

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP103025\
 Data File : PP076234.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Oct 2025 05:32
 Operator : YP\AJ
 Sample : Q3486-01MS
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 TP3MS

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 10/31/2025
 Supervised By :Yogesh Patel 10/31/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 31 07:15:33 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...	4.646	3.780	41475806	184.8E6	29.022	27.920
2)	SA Decachlor...	10.429	8.781	27998301	167.4E6	26.008	20.357
Target Compounds							
3)	L1 AR-1016-1	5.799	4.876	29411150	350.2E6	497.431	473.191
4)	L1 AR-1016-2	5.821	4.934	44371011	153.8E6	501.684	449.746
5)	L1 AR-1016-3	5.884	5.054	27071168	87722489	489.082	427.201
6)	L1 AR-1016-4	5.981	5.095	23058220	89015444	507.441	476.310
7)	L1 AR-1016-5	6.273	5.308	20843177	103.5E6	480.196	453.882m
31)	L7 AR-1260-1	7.392	6.336	36850173	255.6E6	535.951	466.712
32)	L7 AR-1260-2	7.645	6.523	45256338	386.4E6	505.221	474.798
33)	L7 AR-1260-3	8.004	6.677	29892649	261.4E6	431.435	464.583
34)	L7 AR-1260-4	8.230	7.147	35183064	217.8E6	513.087m	419.436
35)	L7 AR-1260-5	8.558	7.386	64163472	549.3E6	433.679	405.205

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP103025\
Data File : PP076234.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Oct 2025 05:32
Operator : YP\AJ
Sample : Q3486-01MS
Misc :
ALS Vial : 42 Sample Multiplier: 1

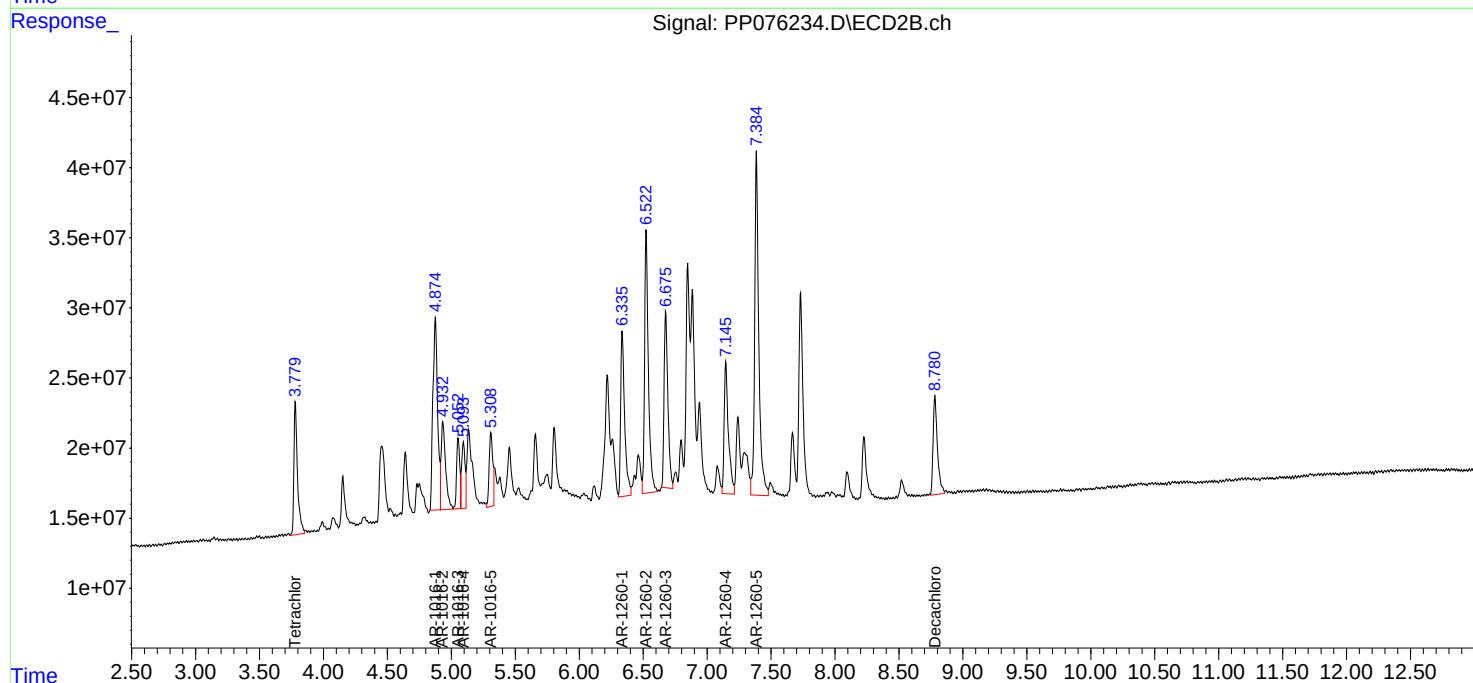
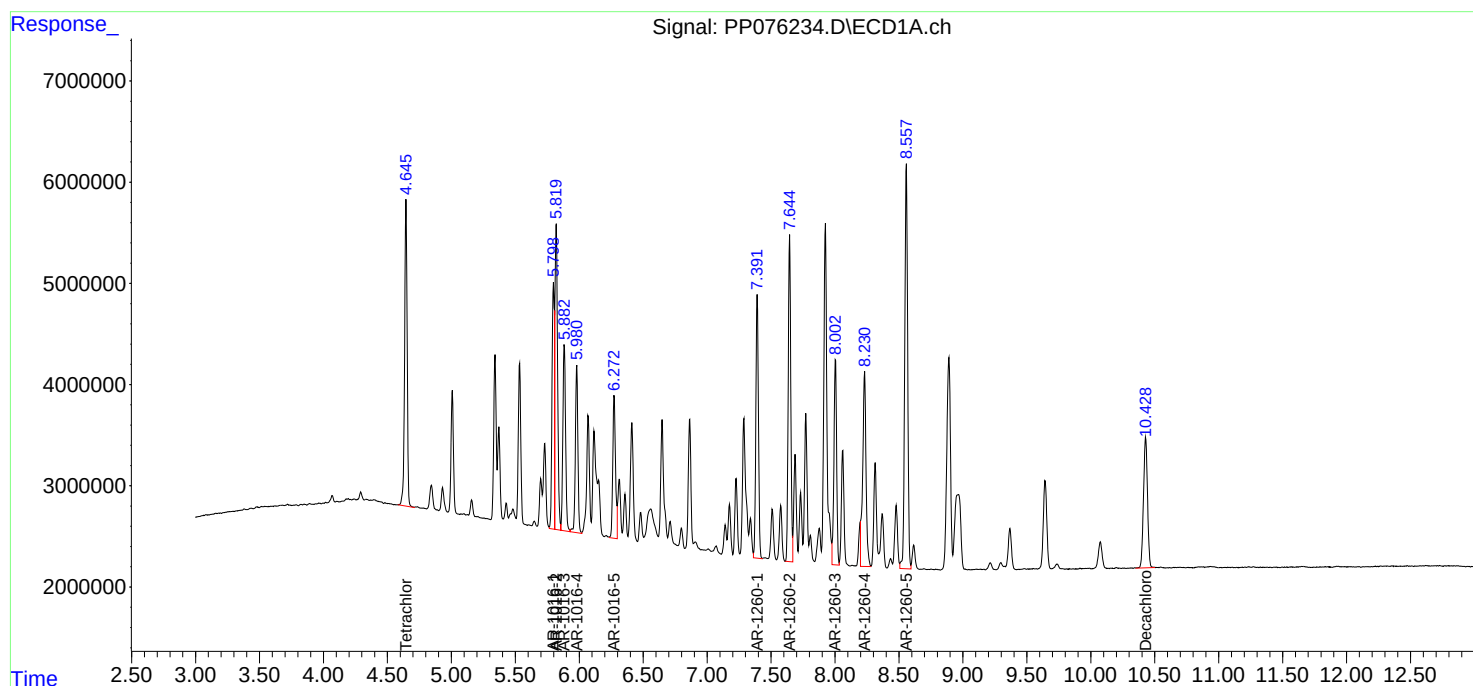
Instrument :
ECD_P
ClientSampleId :
TP3MS

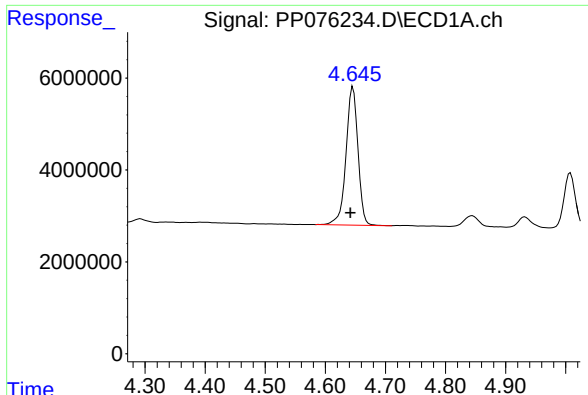
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 31 07:15:33 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102125.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 24 15:40:32 2025
Response 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





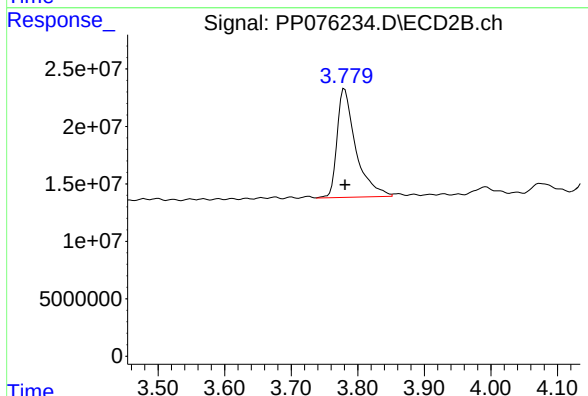
#1 Tetrachloro-m-xylene

R.T.: 4.646 min
Delta R.T.: 0.004 min
Response: 41475806
Conc: 29.02 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP3MS

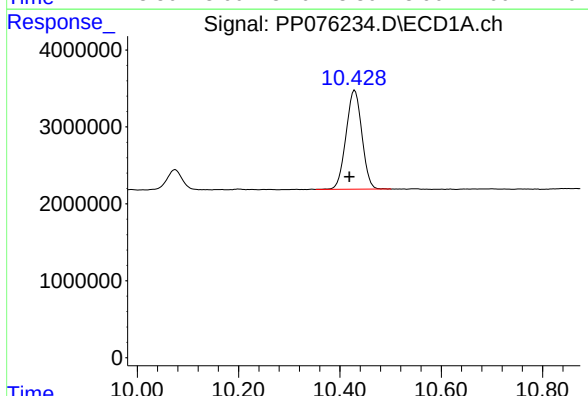
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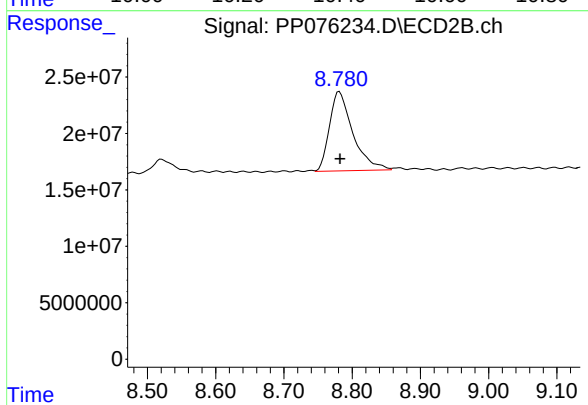
#1 Tetrachloro-m-xylene

R.T.: 3.780 min
Delta R.T.: 0.000 min
Response: 184779574
Conc: 27.92 ng/ml



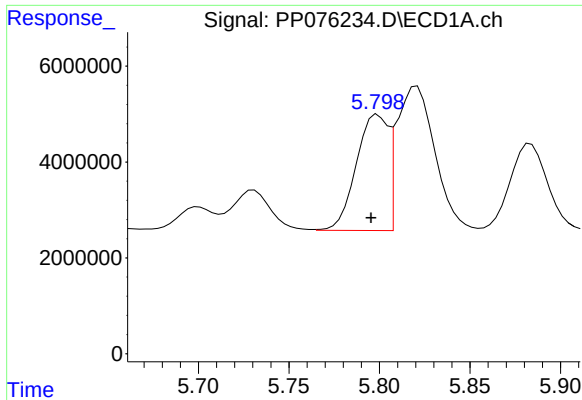
#2 Decachlorobiphenyl

R.T.: 10.429 min
Delta R.T.: 0.010 min
Response: 27998301
Conc: 26.01 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.781 min
Delta R.T.: 0.000 min
Response: 167393329
Conc: 20.36 ng/ml



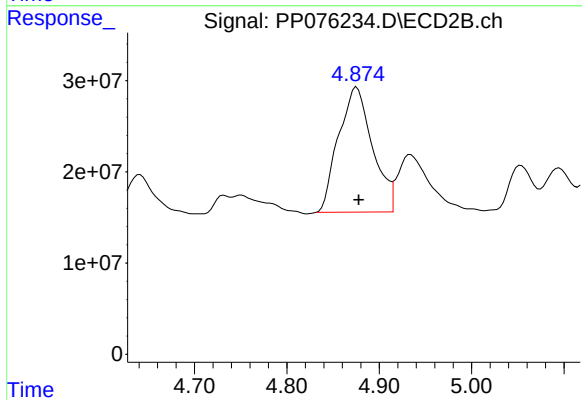
#3 AR-1016-1

R.T.: 5.799 min
Delta R.T.: 0.004 min
Response: 29411150
Conc: 497.43 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP3MS

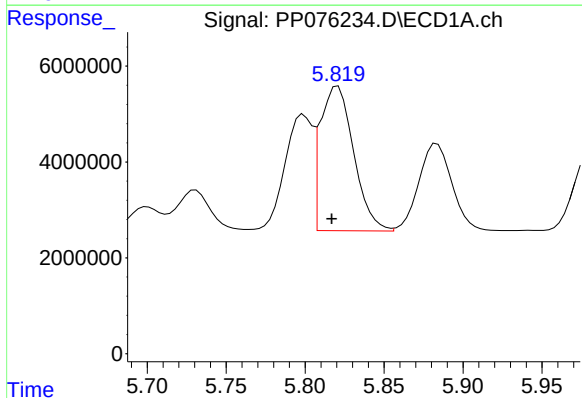
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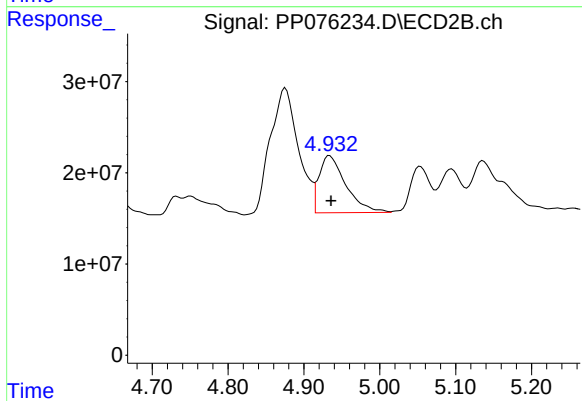
#3 AR-1016-1

R.T.: 4.876 min
Delta R.T.: -0.002 min
Response: 350242911
Conc: 473.19 ng/ml



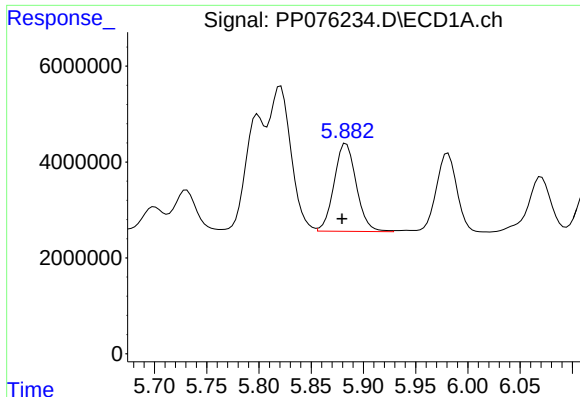
#4 AR-1016-2

R.T.: 5.821 min
Delta R.T.: 0.004 min
Response: 44371011
Conc: 501.68 ng/ml



#4 AR-1016-2

R.T.: 4.934 min
Delta R.T.: -0.002 min
Response: 153782873
Conc: 449.75 ng/ml



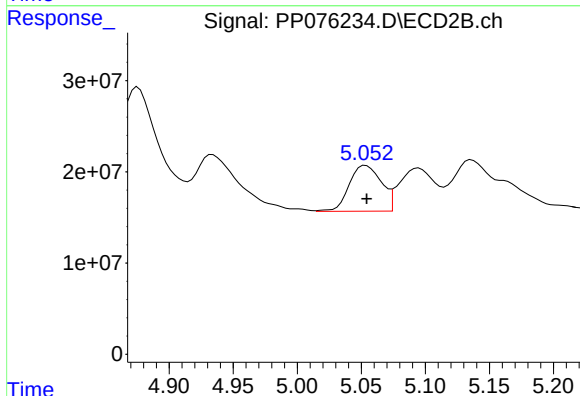
#5 AR-1016-3

R.T.: 5.884 min
Delta R.T.: 0.004 min
Response: 27071168
Conc: 489.08 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP3MS

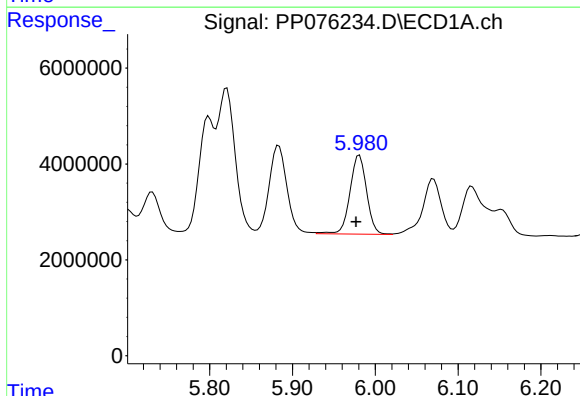
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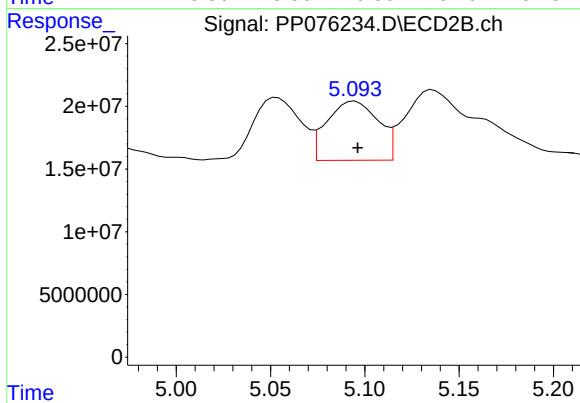
#5 AR-1016-3

R.T.: 5.054 min
Delta R.T.: 0.000 min
Response: 87722489
Conc: 427.20 ng/ml



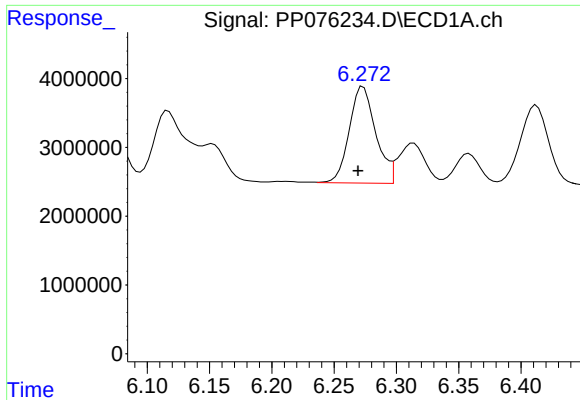
#6 AR-1016-4

R.T.: 5.981 min
Delta R.T.: 0.004 min
Response: 23058220
Conc: 507.44 ng/ml



#6 AR-1016-4

R.T.: 5.095 min
Delta R.T.: -0.002 min
Response: 89015444
Conc: 476.31 ng/ml



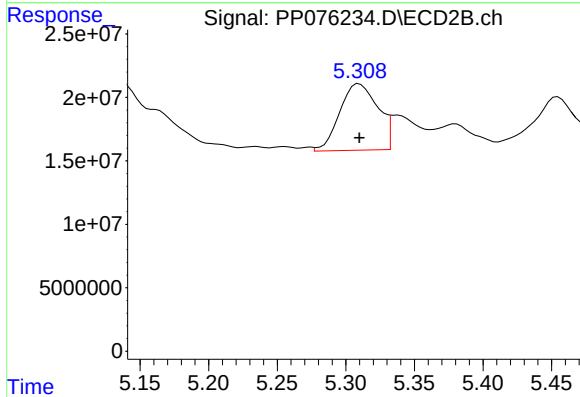
#7 AR-1016-5

R.T.: 6.273 min
Delta R.T.: 0.004 min
Response: 20843177
Conc: 480.20 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP3MS

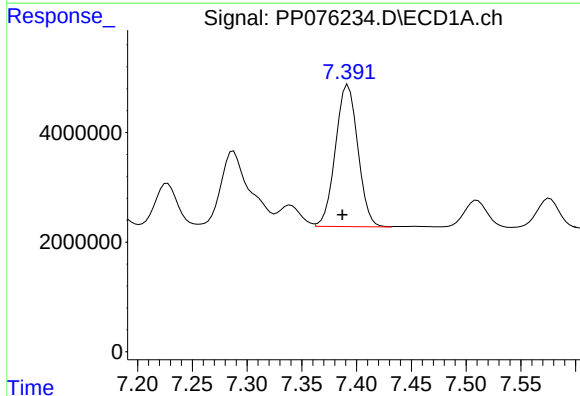
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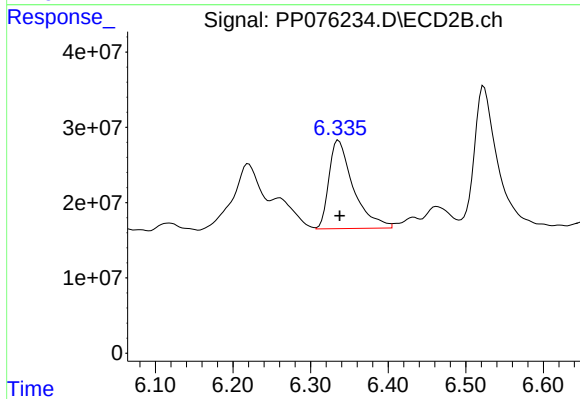
#7 AR-1016-5

R.T.: 5.308 min
Delta R.T.: -0.002 min
Response: 103477346
Conc: 453.88 ng/ml m



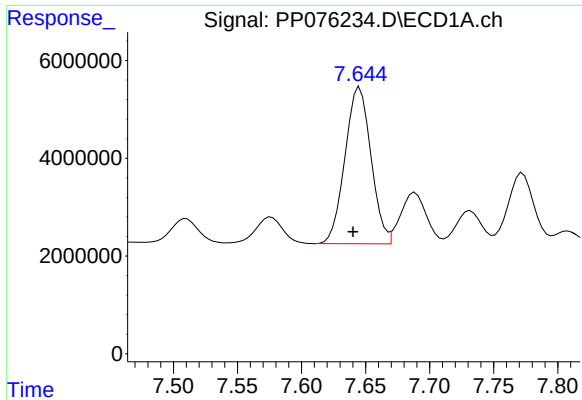
#31 AR-1260-1

R.T.: 7.392 min
Delta R.T.: 0.005 min
Response: 36850173
Conc: 535.95 ng/ml



#31 AR-1260-1

R.T.: 6.336 min
Delta R.T.: -0.001 min
Response: 255616001
Conc: 466.71 ng/ml



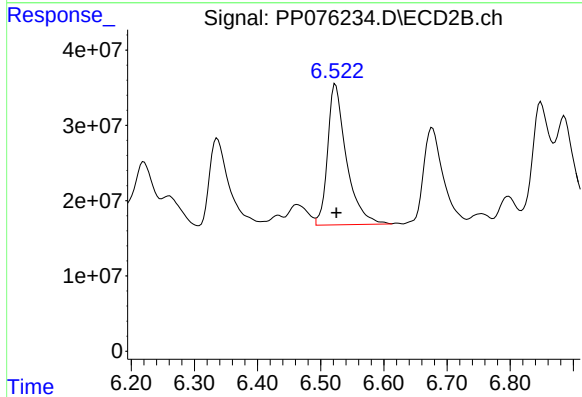
#32 AR-1260-2

R.T.: 7.645 min
Delta R.T.: 0.005 min
Response: 45256338
Conc: 505.22 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP3MS

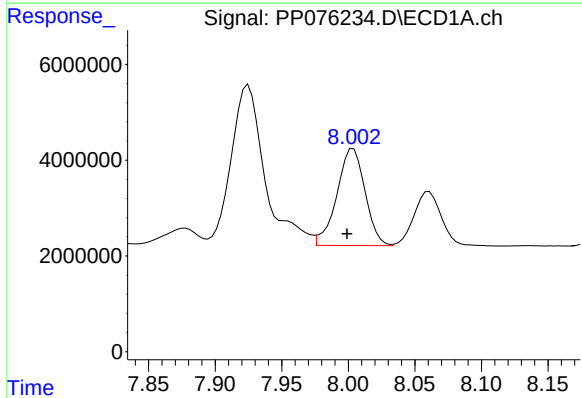
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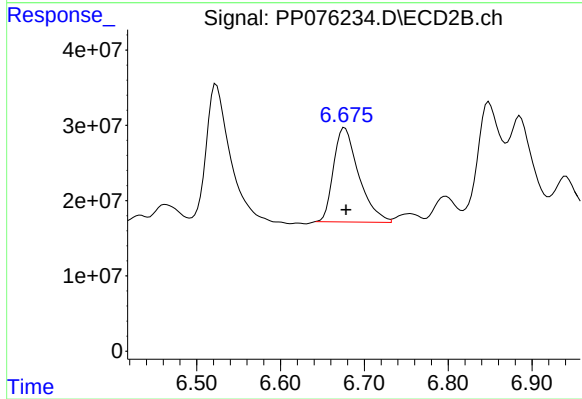
#32 AR-1260-2

R.T.: 6.523 min
Delta R.T.: -0.001 min
Response: 386358905
Conc: 474.80 ng/ml



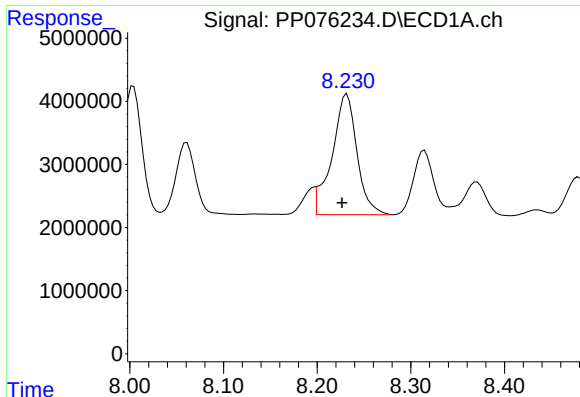
#33 AR-1260-3

R.T.: 8.004 min
Delta R.T.: 0.005 min
Response: 29892649
Conc: 431.44 ng/ml



#33 AR-1260-3

R.T.: 6.677 min
Delta R.T.: -0.002 min
Response: 261447440
Conc: 464.58 ng/ml



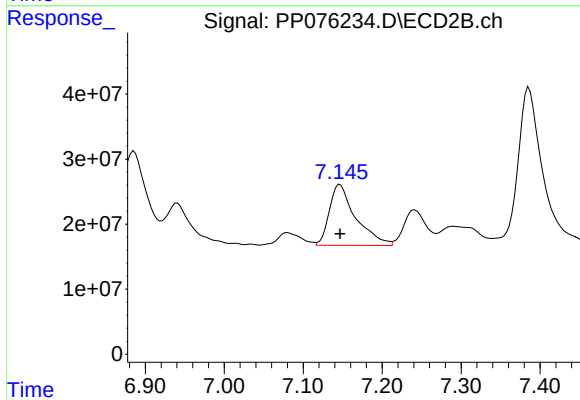
#34 AR-1260-4

R.T.: 8.230 min
Delta R.T.: 0.004 min
Response: 35183064
Conc: 513.09 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP3MS

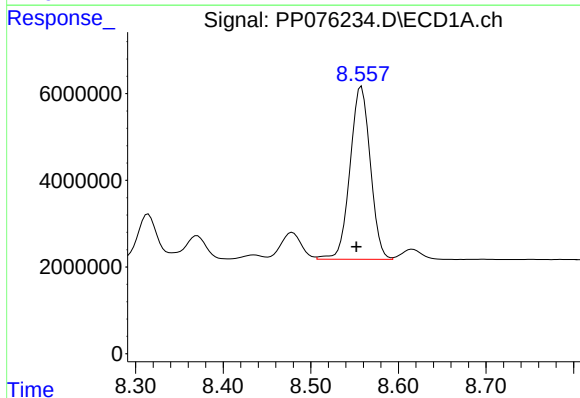
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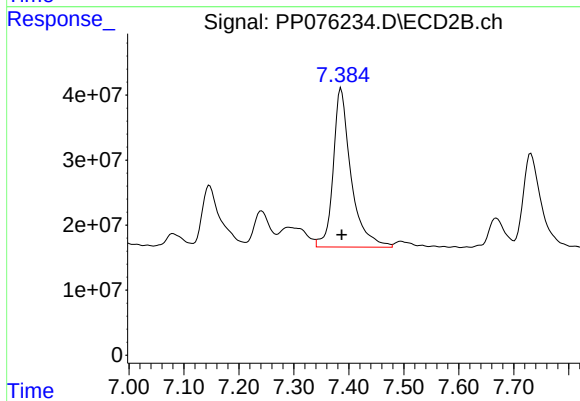
#34 AR-1260-4

R.T.: 7.147 min
Delta R.T.: 0.000 min
Response: 217826472
Conc: 419.44 ng/ml



#35 AR-1260-5

R.T.: 8.558 min
Delta R.T.: 0.006 min
Response: 64163472
Conc: 433.68 ng/ml



#35 AR-1260-5

R.T.: 7.386 min
Delta R.T.: -0.002 min
Response: 549277515
Conc: 405.20 ng/ml