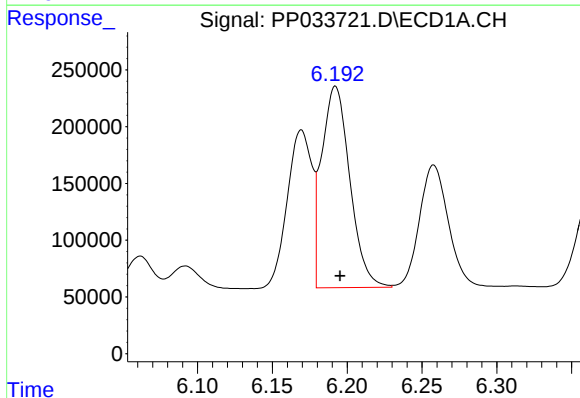
Manual Integrations
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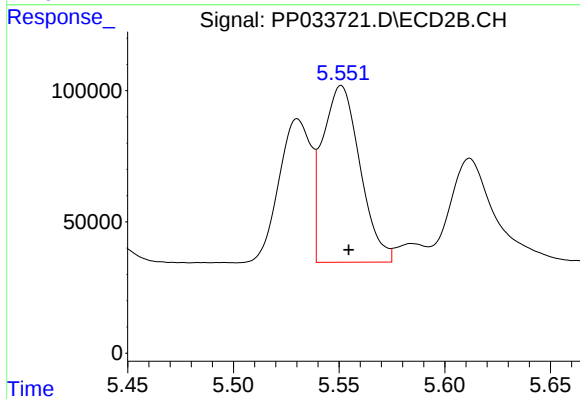
#3 AR-1016-1

R.T.: 5.530 min
Delta R.T.: -0.003 min
Response: 580085
Conc: 540.91 ng/ml



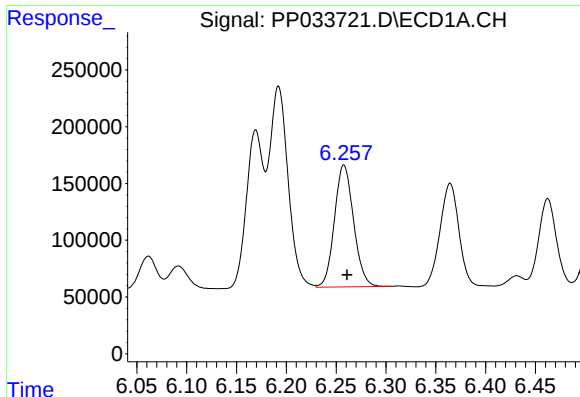
#4 AR-1016-2

R.T.: 6.192 min
Delta R.T.: -0.003 min
Response: 2328946
Conc: 468.31 ng/ml



#4 AR-1016-2

R.T.: 5.551 min
Delta R.T.: -0.004 min
Response: 829169
Conc: 535.53 ng/ml



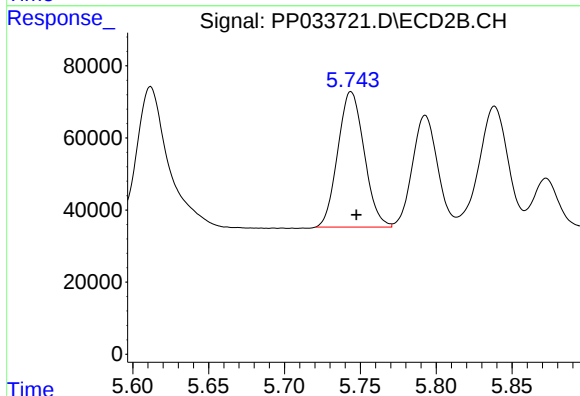
#5 AR-1016-3

R.T.: 6.258 min
Delta R.T.: -0.003 min
Response: 1439170
Conc: 474.18 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

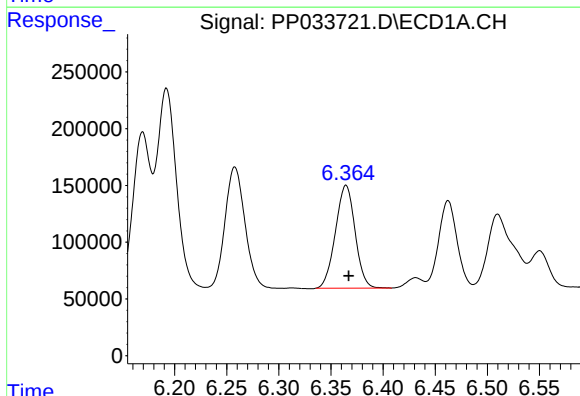
Manual Integrations
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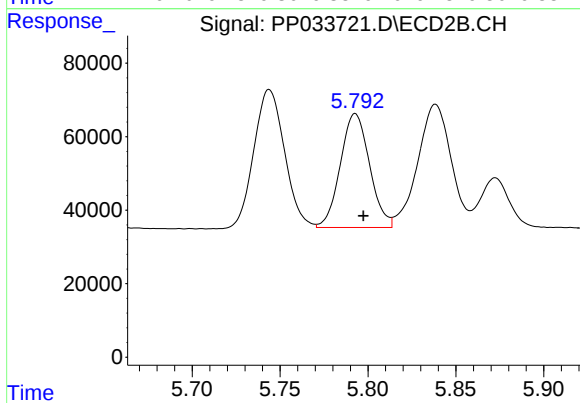
#5 AR-1016-3

R.T.: 5.744 min
Delta R.T.: -0.003 min
Response: 454896
Conc: 550.36 ng/ml



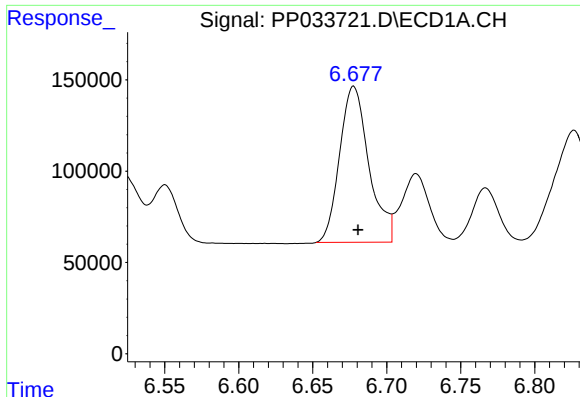
#6 AR-1016-4

R.T.: 6.364 min
Delta R.T.: -0.003 min
Response: 1188396
Conc: 473.83 ng/ml



#6 AR-1016-4

R.T.: 5.793 min
Delta R.T.: -0.005 min
Response: 358988
Conc: 552.28 ng/ml



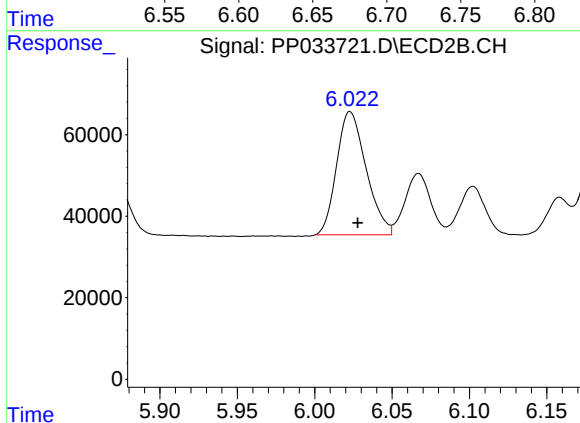
#7 AR-1016-5

R.T.: 6.678 min
Delta R.T.: -0.003 min
Response: 1177947
Conc: 476.59 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

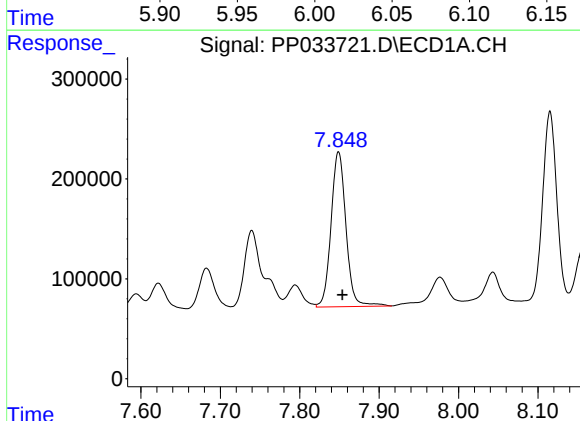
Manual Integrations
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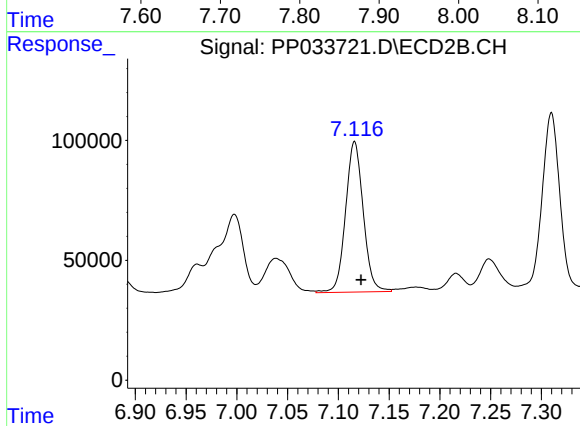
#7 AR-1016-5

R.T.: 6.023 min
Delta R.T.: -0.005 min
Response: 401354
Conc: 475.46 ng/ml



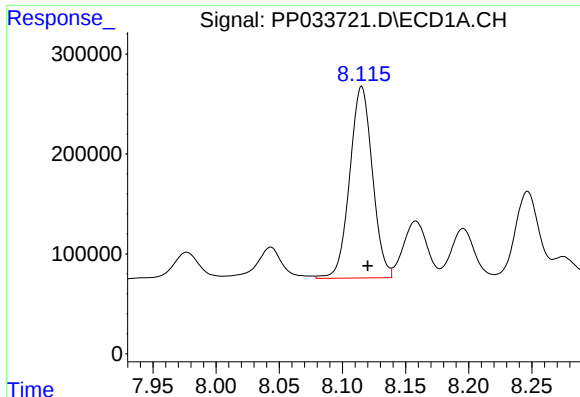
#31 AR-1260-1

R.T.: 7.849 min
Delta R.T.: -0.005 min
Response: 2028099
Conc: 490.37 ng/ml



#31 AR-1260-1

R.T.: 7.116 min
Delta R.T.: -0.006 min
Response: 760627
Conc: 561.59 ng/ml



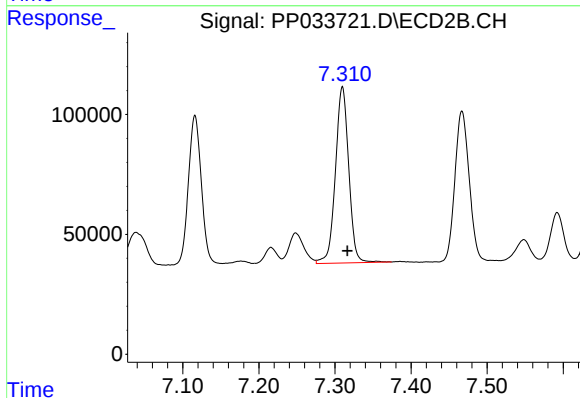
#32 AR-1260-2

R.T.: 8.115 min
Delta R.T.: -0.005 min
Response: 2397895
Conc: 503.85 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

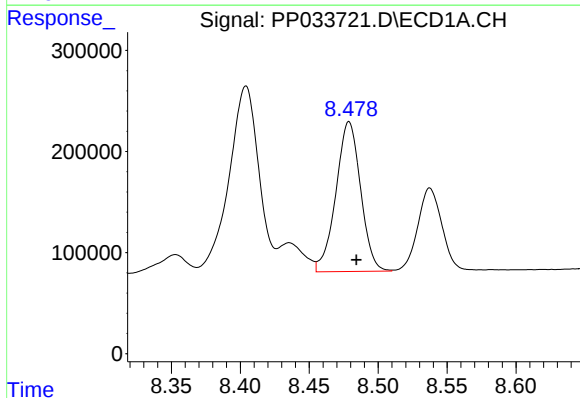
Manual Integrations
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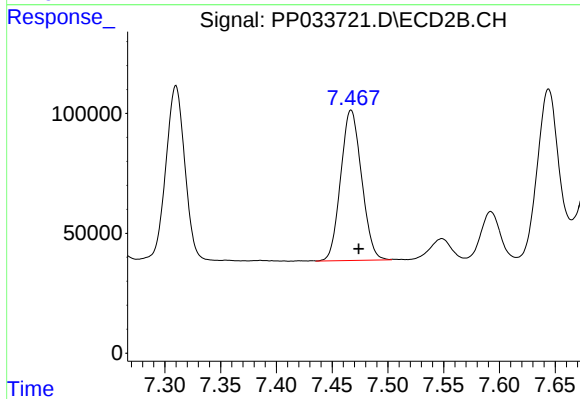
#32 AR-1260-2

R.T.: 7.310 min
Delta R.T.: -0.007 min
Response: 895124
Conc: 578.35 ng/ml



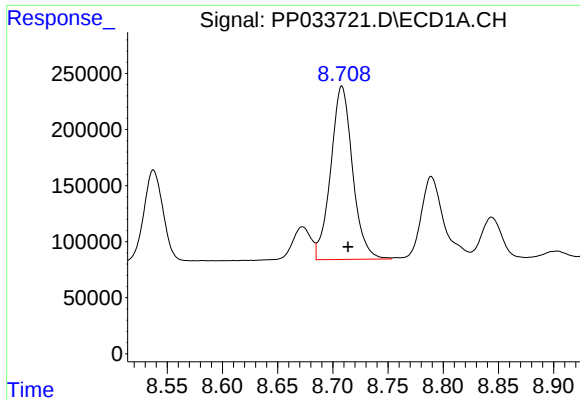
#33 AR-1260-3

R.T.: 8.479 min
Delta R.T.: -0.005 min
Response: 1847548
Conc: 483.89 ng/ml



#33 AR-1260-3

R.T.: 7.467 min
Delta R.T.: -0.007 min
Response: 817730
Conc: 552.25 ng/ml m



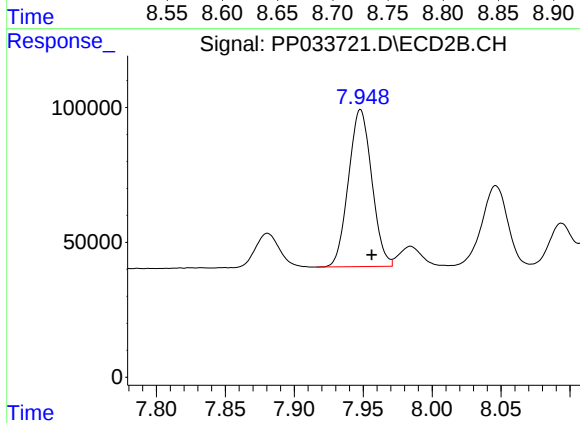
#34 AR-1260-4

R.T.: 8.708 min
Delta R.T.: -0.006 min
Response: 2130467
Conc: 481.56 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

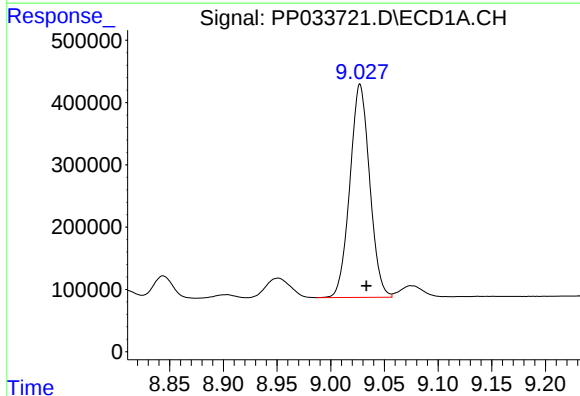
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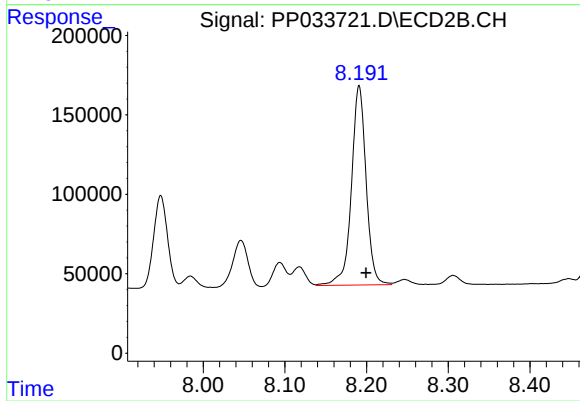
#34 AR-1260-4

R.T.: 7.948 min
Delta R.T.: -0.008 min
Response: 685272
Conc: 559.35 ng/ml



#35 AR-1260-5

R.T.: 9.027 min
Delta R.T.: -0.006 min
Response: 4390371
Conc: 517.04 ng/ml



#35 AR-1260-5

R.T.: 8.191 min
Delta R.T.: -0.009 min
Response: 1567454
Conc: 596.80 ng/ml m