

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111125\
 Data File : PP076448.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Nov 2025 19:42
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 11/12/2025
 Supervised By :Yogesh Patel 11/12/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 12 00:26:59 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102125.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 24 15:40:32 2025
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.640	3.777	72532913	331.7E6	50.755	50.116
2)	SA Decachlor...	10.412	8.773	50315473	345.2E6	46.739	41.977
Target Compounds							
3)	L1 AR-1016-1	5.791	4.870	28185073	363.1E6	476.694m	490.528m
4)	L1 AR-1016-2	5.813	4.929	42067157	159.4E6	475.635m	466.260
5)	L1 AR-1016-3	5.875	5.050	26760427	90870431	483.468m	442.531
6)	L1 AR-1016-4	5.973	5.091	22620988	90795164	497.819m	485.833
7)	L1 AR-1016-5	6.265	5.305	21462729	102.3E6	494.470m	448.523
31)	L7 AR-1260-1	7.385	6.331	38396133	283.9E6	558.435	518.317
32)	L7 AR-1260-2	7.638	6.518	47515076	425.2E6	530.437	522.474
33)	L7 AR-1260-3	7.996	6.671	37615314	298.0E6	542.895	529.571
34)	L7 AR-1260-4	8.223	7.140	37004982	304.1E6	539.656	585.627
35)	L7 AR-1260-5	8.549	7.380	73312757	695.3E6	495.518	512.903

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

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Acq On : 11 Nov 2025 19:42
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

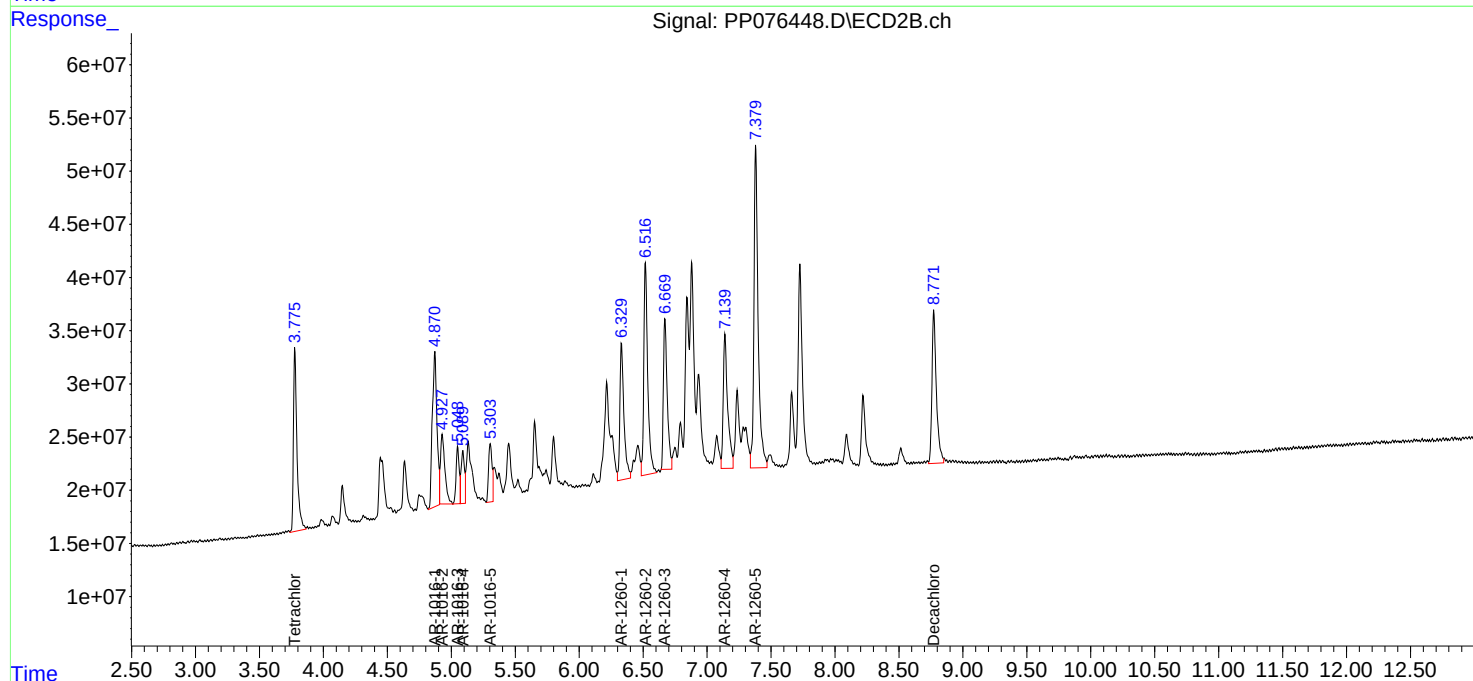
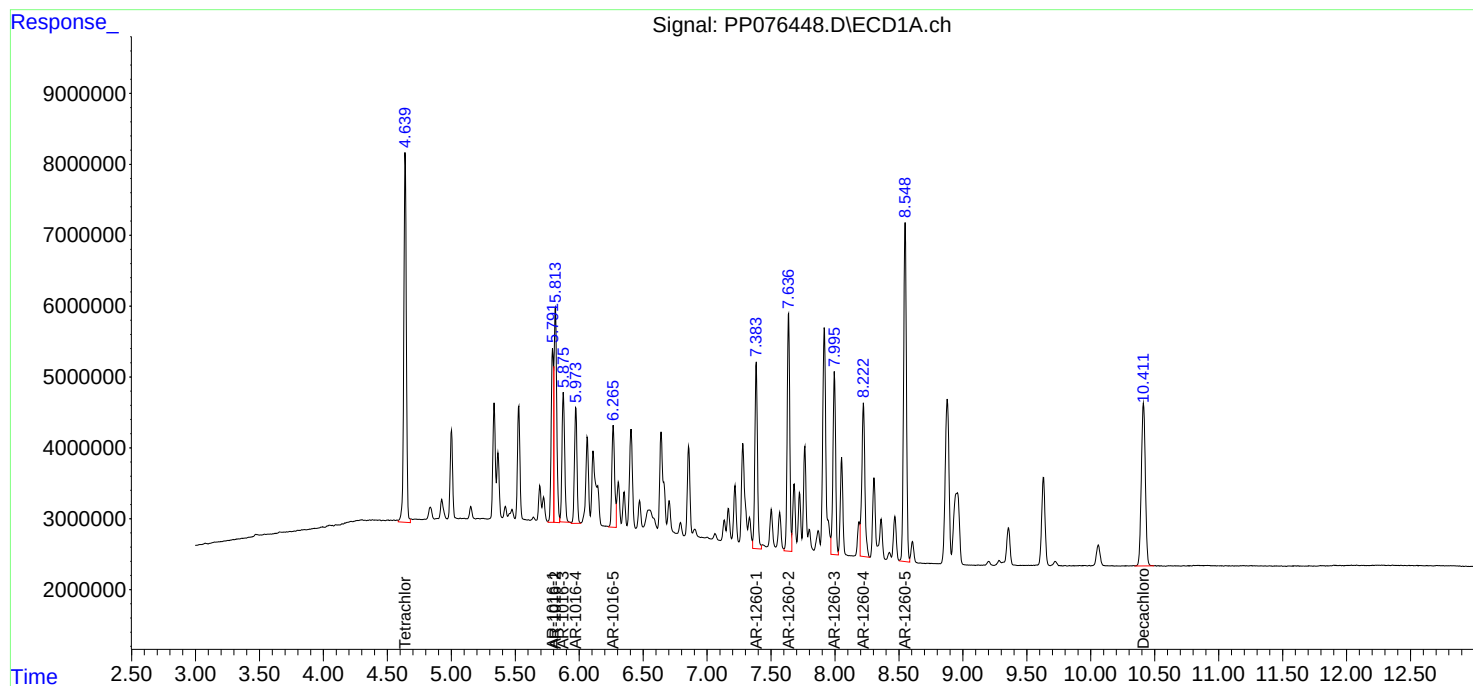
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

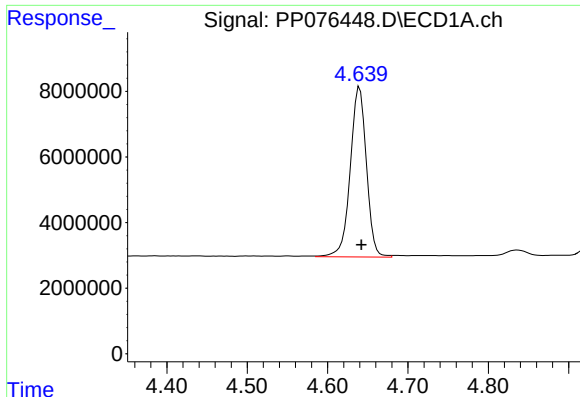
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Title : GC EXTRACTABLES
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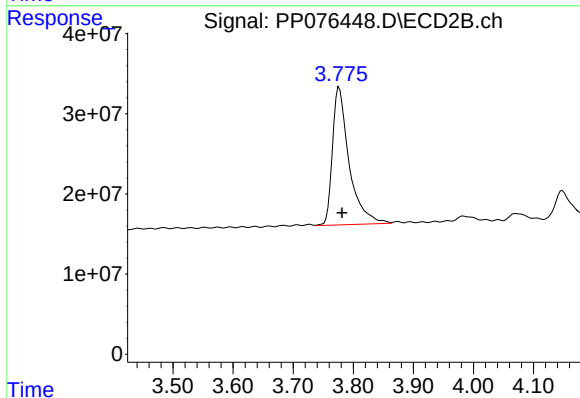
#1 Tetrachloro-m-xylene

R.T.: 4.640 min
Delta R.T.: -0.002 min
Response: 72532913
Conc: 50.75 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

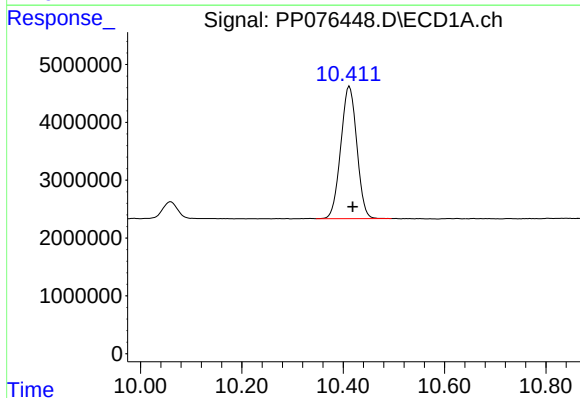
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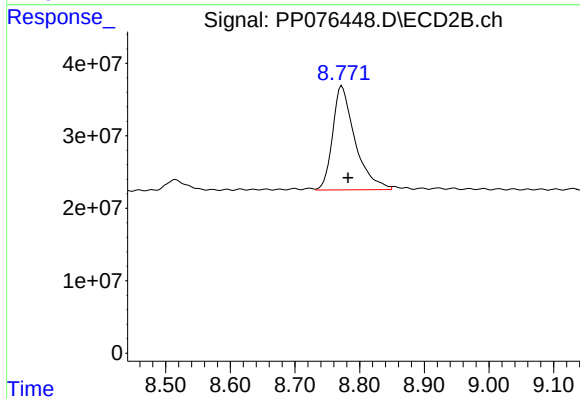
#1 Tetrachloro-m-xylene

R.T.: 3.777 min
Delta R.T.: -0.005 min
Response: 331682460
Conc: 50.12 ng/ml



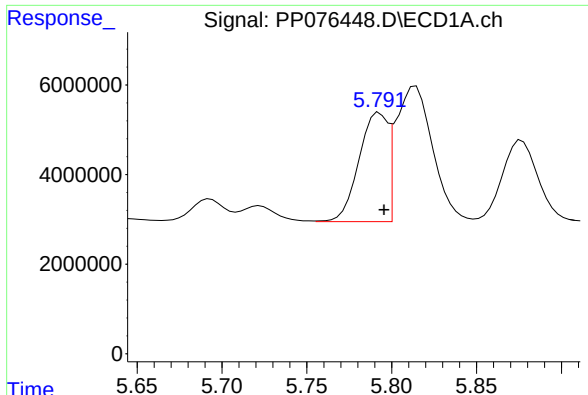
#2 Decachlorobiphenyl

R.T.: 10.412 min
Delta R.T.: -0.006 min
Response: 50315473
Conc: 46.74 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.773 min
Delta R.T.: -0.010 min
Response: 345173855
Conc: 41.98 ng/ml



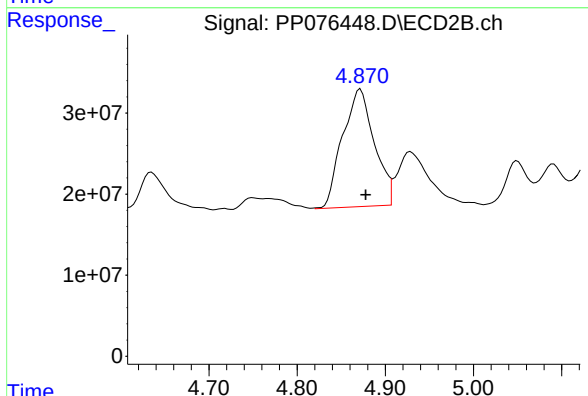
#3 AR-1016-1

R.T.: 5.791 min
Delta R.T.: -0.004 min
Response: 28185073
Conc: 476.69 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

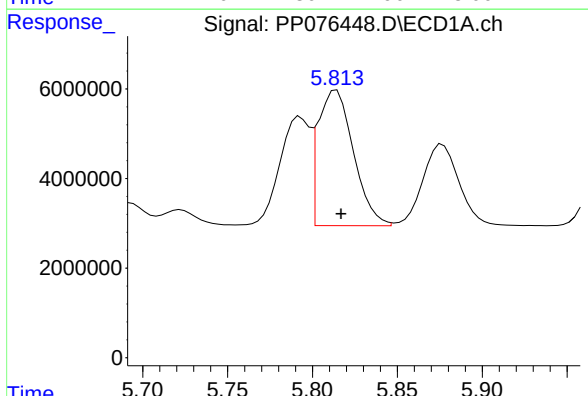
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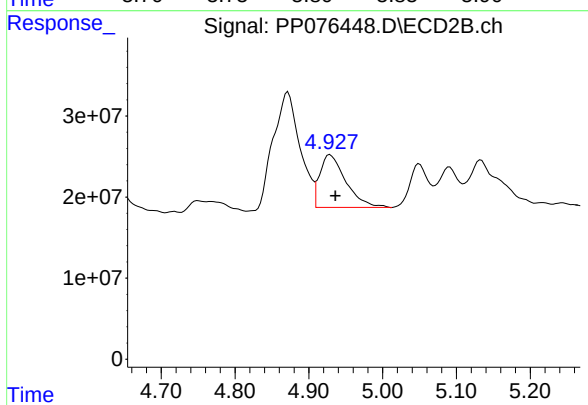
#3 AR-1016-1

R.T.: 4.870 min
Delta R.T.: -0.007 min
Response: 363075147
Conc: 490.53 ng/ml m



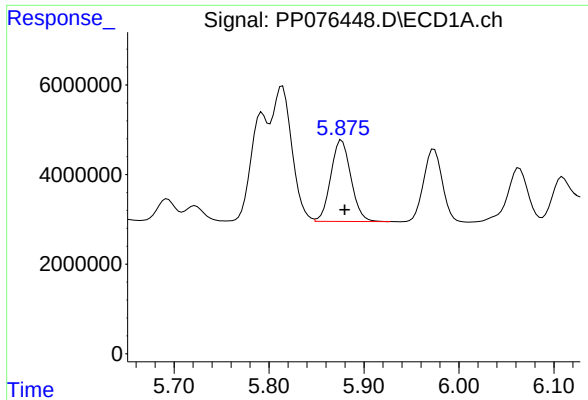
#4 AR-1016-2

R.T.: 5.813 min
Delta R.T.: -0.004 min
Response: 42067157
Conc: 475.64 ng/ml m



#4 AR-1016-2

R.T.: 4.929 min
Delta R.T.: -0.007 min
Response: 159429375
Conc: 466.26 ng/ml



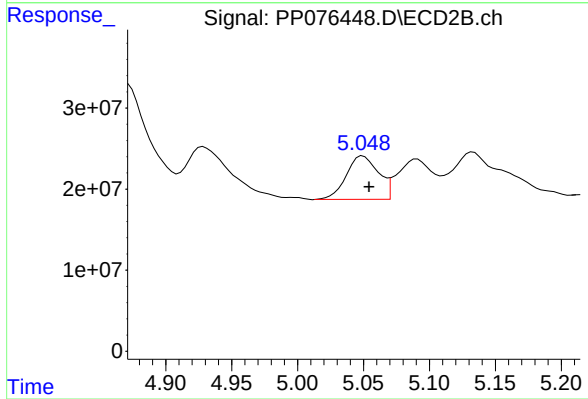
#5 AR-1016-3

R.T.: 5.875 min
Delta R.T.: -0.004 min
Response: 26760427
Conc: 483.47 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

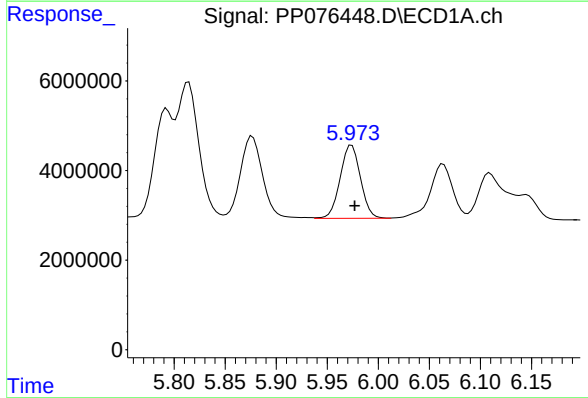
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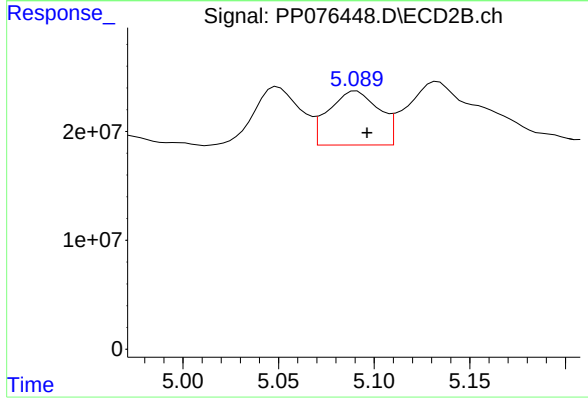
#5 AR-1016-3

R.T.: 5.050 min
Delta R.T.: -0.005 min
Response: 90870431
Conc: 442.53 ng/ml



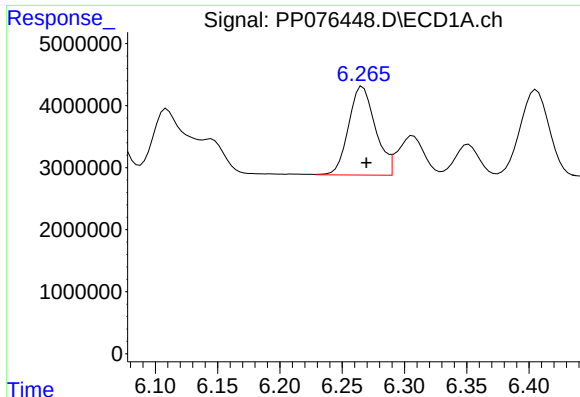
#6 AR-1016-4

R.T.: 5.973 min
Delta R.T.: -0.004 min
Response: 22620988
Conc: 497.82 ng/ml m



#6 AR-1016-4

R.T.: 5.091 min
Delta R.T.: -0.005 min
Response: 90795164
Conc: 485.83 ng/ml



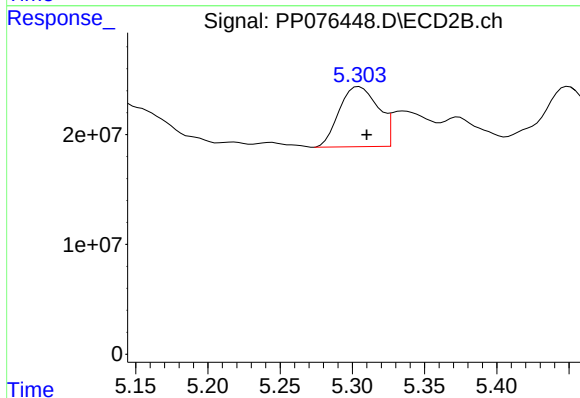
#7 AR-1016-5

R.T.: 6.265 min
Delta R.T.: -0.004 min
Response: 21462729
Conc: 494.47 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

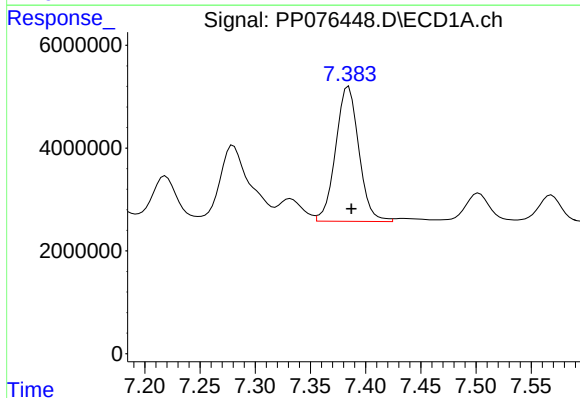
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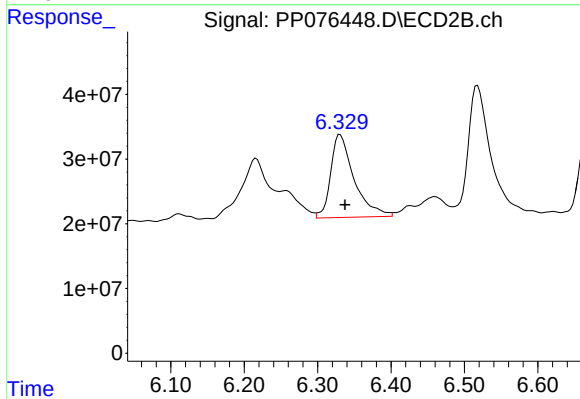
#7 AR-1016-5

R.T.: 5.305 min
Delta R.T.: -0.005 min
Response: 102255485
Conc: 448.52 ng/ml



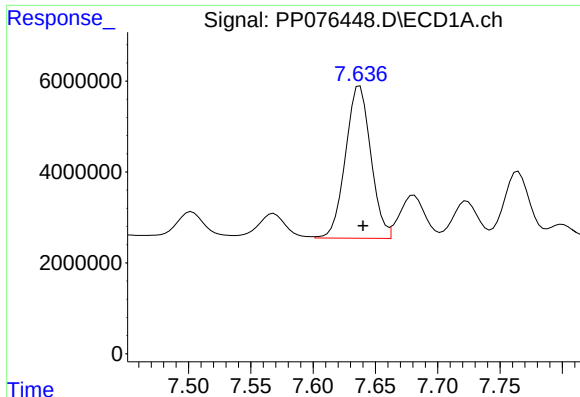
#31 AR-1260-1

R.T.: 7.385 min
Delta R.T.: -0.003 min
Response: 38396133
Conc: 558.44 ng/ml



#31 AR-1260-1

R.T.: 6.331 min
Delta R.T.: -0.007 min
Response: 283879701
Conc: 518.32 ng/ml



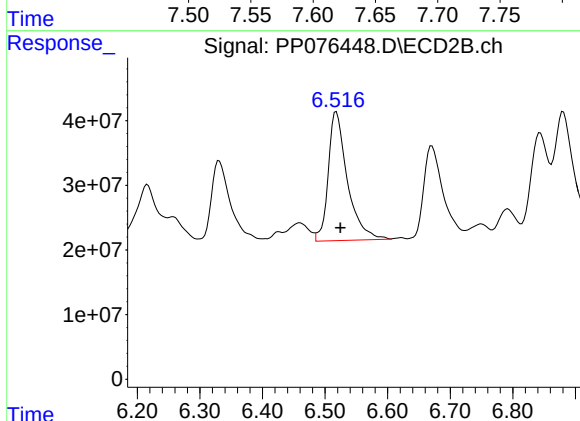
#32 AR-1260-2

R.T.: 7.638 min
Delta R.T.: -0.003 min
Response: 47515076
Conc: 530.44 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

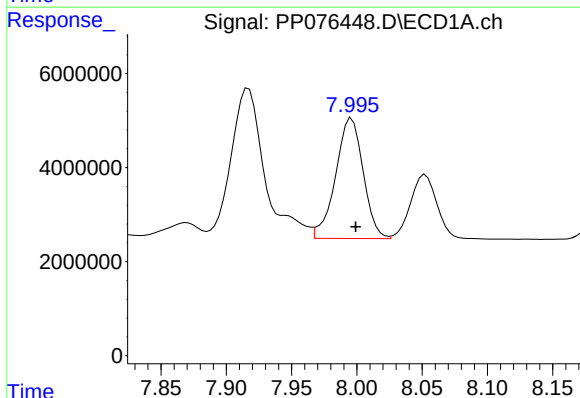
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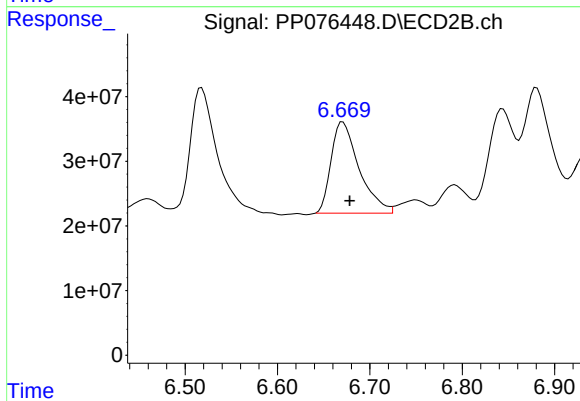
#32 AR-1260-2

R.T.: 6.518 min
Delta R.T.: -0.007 min
Response: 425154384
Conc: 522.47 ng/ml



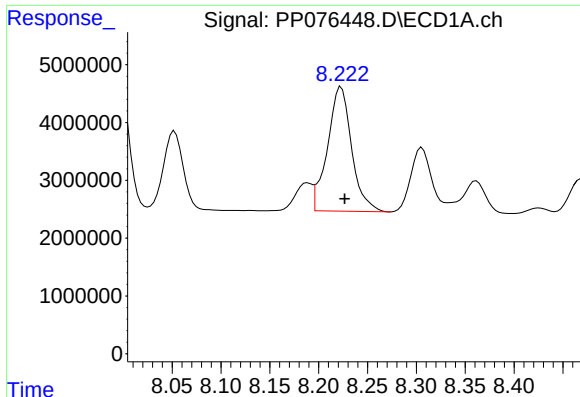
#33 AR-1260-3

R.T.: 7.996 min
Delta R.T.: -0.003 min
Response: 37615314
Conc: 542.89 ng/ml



#33 AR-1260-3

R.T.: 6.671 min
Delta R.T.: -0.008 min
Response: 298019986
Conc: 529.57 ng/ml



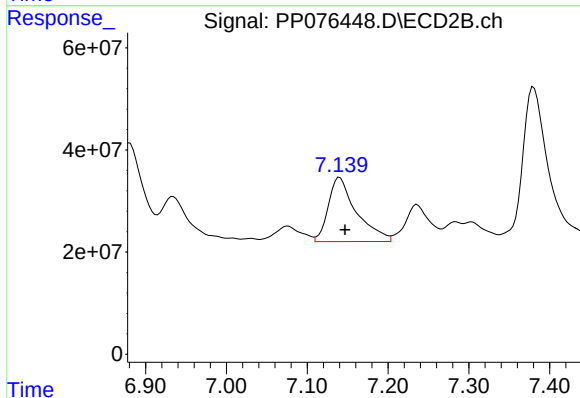
#34 AR-1260-4

R.T.: 8.223 min
Delta R.T.: -0.004 min
Response: 37004982
Conc: 539.66 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

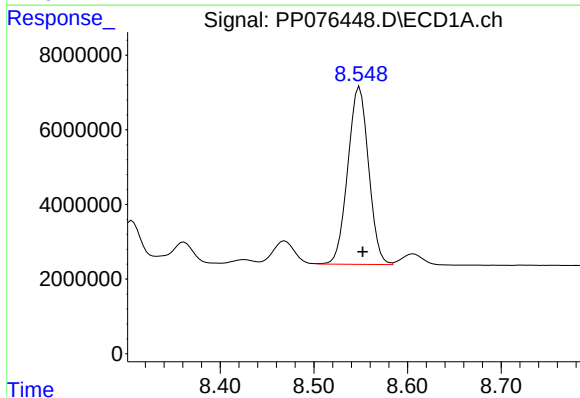
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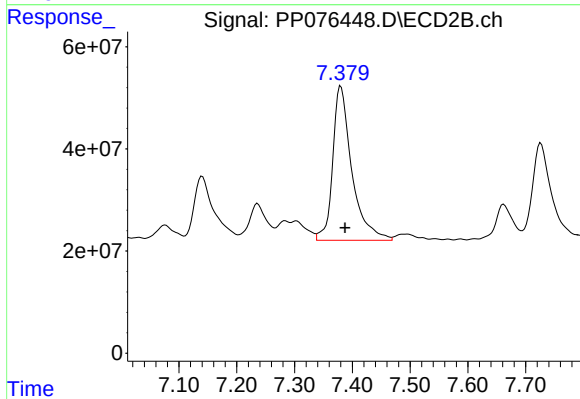
#34 AR-1260-4

R.T.: 7.140 min
Delta R.T.: -0.006 min
Response: 304134442
Conc: 585.63 ng/ml



#35 AR-1260-5

R.T.: 8.549 min
Delta R.T.: -0.003 min
Response: 73312757
Conc: 495.52 ng/ml



#35 AR-1260-5

R.T.: 7.380 min
Delta R.T.: -0.007 min
Response: 695268524
Conc: 512.90 ng/ml