

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP121125\
 Data File : PP076951.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Dec 2025 12:22
 Operator : YP\AJ
 Sample : PB170898BS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB170898BS

Manual Integrations
 APPROVED

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 11 13:05:24 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP112125.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 21 22:52:01 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...	4.618	3.772	45089400	44198849	24.565	21.220
2)	SA Decachlor...	10.374	8.766	36829659	36949400	24.575	20.940
Target Compounds							
3)	L1 AR-1016-1	5.771	4.849	32110159	31939087	475.601	424.887
4)	L1 AR-1016-2	5.792	4.867	48694035	48713643	482.560	438.101
5)	L1 AR-1016-3	5.854	5.042	31150844	25134751	479.284	433.629
6)	L1 AR-1016-4	5.952	5.084	25672121	20055254	479.464	428.983
7)	L1 AR-1016-5	6.244	5.296	23801235	25894823	461.540	418.061
31)	L7 AR-1260-1	7.362	6.323	41879416	48452002	482.167	444.098
32)	L7 AR-1260-2	7.614	6.511	48795926	58313835	472.115	438.511
33)	L7 AR-1260-3	7.972	6.663	33257522	54370500	413.729	438.847
34)	L7 AR-1260-4	8.198	7.132	41383401	39592963	441.792m	381.147
35)	L7 AR-1260-5	8.523	7.373	71224174	93878397	418.926	379.885

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

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Acq On : 11 Dec 2025 12:22
Operator : YP\AJ
Sample : PB170898BS
Misc :
ALS Vial : 10 Sample Multiplier: 1

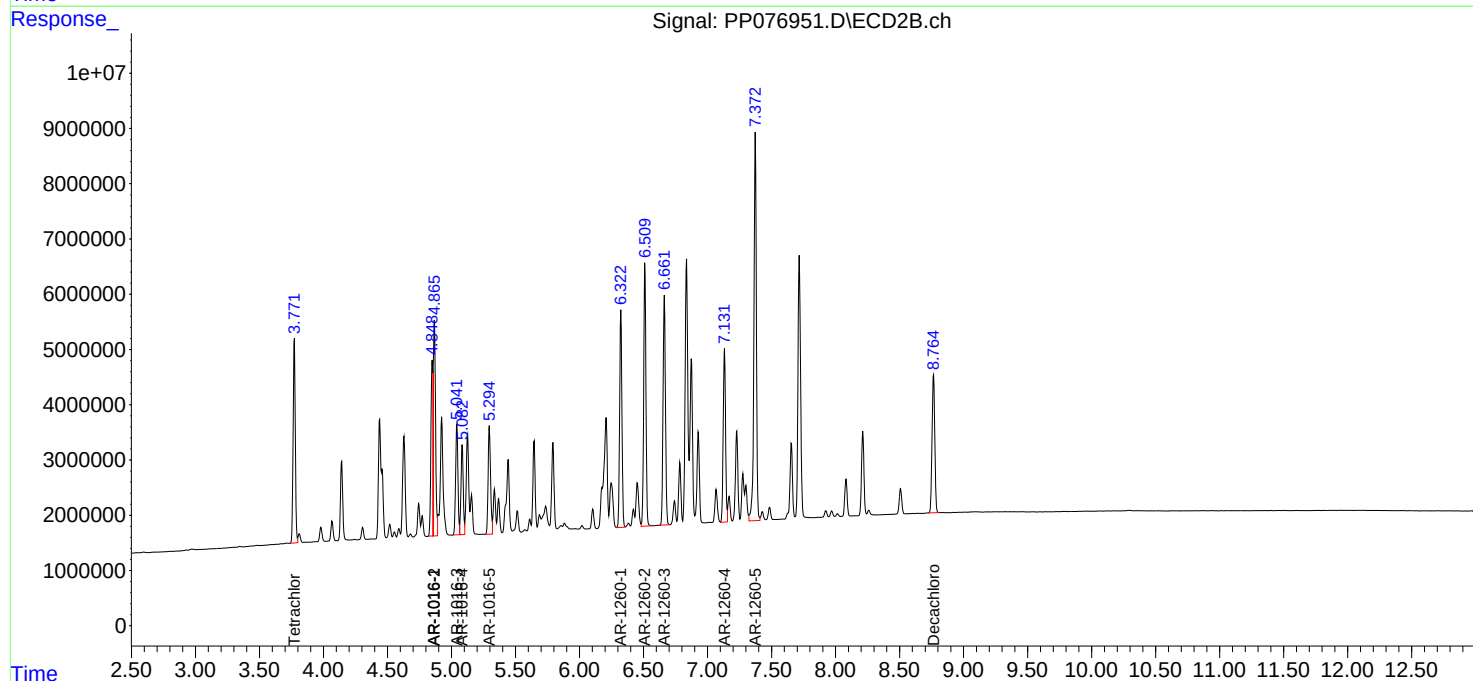
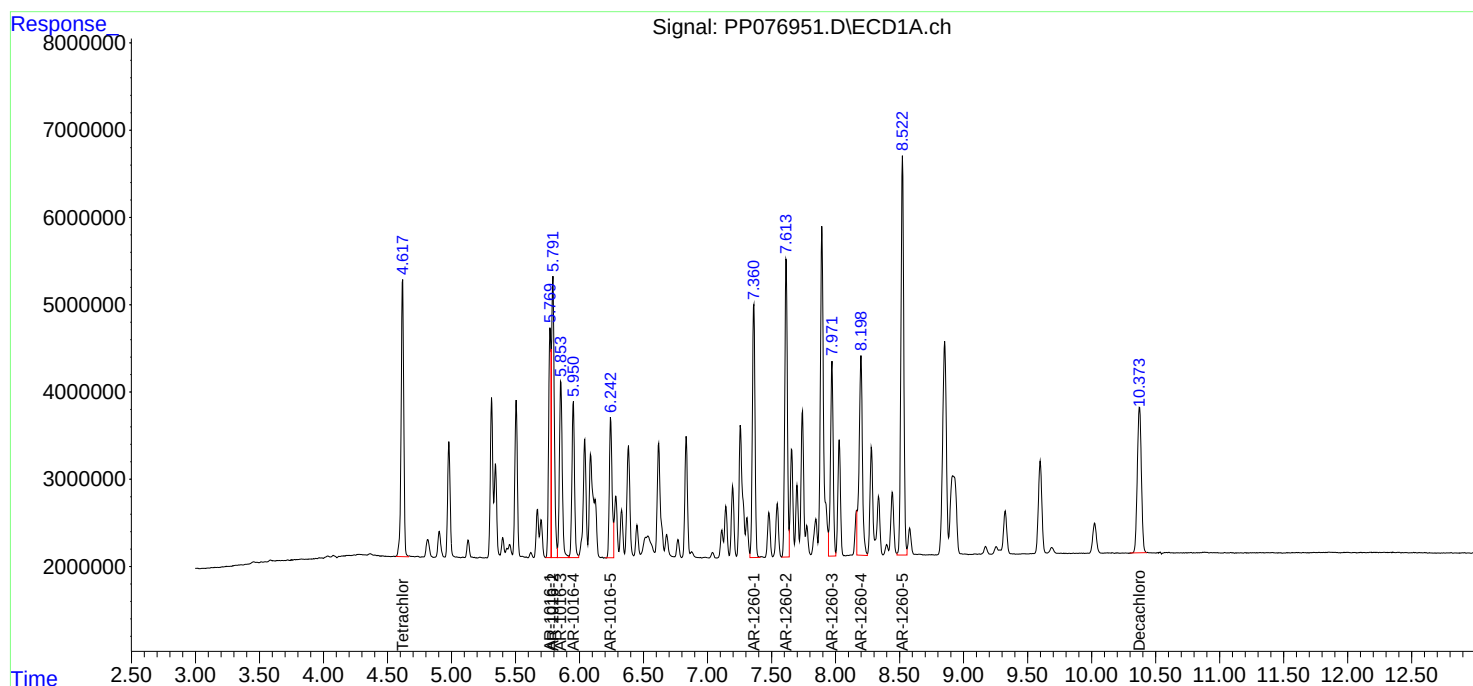
Instrument :
ECD_P
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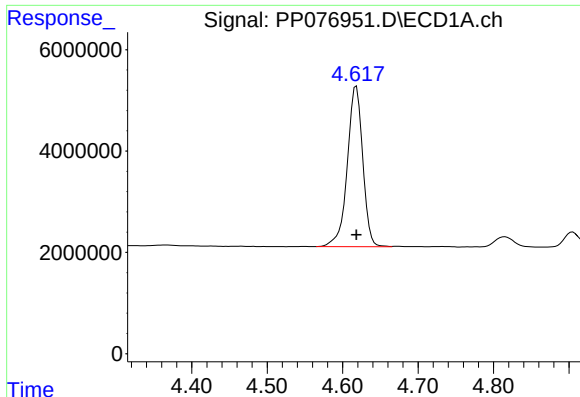
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Integration File signal 1: autoint1.e
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





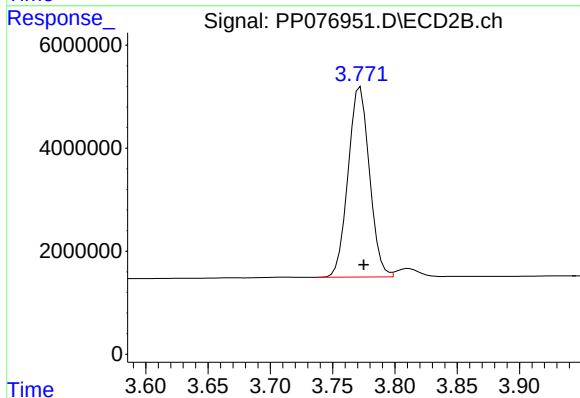
#1 Tetrachloro-m-xylene

R.T.: 4.618 min
Delta R.T.: 0.000 min
Response: 45089400
Conc: 24.57 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB170898BS

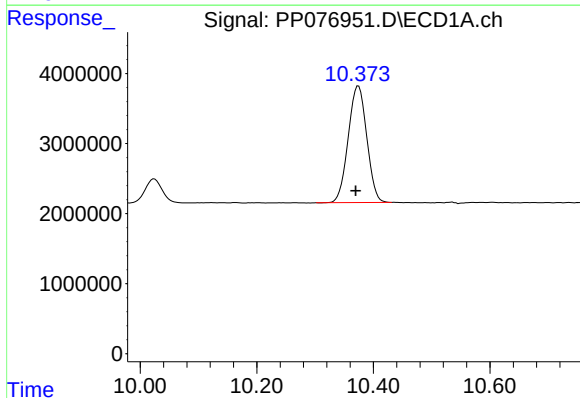
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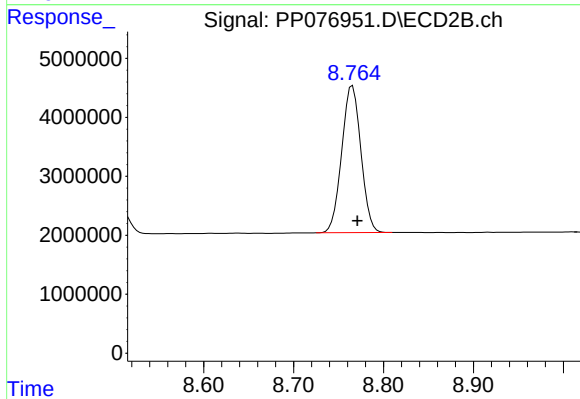
#1 Tetrachloro-m-xylene

R.T.: 3.772 min
Delta R.T.: -0.003 min
Response: 44198849
Conc: 21.22 ng/ml



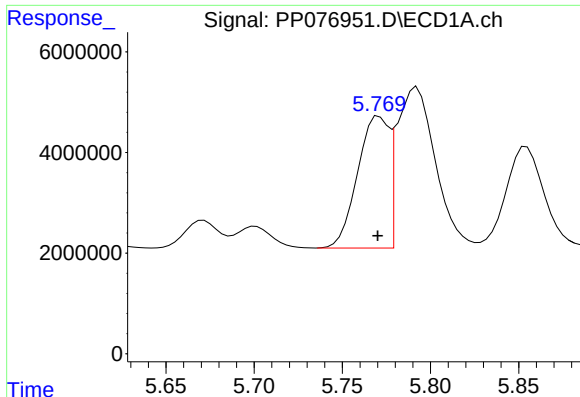
#2 Decachlorobiphenyl

R.T.: 10.374 min
Delta R.T.: 0.005 min
Response: 36829659
Conc: 24.57 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.766 min
Delta R.T.: -0.006 min
Response: 36949400
Conc: 20.94 ng/ml



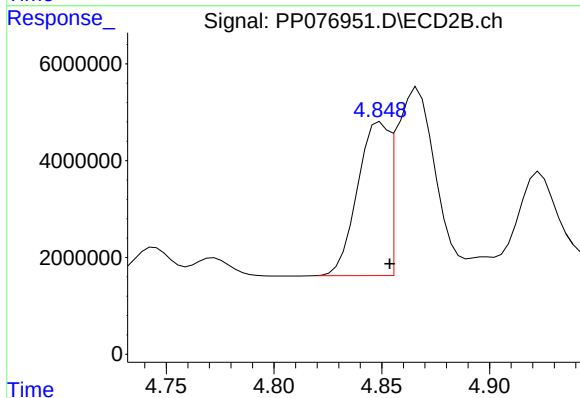
#3 AR-1016-1

R.T.: 5.771 min
Delta R.T.: 0.000 min
Response: 32110159
Conc: 475.60 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB170898BS

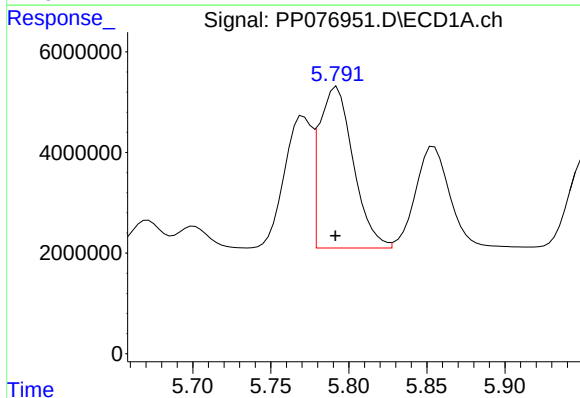
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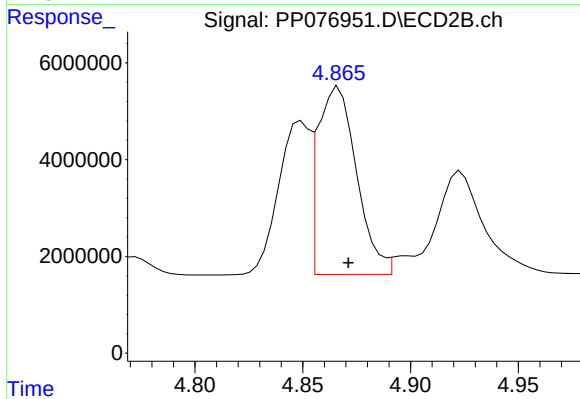
#3 AR-1016-1

R.T.: 4.849 min
Delta R.T.: -0.004 min
Response: 31939087
Conc: 424.89 ng/ml



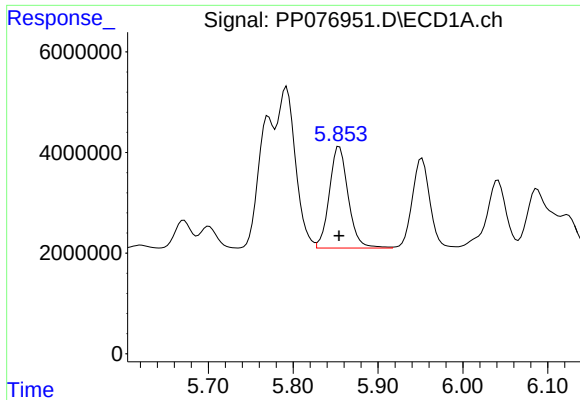
#4 AR-1016-2

R.T.: 5.792 min
Delta R.T.: 0.000 min
Response: 48694035
Conc: 482.56 ng/ml



#4 AR-1016-2

R.T.: 4.867 min
Delta R.T.: -0.004 min
Response: 48713643
Conc: 438.10 ng/ml



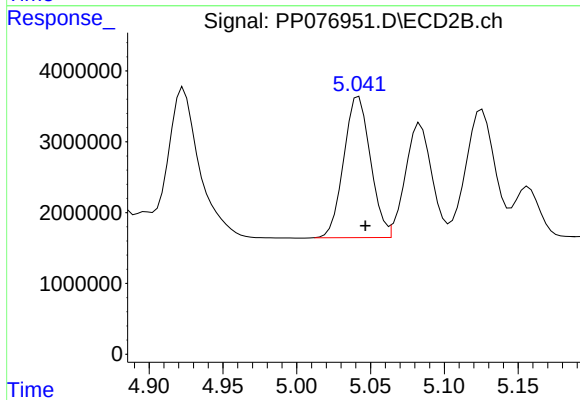
#5 AR-1016-3

R.T.: 5.854 min
Delta R.T.: 0.000 min
Response: 31150844
Conc: 479.28 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB170898BS

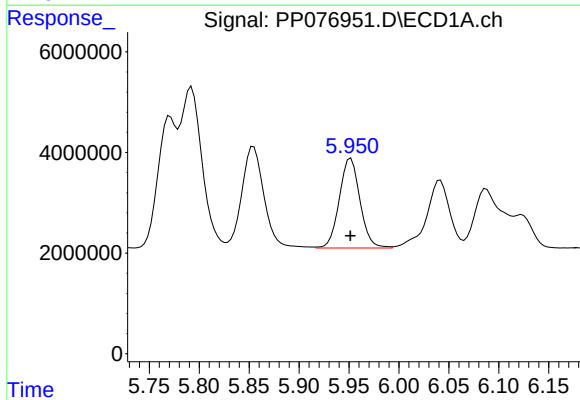
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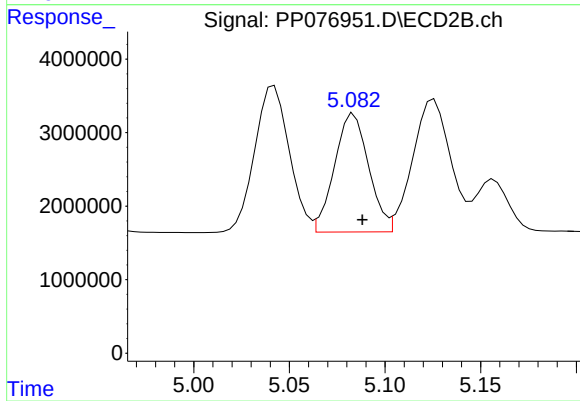
#5 AR-1016-3

R.T.: 5.042 min
Delta R.T.: -0.005 min
Response: 25134751
Conc: 433.63 ng/ml



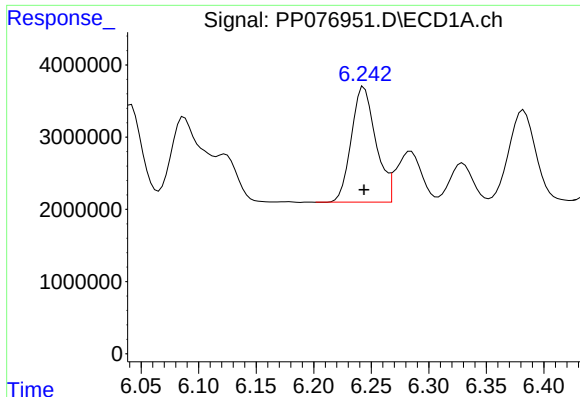
#6 AR-1016-4

R.T.: 5.952 min
Delta R.T.: 0.000 min
Response: 25672121
Conc: 479.46 ng/ml



#6 AR-1016-4

R.T.: 5.084 min
Delta R.T.: -0.004 min
Response: 20055254
Conc: 428.98 ng/ml



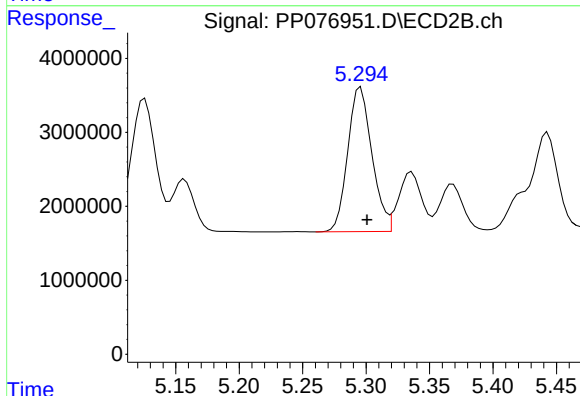
#7 AR-1016-5

R.T.: 6.244 min
Delta R.T.: 0.000 min
Response: 23801235
Conc: 461.54 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB170898BS

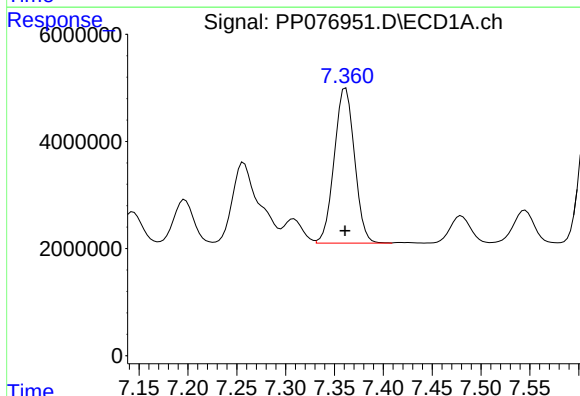
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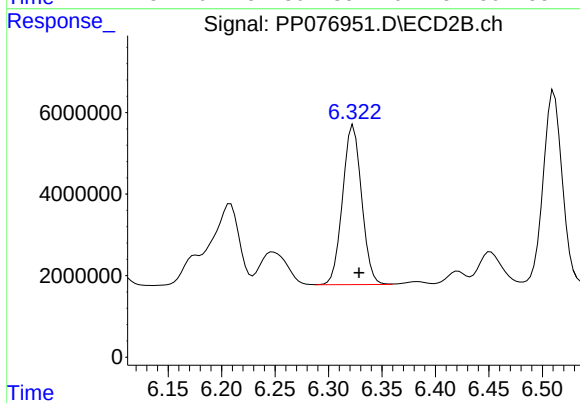
#7 AR-1016-5

R.T.: 5.296 min
Delta R.T.: -0.005 min
Response: 25894823
Conc: 418.06 ng/ml



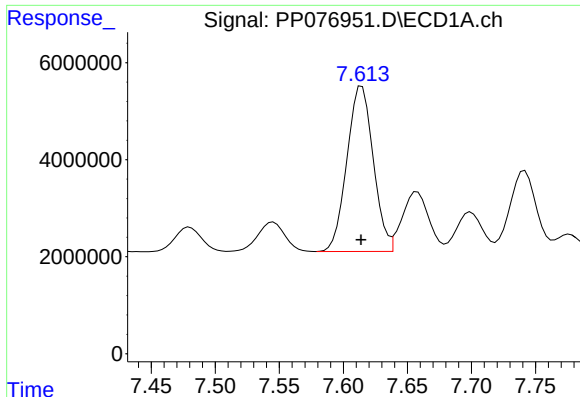
#31 AR-1260-1

R.T.: 7.362 min
Delta R.T.: 0.000 min
Response: 41879416
Conc: 482.17 ng/ml



#31 AR-1260-1

R.T.: 6.323 min
Delta R.T.: -0.005 min
Response: 48452002
Conc: 444.10 ng/ml



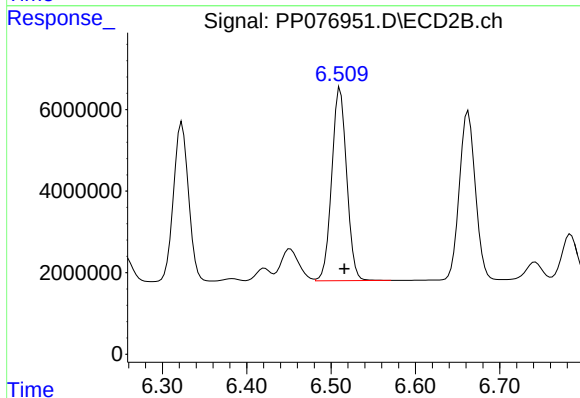
#32 AR-1260-2

R.T.: 7.614 min
Delta R.T.: 0.000 min
Response: 48795926
Conc: 472.12 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB170898BS

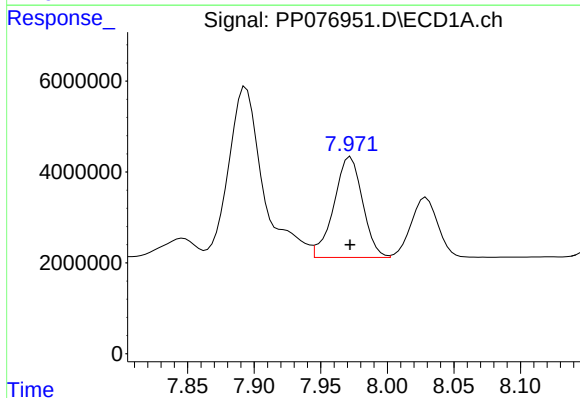
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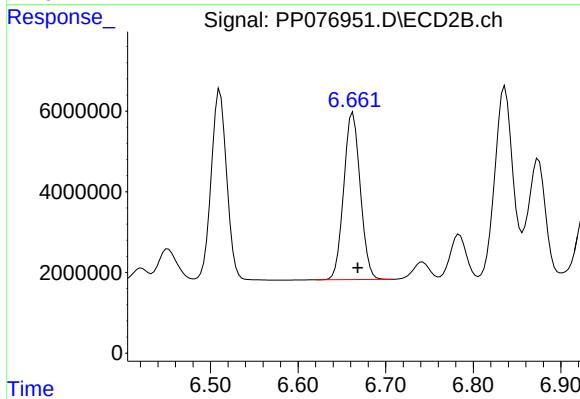
#32 AR-1260-2

R.T.: 6.511 min
Delta R.T.: -0.005 min
Response: 58313835
Conc: 438.51 ng/ml



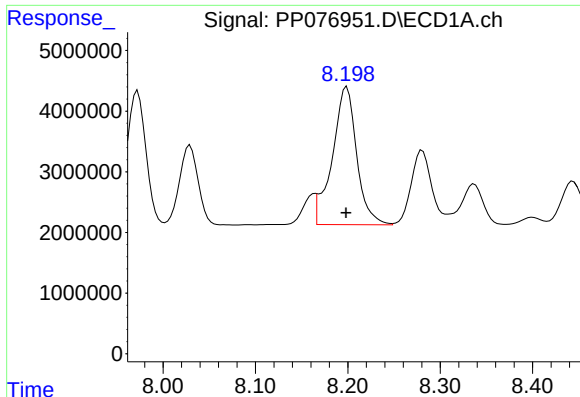
#33 AR-1260-3

R.T.: 7.972 min
Delta R.T.: 0.000 min
Response: 33257522
Conc: 413.73 ng/ml



#33 AR-1260-3

R.T.: 6.663 min
Delta R.T.: -0.006 min
Response: 54370500
Conc: 438.85 ng/ml



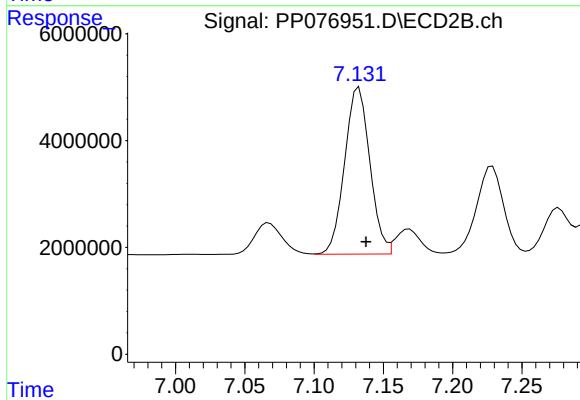
#34 AR-1260-4

R.T.: 8.198 min
Delta R.T.: 0.000 min
Response: 41383401
Conc: 441.79 ng/ml

Instrument :
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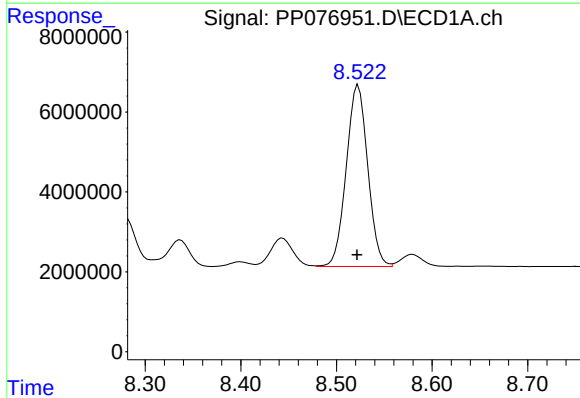
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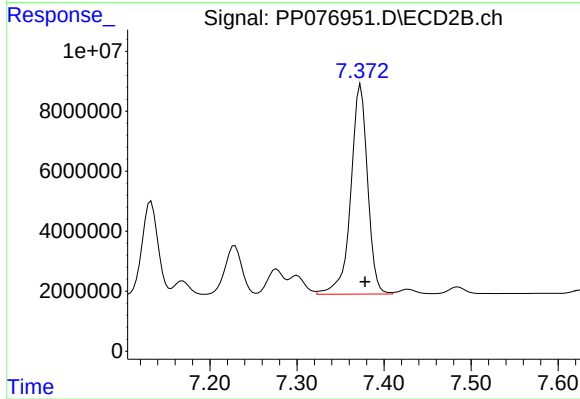
#34 AR-1260-4

R.T.: 7.132 min
Delta R.T.: -0.005 min
Response: 39592963
Conc: 381.15 ng/ml



#35 AR-1260-5

R.T.: 8.523 min
Delta R.T.: 0.001 min
Response: 71224174
Conc: 418.93 ng/ml



#35 AR-1260-5

R.T.: 7.373 min
Delta R.T.: -0.005 min
Response: 93878397
Conc: 379.89 ng/ml