

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102925\
 Data File : PP076165.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Oct 2025 15:32
 Operator : YP\AJ
 Sample : PB170304BS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB170304BS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/30/2025
 Supervised By :Sohil Jodhani 10/30/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 30 01:25:58 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...	4.644	3.782	31115777	131.8E6	21.773	19.908
2)	SA Decachlor...	10.419	8.780	23592203	142.7E6	21.915	17.354
Target Compounds							
3)	L1 AR-1016-1	5.797	4.877	29781312	361.8E6	503.691	488.795
4)	L1 AR-1016-2	5.818	4.936	44974696	161.5E6	508.510	472.368
5)	L1 AR-1016-3	5.881	5.055	27647981	91950603	499.503	447.791
6)	L1 AR-1016-4	5.978	5.094	22814402	90017819	502.075	481.673
7)	L1 AR-1016-5	6.270	5.309	20856458	104.9E6	480.502	459.986
31)	L7 AR-1260-1	7.388	6.337	38129639	280.7E6	554.560	512.426
32)	L7 AR-1260-2	7.641	6.523	45785915	420.7E6	511.133	516.996
33)	L7 AR-1260-3	7.999	6.677	30986230	292.1E6	447.218	519.108
34)	L7 AR-1260-4	8.225	7.145	34616132	231.6E6	504.819m	445.897
35)	L7 AR-1260-5	8.552	7.386	65872170	588.4E6	445.228	434.043

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102925\
Data File : PP076165.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Oct 2025 15:32
Operator : YP\AJ
Sample : PB170304BS
Misc :
ALS Vial : 14 Sample Multiplier: 1

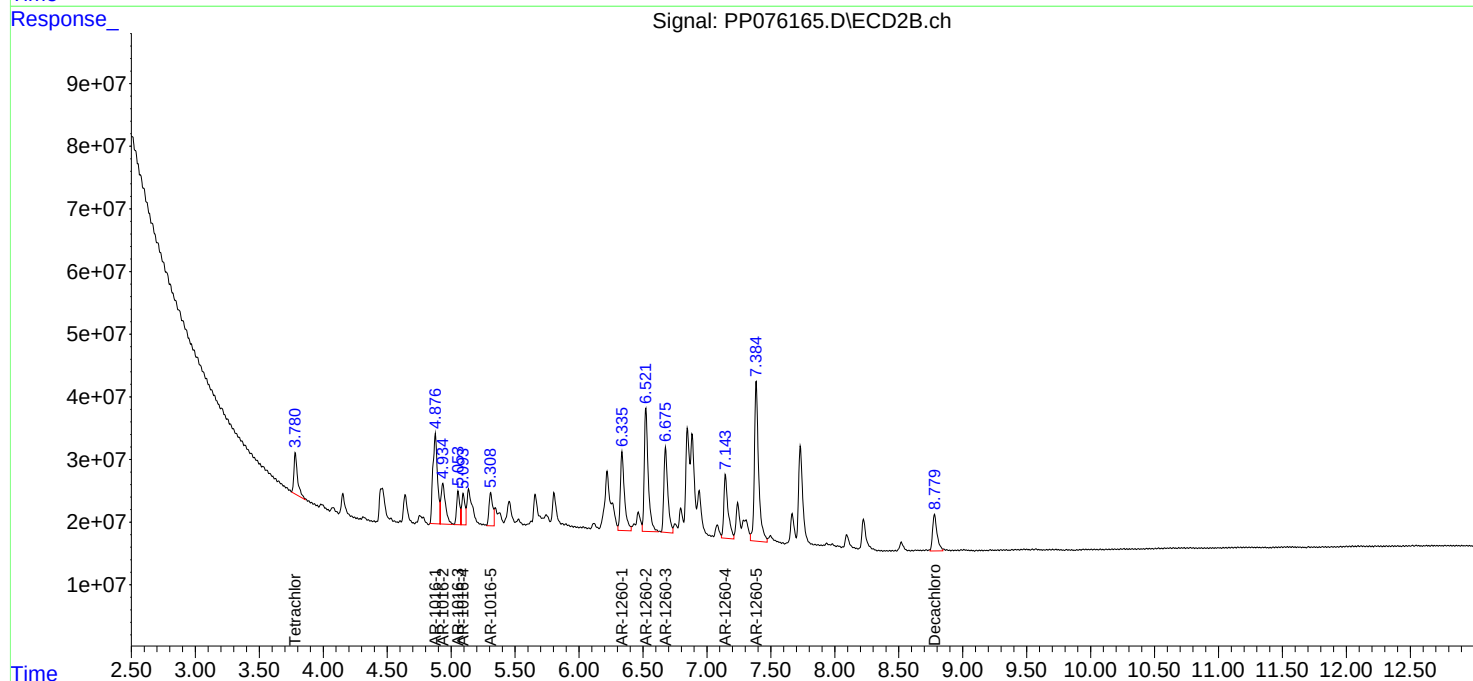
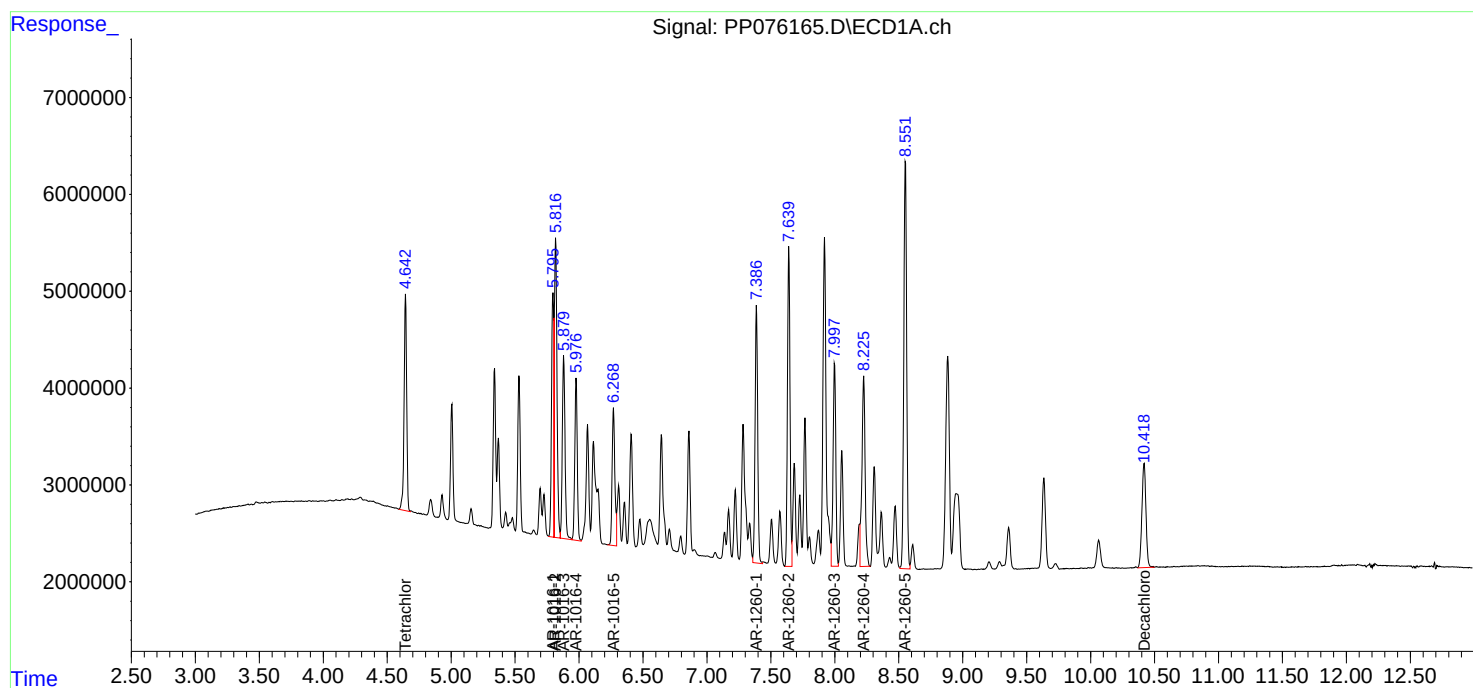
Instrument :
ECD_P
ClientSampleId :
PB170304BS

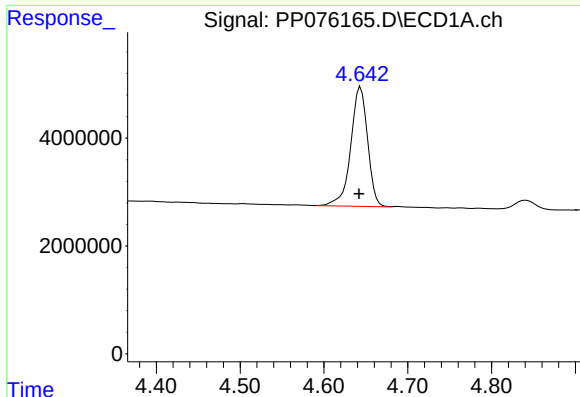
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 30 01:25:58 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102125.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 24 15:40:32 2025
Response 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





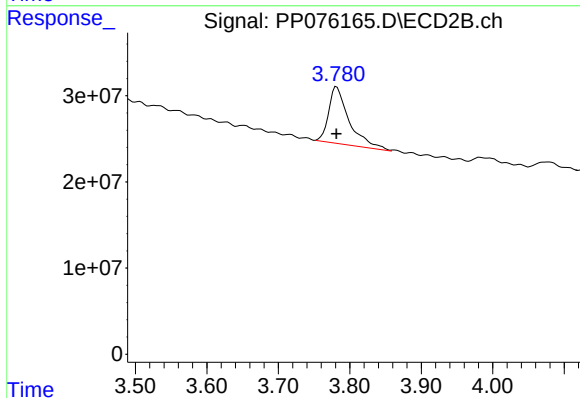
#1 Tetrachloro-m-xylene

R.T.: 4.644 min
Delta R.T.: 0.002 min
Response: 31115777
Conc: 21.77 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB170304BS

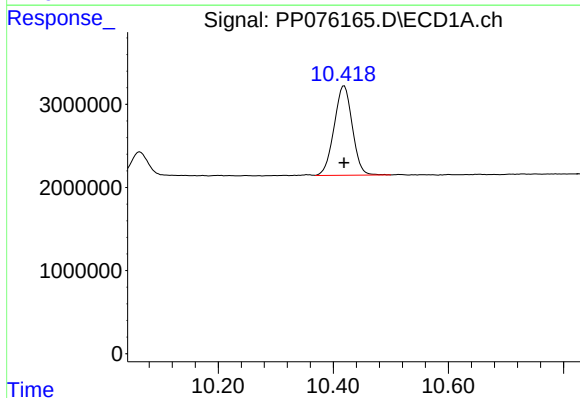
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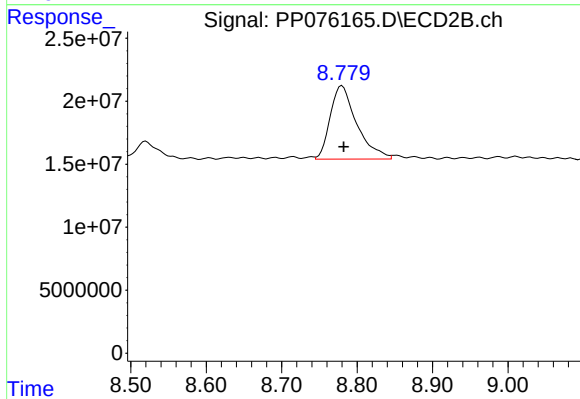
#1 Tetrachloro-m-xylene

R.T.: 3.782 min
Delta R.T.: 0.000 min
Response: 131754431
Conc: 19.91 ng/ml



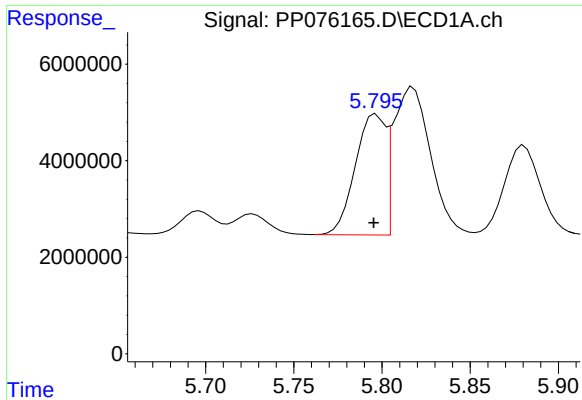
#2 Decachlorobiphenyl

R.T.: 10.419 min
Delta R.T.: 0.000 min
Response: 23592203
Conc: 21.92 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.780 min
Delta R.T.: -0.002 min
Response: 142703662
Conc: 17.35 ng/ml



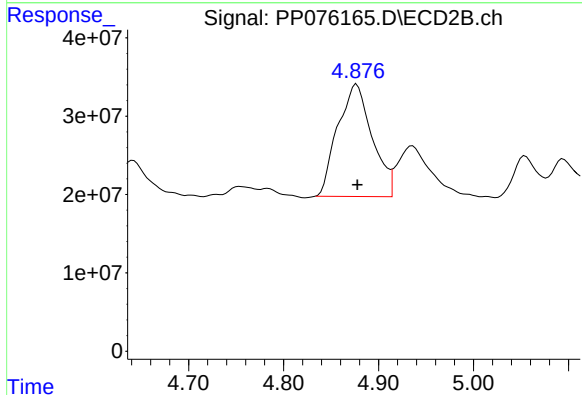
#3 AR-1016-1

R.T.: 5.797 min
Delta R.T.: 0.001 min
Response: 29781312
Conc: 503.69 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB170304BS

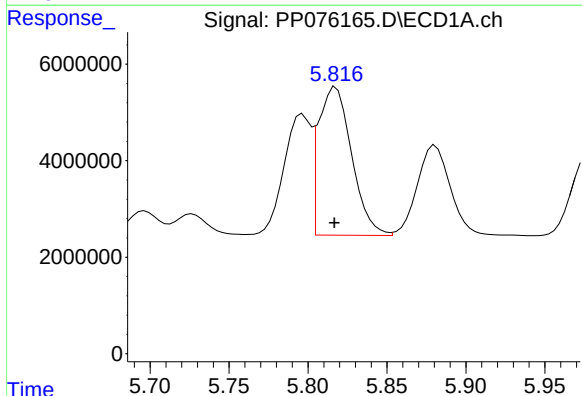
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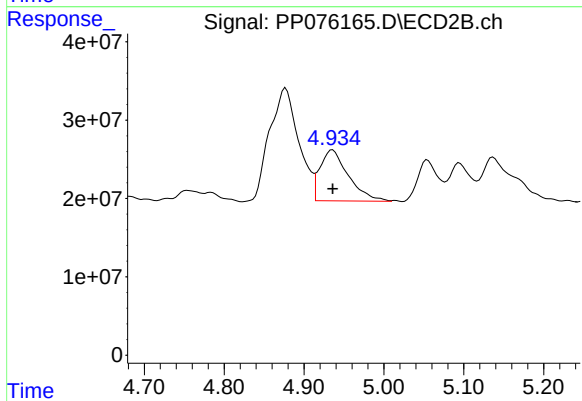
#3 AR-1016-1

R.T.: 4.877 min
Delta R.T.: 0.000 min
Response: 361792470
Conc: 488.80 ng/ml



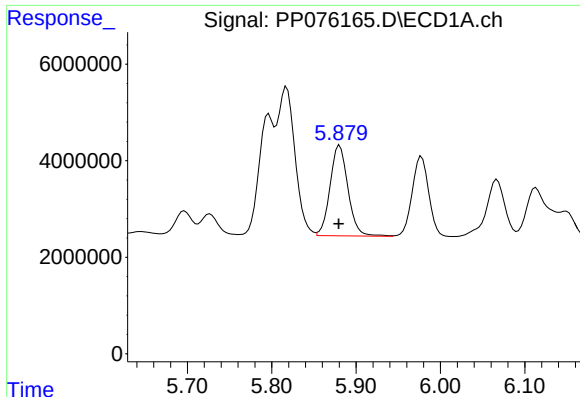
#4 AR-1016-2

R.T.: 5.818 min
Delta R.T.: 0.000 min
Response: 44974696
Conc: 508.51 ng/ml



#4 AR-1016-2

R.T.: 4.936 min
Delta R.T.: 0.000 min
Response: 161518049
Conc: 472.37 ng/ml



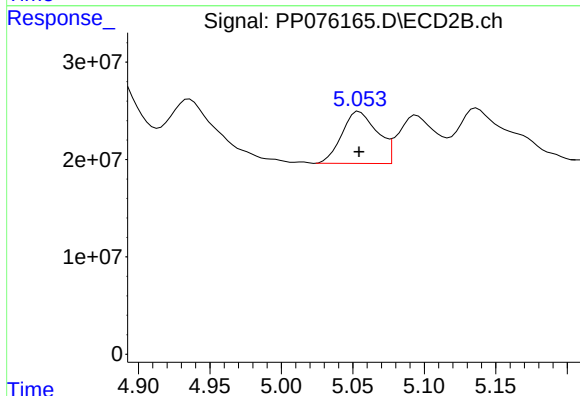
#5 AR-1016-3

R.T.: 5.881 min
Delta R.T.: 0.000 min
Response: 27647981
Conc: 499.50 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB170304BS

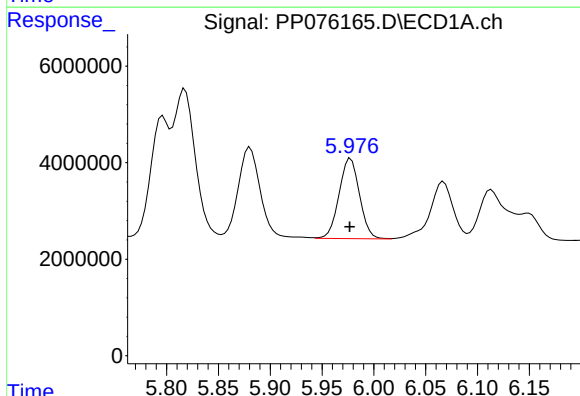
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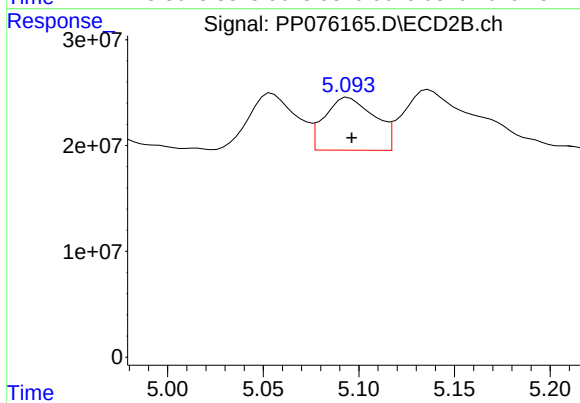
#5 AR-1016-3

R.T.: 5.055 min
Delta R.T.: 0.000 min
Response: 91950603
Conc: 447.79 ng/ml



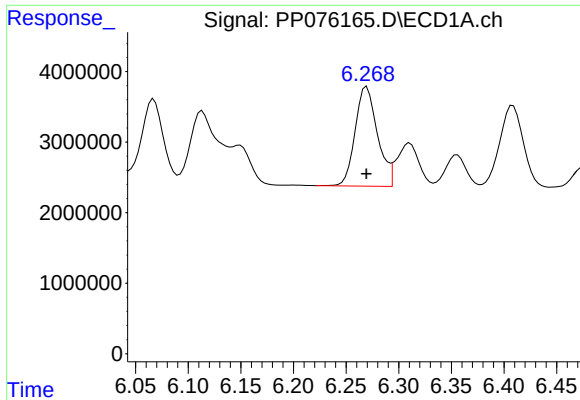
#6 AR-1016-4

R.T.: 5.978 min
Delta R.T.: 0.000 min
Response: 22814402
Conc: 502.08 ng/ml



#6 AR-1016-4

R.T.: 5.094 min
Delta R.T.: -0.002 min
Response: 90017819
Conc: 481.67 ng/ml



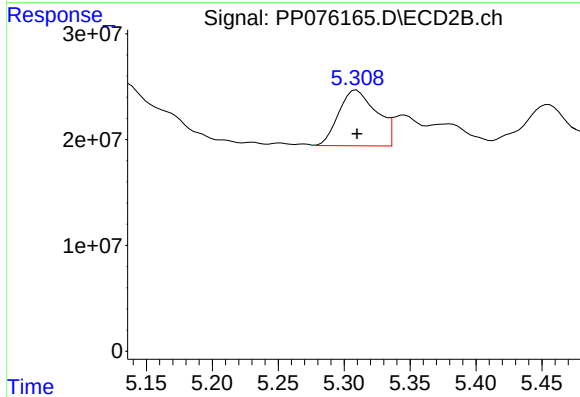
#7 AR-1016-5

R.T.: 6.270 min
Delta R.T.: 0.000 min
Response: 20856458
Conc: 480.50 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB170304BS

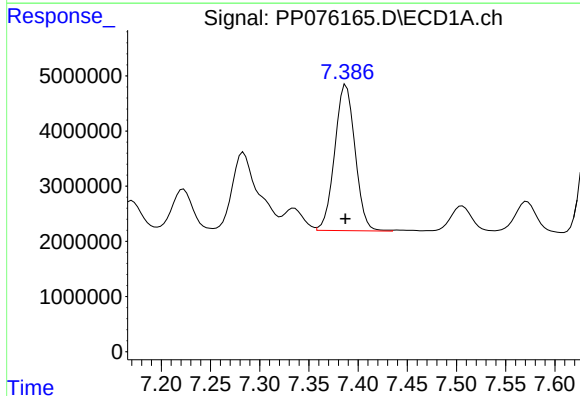
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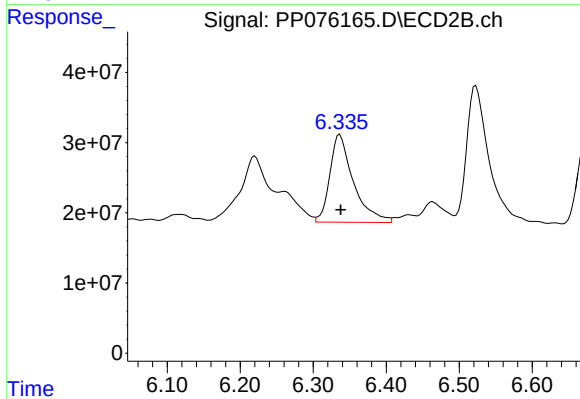
#7 AR-1016-5

R.T.: 5.309 min
Delta R.T.: 0.000 min
Response: 104868849
Conc: 459.99 ng/ml



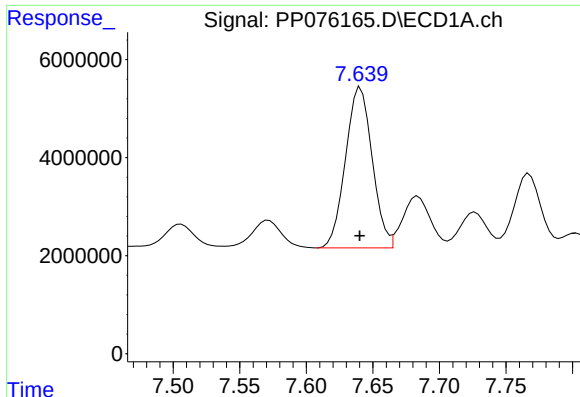
#31 AR-1260-1

R.T.: 7.388 min
Delta R.T.: 0.000 min
Response: 38129639
Conc: 554.56 ng/ml



#31 AR-1260-1

R.T.: 6.337 min
Delta R.T.: -0.001 min
Response: 280653058
Conc: 512.43 ng/ml



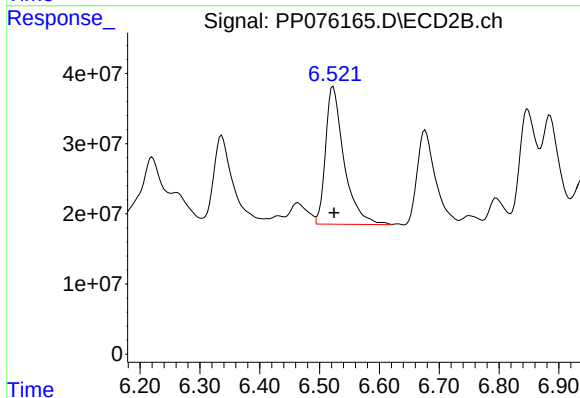
#32 AR-1260-2

R.T.: 7.641 min
Delta R.T.: 0.000 min
Response: 45785915
Conc: 511.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB170304BS

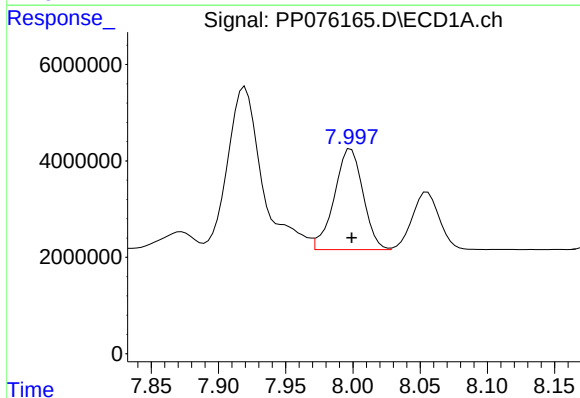
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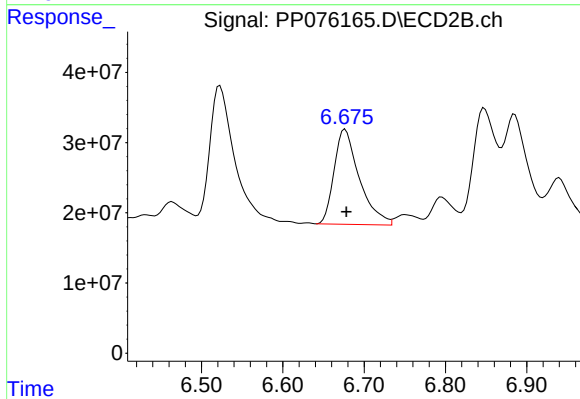
#32 AR-1260-2

R.T.: 6.523 min
Delta R.T.: -0.002 min
Response: 420697295
Conc: 517.00 ng/ml



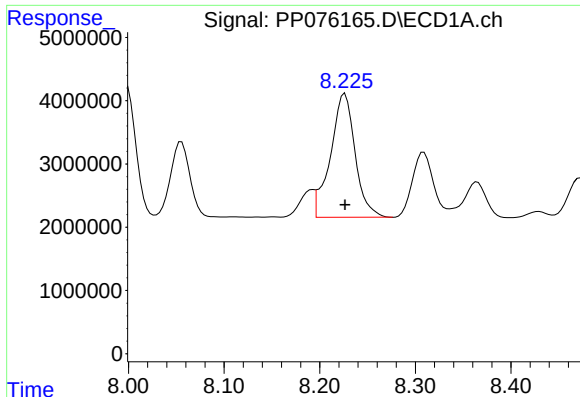
#33 AR-1260-3

R.T.: 7.999 min
Delta R.T.: 0.000 min
Response: 30986230
Conc: 447.22 ng/ml



#33 AR-1260-3

R.T.: 6.677 min
Delta R.T.: -0.002 min
Response: 292131780
Conc: 519.11 ng/ml



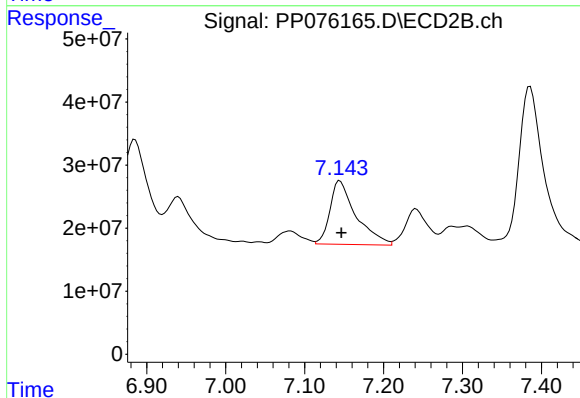
#34 AR-1260-4

R.T.: 8.225 min
Delta R.T.: -0.002 min
Response: 34616132
Conc: 504.82 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB170304BS

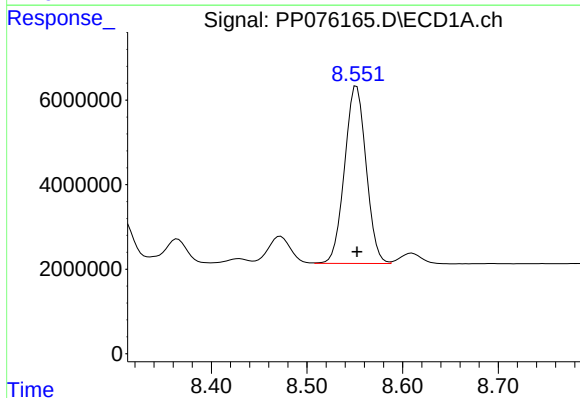
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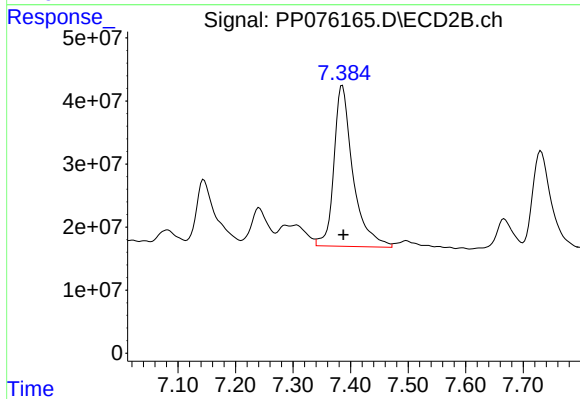
#34 AR-1260-4

R.T.: 7.145 min
Delta R.T.: -0.002 min
Response: 231568360
Conc: 445.90 ng/ml



#35 AR-1260-5

R.T.: 8.552 min
Delta R.T.: 0.000 min
Response: 65872170
Conc: 445.23 ng/ml



#35 AR-1260-5

R.T.: 7.386 min
Delta R.T.: -0.002 min
Response: 588369591
Conc: 434.04 ng/ml